1010.44

Produced By:
INFORMATION SYSTEM DIVISION
CITY OF ANN ARBOR
994-2800

AAL
HA
201
1980
.A5
1983

Census Tracts

ANN ARBOR, MICH.

STANDARD METROPOLITAN STATISTICAL AREA

City of Ann Arbor
Information Services Department
P. O. Box 8647
Ann Arbor, Michigan 48107

1980

Census of Population and Housing

Digitized by Google
Original from
UNIVERSITY OF MICHIGAN

U.S. Department of Commerce

Digitized by Google
Original from
UNIVERSITY OF MICHIGAN

1980

Census of Population and Housing

Census Tracts

ANN ARBOR, MICH.

STANDARD METROPOLITAN STATISTICAL AREA

PHC80-2-71

Issued August 1983

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
Bruce Chapman, Director

Digitized by Google
Original from
UNIVERSITY OF MICHIGAN

aa1
HA
201
1980
.A5
1983

BUREAU OF THE CENSUS
Bruce Chapman, Director
C.L. Kincannon, Deputy Director

POPULATION DIVISION
Roger A. Herriot, Chief

HOUSING DIVISION
Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the post-census data publication process. The Bureau was guided by Director, **Bruce Chapman**, and Deputy Director, **C.L. Kincannon**. Primary direction of the data publication program was performed by **William P. Butz**, Associate Director for Demographic Fields, assisted by **Peter A. Bounpane**, Assistant Director for Demographic Censuses, in conjunction with **Barbara A. Bailar**, Associate Director for Statistical Standards and Methodology, **Howard N. Hamilton**, Acting Associate Director for Information Technology, **James D. Lincoln**, then Associate Director for Administration, and **Stanley D. Moore**, Associate Director for Field Operations. The Director's staff was assisted by **Sherry L. Courtland**. Direction of the census enumeration and early processing activities was provided by **Vincent P. Barabba**, former Director; **Daniel B. Levine**, former Deputy Director; and **George E. Hall**, former Associate Director.

Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of **Stanley D. Matchett**, Chief, assisted by **Rachel F. Brown** and **Roger O. Lepage**, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services; **Donald R. Dalzell**, **H. Ray Dennis**, **Stephen E. Goldman**, **Dennis W. Stoudt**, and **Richard R. Warren**.

Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division under the supervision of **Roger A. Herriot**, Chief, **Paula J. Schneider**, Staff Assistant for Census Programs, **Gordon W. Green, Jr.**, **Nampeo D. McKenney**, and **Arthur J. Norton**, Assistant Chiefs. Important contributions were made by the following Branch and Staff Chiefs; **Patricia A. Berman**, **Edward W. Fernandez**, **Philip N. Fulton**, **John M. McNeil**, **Martin O'Connell**, **George F. Patterson**, **Thomas S. Scopp**, **Paul M. Siegel**, **Robert C. Speaker**, **James A. Weed**, and **Arno I. Winard**. Also contributing was **Cynthia M. Taeuber**.

Responsibility for developing the housing portion of the 1980 census questionnaire content and designing the tabulations was in the Housing Division, under the supervision of **Arthur F. Young**, Chief, **Leonard J. Norry**, Assistant Chief, and **William A. Downs**, Branch Chief; assisted by **Robert W. Bonnette**, **Theresa R. Boyd**, **Sherry A. Briscoe**, **Imelda M. Johnson**, and **Gregory K. Sprowls**.

Administration support was provided by the Administrative Services Division, **Robert L. Kirkland**, Chief, and **William C. Fanning**, Assistant Chief.

Computer processing was performed in the Computer Operations Division, **C. Thomas DiNenna**, Chief, **James E. Steed**, **George M. Bowden**, and **Joseph J. Sferrella**, Assistant Chiefs.

Questionnaire processing procedures were developed in the Decennial Processing Staff, **James S. Werking**, then Chief, under the direction of **Harry O'Haver**, then Assistant Chief. The clerical coding and microfilming of the sample questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, **Don L. Adams**, Chief; Jeffersonville Processing Office, **Robert L. Kirkland**, then Processing Manager; New Orleans Processing Office, **Robert L. Allen**, Chief; and Laguna Niguel Processing Office, **Robert N. Scheller**, Chief.

User services were provided by the Data User Services Division under the supervision of **Michael G. Garland**, Chief, **Marshall L. Turner, Jr.**, and **Paul T. Zeisset**, Assistant Chiefs.

Data collection activities were supervised in the Field Division by **Lawrence T. Love**, Chief, under the direction of **Richard Bless**, **Charles Hancock**, and **George T. Reiner**, Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

Geographic programs and plans were developed in the Geography Division under the direction of **Joseph J. Knott**, **Robert W. Marx**, and **Silla G. Tomasi**, Assistant Chiefs, and **Donald I. Hirschfeld**.

Publications editing, design, composition, and printing procurement were performed by the staff of the Publications Services Division, **Raymond J. Koski**, Chief; **Milton S. Andersen**, **Arlene C. Duckett**, and **Gerald A. Mann**, Branch Chiefs.

The Statistical Methods Division was largely responsible for weighting sample data and producing variance estimates. This work was supervised by **Charles D. Jones**, Chief; **Susan M. Miskura** and **Robert T. O'Reagan**, Assistant Chiefs. Important contributions were made by **David H. Diskin**, **Milton C. Fan**, **Thomas W. Harahush**, **Robert S. Jewett**, **J. Kim**, **Teresa A. Passalacqua**, **John H. Thompson**, and **Henry F. Woltman**.

The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, **C. Thomas DiNenna**, Acting Chief, and **Robert J. Vanson**, Branch Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

Library of Congress Cataloging in Publication Data

1980 census of population and housing. Census tracts.

PHC80-2
Issued May 1983–
1. United States—Census, 20th 1980. 2. United States—Population—Statistics. 3. United States—Housing—Statistics. 4. Census districts—United States. I. United States. Bureau of the Census. II. Title: Census tracts.

HA201 198h 312'.9'0973 81-607944

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

AICH
GIFT
9-20-85

Contents

TEXT **Page**

List of PHC80-2, Census Tracts, Reports V
Introduction. VIII
Comparability of Census Tracts IX
Appendix A.—Area Classifications A–1
Appendix B.—Definitions and Explanations of Subject Characteristics B–1
Appendix C.—General Enumeration and Processing Procedures C–1
Appendix D.—Accuracy of the Data D–1
Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages E–1
Appendix F.—Publication and Computer Tape Program F–1

TABLES

POPULATION CHARACTERISTICS

P-1. General Characteristics of Persons: 1980 . . . . . P–1
Census Tracts

P-2. General Characteristics of White Persons: 1980 . P–13
Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

P-3. General Characteristics of Black Persons: 1980 . P–16
Census Tracts [400 or More Black Persons]

P-4. General Characteristics of American Indian, Eskimo, and Aleut Persons: 1980 . . . . . P–20
Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]

P-5. General Characteristics of Asian and Pacific Islander Persons: 1980 . . . . . P–21
Census Tracts [400 or More Asian and Pacific Islander Persons]

P-6. General Characteristics of Spanish Origin Persons: 1980 . . . . . P–22
Census Tracts [400 or More Spanish Origin Persons]

P-7. Race and Spanish Origin: 1980 . . . . . P–23
Census Tracts

P-8. Ancestry of Persons: 1980 . . . . . P–29
Census Tracts

TABLES **Page**

P-9. Social Characteristics of Persons: 1980 . . . . . P–35
Census Tracts

P-10. Labor Force and Disability Characteristics of Persons: 1980 . . . . . P–47
Census Tracts

P-11. Income and Poverty Status in 1979: 1980 . . . . P–59
Census Tracts

P-12. Social and Labor Force Characteristics of White Persons: 1980. . . . . P–71
Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

P-13. Occupation, Income in 1979, and Poverty Status in 1979 of White Persons: 1980 . . . . . P–74
Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

P-14. Social and Labor Force Characteristics of Black Persons: 1980 . . . . . P–77
Census Tracts [400 or More Black Persons]

P-15. Occupation, Income in 1979, and Poverty Status in 1979 of Black Persons: 1980. . . . . P–81
Census Tracts [400 or More Black Persons]

P-16. Social and Labor Force Characteristics of American Indian, Eskimo, and Aleut Persons: 1980 . . . . . P–85
Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]

P-17. Occupation, Income in 1979, and Poverty Status in 1979 of American Indian, Eskimo, and Aleut Persons: 1980 . . . . . P–86
Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]

P-18. Social and Labor Force Characteristics of Asian and Pacific Islander Persons: 1980 . . . . P–87
Census Tracts [400 or More Asian and Pacific Islander Persons]

P-19. Occupation, Income in 1979, and Poverty Status in 1979 of Asian and Pacific Islander Persons: 1980 . . . . . P–88
Census Tracts [400 or More Asian and Pacific Islander Persons]

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Contents

TABLES — Page

P-20. Social and Labor Force Characteristics of Spanish Origin Persons: 1980 . . . . . P—89
Census Tracts [400 or More Spanish Origin Persons]

P-21. Occupation, Income in 1979, and Poverty Status in 1979 of Spanish Origin Persons: 1980 . . . . . P—90
Census Tracts [400 or More Spanish Origin Persons]

HOUSING CHARACTERISTICS

H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980 . . . . . H—1
Census Tracts

H-2. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1980 . . . . . H—13
Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

H-3. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1980 . . . . . H—15
Census Tracts [400 or More Black Persons]

H-4. Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980 . H—17
Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]

H-5. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980 . . . . . H—18
Census Tracts [400 or More Asian and Pacific Islander Persons]

H-6. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Spanish Origin Householder: 1980 . . . . . H—19
Census Tracts [400 or More Spanish Origin Persons]

H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980 . . . . . H—20
Census Tracts

H-8. Financial Characteristics of Housing Units: 1980 . . . . . H—32
Census Tracts

TABLES — Page

H-9. Structural, Equipment, and Household Characteristics of Housing Units With a White Householder: 1980 . . . . . H—44
Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

H-10. Financial Characteristics of Housing Units With a White Householder: 1980 . . . . . H—47
Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

H-11. Structural, Equipment, and Household Characteristics of Housing Units With a Black Householder: 1980 . . . . . H—50
Census Tracts [400 or More Black Persons]

H-12. Financial Characteristics of Housing Units With a Black Householder: 1980 . . . . . H—54
Census Tracts [400 or More Black Persons]

H-13. Structural, Equipment, and Household Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980 . H—58
Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]

H-14. Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980 . . . . . H—59
Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]

H-15. Structural, Equipment, and Household Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980 . . . . . H—60
Census Tracts [400 or More Asian and Pacific Islander Persons]

H-16. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980 . . . . . H—61
Census Tracts [400 or More Asian and Pacific Islander Persons]

H-17. Structural, Equipment, and Household Characteristics of Housing Units With a Householder of Spanish Origin: 1980 . . . . . H—62
Census Tracts [400 or More Spanish Origin Persons]

H-18. Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980 . . H—63
Census Tracts [400 or More Spanish Origin Persons]

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

List of PHC80-2 Census Tracts Reports

Report No.	Area
1	U.S. Summary
2	Alabama
3	Alaska
4	Arizona
5	Arkansas
6	California
7	Colorado
8	Connecticut
9	Delaware
10	Not assigned
11	Florida
12	Georgia
13	Hawaii
14	Idaho
15	Illinois
16	Indiana
17	Iowa
18	Kansas
19	Kentucky
20	Louisiana
21	Maine
22	Maryland
23	Massachusetts
24	Michigan
25	Minnesota
26	Mississippi
27	Missouri
28	Montana
29	Nebraska
30	Nevada
31	New Hampshire
32	New Jersey
33	New Mexico
34	New York
35	North Carolina
36	Not assigned
37	Ohio
38	Oklahoma
39	Oregon
40	Pennsylvania
41	Rhode Island
42	South Carolina
43	South Dakota
44	Tennessee
45	Texas
46	Not assigned
47	Vermont
48	Virginia
49	Washington
50	West Virginia
51	Wisconsin
52	Wyoming
53	Puerto Rico
54	Not assigned
55	Not assigned
56	Not assigned
57	Not assigned
58	Abilene, Tex.
59	Akron, Ohio
60	Albany, Ga.
61	Albany-Schenectady-Troy, N.Y.
62	Albuquerque, N. Mex.
63	Alexandria, La.
64	Allentown-Bethlehem-Easton, Pa.-N.J.
65	Altoona, Pa.
66	Amarillo, Tex.
67	Anaheim-Santa Ana-Garden Grove, Calif.
68	Anchorage, Alaska
69	Anderson, Ind.
70	Anderson, S.C.
71	Ann Arbor, Mich.
72	Anniston, Ala.
73	Appleton-Oshkosh, Wis.
74	Arecibo, P.R.
75	Asheville, N.C.
76	Athens, Ga.
77	Atlanta, Ga.
78	Atlantic City, N.J.
79	Augusta, Ga.-S.C.
80	Austin, Tex.
81	Bakersfield, Calif.
82	Baltimore, Md.
83	Bangor, Maine
84	Baton Rouge, La.
85	Battle Creek, Mich.
86	Bay City, Mich.
87	Beaumont-Port Arthur-Orange, Tex.
88	Bellingham, Wash.
89	Benton Harbor, Mich.
90	Billings, Mont.
91	Biloxi-Gulfport, Miss.
92	Binghamton, N.Y.-Pa.
93	Birmingham, Ala.
94	Bismarck, N. Dak.
95	Bloomington, Ind.
96	Bloomington-Normal, Ill.
97	Boise City, Idaho
98	Boston, Mass.
99	Bradenton, Fla.
100	Bremerton, Wash.
101	Bridgeport, Conn.
102	Bristol, Conn.
103	Brockton, Mass.
104	Brownsville-Harlingen-San Benito, Tex.
105	Bryan-College Station, Tex.
106	Buffalo, N.Y.
107	Burlington, N.C.
108	Burlington, Vt.
109	Caguas, P.R.
110	Canton, Ohio
111	Casper, Wyo.
112	Cedar Rapids, Iowa
113	Champaign-Urbana-Rantoul, Ill.
114	Charleston-North Charleston, S.C.
115	Charleston, W. Va.
116	Charlotte-Gastonia, N.C.
117	Charlottesville, Va.
118	Chattanooga, Tenn.-Ga.
119	Chicago, Ill.
120	Chico, Calif.
121	Cincinnati, Ohio-Ky.-Ind.
122	Clarksville-Hopkinsville, Tenn.-Ky.
123	Cleveland, Ohio
124	Colorado Springs, Colo.
125	Columbia, Mo.
126	Columbia, S.C.
127	Columbus, Ga.-Ala.
128	Columbus, Ohio
129	Corpus Christi, Tex.
130	Cumberland, Md.-W. Va.
131	Dallas-Fort Worth, Tex.
132	Danbury, Conn.
133	Danville, Va.
134	Davenport-Rock Island-Moline, Iowa-Ill.
135	Dayton, Ohio
136	Daytona Beach, Fla.
137	Decatur, Ill.
138	Denver-Boulder, Colo.
139	Des Moines, Iowa
140	Detroit, Mich.
141	Dubuque, Iowa
142	Duluth-Superior, Minn.-Wis.
143	Eau Claire, Wis.
144	El Paso, Tex.
145	Elkhart, Ind.
146	Elmira, N.Y.
147	Enid, Okla.

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

List of PHC80-2 Census Tracts Reports

Report No.	Area
148	Erie, Pa.
149	Eugene-Springfield, Oreg.
150	Evansville, Ind.-Ky.
151	Fall River, Mass.-R.I.
152	Fargo-Moorhead, N. Dak.-Minn.
153	Fayetteville, N.C.
154	Fayetteville-Springdale, Ark.
155	Fitchburg-Leominster, Mass.
156	Flint, Mich.
157	Florence, Ala.
158	Florence, S.C.
159	Fort Collins, Colo.
160	Fort Lauderdale-Hollywood, Fla.
161	Fort Myers-Cape Coral, Fla.
162	Fort Smith, Ark.-Okla.
163	Fort Walton Beach, Fla.
164	Fort Wayne, Ind.
165	Fresno, Calif.
166	Gadsden, Ala.
167	Gainesville, Fla.
168	Galveston-Texas City, Tex.
169	Gary-Hammond-East Chicago, Ind.
170	Glens Falls, N.Y.
171	Grand Forks, N.Dak.-Minn.
172	Grand Rapids, Mich.
173	Great Falls, Mont.
174	Greeley, Colo.
175	Green Bay, Wis.
176	Greensboro—Winston-Salem—High Point, N.C.
177	Greenville-Spartanburg, S.C.
178	Hagerstown, Md.
179	Hamilton-Middletown, Ohio
180	Harrisburg, Pa.
181	Hartford, Conn.
182	Hickory, N.C.
183	Honolulu, Hawaii
184	Houston, Tex.
185	Huntington-Ashland, W. Va.-Ky.-Ohio
186	Huntsville, Ala.
187	Indianapolis, Ind.
188	Iowa City, Iowa
189	Jackson, Mich.
190	Jackson, Miss.
191	Jacksonville, Fla.
192	Jacksonville, N.C.
193	Janesville-Beloit, Wis.
194	Jersey City, N.J.
195	Johnson City-Kingsport-Bristol, Tenn.-Va.
196	Johnstown, Pa.
197	Joplin, Mo.
198	Kalamazoo-Portage, Mich.
199	Kankakee, Ill.
200	Kansas City, Mo.-Kans.
201	Kenosha, Wis.
202	Killeen-Temple, Tex.
203	Knoxville, Tenn.
204	Kokomo, Ind.
205	La Crosse, Wis.
206	Lafayette, La.
207	Lafayette-West Lafayette, Ind.
208	Lake Charles, La.
209	Lakeland-Winter Haven, Fla.
210	Lancaster, Pa.
211	Lansing-East Lansing, Mich.
212	Laredo, Tex.
213	Las Cruces, N. Mex.
214	Las Vegas, Nev.
215	Lawrence, Kans.
216	Lawrence-Haverhill, Mass.-N.H.
217	Lawton, Okla.
218	Lewiston-Auburn, Maine
219	Lexington-Fayette, Ky.
220	Lima, Ohio
221	Lincoln, Nebr.
222	Little Rock-North Little Rock, Ark.
223	Long Branch-Asbury Park, N.J.
224	Longview-Marshall, Tex.
225	Lorain-Elyria, Ohio
226	Los Angeles-Long Beach, Calif.
227	Louisville, Ky.-Ind.
228	Lowell, Mass.-N.H.
229	Lubbock, Tex.
230	Lynchburg, Va.
231	Macon, Ga.
232	Madison, Wis.
233	Manchester, N.H.
234	Mansfield, Ohio
235	Mayagüez, P.R.
236	McAllen-Pharr-Edinburg, Tex.
237	Medford, Oreg.
238	Melbourne-Titusville-Cocoa, Fla.
239	Memphis, Tenn.-Ark.—Miss.
240	Meriden, Conn.
241	Miami, Fla.
242	Midland, Tex.
243	Milwaukee, Wis.
244	Minneapolis-St. Paul, Minn.-Wis.
245	Mobile, Ala.
246	Modesto, Calif.
247	Monroe, La.
248	Montgomery, Ala.
249	Muncie, Ind.
250	Muskegon-Norton Shores-Muskegon Heights, Mich.
251	Nashua, N.H.
252	Nashville-Davidson, Tenn.
253	Nassau-Suffolk, N.Y.
254	New Bedford, Mass.
255	New Britain, Conn.
256	New Brunswick-Perth Amboy-Sayreville, N.J.
257	New Haven-West Haven, Conn.
258	New London-Norwich, Conn.-R.I.
259	New Orleans, La.
260	New York, N.Y.-N.J.
261	Newark, N.J.
262	Newark, Ohio
263	Newburgh-Middletown, N.Y.
264	Newport News-Hampton, Va.
265	Norfolk-Virginia Beach-Portsmouth, Va.-N.C.
266	Northeast Pennsylvania
267	Norwalk, Conn.
268	Ocala, Fla.
269	Odessa, Tex.
270	Oklahoma City, Okla.
271	Olympia, Wash.
272	Omaha, Nebr.-Iowa
273	Orlando, Fla.
274	Owensboro, Ky.
275	Oxnard-Simi Valley-Ventura, Calif.
276	Panama City, Fla.
277	Parkersburg-Marietta, W. Va.-Ohio
278	Pascagoula-Moss Point, Miss.
279	Paterson-Clifton-Passaic, N.J.
280	Pensacola, Fla.
281	Peoria, Ill.
282	Petersburg-Colonial Heights-Hopewell, Va.
283	Philadelphia, Pa.-N.J.
284	Phoenix, Ariz.
285	Pine Bluff, Ark.
286	Pittsburgh, Pa.
287	Pittsfield, Mass.
288	Ponce, P.R.
289	Portland, Maine
290	Portland, Oreg.-Wash.
291	Portsmouth-Dover-Rochester, N.H.-Maine
292	Poughkeepsie, N.Y.
293	Providence-Warwick-Pawtucket, R.I.-Mass.
294	Provo-Orem, Utah
295	Pueblo, Colo.
296	Racine, Wis.
297	Raleigh-Durham, N.C.
298	Reading, Pa.
299	Redding, Calif.
300	Reno, Nev.
301	Richland-Kennewick-Pasco, Wash.
302	Richmond, Va.
303	Riverside-San Bernardino-Ontario, Calif.

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

List of PHC80-2 Census Tracts Reports

Report No.	Area
304	Roanoke, Va.
305	Rochester, Minn.
306	Rochester, N.Y.
307	Rockford, Ill.
308	Rock Hill, S.C.
309	Sacramento, Calif.
310	Saginaw, Mich.
311	St. Cloud, Minn.
312	St. Joseph, Mo.
313	St. Louis, Mo.-Ill.
314	Salem, Oreg.
315	Salinas-Seaside-Monterey, Calif.
316	Salisbury-Concord, N.C.
317	Salt Lake City-Ogden, Utah
318	San Angelo, Tex.
319	San Antonio, Tex.
320	San Diego, Calif.
321	San Francisco-Oakland, Calif.
322	San Jose, Calif.
323	San Juan, P.R.
324	Santa Barbara-Santa Maria-Lompoc, Calif.
325	Santa Cruz, Calif.
326	Santa Rosa, Calif.
327	Sarasota, Fla.
328	Savannah, Ga.
329	Seattle-Everett, Wash.
330	Sharon, Pa.
331	Sheboygan, Wis.
332	Sherman-Denison, Tex.
333	Shreveport, La.
334	Sioux City, Iowa-Nebr.
335	Sioux Falls, S. Dak.
336	South Bend, Ind.
337	Spokane, Wash.
338	Springfield, Ill.
339	Springfield, Mo.
340	Springfield, Ohio
341	Springfield-Chicopee-Holyoke, Mass.-Conn.
342	Stamford, Conn.
343	State College, Pa.
344	Steubenville-Weirton, Ohio-W. Va.
345	Stockton, Calif.
346	Syracuse, N.Y.
347	Tacoma, Wash.
348	Tallahassee, Fla.
349	Tampa-St. Petersburg, Fla.
350	Terre Haute, Ind.
351	Texarkana, Tex.-Texarkana, Ark.
352	Toledo, Ohio-Mich.
353	Topeka, Kans.
354	Trenton, N.J.
355	Tucson, Ariz.
356	Tulsa, Okla.
357	Tuscaloosa, Ala.
358	Tyler, Tex.
359	Utica-Rome, N.Y.
360	Vallejo-Fairfield-Napa, Calif.
361	Victoria, Tex.
362	Vineland-Millville-Bridgeton, N.J.
363	Visalia-Tulare-Porterville, Calif.
364	Waco, Tex.
365	Washington, D.C.-Md.-Va.
366	Waterbury, Conn.
367	Waterloo-Cedar Falls, Iowa
368	Wausau, Wis.
369	West Palm Beach-Boca Raton, Fla.
370	Wheeling, W. Va.-Ohio
371	Wichita, Kans.
372	Wichita Falls, Tex.
373	Williamsport, Pa.
374	Wilmington, Del.-N.J.-Md.
375	Wilmington, N.C.
376	Worcester, Mass.
377	Yakima, Wash.
378	York, Pa.
379	Youngstown-Warren, Ohio
380	Yuba City, Calif.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

APPENDIXES

A. Area Classifications A–1
B. Definitions and Explanations of Subject Characteristics B–1
C. General Enumeration and Processing Procedures C–1
D. Accuracy of the Data D–1
E. Facsimiles of Respondent Instructions and Questionnaire Pages E–1
F. Publication and Computer Tape Program F–1

Introduction

GENERAL 1
CONTENTS OF THE REPORT 1
SYMBOLS AND GEOGRAPHIC ABBREVIATIONS IX
SUPPRESSION OF DATA FOR CONFIDENTIALITY X
1970–1980 CENSUS TRACT COMPARABILITY X

GENERAL

This report is part of the *Census Tracts* series and presents demographic, social, economic, and housing statistics for census tracts from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The *Census Tracts* series consists of an individual report for each standard metropolitan statistical area (SMSA) and for each State in which census tracts have been delineated outside SMSA's. A listing of all the reports in this series appears on pages iv–vi. The abbreviated identification for each report is PHC80-2 (i.e., *Population and Housing Census*, 1980, Series 2), followed by a number designating the SMSA or State which the report covers.

In the SMSA reports, the tract data are summarized to the following larger levels of geography: the SMSA, each State portion of multi-State SMSA's, counties or county equivalents (SMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most census designated places (CDP's) of 10,000 or more inhabitants. In the State reports, summaries are shown for the tracted portion of the State outside SMSA's, counties or county equivalents (nonSMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most CDP's of 10,000 or more inhabitants. For an explanation of CDP's not shown in the SMSA or State reports, see appendix A.

For census tracts which are split by the boundary of a place of 10,000 or more, the appropriate portion is shown after the place or balance of county, with the symbol "p" following the tract number. Totals for these "split" tracts appear at the end of the portion of each table for the relevant county.

The 1980 census figures presented here may differ from those shown in the *Advance Reports*, PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between 1980 census data and 1970 census data for most characteristics. Further information on comparability for specific subjects appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, and 39 detailed tables. Information on changes in the boundaries of census tracts between 1970 and 1980 for the area covered in this report is shown at the end of this introduction. The tract comparability table shows 1970 components of 1980 tracts and 1980 components of 1970 tracts, as relevant, for (1) 1970 tracts that were split into two or more 1980 tracts, (2) 1970 tracts that were combined into new 1980 tracts; (3) 1970 tracts in areas with new tract numbering systems for 1980; and (4) those tracts with boundary changes between 1970 and 1980 that affected 100 or more persons. A census tract will not appear in the comparability tables if no change occurred between 1970 and 1980 or boundary revisions affected fewer than 100 persons and that was the only change that occurred to that tract.

Tables P-1 through P-7 present data on general population characteristics based on tabulations of 100-percent data; tables P-8 through P-21 present data on social and economic characteristics based on sample tabulations. Tables H-1 through H-6 show 100-percent housing data and Tables H-7 through H-18 show sample housing data.

Appendix A describes the various area classifications (e.g., incorporated places, standard metropolitan statistical areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and describes the editing procedures. Appendix E contains

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

a facsimile of the respondent instruction guide and the 1980 census questionnaire. Appendix F summarizes the data dissemination program of the 1980 census.

Maps which show the boundaries and identification numbers of census tracts in the area covered by this report are available for purchase but are not included with the report. State, county, county subdivision, and place names and boundaries are also shown on these maps.

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "–" represents zero or a percent which rounds to less than 0.1.
- Three dots ". . ." mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- A "p" next to a tract number indicates a tract split by the boundary of a place of 10,000 or more.
- A "(pt.)" next to a place name indicates a place that is split by a county boundary.
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions to make sure that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Census Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below may take place.

The general rules of primary suppression of complete count (100-percent) data are as follows: counts of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are five or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least five occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least five and the number of renters is also at least five. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons or 10 or more housing units of the specified type.

Population and occupied housing unit charcteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 15 (30) person or 5 (10) housing unit criterion be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

1970-1980 CENSUS TRACT COMPARABILITY

Census tract comparability tables for this report begin on the next page.

Digitized by Google

Original from
UNIVERSITY OF MICHIGAN

APPENDIXES

A. Area Classifications A–1
B. Definitions and Explanations of Subject Characteristics. B–1
C. General Enumeration and Processing Procedures C–1
D. Accuracy of the Data D–1
E. Facsimiles of Respondent Instructions and Questionnaire Pages E–1
F. Publication and Computer Tape Program F–1

Introduction

GENERAL. VIII
CONTENTS OF THE REPORT . . . VIII
SYMBOLS AND GEOGRAPHIC ABBREVIATIONS IX
SUPPRESSION OF DATA FOR CONFIDENTIALITY. IX
1970-1980 CENSUS TRACT COMPARABILITY IX

GENERAL

This report is part of the *Census Tracts* series and presents demographic, social, economic, and housing statistics for census tracts from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The *Census Tracts* series consists of an individual report for each standard metropolitan statistical area (SMSA) and for each State in which census tracts have been delineated outside SMSA's. A listing of all the reports in this series appears on pages v-vii. The abbreviated identification for each report is PHC80-2 (i.e., *Population and Housing Census,* 1980, Series 2), followed by a number designating the SMSA or State which the report covers.

In the SMSA reports, the tract data are summarized to the following larger levels of geography: the SMSA, each State portion of multi-State SMSA's, counties or county equivalents (SMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most census designated places (CDP's) of 10,000 or more inhabitants. In the State reports, summaries are shown for the tracted portion of the State outside SMSA's, counties or county equivalents (nonSMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most CDP's of 10,000 or more inhabitants. For an explanation of CDP's not shown in the SMSA or State reports, see appendix A.

For census tracts which are split by the boundary of a place of 10,000 or more, the appropriate portion is shown within the place or balance of county, with the symbol "p" following the tract number. Totals for these "split" tracts appear at the end of the portion of each table for the relevant county.

The 1980 census figures presented here may differ from those shown in the *Advance Reports,* PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between 1980 census data and 1970 census data for most characteristics. Further information on comparability for specific subjects appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, and 39 detailed tables. Information on changes in the boundaries of census tracts between 1970 and 1980 for the area covered in this report is shown at the end of this introduction. The tract comparability table shows 1970 components of 1980 tracts and 1980 components of 1970 tracts, as relevant, for (1) 1970 tracts that were split into two or more 1980 tracts; (2) 1970 tracts that were combined into new 1980 tracts; (3) 1970 tracts in areas with new tract numbering systems for 1980; and (4) those tracts with boundary changes between 1970 and 1980 that affected 100 or more persons. A census tract will not appear in the comparability tables if no change occurred between 1970 and 1980 or boundary revisions affected fewer than 100 persons and that was the only change that occurred to that tract.

Tables P-1 through P-7 present data on general population characteristics based on tabulations of 100-percent data; tables P-8 through P-21 present data on social and economic characteristics based on sample tabulations. Tables H-1 through H-6 show 100-percent housing data and Tables H-7 through H-18 show sample housing data.

Appendix A describes the various area classifications (e.g., incorporated places, standard metropolitan statistical areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and describes the editing procedures. Appendix E contains

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

a facsimile of the respondent instruction guide and the 1980 census questionnaire. Appendix F summarizes the data dissemination program of the 1980 census.

Maps which show the boundaries and identification numbers of census tracts in the area covered by this report are available for purchase but are not included with the report. State, county, county subdivision, and place names and boundaries are also shown on these maps.

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "–" represents zero or a percent which rounds to less than 0.1.
- Three dots ". . ." mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- A "p" next to a tract number indicates a tract split by the boundary of a place of 10,000 or more.
- A "(pt.)" next to a place name indicates a place that is split by a county boundary.
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions to make sure that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Census Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below may take place.

The general rules of primary suppression of complete count (100-percent) data are as follows: counts of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are five or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least five occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least five and the number of renters is also at least five. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons or 10 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 15 (30) person or 5 (10) housing unit criterion be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

1970-1980 CENSUS TRACT COMPARABILITY

Census tract comparability tables for this report begin on the next page.

Digitized by Google

Original from
UNIVERSITY OF MICHIGAN

Table A. Tract Comparability: 1980 to 1970

[Tables list only selected census tracts for which boundaries or identification changed between 1970 and 1980. See text for further explanation]

1980 tract	1970 tract	1980 tract	1970 tract	1980 tract	1970 tract	1980 tract	1970 tract	1980 tract	1970 tract
WASHTENAW COUNTY, MICH.									
2	2								
	3 (PT.)								
3	3 (PT.)								
9.01	9 (PT.)								
9.02	9 (PT.)								
11.05	11.03 (PT.)								
11.06	11.03 (PT.)								
13.03	13.01 (PT.)								
13.04	13.01 (PT.)								
13.05	13.01 (PT.)								
14.01	14 (PT.)								
14.02	14 (PT.)								
14.03	14 (PT.)								
15.01	15 (PT.)								
15.02	15 (PT.)								
18.01	18 (PT.)								
18.02	18 (PT.)								
21.01	21 (PT.)								
21.02	21 (PT.)								
22.05	22.04								
22.06	32 (PT.)								
31.01	31 (PT.)								
31.02	31 (PT.)								
32.01	32 (PT.)								
32.02	32 (PT.)								
33.01	33 (PT.)								
33.02	33 (PT.)								
34.01	34 (PT.)								
34.02	34 (PT.)								
37.01	37 (PT.)								
37.02	37 (PT.)								
44.01	44 (PT.)								
44.02	44 (PT.)								

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table 8. Tract Comparability: 1970 to 1980

[Tables list only selected census tracts for which boundaries or identification changed between 1970 and 1980. See text for further explanation]

1970 tract	1980 tract	1970 tract	1980 tract	1970 tract	1980 tract	1970 tract	1980 tract	1970 tract	1980 tract
WASHTENAW COUNTY, MICH.									
2	2 (Pt.)								
3	2 (Pt.)								
	3								
9	9.01								
	9.02								
11.03	11.05								
	11.06								
13.01	13.03								
	13.04								
	13.05								
14	14.01								
	14.02								
	14.03								
15	15.01								
	15.02								
18	18.01								
	18.02								
21	21.01								
	21.02								
22.04	22.05								
31	31.01								
	31.02								
32	32.06								
	32.01								
	32.02								
33	33.01								
	33.02								
34	34.01								
	34.02								
37	37.01								
	37.02								
44	44.01								
	44.02								

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

CORRECTION NOTE

Shown below are corrections to the 1980 census counts of the total population and total housing units made after the tabulations for this report were completed. The corrected 100-percent population and housing unit counts listed below for the affected tracts (and other areas) are not reflected in the tables of this report. County and place corrections shown here are consistunt with (or revise) the information provided in the PC80-1-A and B, and HC80-1-A and PHC80-3 reports.

Any additional corrections made after this report is printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

	1980 population		1980 housing	
	As shown in the tables	Corrected	As shown in the tables	Corrected
The SMSA.....	264 748	264 740	98 172	98 167
Washtenaw County.....	264 749	264 740	98 172	98 167
Ann Arbor city.....	107 966	107 969	40 153	40 155
Tract 0013.04 (pt.).....	5 424	5 426	2 559	2 560
Tract 0013.05 (pt.).....	1 911	1 912	827	828
Remainder of county.....	132 751	132 740	48 912	48 905
Tract 0013.02 (pt.).....	52	47	16	13
Tract 0013.03 (pt.).....	111	112	48	49
Tract 0013.05 (pt.).....	292	291	105	104
Tract 0033.02 (pt.).....	2 509	2 503	729	725
Totals for split tracts:				
Tract 0013.02.....	1 760	1 755	500	497
Tract 0013.03.....	608	609	398	399
Tract 0013.04.....	5 444	5 446	2 368	2 369
Tract 0033.02.....	3 320	3 314	1 202	1 198

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
AGE												
Total persons	364 748	364 748	107 966	36 081	122 751	1 142	7 646	7 [illegible]	3 412	5 742	4 548	2 549
Under 5 years	17 237	17 237	5 676	1 458	10 103	7	9	26	169	60	170	77
5 to 9 years	17 092	17 092	5 439	1 277	10 376	3	16	28	195	58	128	70
10 to 14 years	18 211	18 211	5 779	1 196	11 236	5	28	48	258	57	124	59
15 to 19 years	27 622	27 622	12 668	3 394	11 560	65	4 805	750	234	372	162	110
20 to 24 years	43 315	43 315	23 791	5 828	13 696	471	2 406	4 934	488	3 354	1 004	516
25 to 34 years	57 406	57 406	25 280	4 506	27 620	337	308	816	813	1 307	1 661	835
35 to 44 years	28 904	28 904	10 204	1 673	17 027	72	48	132	519	190	378	134
45 to 54 years	21 196	21 196	7 091	1 415	12 690	55	15	78	262	97	214	122
55 to 64 years	16 912	16 912	5 636	1 460	9 816	52	6	69	190	78	221	169
65 to 74 years	9 663	9 663	3 519	1 037	5 107	44	5	52	147	96	266	209
75 years and over	7 190	7 190	2 883	787	3 520	31	–	75	137	73	220	268
3 and 4 years	6 444	6 444	2 099	526	3 819	1	1	14	56	16	51	25
16 years and over	208 430	208 430	89 869	19 864	98 697	1 127	7 584	6 891	2 749	5 548	4 103	2 347
18 years and over	200 560	200 560	87 372	19 272	93 916	1 119	7 476	6 859	2 653	5 526	4 049	2 304
21 years and over	175 301	175 301	72 915	15 300	87 086	963	1 550	4 676	2 476	4 482	3 847	2 184
60 years and over	24 186	24 186	8 829	2 526	12 831	95	10	157	384	212	600	581
62 years and over	21 028	21 028	7 788	2 233	11 007	86	10	149	351	188	551	538
Median	26.3	26.3	25.2	23.6	28.2	25.5	19.6	21.7	29.1	22.8	28.1	29.0
Female	182 798	182 798	53 648	18 449	66 383	470	3 495	3 [illegible]	1 648	3 416	2 390	1 367
Under 5 years	8 338	8 338	2 713	710	4 915	2	5	10	77	25	64	39
5 to 9 years	8 330	8 330	2 608	632	5 090	1	4	13	100	32	59	36
10 to 14 years	8 916	8 916	2 817	581	5 518	–	11	22	119	26	65	31
15 to 19 years	13 674	13 674	6 039	1 906	5 729	32	2 284	387	84	138	87	49
20 to 24 years	21 071	21 071	10 979	3 219	6 873	202	1 027	2 245	186	1 398	474	250
25 to 34 years	28 148	28 148	12 420	2 070	13 658	128	128	275	416	515	780	381
35 to 44 years	14 371	14 371	5 185	828	8 358	35	17	65	252	77	183	67
45 to 54 years	10 764	10 764	3 689	752	6 323	20	10	43	136	38	114	67
55 to 64 years	8 784	8 784	3 055	817	4 912	24	5	47	102	53	125	102
65 to 74 years	5 525	5 525	2 135	619	2 771	14	4	38	86	63	171	135
75 years and over	4 799	4 799	2 028	535	2 236	22	–	60	85	51	148	210
3 and 4 years	3 121	3 121	996	264	1 861	–	–	7	24	9	22	12
16 years and over	105 285	105 285	44 963	10 633	49 689	467	3 471	3 153	1 332	2 324	2 065	1 255
18 years and over	101 393	101 393	43 721	10 350	47 322	464	3 410	3 142	1 297	2 313	2 034	1 236
21 years and over	88 954	88 954	36 885	8 031	44 038	395	635	2 004	1 235	1 887	1 949	1 181
60 years and over	14 172	14 172	5 509	1 525	7 138	46	8	118	236	144	386	410
62 years and over	12 492	12 492	4 933	1 367	6 192	44	8	114	213	125	352	383
Median	26.8	26.8	26.0	23.4	28.4	24.9	19.5	21.5	30.6	22.9	28.7	30.7
HOUSEHOLD TYPE AND RELATIONSHIP												
Total persons	364 748	364 748	107 966	36 081	122 751	1 142	7 646	7 [illegible]	3 412	5 742	4 548	2 549
In households	243 603	243 603	94 247	30 268	129 088	1 063	469	4 823	3 296	5 459	4 540	2 545
Householder	92 937	92 937	38 945	8 423	45 569	762	345	1 934	1 271	2 412	2 230	1 305
Family householder	59 424	59 424	20 964	4 353	34 107	71	90	203	771	353	844	381
Nonfamily householder	33 513	33 513	17 981	4 070	11 462	691	155	1 731	500	2 059	1 386	924
Living alone	22 440	22 440	11 152	2 754	8 534	548	108	581	290	912	834	652
Spouse	48 946	48 946	17 042	2 945	28 959	53	87	136	642	229	669	268
Other relatives	81 197	81 197	25 610	6 377	49 210	38	18	204	916	319	726	420
Nonrelatives	20 523	20 523	12 650	2 523	5 350	210	119	2 549	467	2 499	915	552
Inmate of institution	4 065	4 065	275	250	3 540	–	95	–	–	–	–	–
Other, in group quarters	17 080	17 080	13 444	3 513	123	79	7 082	2 185	116	283	8	24
Persons per household	2.62	2.62	2.42	2.41	2.83	1.40	1.91	2.49	2.59	2.26	2.04	1.95
Persons per family	3.19	3.19	3.03	3.14	3.29	2.28	2.17	2.67	3.02	2.55	2.65	2.81
Persons 65 years and over	16 853	16 853	6 402	1 824	8 627	75	5	137	284	149	486	477
In households	15 136	15 136	5 931	1 573	7 632	57	1	122	284	169	486	477
Householder	10 043	10 043	4 084	1 126	4 833	50	1	108	195	120	328	394
Nonfamily householder	4 653	4 653	2 147	605	1 901	40	1	87	84	76	161	298
Living alone	4 399	4 399	2 021	556	1 822	38	1	85	74	66	146	285
Spouse	3 308	3 308	1 243	277	1 788	4	–	11	73	28	112	52
Other relatives	1 491	1 491	491	116	884	3	–	2	15	17	28	25
Nonrelatives	294	294	113	54	127	–	–	1	1	4	18	6
Inmate of institution	1 283	1 283	139	206	938	–	3	–	–	–	–	–
Other, in group quarters	434	434	332	45	57	18	1	5	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	59 424	59 424	20 964	4 353	34 107	71	90	203	771	353	844	381
With own children under 18 years	32 208	32 208	10 753	2 216	19 239	11	8	67	409	109	284	141
Number of own children under 18 years	59 713	59 713	19 379	4 204	36 130	16	11	123	718	179	452	227
Married-couple families	48 946	48 946	17 042	2 945	28 959	53	87	136	642	229	669	268
With own children under 18 years	25 498	25 498	8 282	1 288	15 928	9	8	50	338	60	208	92
Number of own children under 18 years	48 399	48 399	15 291	2 474	30 634	13	11	99	602	105	337	157
Female householder, no husband present	8 363	8 363	3 198	1 171	3 994	10	1	36	98	68	138	90
With own children under 18 years	5 821	5 821	2 183	845	2 793	1	–	16	58	35	67	41
Number of own children under 18 years	9 967	9 967	3 647	1 609	4 711	1	–	23	101	53	102	58
MARITAL STATUS												
Male, 15 years and over	105 672	105 672	45 542	9 334	50 176	660	4 118	3 746	1 443	3 334	2 044	1 102
Single	45 214	45 214	24 720	5 130	15 364	493	3 968	3 466	673	2 797	1 123	641
Now married, except separated	50 858	50 858	17 736	3 126	29 996	71	123	197	655	274	695	292
Separated	1 488	1 488	509	242	737	11	8	13	15	38	25	31
Widowed	1 416	1 416	429	187	800	13	3	9	18	10	29	33
Divorced	6 096	6 096	2 148	649	3 279	72	16	61	82	115	173	105
Female, 15 years and over	187 136	187 136	45 530	10 746	90 860	467	3 475	3 168	1 347	3 333	2 082	1 361
Single	38 233	38 233	20 606	5 487	12 140	336	3 331	2 844	444	1 858	949	548
Now married, except separated	50 520	50 520	17 621	3 092	29 807	58	112	165	654	260	700	390
Separated	1 958	1 958	651	326	981	5	6	9	19	16	27	32
Widowed	7 645	7 645	2 874	941	3 830	26	7	71	107	59	190	247
Divorced	8 780	8 780	3 778	900	4 102	42	19	71	123	140	216	144

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. **General Characteristics of Persons: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05
AGE												
Total persons	2 714	4 756	2 834	4 896	2 162	2 637	–	4 833	1 788	497	5 434	1 911
Under 5 years	27	349	546	125	200	233	–	260	106	10	324	170
5 to 9 years	8	69	399	194	213	244	–	268	189	2	380	137
10 to 14 years	14	21	195	346	218	194	–	335	220	3	428	118
15 to 19 years	128	1 039	104	378	178	158	–	369	179	21	367	99
20 to 24 years	1 498	1 825	276	317	164	218	–	377	66	168	324	343
25 to 34 years	791	1 230	973	452	586	806	–	930	174	222	1 298	618
35 to 44 years	85	153	255	532	287	295	–	573	329	34	784	307
45 to 54 years	38	57	60	600	159	164	–	529	281	21	526	133
55 to 64 years	55	44	19	575	80	192	–	440	152	14	343	91
65 to 74 years	36	32	3	300	52	88	–	225	20	1	261	60
75 years and over	34	37	4	185	25	45	–	217	12	1	189	35
3 and 4 years	9	72	209	39	80	89	–	102	53	1	137	54
16 years and over	2 661	4 409	1 663	3 261	1 488	1 927	–	3 575	1 140	482	4 207	1 468
18 years and over	2 653	4 383	1 615	3 070	1 416	1 866	–	3 388	1 060	476	4 063	1 426
21 years and over	2 296	2 997	1 571	2 898	1 327	1 771	–	3 232	996	435	3 854	1 355
60 years and over	91	89	9	726	114	208	–	622	68	6	992	134
62 years and over	80	80	8	618	96	178	–	541	50	5	534	117
Median	23.7	22.6	23.8	38.5	26.8	28.4	–	31.8	32.2	26.2	30.1	27.3
Female	1 386	2 112	1 499	1 976	1 161	1 394	–	2 415	843	318	2 881	991
Under 5 years	12	127	241	60	105	126	–	126	61	6	155	80
5 to 9 years	4	33	174	86	96	112	–	116	86	1	199	69
10 to 14 years	7	14	108	160	109	94	–	155	111	2	195	53
15 to 19 years	66	441	54	188	82	88	–	181	83	17	175	36
20 to 24 years	689	828	170	129	93	123	–	190	23	74	236	141
25 to 34 years	328	517	542	220	333	419	–	506	97	88	681	325
35 to 44 years	30	56	121	289	199	151	–	297	164	10	396	106
45 to 54 years	17	23	35	290	83	91	–	292	142	9	283	65
55 to 64 years	34	26	10	293	50	109	–	235	56	5	187	52
65 to 74 years	27	21	2	154	38	49	–	155	11	1	148	38
75 years and over	21	26	2	107	13	32	–	162	9	–	126	26
3 and 4 years	5	32	103	18	43	42	–	49	30	1	59	28
16 years and over	1 209	1 936	923	1 634	831	1 040	–	1 983	567	204	2 218	780
18 years and over	1 205	1 926	897	1 531	795	1 004	–	1 887	527	200	2 152	765
21 years and over	1 029	1 326	868	1 453	752	960	–	1 811	494	175	2 043	725
60 years and over	61	60	4	375	73	126	–	411	36	2	378	87
62 years and over	54	54	4	323	62	105	–	368	29	1	338	78
Median	23.5	22.5	24.6	40.2	27.7	28.7	–	33.5	32.6	25.4	31.4	27.5
HOUSEHOLD TYPE AND RELATIONSHIP												
Total persons	2 714	4 756	2 834	4 896	2 162	2 637	–	4 833	1 788	497	5 434	1 911
In households	2 433	2 212	2 834	3 937	2 162	2 637	–	4 506	1 708	497	5 424	1 911
Householder	1 277	1 072	855	1 431	771	1 013	–	1 841	474	331	2 233	790
Family householder	164	688	834	1 133	597	714	–	1 180	453	66	1 345	477
Nonfamily householder	1 113	384	21	298	174	299	–	661	21	265	888	313
Living alone	606	302	20	216	144	217	–	527	18	200	679	309
Spouse	103	632	637	1 037	424	565	–	992	435	52	1 160	367
Other relatives	112	393	1 297	1 282	910	914	–	1 465	786	28	1 714	595
Nonrelatives	941	115	45	187	57	145	–	208	13	86	317	159
Inmate of institution	–	14	–	–	–	–	–	17	–	–	–	–
Other, in group quarters	281	2 530	–	67	–	–	–	–	–	–	–	–
Persons per household	1.91	2.06	3.31	2.75	2.80	2.60	–	2.45	3.60	1.50	2.43	2.42
Persons per family	2.31	2.49	3.35	3.05	3.23	3.07	–	3.08	3.70	2.21	3.14	3.02
Persons 65 years and over	70	69	7	485	77	133	–	442	32	2	458	95
In households	69	69	7	485	77	133	–	442	32	2	450	95
Householder	55	53	2	297	49	92	–	319	15	–	307	70
Nonfamily householder	38	37	–	99	27	47	–	195	5	–	166	40
Living alone	33	35	–	83	27	42	–	188	5	–	161	40
Spouse	6	12	2	146	15	21	–	87	6	–	100	18
Other relatives	5	2	3	33	12	18	–	28	11	1	39	5
Nonrelatives	3	2	–	9	1	2	–	8	–	1	4	2
Inmate of institution	–	–	–	–	–	–	–	–	–	–	–	–
Other, in group quarters	1	–	–	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	164	688	834	1 133	597	714	–	1 180	453	66	1 345	477
With own children under 18 years	29	349	662	485	387	422	–	595	305	18	696	255
Number of own children under 18 years	43	341	1 192	905	696	742	–	1 083	642	20	1 320	455
Married-couple families	103	632	637	1 037	424	565	–	992	435	52	1 160	367
With own children under 18 years	15	315	484	436	349	316	–	499	296	11	599	181
Number of own children under 18 years	27	298	895	830	475	580	–	938	624	12	1 146	323
Female householder, no husband present	40	41	174	74	161	126	–	139	12	8	149	98
With own children under 18 years	12	29	165	37	135	96	–	80	6	6	84	62
Number of own children under 18 years	13	37	274	56	216	148	–	123	14	7	130	108
MARITAL STATUS												
Male, 15 years and over	1 453	2 479	758	1 649	680	904	–	1 643	688	378	2 040	697
Single	1 253	1 712	84	517	190	238	–	503	156	189	692	239
Now married, except separated	131	695	648	1 065	432	578	–	1 019	459	60	1 184	376
Separated	11	26	6	14	7	13	–	9	4	7	27	11
Widowed	5	1	–	32	8	15	–	35	4	2	21	7
Divorced	53	45	20	41	43	60	–	76	5	20	116	64
Female, 15 years and over	1 313	1 988	936	1 679	851	1 062	–	2 018	585	304	2 332	789
Single	978	1 173	136	398	182	263	–	556	113	114	623	224
Now married, except separated	122	673	651	1 059	435	571	–	1 018	438	54	1 180	376
Separated	17	19	23	15	16	24	–	20	2	3	27	21
Widowed	35	25	10	121	41	70	–	233	22	2	206	58
Divorced	60	48	116	77	177	134	–	191	10	31	216	110

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
AGE												
Total persons	3 270	3 345	1 685	3 087	3 622	2 641	3 835	468	2 958	5 538	3 616	2 551
Under 5 years	184	175	137	202	371	207	363	17	113	415	221	98
5 to 9 years	173	197	109	165	345	220	347	35	69	344	311	175
10 to 14 years	192	245	95	143	224	274	287	56	72	380	433	188
15 to 19 years	209	294	118	133	211	258	264	59	97	375	382	149
20 to 24 years	315	176	296	357	252	169	279	17	712	1 009	153	252
25 to 34 years	736	487	480	996	1 008	511	945	36	1 120	1 686	528	645
35 to 44 years	375	423	149	311	465	368	460	96	220	562	744	418
45 to 54 years	324	500	108	152	326	333	400	93	148	285	522	195
55 to 64 years	390	459	64	175	327	164	356	38	184	195	224	105
65 to 74 years	221	208	45	152	192	92	186	12	135	183	76	67
75 years and over	151	81	34	251	101	45	138	4	83	101	22	259
3 and 4 years	64	81	53	75	108	84	96	7	35	162	88	39
16 years and over	2 669	2 567	1 272	2 505	2 842	1 866	2 969	339	2 682	4 323	2 562	2 047
18 years and over	2 575	2 422	1 224	2 457	2 754	1 779	2 850	310	2 643	4 181	2 372	1 979
21 years and over	2 479	2 296	1 126	2 359	2 628	1 650	2 718	290	2 548	3 881	2 230	1 927
60 years and over	556	466	108	494	437	198	469	27	300	372	193	362
62 years and over	474	401	96	462	379	174	401	25	262	339	150	343
Median	32.3	35.8	25.8	29.8	31.1	29.6	30.7	36.6	27.4	26.1	31.8	30.2
Female	1 711	1 659	894	1 666	1 858	1 344	1 966	332	1 539	3 786	1 833	1 409
Under 5 years	84	79	70	93	127	105	131	7	58	183	96	47
5 to 9 years	85	96	64	84	121	109	120	18	26	157	148	89
10 to 14 years	98	124	49	64	110	139	140	21	34	188	214	93
15 to 19 years	107	139	65	63	101	116	122	33	55	191	184	79
20 to 24 years	149	71	159	185	123	78	137	9	381	473	70	154
25 to 34 years	383	258	251	539	512	372	466	23	546	840	285	340
35 to 44 years	201	223	84	158	226	194	241	50	104	299	404	206
45 to 54 years	172	258	57	90	181	166	223	42	93	144	257	92
55 to 64 years	212	241	41	100	180	88	186	18	104	111	108	48
65 to 74 years	126	112	26	110	110	51	88	9	77	124	45	50
75 years and over	94	58	28	190	64	26	92	2	61	76	12	211
3 and 4 years	30	37	25	31	50	38	53	4	21	71	40	21
16 years and over	1 419	1 331	702	1 410	1 481	964	1 522	175	1 415	2 220	1 322	1 156
18 years and over	1 368	1 262	674	1 387	1 440	921	1 471	160	1 389	2 142	1 236	1 119
21 years and over	1 322	1 205	612	1 347	1 380	860	1 415	149	1 337	1 992	1 166	1 091
60 years and over	321	258	79	356	259	109	255	15	190	252	99	273
62 years and over	273	231	69	340	221	97	219	15	165	237	82	266
Median	33.4	37.5	26.0	30.8	31.6	30.5	31.5	35.8	27.4	26.9	32.7	31.2
HOUSEHOLD TYPE AND RELATIONSHIP												
Total persons	3 270	3 345	1 685	3 087	3 622	2 641	3 835	468	2 958	5 538	3 616	2 551
In households	3 270	3 245	1 635	2 931	3 622	2 641	3 751	468	2 953	5 535	3 609	2 265
Householder	1 398	1 154	789	1 342	1 375	816	1 346	151	1 537	2 362	1 149	1 044
Family householder	913	973	379	696	985	686	999	129	587	1 211	992	490
Nonfamily householder	485	181	410	646	390	130	347	22	950	1 151	157	554
Living alone	390	140	298	453	250	83	215	20	559	652	121	451
Spouse	749	874	221	552	847	602	839	117	465	832	877	447
Other relatives	957	1 131	476	729	1 144	1 108	1 282	191	438	1 663	1 513	659
Nonrelatives	166	86	149	308	256	115	284	4	513	678	70	115
Inmate of institution	–	–	–	17	–	–	63	–	–	–	–	69
Other, in group quarters	–	–	–	89	–	–	11	–	–	–	7	217
Persons per household	2.34	2.81	2.07	2.18	2.63	3.24	2.79	3.07	1.92	2.34	3.14	2.17
Persons per family	2.87	3.06	2.84	2.84	3.02	3.49	3.13	3.39	2.54	3.06	3.41	3.26
Persons 65 years and over	372	289	79	403	393	187	334	16	218	284	98	326
In households	372	289	79	297	293	137	269	16	218	284	98	44
Householder	234	171	57	222	192	78	171	11	148	220	46	22
Nonfamily householder	95	49	36	129	75	26	50	5	72	162	13	14
Living alone	92	46	35	123	69	22	49	5	67	160	11	13
Spouse	99	80	14	58	64	36	60	2	47	39	24	9
Other relatives	36	34	8	14	29	17	31	3	10	13	26	10
Nonrelatives	3	4	–	3	8	6	7	–	13	2	2	3
Inmate of institution	–	–	–	17	–	–	53	–	–	–	–	66
Other, in group quarters	–	–	–	89	–	–	3	–	–	–	–	216
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	913	973	379	696	985	686	999	129	587	1 211	992	490
With own children under 18 years	402	442	207	331	468	429	504	72	176	698	643	275
Number of own children under 18 years	666	803	376	543	825	836	908	150	281	1 253	1 209	563
Married-couple families	749	874	221	552	847	602	839	117	465	832	877	447
With own children under 18 years	304	393	81	245	394	369	409	66	113	420	560	247
Number of own children under 18 years	526	725	127	415	709	707	745	140	185	764	1 071	524
Female householder, no husband present	139	76	129	128	112	74	131	8	99	326	99	37
With own children under 18 years	88	34	106	76	64	57	87	4	56	256	75	23
Number of own children under 18 years	123	61	213	115	99	120	151	7	85	462	126	32
MARITAL STATUS												
Male, 15 years and over	1 277	1 268	583	1 102	1 382	949	1 473	169	1 278	2 138	1 286	910
Single	403	323	263	400	392	294	474	38	680	1 050	351	299
Now married, except separated	764	892	229	575	865	608	865	120	484	872	886	489
Separated	17	4	26	27	18	3	14	1	14	46	5	16
Widowed	19	11	8	19	20	15	26	3	11	18	7	22
Divorced	74	38	57	81	87	29	94	7	89	152	37	84
Female, 15 years and over	1 444	1 360	711	1 435	1 500	991	1 555	186	1 431	2 258	1 365	1 189
Single	386	280	283	457	349	246	375	45	682	844	314	423
Now married, except separated	765	890	226	574	865	607	868	119	490	862	895	486
Separated	23	9	32	25	21	12	24	1	34	74	10	14
Widowed	132	114	46	196	121	57	131	11	96	152	50	178
Divorced	138	67	124	173	144	69	157	10	119	326	96	79

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
AGE												
Total persons	1 531	534	–	3 479	811	1 889	2 388	1 861	988	2 399	4 557	2 575
Under 5 years	110	12	–	409	44	157	218	153	135	170	364	85
5 to 9 years	131	4	–	401	12	147	148	219	174	143	313	45
10 to 14 years	152	3	–	350	14	127	153	206	129	151	195	36
15 to 19 years	111	253	–	218	19	130	171	212	78	203	352	182
20 to 24 years	71	211	–	426	247	174	308	183	80	216	997	1 224
25 to 34 years	364	30	–	1 164	387	411	460	241	224	384	1 058	441
35 to 44 years	280	2	–	278	46	301	210	163	60	196	408	99
45 to 54 years	154	9	–	108	23	158	177	173	40	199	295	66
55 to 64 years	104	8	–	57	16	169	177	156	28	250	340	57
65 to 74 years	31	1	–	18	3	139	106	103	18	253	250	46
75 years and over	13	1	–	11	–	47	180	52	4	225	160	44
3 and 4 years	41	3	–	141	13	60	70	63	34	60	93	28
16 years and over	1 095	515	–	2 226	740	1 423	1 761	1 240	525	1 894	3 814	2 402
18 years and over	1 041	508	–	2 141	734	1 362	1 698	1 154	496	1 802	3 690	2 371
21 years and over	1 002	153	–	2 015	703	1 279	1 576	1 086	451	1 684	3 367	1 971
60 years and over	83	6	–	50	10	295	368	231	30	611	566	113
62 years and over	60	4	–	42	6	251	328	199	27	556	499	103
Median	30.3	20.0	–	24.2	26.1	29.2	27.4	23.8	18.4	32.6	26.8	23.2
Female	799	344	–	1 863	418	979	1 188	976	548	1 381	2 558	1 586
Under 5 years	54	6	–	214	18	74	107	79	67	71	125	42
5 to 9 years	65	4	–	196	5	73	65	117	88	74	100	32
10 to 14 years	68	1	–	186	6	56	72	97	64	73	104	17
15 to 19 years	55	134	–	108	15	65	77	96	36	99	179	103
20 to 24 years	43	78	–	240	151	106	159	82	54	104	596	894
25 to 34 years	197	10	–	445	184	209	222	137	142	191	450	211
35 to 44 years	148	1	–	159	22	97	105	90	34	96	193	34
45 to 54 years	79	5	–	64	8	74	95	100	28	108	158	30
55 to 64 years	57	3	–	33	7	100	94	87	18	142	196	39
65 to 74 years	17	1	–	12	2	81	59	61	10	169	138	37
75 years and over	7	1	–	6	–	44	130	30	2	174	94	26
3 and 4 years	20	2	–	64	5	24	37	34	27	30	50	14
16 years and over	590	233	–	1 243	388	766	930	661	314	1 065	1 986	1 152
18 years and over	561	230	–	1 203	383	735	902	624	303	1 022	1 928	1 133
21 years and over	540	45	–	1 134	358	690	838	569	282	971	1 738	899
60 years and over	45	2	–	29	6	170	253	129	16	420	311	66
62 years and over	34	2	–	24	3	146	211	111	14	386	281	61
Median	30.4	19.7	–	24.8	25.5	29.3	28.8	26.3	22.0	38.0	26.0	22.4
HOUSEHOLD TYPE AND RELATIONSHIP												
Total persons	1 531	534	–	3 479	811	1 889	2 388	1 861	988	2 399	4 557	2 575
In households	1 521	69	–	3 470	811	1 869	2 116	1 861	980	2 297	4 335	2 501
Householder	572	23	–	1 181	459	700	853	573	298	966	1 654	1 225
Family householder	431	22	–	947	170	504	488	434	242	507	893	366
Nonfamily householder	141	1	–	234	289	196	365	139	56	459	961	959
Living alone	105	1	–	170	181	162	285	123	49	394	629	517
Spouse	339	21	–	642	130	416	327	301	71	299	696	149
Other relatives	545	24	–	1 510	103	678	779	1 019	571	876	1 113	282
Nonrelatives	65	1	–	137	119	75	157	68	40	156	672	845
Inmate of institution	–	–	–	–	–	–	168	–	–	67	–	15
Other, in group quarters	–	465	–	–	–	11	24	–	–	36	192	59
Persons per household	2.66	3.00	–	2.94	1.77	2.67	2.48	3.25	3.29	2.38	2.34	2.04
Persons per family	3.05	3.05	–	3.27	2.37	3.17	3.27	3.81	3.65	3.32	3.03	2.62
Persons 65 years and over	44	2	–	29	3	386	386	188	82	478	698	98
In households	44	2	–	29	3	208	146	155	22	411	369	90
Householder	27	–	–	18	2	134	112	110	19	323	246	59
Nonfamily householder	6	–	–	12	2	61	61	43	13	230	115	32
Living alone	6	–	–	12	2	58	54	38	13	210	105	31
Spouse	15	1	–	2	–	54	15	29	1	47	83	13
Other relatives	2	1	–	9	1	10	12	11	1	26	28	11
Nonrelatives	–	–	–	–	–	5	7	5	1	15	12	7
Inmate of institution	–	–	–	–	–	–	139	–	–	67	–	–
Other, in group quarters	–	–	–	–	–	3	1	–	–	–	41	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	431	22	–	947	170	504	488	434	242	507	893	366
With own children under 18 years	366	12	–	640	56	347	279	366	200	348	413	104
Number of own children under 18 years	471	20	–	1 241	69	474	548	602	438	456	754	180
Married-couple families	339	21	–	642	130	416	327	301	71	299	696	149
With own children under 18 years	194	12	–	375	34	194	171	97	60	126	287	42
Number of own children under 18 years	359	20	–	741	41	388	329	226	135	242	536	83
Female householder, no husband present	71	1	–	278	38	78	151	118	154	188	184	88
With own children under 18 years	59	–	–	249	19	48	95	160	134	111	110	54
Number of own children under 18 years	91	–	–	473	25	77	197	364	292	197	197	86
MARITAL STATUS												
Male, 15 years and over	525	382	–	1 613	552	673	848	688	218	843	1 851	1 250
Single	127	260	–	271	161	169	321	276	100	319	915	937
Now married, except separated	343	21	–	652	137	428	364	212	81	327	721	168
Separated	11	–	–	21	10	14	36	25	16	48	34	32
Widowed	1	–	–	3	1	9	29	20	4	59	34	14
Divorced	43	1	–	66	43	53	98	67	17	90	147	104
Female, 15 years and over	488	338	–	1 367	389	776	941	683	334	1 683	2 986	1 134
Single	135	207	–	302	308	175	243	213	121	287	910	864
Now married, except separated	345	24	–	656	133	428	366	207	77	326	712	157
Separated	15	–	–	44	12	15	40	70	39	50	48	34
Widowed	20	2	–	35	3	83	171	95	30	291	156	33
Divorced	88	–	–	230	33	75	121	98	57	129	178	76

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01*	Tract 0029.02	Tract 0029.03*	Tract 0029.04	Tract 0032.01*	Tract 0032.02*	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.02	Tract 0011.04*	Tract 0011.05
AGE													
Total persons	3 411	338	3 698	988	–	–	–	16	688	46	3 947	–	3 338
Under 5 years	127	56	39	54	–	–	–	1	26	4	249	–	112
5 to 9 years	130	25	12	31	–	–	–	1	38	6	202	–	76
10 to 14 years	165	8	5	31	–	–	–	–	45	5	160	–	53
15 to 19 years	188	9	1 795	74	–	–	–	–	63	6	180	–	110
20 to 24 years	264	118	1 692	522	–	–	–	3	43	6	662	–	716
25 to 34 years	527	99	265	186	–	–	–	3	71	10	854	–	864
35 to 44 years	295	9	8	39	–	–	–	1	92	5	317	–	167
45 to 54 years	283	2	8	14	–	–	–	–	132	4	153	–	71
55 to 64 years	264	–	10	9	–	–	–	4	101	–	116	–	40
65 to 74 years	115	1	3	3	–	–	–	1	46	–	40	–	19
75 years and over	53	1	1	–	–	–	–	2	23	–	14	–	5
3 and 4 years	51	14	14	19	–	–	–	1	12	–	96	–	46
16 years and over	1 950	238	3 782	835	–	–	–	14	557	31	2 310	–	1 984
18 years and over	1 868	238	3 771	822	–	–	–	14	524	28	2 255	–	1 965
21 years and over	1 760	221	1 283	672	–	–	–	14	500	22	2 051	–	1 780
60 years and over	299	2	7	4	–	–	–	5	103	–	96	–	38
62 years and over	299	2	6	3	–	–	–	4	82	–	77	–	31
Median	31.1	23.3	20.1	22.6	–	–	–	35.5	41.3	20.7	25.2	–	25.3
Females	1 983	184	2 197	484	–	–	–	8	339	30	1 477	–	1 699
Under 5 years	44	31	21	29	–	–	–	–	16	2	118	–	51
5 to 9 years	63	15	5	10	–	–	–	–	20	–	97	–	42
10 to 14 years	82	3	4	9	–	–	–	–	21	3	76	–	26
15 to 19 years	96	6	1 107	42	–	–	–	–	18	2	108	–	42
20 to 24 years	150	68	940	266	–	–	–	2	20	3	347	–	354
25 to 34 years	275	54	106	73	–	–	–	–	35	6	418	–	384
35 to 44 years	162	5	1	11	–	–	–	1	50	2	141	–	71
45 to 54 years	147	1	3	8	–	–	–	–	67	2	81	–	34
55 to 64 years	139	–	7	5	–	–	–	3	46	–	56	–	21
65 to 74 years	71	–	2	1	–	–	–	–	24	–	23	–	10
75 years and over	33	1	1	–	–	–	–	2	12	–	12	–	4
3 and 4 years	26	8	6	8	–	–	–	–	10	–	53	–	23
16 years and over	1 052	135	2 147	405	–	–	–	8	264	15	1 175	–	916
18 years and over	1 012	135	2 161	395	–	–	–	8	259	13	1 144	–	910
21 years and over	950	134	660	310	–	–	–	8	249	12	1 019	–	840
60 years and over	173	1	5	1	–	–	–	4	46	–	58	–	23
62 years and over	151	1	4	1	–	–	–	3	43	–	49	–	19
Median	31.3	23.0	19.9	22.3	–	–	–	60.0	42.3	25.5	24.9	–	25.1
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	3 411	338	3 698	988	–	–	–	16	688	46	3 947	–	3 338
In households	2 411	328	657	933	–	–	–	16	680	46	2 947	–	2 054
Householder	1 006	140	386	422	–	–	–	8	238	15	1 267	–	1 140
Family householder	641	126	119	133	–	–	–	4	196	9	688	–	362
Nonfamily householder	365	14	267	289	–	–	–	4	42	6	579	–	778
Living alone	291	13	187	104	–	–	–	4	26	4	374	–	520
Spouse	543	94	88	61	–	–	–	3	175	6	567	–	257
Other relatives	756	91	67	145	–	–	–	5	232	22	829	–	321
Nonrelatives	106	3	96	305	–	–	–	–	35	3	284	–	336
Inmate of institution	–	–	–	–	–	–	–	–	–	–	–	–	179
Other, in group quarters	–	–	3 201	–	–	–	–	–	–	–	–	–	–
Persons per household	2.40	2.34	1.65	2.21	–	–	–	2.00	2.86	3.07	2.33	–	1.80
Persons per family	3.03	2.47	2.30	2.55	–	–	–	3.00	3.08	4.11	3.03	–	2.60
Persons 65 years and over	168	2	4	3	–	–	–	3	69	–	54	–	36
In households	168	2	4	3	–	–	–	3	69	–	54	–	24
Householder	115	1	4	3	–	–	–	3	35	–	34	–	12
Nonfamily householder	47	–	2	1	–	–	–	2	6	–	19	–	6
Living alone	44	–	2	1	–	–	–	2	3	–	19	–	6
Spouse	34	1	–	–	–	–	–	–	21	–	8	–	4
Other relatives	17	–	–	–	–	–	–	–	10	–	9	–	6
Nonrelatives	2	–	–	–	–	–	–	–	2	–	3	–	2
Inmate of institution	–	–	–	–	–	–	–	–	–	–	–	–	–
Other, in group quarters	–	–	–	–	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	641	126	119	133	–	–	–	4	196	9	688	–	362
With own children under 18 years	291	63	43	62	–	–	–	1	85	7	381	–	157
Number of own children under 18 years	521	87	51	93	–	–	–	1	153	13	652	–	247
Married-couple families	543	94	88	61	–	–	–	3	175	6	567	–	257
With own children under 18 years	252	31	26	22	–	–	–	–	76	5	306	–	92
Number of own children under 18 years	425	43	33	34	–	–	–	–	138	7	555	–	144
Female householder, no husband present	79	31	30	48	–	–	–	1	16	3	98	–	76
With own children under 18 years	51	31	16	35	–	–	–	1	7	2	68	–	54
Number of own children under 18 years	86	43	17	53	–	–	–	1	11	6	86	–	89
MARITAL STATUS													
Males, 15 years and over	916	104	1 613	481	–	–	–	6	299	14	1 159	–	1 073
Single	263	4	1 496	330	–	–	–	2	96	9	460	–	626
Now married, except separated	555	94	109	67	–	–	–	4	180	6	585	–	399
Separated	21	1	3	12	–	–	–	–	2	–	20	–	35
Widowed	14	–	2	2	–	–	–	–	6	–	4	–	4
Divorced	63	5	3	30	–	–	–	–	15	1	81	–	108
Females, 15 years and over	1 679	155	2 167	486	–	–	–	8	272	15	1 186	–	939
Single	351	14	2 083	296	–	–	–	1	55	4	441	–	301
Now married, except separated	553	98	99	69	–	–	–	4	179	6	584	–	369
Separated	14	9	9	6	–	–	–	–	5	2	27	–	24
Widowed	76	–	4	2	–	–	–	3	18	–	40	–	21
Divorced	99	14	22	31	–	–	–	–	15	3	94	–	105

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. **General Characteristics of Persons: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, use appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.04*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*
AGE													
Total persons	**3 212**	**87**	**52**	**111**	**20**	**292**	**14**	**30**	**16**	**39**	**24**	**683**	**3**
Under 5 years	218	5	–	2	1	31	...	6	1	7	–	40	...
5 to 9 years	233	10	3	1	2	12	...	–	–	2	1	34	...
10 to 14 years	203	6	4	7	1	17	...	3	–	4	–	57	...
15 to 19 years	238	10	9	15	1	28	...	4	3	4	2	54	...
20 to 24 years	475	8	3	16	2	26	...	1	–	1	7	52	...
25 to 34 years	881	15	4	26	7	67	...	5	5	12	6	135	...
35 to 44 years	426	11	4	7	4	32	...	5	1	1	–	96	...
45 to 54 years	264	7	7	10	–	27	...	2	2	4	5	69	...
55 to 64 years	165	9	6	13	1	35	...	2	3	4	1	64	...
65 to 74 years	82	5	6	9	–	9	...	1	1	–	1	54	...
75 years and over	27	1	6	5	1	8	...	1	–	–	1	28	...
3 and 4 years	80	2	–	–	–	11	...	2	–	2	–	12	...
16 years and over	2 512	64	44	101	15	229	...	20	14	25	23	544	...
18 years and over	2 422	58	40	94	15	215	...	19	13	24	22	520	...
21 years and over	2 255	54	35	82	15	197	...	17	12	22	21	490	...
60 years and over	175	11	15	23	2	34	...	3	2	1	2	112	...
62 years and over	142	9	15	19	2	21	...	3	2	1	2	100	...
Median	27.2	29.1	43.5	29.8	36.5	28.8	...	29.3	32.0	25.8	36.5	32.2	...
Female	**1 685**	**46**	**25**	**50**	**9**	**144**	...	**18**	**10**	**30**	**9**	**333**	...
Under 5 years	101	3	–	1	–	14	...	1	1	3	–	20	...
5 to 9 years	106	5	1	1	2	5	...	–	–	1	–	13	...
10 to 14 years	114	3	3	3	–	7	...	3	–	3	–	20	...
15 to 19 years	134	4	1	8	–	16	...	3	2	–	1	26	...
20 to 24 years	274	6	1	4	1	9	...	1	–	1	1	26	...
25 to 34 years	438	8	3	8	3	30	...	3	3	8	2	67	...
35 to 44 years	202	5	2	4	2	19	...	2	–	–	–	48	...
45 to 54 years	124	3	4	6	–	16	...	2	1	2	3	34	...
55 to 64 years	81	6	3	7	1	17	...	2	2	2	1	29	...
65 to 74 years	44	2	4	5	–	4	...	1	1	–	–	31	...
75 years and over	17	1	3	3	–	7	...	–	–	–	1	18	...
3 and 4 years	40	1	–	–	–	5	...	–	–	2	–	7	...
16 years and over	1 288	34	20	45	7	116	...	13	8	13	9	275	...
18 years and over	1 238	32	20	41	7	109	...	12	7	13	8	265	...
21 years and over	1 145	29	20	37	7	101	...	11	7	13	8	249	...
60 years and over	92	6	8	13	1	17	...	2	1	1	1	60	...
62 years and over	76	6	8	11	1	13	...	2	1	1	1	56	...
Median	26.6	29.0	48.5	35.5	27.5	31.5	...	29.5	31.0	26.0	49.2	33.6	...
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	**3 212**	**87**	**52**	**111**	**20**	**292**	**14**	**30**	**16**	**39**	**24**	**683**	**3**
In households	3 212	87	52	111	20	292	...	30	16	39	24	683	...
Householder	1 312	25	16	43	9	104	...	10	7	11	11	245	...
Family householder	778	20	14	25	3	78	...	7	5	11	6	191	...
Nonfamily householder	534	5	2	18	6	26	...	3	2	–	5	54	...
Living alone	361	4	2	11	3	17	...	3	2	–	3	32	...
Spouse	683	17	14	16	1	70	...	6	4	9	3	161	...
Other relatives	980	44	21	31	5	102	...	14	5	17	5	231	...
Nonrelatives	237	1	1	21	5	16	...	–	–	2	5	46	...
Inmate of institution	–	–	–	–	–	–	...	–	–	–	–	–	...
Other, in group quarters	–	–	–	–	–	–	...	–	–	–	–	–	...
Persons per household	2.45	3.48	3.25	2.58	2.22	2.81	...	3.00	2.29	3.55	2.18	2.79	...
Persons per family	3.14	4.05	3.50	2.88	3.00	3.21	...	3.86	2.80	3.36	2.33	3.05	...
Persons 65 years and over	**109**	**6**	**12**	**14**	**1**	**17**	...	**2**	**1**	–	**2**	**83**	...
In households	109	6	12	14	1	17	...	2	1	–	2	82	...
Householder	65	5	5	9	1	9	...	2	1	–	2	49	...
Nonfamily householder	27	2	–	1	1	3	...	1	1	–	1	16	...
Living alone	25	2	–	1	1	3	...	1	1	–	1	14	...
Spouse	26	–	5	4	–	5	...	–	–	–	–	23	...
Other relatives	17	1	2	1	–	3	...	–	–	–	–	6	...
Nonrelatives	1	–	–	–	–	–	...	–	–	–	–	4	...
Inmate of institution	–	–	–	–	–	–	...	–	–	–	–	–	...
Other, in group quarters	–	–	–	–	–	–	...	–	–	–	–	–	...
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	**778**	**20**	**14**	**25**	**3**	**78**	...	**7**	**5**	**11**	**6**	**191**	...
With own children under 18 years	417	12	6	9	3	38	...	5	3	7	2	84	...
Number of own children under 18 years	751	29	10	13	5	75	...	11	3	15	2	155	...
Married-couple families	**688**	**17**	**14**	**16**	**1**	**70**	...	**6**	**4**	**9**	**3**	**161**	...
With own children under 18 years	361	10	6	6	1	33	...	5	3	5	–	71	...
Number of own children under 18 years	668	25	10	9	3	70	...	11	3	11	–	133	...
Female householder, no husband present	**69**	**3**	–	**6**	**2**	**8**	...	**1**	–	**2**	**3**	**18**	...
With own children under 18 years	50	2	–	3	2	5	...	–	–	2	2	9	...
Number of own children under 18 years	74	4	–	4	2	5	...	–	–	4	2	16	...
MARITAL STATUS													
Male, 15 years and over	**1 364**	**31**	**24**	**56**	**9**	**114**	...	**7**	**6**	**13**	**14**	**278**	...
Single	425	10	10	26	6	39	...	1	2	4	9	80	...
Now married, except separated	703	19	14	22	1	72	...	6	4	9	3	163	...
Separated	21	–	–	1	–	–	...	–	–	–	–	3	...
Widowed	6	–	–	1	1	1	...	–	–	–	1	7	...
Divorced	89	2	–	6	1	2	...	–	–	–	1	20	...
Female, 15 years and over	**1 314**	**35**	**21**	**45**	**7**	**118**	...	**14**	**9**	**13**	**9**	**279**	...
Single	457	14	4	14	4	29	...	6	2	2	3	62	...
Now married, except separated	702	17	14	20	1	72	...	6	4	9	3	162	...
Separated	17	1	–	–	1	2	...	–	–	–	–	1	...
Widowed	36	1	3	7	–	8	...	2	1	–	1	32	...
Divorced	102	2	–	4	1	7	...	–	2	2	2	22	...

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
AGE													
Total persons	610	–	185	4	3	216	18	1 343	2 359	5 710	4 385	5 767	4 051
Under 5 years	35	–	13	...	...	4	1	56	128	727	341	600	395
5 to 9 years	45	–	6	...	...	6	1	62	127	644	338	471	370
10 to 14 years	74	–	9	...	...	8	2	102	215	433	371	370	386
15 to 19 years	59	–	13	...	...	10	2	112	236	323	386	500	322
20 to 24 years	28	–	12	...	...	16	1	82	155	475	373	826	418
25 to 34 years	54	–	46	...	...	39	1	184	388	1 687	721	1 174	801
35 to 44 years	102	–	16	...	...	39	4	172	341	623	474	591	424
45 to 54 years	108	–	25	...	...	31	4	169	315	351	458	463	357
55 to 64 years	76	–	13	...	...	45	2	157	252	286	439	468	346
65 to 74 years	37	–	17	...	...	11	–	93	114	114	257	193	176
75 years and over	12	–	15	...	...	7	–	54	79	47	127	111	56
3 and 4 years	14	–	4	...	...	2	1	9	46	272	144	198	157
16 years and over	457	–	155	...	...	194	14	1 002	1 823	3 838	3 143	4 254	2 833
18 years and over	422	–	146	...	...	190	14	941	1 726	3 695	2 988	4 077	2 722
21 years and over	403	–	142	...	...	184	12	894	1 613	3 519	2 783	3 668	2 491
60 years and over	65	–	38	...	...	35	1	230	307	286	580	498	396
62 years and over	50	–	35	...	...	27	1	186	262	240	497	409	325
Median	37.4	–	33.6	...	...	42.0	37.5	36.5	32.9	26.8	29.6	25.7	26.4
Female	288	–	96	...	...	99	8	659	1 166	2 986	2 361	2 879	2 085
Under 5 years	14	–	8	...	...	3	–	25	63	379	165	284	204
5 to 9 years	21	–	1	...	...	4	1	29	61	317	188	219	192
10 to 14 years	36	–	6	...	...	4	–	57	119	223	183	192	185
15 to 19 years	29	–	7	...	...	4	1	54	117	161	201	265	174
20 to 24 years	8	–	5	...	...	3	–	34	67	284	193	421	230
25 to 34 years	33	–	20	...	...	3	1	85	190	891	371	562	407
35 to 44 years	58	–	8	...	...	15	2	97	169	307	240	286	196
45 to 54 years	48	–	16	...	...	9	3	85	153	174	246	241	181
55 to 64 years	40	–	6	...	...	12	–	76	123	152	240	237	173
65 to 74 years	11	–	11	...	...	1	–	48	58	63	145	108	104
75 years and over	5	–	8	...	...	1	–	30	46	35	89	63	39
3 and 4 years	6	–	2	...	...	1	–	2	22	148	66	89	83
16 years and over	228	–	80	...	...	47	7	500	899	2 034	1 673	2 148	1 466
18 years and over	212	–	76	...	...	45	7	468	843	1 962	1 586	2 058	1 414
21 years and over	203	–	74	...	...	44	6	446	798	1 868	1 490	1 836	1 285
60 years and over	30	–	23	...	...	9	–	117	159	163	349	263	223
62 years and over	23	–	20	...	...	7	–	93	137	138	304	215	189
Median	37.2	–	36.5	...	...	41.8	38.5	37.2	33.2	26.5	30.2	25.8	26.3
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	610	–	185	4	3	216	18	1 343	2 359	5 710	4 385	5 767	4 051
In households	610	–	185	...	...	118	18	1 243	2 346	5 710	4 200	5 756	4 051
Householder	189	–	65	...	...	41	6	439	801	1 962	1 467	2 132	1 399
Family householder	174	–	52	...	...	37	5	356	647	1 583	1 063	1 626	1 092
Nonfamily householder	15	–	13	...	...	4	1	83	154	379	404	506	307
Living alone	12	–	8	...	...	3	1	56	110	310	344	397	246
Spouse	166	–	43	...	...	35	5	316	580	1 347	849	1 292	836
Other relatives	242	–	58	...	...	40	7	422	883	2 328	1 753	2 114	1 618
Nonrelatives	13	–	19	...	...	2	–	66	82	173	131	218	198
Inmate of institution	–	–	–	...	...	88	–	–	–	–	85	–	–
Other, in group quarters	–	–	–	...	...	10	–	–	4	–	–	11	–
Persons per household	3.23	–	2.85	...	...	2.88	3.00	2.83	2.93	2.91	2.86	2.70	2.90
Persons per family	3.34	–	2.94	...	...	3.03	3.40	3.07	3.26	3.26	3.45	3.09	3.25
Persons 65 years and over	39	–	32	...	...	18	–	147	198	161	384	384	232
In households	39	–	32	...	...	7	–	147	190	161	328	304	232
Householder	31	–	17	...	...	5	–	87	124	102	242	192	162
Nonfamily householder	2	–	3	...	...	1	–	23	37	44	140	80	68
Living alone	2	–	2	...	...	1	–	21	36	44	134	78	63
Spouse	12	–	9	...	...	1	–	47	42	27	51	67	43
Other relatives	6	–	5	...	...	1	–	11	23	31	31	37	23
Nonrelatives	–	–	1	...	...	–	–	2	1	1	4	8	4
Inmate of institution	–	–	–	...	...	7	–	–	–	–	56	–	–
Other, in group quarters	–	–	–	...	...	4	–	–	3	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	174	–	52	...	...	37	5	356	647	1 583	1 063	1 626	1 092
With own children under 18 years	87	–	20	...	...	15	2	149	317	1 014	596	923	634
Number of own children under 18 years	174	–	38	...	...	25	4	284	597	1 864	1 151	1 535	1 207
Married-couple families	166	–	43	...	...	35	5	316	580	1 347	849	1 292	836
With own children under 18 years	82	–	16	...	...	14	2	132	288	761	474	714	460
Number of own children under 18 years	167	–	32	...	...	24	4	259	541	1 413	930	1 232	900
Female householder, no husband present	5	–	9	...	...	1	–	33	44	399	179	355	311
With own children under 18 years	4	–	4	...	...	1	–	13	19	232	106	177	157
Number of own children under 18 years	5	–	6	...	...	1	–	19	35	417	185	275	284
MARITAL STATUS													
Males, 15 years and over	334	–	76	...	...	100	7	514	957	1 839	1 310	2 148	1 396
Single	56	–	26	...	...	36	2	153	290	400	419	532	325
Now married, except separated	168	–	46	...	...	67	5	326	599	1 259	888	1 332	864
Separated	1	–	–	...	...	5	–	3	10	42	31	45	31
Widowed	5	–	1	...	...	11	–	15	16	25	39	34	21
Divorced	4	–	3	...	...	31	–	17	42	113	133	200	155
Females, 15 years and over	332	–	81	...	...	48	7	509	923	2 867	1 725	2 183	1 504
Single	49	–	20	...	...	8	2	113	206	402	378	397	272
Now married, except separated	169	–	47	...	...	38	5	332	600	1 267	880	1 329	860
Separated	2	–	2	...	...	–	–	7	9	60	50	54	40
Widowed	7	–	9	...	...	1	–	40	68	106	217	150	138
Divorced	5	–	3	...	...	1	–	17	40	232	200	253	194

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01*	Tract 0029.01*	Tract 0029.03*	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0032.02*	Tract 0033.01*
AGE													
Total persons	**4 351**	**8 030**	**1 798**	–	**45**	**319**	**3 283**	**836**	**3 117**	**2 162**	**2 867**	**3 710**	**1 508**
Under 5 years	410	681	62	–	2	53	363	120	292	199	318	316	56
5 to 9 years	482	702	53	–	–	30	213	110	280	139	247	319	47
10 to 14 years	511	821	45	–	3	10	119	66	242	112	183	318	40
15 to 19 years	443	781	49	–	3	9	196	58	253	184	126	310	54
20 to 24 years	330	773	285	–	4	98	832	199	266	338	449	377	318
25 to 34 years	811	1 550	716	–	12	102	1 035	186	728	526	1 087	727	573
35 to 44 years	523	988	220	–	6	11	218	44	396	209	279	484	120
45 to 54 years	400	883	182	–	9	4	128	19	278	141	117	401	81
55 to 64 years	240	597	126	–	4	1	104	13	241	140	37	300	70
65 to 74 years	72	184	42	–	1	1	41	9	94	108	19	109	38
75 years and over	29	70	18	–	1	–	34	2	47	66	5	49	111
3 and 4 years	172	274	20	–	1	21	134	49	108	62	101	132	15
16 years and over	2 750	5 672	1 633	–	40	224	2 564	519	2 248	1 681	2 098	2 698	1 359
18 years and over	2 553	5 343	1 612	–	39	224	2 514	507	2 157	1 619	2 057	2 560	1 343
21 years and over	2 337	4 894	1 566	–	37	210	2 292	440	1 994	1 487	1 945	2 381	1 272
60 years and over	191	455	96	–	4	2	124	15	228	236	38	270	169
62 years and over	145	347	78	–	4	1	93	12	187	216	29	219	164
Median	24.3	26.5	29.4	–	31.5	23.5	24.6	21.6	28.6	26.6	25.9	27.9	27.7
Female	**2 128**	**4 067**	**806**	–	**21**	**178**	**1 721**	**481**	**1 562**	**1 179**	**1 488**	**1 818**	**756**
Under 5 years	199	337	27	–	–	26	169	56	152	89	175	146	29
5 to 9 years	234	338	32	–	–	13	105	50	145	75	126	150	26
10 to 14 years	251	419	22	–	2	6	59	34	119	53	93	145	23
15 to 19 years	215	390	29	–	1	7	112	30	119	97	73	140	33
20 to 24 years	158	387	161	–	2	65	460	97	137	202	244	192	167
25 to 34 years	414	774	287	–	6	52	528	100	372	276	495	375	254
35 to 44 years	272	528	81	–	3	5	109	25	193	111	106	228	53
45 to 54 years	205	453	83	–	5	3	69	13	131	71	58	197	36
55 to 64 years	120	297	52	–	1	1	57	8	117	87	20	156	32
65 to 74 years	36	96	21	–	1	–	27	7	53	71	11	55	20
75 years and over	19	48	11	–	–	–	26	1	24	47	2	29	83
3 and 4 years	83	151	10	–	–	13	59	27	58	25	51	60	7
16 years and over	1 393	2 896	722	–	19	131	1 377	274	1 123	947	997	1 346	677
18 years and over	1 294	2 720	709	–	19	131	1 350	266	1 082	919	974	1 286	672
21 years and over	1 195	2 517	684	–	18	120	1 219	234	995	841	907	1 201	623
60 years and over	102	241	47	–	2	1	87	10	119	158	21	142	112
62 years and over	79	180	40	–	2	–	63	8	101	144	16	116	111
Median	25.1	26.9	28.0	–	30.5	23.3	24.5	22.3	28.6	26.9	24.8	28.4	27.1
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	**4 351**	**8 030**	**1 798**	–	**45**	**319**	**3 283**	**836**	**3 117**	**2 162**	**2 867**	**3 710**	**1 508**
In households	4 251	8 020	1 798	–	45	319	3 283	836	3 117	2 162	2 867	3 671	1 411
Householder	1 169	2 571	1 016	–	22	132	1 592	274	1 038	973	1 143	1 234	751
Family householder	1 062	2 127	419	–	14	112	753	185	854	537	731	992	298
Nonfamily householder	107	444	597	–	8	20	839	89	184	436	412	242	453
Living alone	77	329	439	–	7	16	627	27	127	348	265	190	314
Spouse	826	1 702	356	–	11	78	497	77	742	363	624	875	366
Other relatives	2 129	3 443	240	–	11	101	888	361	1 228	690	904	1 436	224
Nonrelatives	127	304	186	–	1	8	306	114	109	136	196	126	170
Inmate of institution	–	–	–	–	–	–	–	–	–	–	–	33	97
Other, in group quarters	–	10	–	–	–	–	–	–	–	–	–	6	–
Persons per household	3.64	3.12	1.77	–	2.05	2.42	2.06	3.01	3.00	2.22	2.51	2.97	1.88
Persons per family	3.78	3.42	2.42	–	2.57	2.60	2.84	3.37	3.31	2.96	3.09	3.33	2.64
Persons 65 years and over	**101**	**254**	**60**	–	**2**	**1**	**75**	**11**	**141**	**174**	**24**	**198**	**149**
In households	101	247	60	–	2	1	75	11	141	174	24	157	55
Householder	55	139	37	–	1	1	57	9	82	140	14	90	34
Nonfamily householder	11	44	21	–	–	–	40	5	22	96	4	32	20
Living alone	11	41	21	–	–	–	40	5	22	94	4	31	20
Spouse	18	46	18	–	–	–	8	1	38	24	4	35	13
Other relatives	27	58	5	–	1	–	9	1	18	10	6	23	3
Nonrelatives	1	4	–	–	–	–	1	–	3	–	–	9	5
Inmate of institution	–	–	–	–	–	–	–	–	–	–	–	1	94
Other, in group quarters	–	7	–	–	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	**1 062**	**2 127**	**419**	–	**14**	**112**	**753**	**185**	**854**	**537**	**731**	**992**	**298**
With own children under 18 years	716	1 282	120	–	4	61	451	148	486	298	453	561	88
Number of own children under 18 years	1 528	2 493	168	–	6	92	693	294	919	484	764	1 070	149
Married-couple families	**826**	**1 702**	**356**	–	**11**	**78**	**497**	**77**	**742**	**363**	**624**	**875**	**366**
With own children under 18 years	552	982	84	–	2	30	261	52	412	172	370	483	75
Number of own children under 18 years	1 199	1 940	118	–	3	51	434	116	781	305	637	941	129
Female householder, no husband present	**185**	**337**	**37**	–	**3**	**33**	**202**	**98**	**83**	**154**	**76**	**84**	**21**
With own children under 18 years	133	252	29	–	2	30	165	91	61	116	63	62	10
Number of own children under 18 years	273	471	40	–	3	40	229	170	117	168	101	107	15
MARITAL STATUS													
Male, 15 years and over	**1 409**	**2 853**	**913**	–	**21**	**93**	**1 200**	**249**	**1 157**	**750**	**1 110**	**1 385**	**687**
Single	406	839	362	–	7	9	526	151	322	268	341	370	298
Now married, except separated	855	1 742	364	–	11	79	514	78	753	376	632	897	280
Separated	28	36	25	–	–	1	43	5	10	20	24	15	13
Widowed	18	26	16	–	1	–	6	2	15	10	4	14	25
Divorced	102	210	146	–	2	4	111	13	57	76	109	89	71
Female, 15 years and over	**1 439**	**2 973**	**735**	–	**19**	**133**	**1 388**	**281**	**1 146**	**963**	**1 809**	**1 372**	**678**
Single	307	674	229	–	4	29	574	134	254	310	227	262	237
Now married, except separated	853	1 749	359	–	11	83	510	79	748	373	632	896	273
Separated	44	73	14	–	–	6	59	20	21	37	33	20	21
Widowed	83	149	31	–	–	1	59	9	55	97	19	76	86
Divorced	152	328	92	–	4	14	186	49	68	145	98	118	61

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. **General Characteristics of Persons: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02*	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
AGE													
Total persons	3 309	2 066	2 577	3 260	5 517	3 944	2 539	3 994	4 170	3 226	4 253	3 614	5 939
Under 5 years	162	110	163	226	249	296	198	230	294	250	294	240	421
5 to 9 years	180	167	238	275	396	320	226	325	327	251	326	231	498
10 to 14 years	181	195	263	284	492	392	257	456	439	247	453	282	531
15 to 19 years	187	230	293	320	484	308	263	386	412	310	403	349	648
20 to 24 years	250	121	183	277	467	291	247	251	288	258	263	336	480
25 to 34 years	636	319	429	583	1 073	813	516	636	684	556	671	594	1 111
35 to 44 years	348	335	349	396	942	503	388	618	602	411	655	421	869
45 to 54 years	249	259	256	289	611	311	236	480	399	330	500	361	567
55 to 64 years	193	188	219	274	435	258	104	337	356	294	369	302	417
65 to 74 years	79	81	110	205	234	169	59	177	225	184	181	265	251
75 years and over	44	61	74	131	134	283	45	98	144	135	137	435	136
3 and 4 years	66	42	59	79	110	104	87	85	109	97	118	87	159
16 years and over	1 958	1 544	1 851	2 415	4 249	2 870	1 803	2 916	3 016	2 414	3 096	2 992	4 335
18 years and over	1 870	1 455	1 724	2 271	4 043	2 730	1 694	2 725	2 827	2 292	2 901	2 844	4 097
21 years and over	1 765	1 336	1 567	2 112	3 810	2 582	1 543	2 544	2 644	2 112	2 724	2 651	3 690
60 years and over	210	230	288	450	563	561	151	437	535	454	469	831	591
62 years and over	172	184	250	404	482	520	133	372	463	403	397	787	514
Median	29.2	31.8	28.7	28.9	31.5	29.6	26.6	31.2	30.3	30.5	31.4	32.7	29.4
Female	1 449	1 007	1 368	1 682	3 391	2 073	1 301	1 982	2 069	1 689	2 059	2 080	2 744
Under 5 years	76	57	68	98	118	148	94	107	145	106	133	120	209
5 to 9 years	95	79	117	139	180	160	112	160	160	132	145	116	230
10 to 14 years	91	98	133	134	228	196	133	213	211	120	200	136	252
15 to 19 years	95	107	137	162	222	161	131	203	210	150	194	186	250
20 to 24 years	170	56	87	134	113	135	136	117	158	121	121	176	168
25 to 34 years	433	166	212	312	366	419	269	325	334	286	347	308	555
35 to 44 years	200	163	174	201	392	264	191	312	302	205	309	210	408
45 to 54 years	130	120	138	145	285	160	116	241	195	159	251	198	282
55 to 64 years	99	89	111	148	191	131	51	164	178	157	168	154	203
65 to 74 years	32	38	59	125	117	93	38	81	118	102	98	166	129
75 years and over	28	34	32	84	79	206	30	59	78	91	84	310	80
3 and 4 years	30	22	21	33	51	49	36	35	49	44	50	42	84
16 years and over	1 173	748	921	1 284	1 698	1 533	930	1 460	1 505	1 237	1 532	1 671	2 009
18 years and over	1 136	699	862	1 212	1 599	1 459	879	1 367	1 405	1 178	1 439	1 595	1 900
21 years and over	1 072	655	793	1 134	1 526	1 389	808	1 274	1 316	1 099	1 350	1 489	1 802
60 years and over	105	115	142	267	284	354	86	223	282	265	248	552	317
62 years and over	86	91	125	239	247	333	78	192	245	228	217	529	275
Median	28.9	31.8	29.6	30.3	33.3	30.9	26.7	31.4	30.8	31.4	32.1	34.9	30.7
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	3 309	2 066	2 577	3 260	5 517	3 944	2 539	3 994	4 170	3 226	4 253	3 614	5 939
In households	2 111	2 043	2 577	3 260	3 916	3 709	2 539	3 994	4 170	3 226	4 183	3 592	5 658
Householder	694	645	767	1 156	1 177	1 317	872	1 262	1 323	1 105	1 328	1 342	1 831
Family householder	576	565	679	900	1 034	1 017	666	1 089	1 118	892	1 156	969	1 532
Nonfamily householder	118	80	88	256	143	300	206	173	205	213	172	373	299
Living alone	88	71	65	220	112	256	142	137	163	172	137	325	224
Spouse	528	531	598	750	950	855	535	1 010	1 025	805	1 074	820	1 406
Other relatives	819	833	1 159	1 264	1 709	1 433	1 030	1 645	1 733	1 209	1 684	1 344	2 270
Nonrelatives	70	34	53	90	80	104	102	77	89	107	97	86	151
Inmate of institution	398	19	–	–	1 579	201	–	–	–	–	60	220	271
Other, in group quarters	–	4	–	–	22	34	–	–	–	–	9	4	–
Persons per household	3.04	3.17	3.36	2.82	3.33	2.82	2.91	3.16	3.15	2.92	3.15	2.68	3.09
Persons per family	3.34	3.41	3.59	3.24	3.57	3.25	3.35	3.44	3.47	3.26	3.39	3.23	3.40
Persons 65 years and over	133	142	184	336	368	452	184	275	369	319	318	789	387
In households	123	128	184	336	180	252	104	275	369	319	314	478	387
Householder	78	81	113	226	103	157	70	181	217	212	185	316	233
Nonfamily householder	25	26	31	104	37	70	32	60	70	88	65	163	81
Living alone	24	26	30	98	36	70	30	56	68	84	62	157	75
Spouse	25	35	45	82	40	56	20	66	99	79	81	115	100
Other relatives	19	11	23	24	32	18	12	35	49	23	38	37	47
Nonrelatives	1	1	3	4	5	1	2	3	4	5	10	10	7
Inmate of institution	–	14	–	–	188	187	–	–	–	–	–	220	–
Other, in group quarters	–	–	–	–	–	33	–	–	–	–	4	2	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	576	565	679	900	1 034	1 017	666	1 089	1 118	892	1 156	969	1 532
With own children under 18 years	324	297	382	492	659	621	445	623	634	458	668	493	889
Number of own children under 18 years	606	578	755	923	1 319	1 159	797	1 209	1 294	871	1 264	903	1 723
Married-couple families	528	531	598	750	950	855	535	1 010	1 025	805	1 074	820	1 406
With own children under 18 years	297	279	337	391	611	499	344	583	589	415	627	413	814
Number of own children under 18 years	561	543	676	761	1 235	951	638	1 137	1 218	807	1 203	783	1 613
Female householder, no husband present	34	20	67	127	61	137	110	56	68	66	59	122	79
With own children under 18 years	20	12	37	87	38	108	88	30	34	34	31	71	53
Number of own children under 18 years	35	25	68	144	71	184	141	54	63	49	46	107	80
MARITAL STATUS													
Male, 15 years and over	799	821	963	1 164	2 615	1 347	896	1 481	1 557	1 207	1 607	1 355	2 486
Single	205	211	281	302	1 163	332	271	375	418	320	424	354	783
Now married, except separated	541	544	617	767	1 141	905	542	1 028	1 041	820	1 089	848	1 469
Separated	5	6	10	12	73	17	8	13	11	6	12	11	25
Widowed	8	15	12	15	44	35	11	21	27	11	23	63	36
Divorced	40	45	43	68	194	78	64	44	60	50	59	79	91
Female, 15 years and over	1 187	773	950	1 311	1 765	1 549	962	1 582	1 559	1 271	1 572	1 708	2 975
Single	344	160	206	259	477	287	238	312	328	242	305	368	401
Now married, except separated	597	540	620	763	998	900	549	1 029	1 042	818	1 092	855	1 427
Separated	73	4	9	24	39	15	23	9	8	12	13	13	21
Widowed	80	43	66	152	130	218	59	92	121	140	110	338	128
Divorced	93	26	49	113	121	149	93	60	54	59	52	134	98

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
AGE													
Total persons	2 760	2 643	4 673	2 636	2 036	3 343	4 756	2 850	4 684	2 388	2 637	3 212	4 619
Under 5 years	195	170	271	191	101	174	249	547	151	204	233	218	365
5 to 9 years	225	189	341	163	125	256	69	400	232	219	244	233	278
10 to 14 years	298	213	493	187	215	352	21	195	391	223	194	203	341
15 to 19 years	256	247	439	222	245	401	1 039	104	441	184	158	238	379
20 to 24 years	167	242	366	284	118	230	1 825	279	360	170	218	475	385
25 to 34 years	482	426	671	499	330	474	1 230	976	523	596	806	881	945
35 to 44 years	460	327	806	287	327	526	153	256	624	292	295	426	584
45 to 54 years	300	290	646	228	259	416	57	60	732	163	164	264	536
55 to 64 years	185	261	422	241	158	279	44	23	676	80	192	165	449
65 to 74 years	117	174	185	159	100	158	32	4	346	52	88	82	230
75 years and over	75	104	112	175	58	76	37	6	208	25	45	37	218
3 and 4 years	75	66	102	61	36	76	72	210	51	80	89	80	104
16 years and over	1 987	2 015	3 472	2 057	1 545	2 460	4 409	1 677	3 818	1 519	1 927	2 512	3 639
18 years and over	1 870	1 905	3 274	1 966	1 438	2 297	4 383	1 629	3 594	1 444	1 866	2 422	3 446
21 years and over	1 751	1 778	3 080	1 821	1 323	2 107	2 997	1 585	3 398	1 349	1 771	2 255	3 286
60 years and over	270	403	463	459	215	363	89	14	829	114	208	175	653
62 years and over	238	354	380	408	194	310	80	12	700	96	178	142	550
Median	30.7	31.0	33.1	29.6	31.8	30.6	22.6	23.9	38.9	26.7	28.4	27.2	31.8
Female	1 372	1 339	2 398	1 333	1 035	1 668	2 118	1 467	2 368	1 181	1 394	1 685	2 441
Under 5 years	102	89	136	95	62	81	127	341	76	107	126	101	129
5 to 9 years	108	76	170	79	74	136	33	174	106	96	112	106	121
10 to 14 years	148	99	242	96	105	170	14	108	181	112	94	114	158
15 to 19 years	126	121	214	116	128	190	441	54	206	84	88	134	185
20 to 24 years	85	123	117	143	63	103	828	172	149	96	123	274	196
25 to 34 years	243	204	343	221	155	246	517	542	255	339	419	438	514
35 to 44 years	229	167	408	146	158	276	56	122	339	161	151	202	302
45 to 54 years	131	149	333	109	126	195	23	35	357	85	91	124	295
55 to 64 years	92	140	216	124	72	137	26	13	339	50	109	81	241
65 to 74 years	67	101	97	82	55	77	21	2	178	38	49	44	157
75 years and over	39	60	72	112	27	44	26	4	119	13	32	17	163
3 and 4 years	33	31	47	39	24	37	32	103	28	43	42	40	50
16 years and over	987	1 038	1 754	1 035	756	1 219	1 936	931	1 898	846	1 040	1 288	2 017
18 years and over	925	985	1 662	987	704	1 141	1 926	905	1 790	808	1 004	1 238	1 919
21 years and over	869	924	1 562	916	647	1 055	1 326	876	1 702	764	960	1 145	1 840
60 years and over	147	220	259	254	105	190	60	8	421	73	126	92	417
62 years and over	128	197	213	228	94	159	54	7	366	62	105	76	374
Median	30.6	32.8	33.8	29.9	30.5	31.6	22.5	24.7	40.6	27.7	28.7	26.6	33.4
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	2 760	2 643	4 673	2 636	2 036	3 343	4 756	2 850	4 684	2 388	2 637	3 212	4 619
In households	2 760	2 642	4 561	2 429	2 036	3 342	2 212	2 850	4 617	2 208	2 637	3 212	4 593
Householder	878	966	1 498	867	650	1 007	1 072	863	1 669	786	1 013	1 312	1 866
Family householder	747	719	1 357	635	546	890	688	828	1 329	606	714	778	1 200
Nonfamily householder	131	247	141	232	104	117	384	35	340	180	299	534	666
Living alone	95	204	182	151	76	93	302	24	242	148	217	361	531
Spouse	685	607	1 155	531	493	820	632	640	1 212	430	565	683	1 009
Other relatives	1 119	992	1 794	895	844	1 442	393	1 302	1 514	932	914	980	1 509
Nonrelatives	78	77	114	136	49	73	115	45	222	60	145	237	209
Inmate of institution	–	–	103	207	–	–	14	–	–	–	–	–	17
Other, in group quarters	–	1	8	–	–	–	2 530	–	67	–	–	–	–
Persons per household	3.14	2.73	3.04	2.80	3.13	3.32	2.06	3.30	2.77	2.81	2.60	2.45	2.46
Persons per family	3.41	3.22	3.35	3.25	3.45	3.54	2.49	3.35	3.05	3.25	3.07	3.14	3.10
Persons 65 years and over	192	278	297	334	158	234	69	10	554	77	133	109	448
In households	192	278	281	175	158	234	69	10	554	77	133	109	448
Householder	113	187	168	114	94	140	53	5	333	49	92	65	324
Nonfamily householder	36	79	53	41	26	34	37	2	105	27	47	27	197
Living alone	35	76	46	40	26	33	35	2	86	27	42	25	190
Spouse	56	70	65	41	46	67	12	2	167	15	21	26	87
Other relatives	22	17	43	18	17	25	2	3	43	12	18	17	29
Nonrelatives	1	4	5	2	1	2	2	–	11	1	2	1	8
Inmate of institution	–	–	12	159	–	–	–	–	–	–	–	–	–
Other, in group quarters	–	–	4	–	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	747	719	1 357	635	546	890	688	828	1 329	606	714	778	1 200
With own children under 18 years	434	367	699	326	297	487	349	663	570	394	422	417	607
Number of own children under 18 years	852	690	1 325	615	575	973	341	1 193	1 058	709	742	751	1 112
Married-couple families	685	607	1 155	531	493	820	632	640	1 212	430	565	683	1 009
With own children under 18 years	396	307	641	265	274	446	215	484	512	254	316	361	509
Number of own children under 18 years	790	600	1 233	492	542	903	298	895	968	482	580	668	963
Female householder, no husband present	38	98	71	77	34	49	41	175	90	164	136	69	161
With own children under 18 years	24	52	47	47	15	33	29	166	44	137	96	50	82
Number of own children under 18 years	44	79	75	103	24	54	37	275	67	222	148	74	127
MARITAL STATUS													
Male, 15 years and over	1 658	1 606	1 767	1 643	811	1 292	2 479	784	1 968	696	904	1 344	1 673
Single	257	304	472	323	244	379	1 712	86	613	199	238	425	513
Now married, except separated	703	619	1 185	568	505	835	695	652	1 245	438	578	703	1 038
Separated	5	9	14	13	6	11	26	6	16	7	13	31	9
Widowed	14	19	30	47	13	21	1	–	38	8	15	6	35
Divorced	49	55	66	91	43	46	45	20	56	44	60	89	78
Female, 15 years and over	1 614	1 868	1 889	1 683	784	1 268	1 938	944	1 942	864	1 068	1 314	2 088
Single	208	236	371	232	192	295	1 173	137	453	186	263	457	570
Now married, except separated	697	624	1 208	556	504	839	673	655	1 238	441	571	702	1 035
Separated	5	9	15	17	10	10	19	23	20	18	24	17	21
Widowed	59	118	117	160	43	80	25	13	139	41	70	36	224
Divorced	45	78	89	88	35	44	48	116	92	180	134	102	193

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
AGE													
Total persons	1 760	608	5 444	2 308	3 384	3 375	1 651	3 076	3 446	3 334	3 838	1 673	2 953
Under 5 years	106	12	325	201	187	181	138	209	271	247	263	42	113
5 to 9 years	192	3	382	149	176	197	109	167	246	254	247	80	69
10 to 14 years	224	10	429	135	192	248	95	147	224	331	287	130	72
15 to 19 years	188	36	368	127	209	298	121	137	213	312	264	118	97
20 to 24 years	69	184	526	269	316	177	296	358	259	221	279	45	712
25 to 34 years	178	248	1 305	685	738	492	485	1 008	1 014	646	947	90	1 120
35 to 44 years	333	41	788	239	377	428	150	312	465	464	460	198	220
45 to 54 years	288	31	526	160	325	502	110	156	331	402	400	201	148
55 to 64 years	138	27	344	126	391	461	67	179	328	228	357	114	184
65 to 74 years	26	10	261	69	221	209	46	152	193	146	186	39	135
75 years and over	18	6	190	43	152	82	34	251	102	73	138	16	83
3 and 4 years	53	1	137	65	65	83	53	77	108	96	96	21	35
16 years and over	1 184	583	4 222	1 697	2 677	2 587	1 286	2 530	2 865	2 430	2 972	796	2 682
18 years and over	1 100	570	4 078	1 641	2 583	2 441	1 237	2 481	2 776	2 299	2 853	732	2 643
21 years and over	1 031	517	3 869	1 552	2 487	2 313	1 138	2 381	2 649	2 140	2 721	693	2 548
60 years and over	83	29	594	166	558	469	110	495	439	310	469	92	300
62 years and over	65	24	536	138	476	404	98	463	381	274	401	75	262
Median	32.3	26.5	30.1	27.4	32.3	35.8	25.8	29.7	31.1	30.2	30.7	37.1	27.4
Female	868	360	2 810	1 135	1 718	1 677	904	1 686	1 867	1 676	1 948	535	1 539
Under 5 years	61	7	155	94	84	80	71	96	127	125	131	21	58
5 to 9 years	87	2	201	74	87	96	64	85	121	122	120	39	26
10 to 14 years	114	5	195	60	98	127	49	67	110	159	140	57	34
15 to 19 years	84	25	175	52	107	142	67	63	102	142	122	62	55
20 to 24 years	24	78	237	150	149	72	159	186	124	104	137	17	381
25 to 34 years	100	96	684	355	384	261	254	537	514	339	467	56	546
35 to 44 years	166	14	398	125	202	225	84	158	226	242	241	108	104
45 to 54 years	146	15	283	81	173	260	58	92	184	200	223	90	93
55 to 64 years	59	12	188	69	213	243	43	102	184	117	187	58	104
65 to 74 years	15	6	168	42	126	113	27	110	110	82	88	20	77
75 years and over	12	3	126	33	95	58	28	190	65	44	92	7	61
3 and 4 years	30	1	59	33	30	37	25	33	50	45	53	10	21
16 years and over	587	249	2 225	896	1 424	1 344	710	1 423	1 490	1 239	1 524	403	1 415
18 years and over	547	241	2 159	874	1 373	1 274	681	1 400	1 448	1 186	1 473	372	1 389
21 years and over	514	212	2 050	836	1 327	1 216	619	1 360	1 388	1 109	1 417	352	1 337
60 years and over	44	15	379	104	323	260	80	357	260	169	255	45	190
62 years and over	37	12	339	91	275	233	70	341	222	153	219	38	165
Median	32.7	25.7	31.4	27.8	33.4	37.4	26.1	30.7	31.6	31.1	31.5	36.8	27.4
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	1 760	608	5 444	2 308	3 384	3 375	1 651	3 076	3 446	3 334	3 838	1 673	2 953
In households	1 760	608	5 444	2 203	3 284	3 275	1 651	2 970	3 446	3 324	3 754	1 673	2 953
Householder	490	374	2 242	894	1 402	1 164	796	1 353	1 386	1 061	1 347	340	1 537
Family householder	467	91	1 348	555	914	980	384	707	991	877	1 000	303	587
Nonfamily householder	23	283	894	339	488	184	412	646	395	184	347	37	950
Living alone	20	211	682	226	392	143	300	453	253	115	215	32	559
Spouse	449	68	1 161	437	750	880	225	561	850	763	839	283	465
Other relatives	807	59	1 719	697	960	1 145	481	746	1 149	1 339	1 384	433	438
Nonrelatives	14	107	322	175	172	86	149	310	361	161	384	17	513
Inmate of institution	–	–	–	–	–	–	–	17	–	–	63	–	–
Other, in group quarters	–	–	–	–	–	–	–	89	–	–	11	–	–
Persons per household	3.59	1.63	2.43	2.46	2.34	2.81	2.07	2.20	2.63	3.13	2.79	3.16	1.92
Persons per family	3.69	2.40	3.14	3.04	2.87	3.07	2.84	2.85	3.02	3.40	3.12	3.36	2.54
Persons 65 years and over	44	16	481	112	373	291	80	488	398	319	334	55	318
In households	44	16	451	112	373	291	80	297	395	219	269	55	318
Householder	20	9	308	79	235	173	58	222	194	127	171	32	148
Nonfamily householder	5	1	167	43	96	50	37	129	76	42	50	7	72
Living alone	5	1	162	43	93	47	36	123	70	36	49	7	67
Spouse	11	4	100	23	99	80	14	58	64	59	60	14	47
Other relatives	13	2	39	8	36	34	8	14	29	23	31	9	10
Nonrelatives	–	1	4	2	3	4	–	3	8	10	7	–	13
Inmate of institution	–	–	–	–	–	–	–	17	–	–	53	–	–
Other, in group quarters	–	–	–	–	–	–	–	89	–	–	2	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	467	91	1 348	555	914	980	384	707	991	877	1 000	303	587
With own children under 18 years	311	27	699	293	403	447	210	338	470	513	504	159	176
Number of own children under 18 years	652	33	1 325	530	669	814	379	558	827	991	908	324	281
Married-couple families	449	68	1 161	437	750	880	225	561	859	763	839	283	465
With own children under 18 years	302	17	600	214	305	398	84	250	394	440	409	148	113
Number of own children under 18 years	634	21	1 169	393	529	736	130	436	709	840	745	307	185
Female householder, no husband present	13	14	151	98	139	77	129	125	115	92	122	13	99
With own children under 18 years	6	9	86	67	88	34	106	78	66	66	87	8	56
Number of own children under 18 years	14	11	132	113	123	61	213	119	101	136	151	12	85
MARITAL STATUS													
Male, 15 years and over	682	334	2 849	811	1 380	1 375	589	1 115	1 396	1 222	1 474	408	1 378
Single	166	215	698	278	404	324	265	404	401	374	475	94	680
Now married, except separated	453	82	1 185	448	766	898	233	584	868	771	865	288	484
Separated	4	8	27	11	17	4	26	27	18	6	14	2	14
Widowed	4	3	22	8	19	11	8	19	21	22	26	8	11
Divorced	5	26	117	66	74	38	57	81	88	49	94	11	89
Female, 15 years and over	606	349	2 359	907	1 449	1 374	780	1 488	1 509	1 329	1 557	418	1 431
Single	117	128	627	253	387	286	285	459	352	308	376	94	682
Now married, except separated	452	74	1 181	448	767	896	230	583	868	769	868	288	490
Separated	2	3	28	23	23	9	32	25	21	13	24	3	34
Widowed	25	9	206	66	134	116	47	196	122	89	131	18	96
Divorced	10	35	217	117	138	67	126	175	146	91	158	15	119

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-1. General Characteristics of Persons: 1980—Con.

(For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
AGE													
Total persons	5 730	3 650	2 554	1 737	552	1 343	1 861	2 456	4 157	2 867	3 719	4 978	3 [illegible]
Under 5 years	428	221	98	114	13	56	153	129	92	318	316	495	306
5 to 9 years	350	312	175	137	5	62	219	130	42	247	319	448	192
10 to 14 years	389	434	188	160	5	102	206	168	15	183	318	390	195
15 to 19 years	388	382	150	121	255	113	212	191	1 804	126	310	272	306
20 to 24 years	1 021	153	252	87	212	82	183	268	1 790	449	377	744	497
25 to 34 years	1 732	528	645	403	31	184	241	539	367	1 087	727	1 737	1 033
35 to 44 years	578	746	418	319	6	172	163	301	19	279	484	398	394
45 to 54 years	310	522	196	185	13	169	173	292	12	117	401	189	272
55 to 64 years	208	224	106	149	10	157	156	268	11	37	300	127	309
65 to 74 years	200	76	67	42	1	93	103	116	4	19	109	56	82
75 years and over	116	22	259	20	1	54	52	54	1	5	49	122	44
3 and 4 years	166	88	39	43	4	9	63	52	35	101	132	156	79
16 years and over	4 478	2 564	2 050	1 289	529	1 002	1 240	1 990	4 006	2 098	2 698	3 585	2 698
18 years and over	4 327	2 374	1 982	1 231	522	941	1 154	1 907	3 995	2 057	2 540	3 484	2 604
21 years and over	4 023	2 232	1 929	1 186	165	894	1 056	1 797	1 493	1 945	2 381	3 287	2 468
60 years and over	410	193	362	118	7	230	231	303	9	38	270	219	220
62 years and over	374	150	343	87	5	186	199	263	7	29	219	206	178
Median	26.2	31.8	30.2	31.2	20.0	36.5	23.8	31.1	20.2	25.9	27.9	25.6	27.9
Female	2 882	1 834	1 410	849	252	638	976	1 388	2 375	1 488	1 813	2 619	1 867
Under 5 years	191	96	47	57	6	25	79	64	47	175	146	243	94
5 to 9 years	158	148	89	69	5	29	117	63	18	126	150	222	100
10 to 14 years	194	214	93	72	1	57	97	84	10	93	145	209	97
15 to 19 years	198	184	79	59	135	54	96	97	1 114	73	140	141	110
20 to 24 years	478	70	154	46	78	34	82	152	1 005	244	192	407	321
25 to 34 years	860	285	340	200	11	85	137	281	158	495	375	899	617
35 to 44 years	307	405	206	163	3	97	90	165	6	106	228	312	222
45 to 54 years	160	257	92	88	8	85	100	152	6	58	197	100	138
55 to 64 years	117	108	49	69	3	76	87	140	8	20	156	65	106
65 to 74 years	135	45	50	18	1	48	61	72	2	11	55	32	34
75 years and over	84	12	211	8	1	30	30	33	1	2	29	89	28
3 and 4 years	73	40	21	21	2	2	34	26	19	51	60	71	35
16 years and over	2 300	1 323	1 157	637	240	500	661	1 071	2 298	997	1 346	1 920	1 561
18 years and over	2 218	1 227	1 120	606	237	468	624	1 031	2 292	974	1 286	1 875	1 519
21 years and over	2 066	1 167	1 092	584	51	446	569	968	780	907	1 201	1 757	1 430
60 years and over	275	99	273	54	2	117	129	175	6	21	142	141	111
62 years and over	257	82	266	41	2	93	111	153	4	16	116	135	89
Median	27.1	32.7	31.2	30.8	19.7	37.2	26.3	31.3	20.0	24.8	28.4	25.7	27.7
HOUSEHOLD TYPE AND RELATIONSHIP													
Total persons	5 730	3 650	2 554	1 737	552	1 343	1 861	2 456	4 157	2 867	3 719	4 978	3 [illegible]
In households	5 720	3 613	2 268	1 639	87	1 243	1 861	2 456	956	2 867	3 671	4 881	2 922
Householder	2 427	1 150	1 045	613	29	439	573	1 028	518	1 143	1 234	1 932	1 153
Family householder	1 263	993	491	468	27	356	434	655	231	731	992	1 345	746
Nonfamily householder	1 164	157	554	145	2	83	139	373	287	412	242	587	407
Living alone	660	121	451	108	2	56	123	298	203	265	190	484	269
Spouse	875	878	448	374	26	316	301	554	166	624	875	908	658
Other relatives	1 721	1 515	660	585	31	422	1 019	767	168	904	1 436	1 734	922
Nonrelatives	697	70	115	67	1	66	68	107	104	196	126	307	189
Inmate of institution	–	–	69	88	–	–	–	–	–	–	33	97	398
Other, in group quarters	–	7	217	10	465	–	–	–	3 201	–	6	–	–
Persons per household	3.36	3.14	2.17	2.67	3.00	2.83	3.25	2.39	1.85	2.51	2.97	2.53	2.53
Persons per family	3.06	3.41	3.26	3.05	3.11	3.07	3.81	3.02	2.45	3.09	3.33	3.12	3.12
Persons 65 years and over	316	98	336	62	2	147	155	179	5	36	198	178	136
In households	316	98	44	51	2	147	155	170	5	34	157	84	126
Householder	247	46	22	32	–	87	110	116	5	14	90	52	80
Nonfamily householder	165	13	14	7	–	23	43	47	2	4	32	32	27
Living alone	162	11	13	7	–	21	38	44	2	4	31	32	26
Spouse	48	24	9	16	1	47	29	34	–	4	35	15	25
Other relatives	18	26	10	3	1	11	11	18	–	6	23	12	20
Nonrelatives	3	2	3	–	–	2	5	2	–	–	9	5	1
Inmate of institution	–	–	66	7	–	–	–	–	–	–	1	94	–
Other, in group quarters	–	–	216	4	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN													
Families	1 368	993	491	468	27	356	434	655	231	731	992	1 345	746
With own children under 18 years	718	644	275	281	14	149	266	295	104	453	561	728	380
Number of own children under 18 years	1 291	1 211	563	496	24	284	602	527	143	764	1 070	1 390	675
Married-couple families	875	878	448	374	26	316	381	554	166	624	875	908	658
With own children under 18 years	436	561	247	208	14	132	97	234	56	370	483	450	331
Number of own children under 18 years	796	1 073	524	383	24	259	226	428	84	637	941	870	602
Female householder, no husband present	335	99	37	78	1	33	318	82	36	76	84	399	64
With own children under 18 years	260	75	23	60	–	13	160	53	46	63	62	259	39
Number of own children under 18 years	468	126	32	92	–	19	364	89	57	101	107	488	60
MARITAL STATUS													
Male, 15 years and over	2 314	1 287	913	675	389	514	688	937	1 708	1 110	1 385	1 700	1 151
Single	1 076	351	300	163	262	153	276	270	1 505	341	370	569	366
Now married, except separated	918	887	490	410	26	326	312	566	188	632	897	932	678
Separated	46	5	16	16	–	3	25	21	4	24	15	34	15
Widowed	19	7	22	12	–	15	20	15	2	4	14	28	9
Divorced	155	37	84	74	1	17	67	65	9	109	89	137	83
Female, 15 years and over	2 339	1 344	1 181	651	340	509	643	1 093	2 388	1 089	1 373	1 945	1 376
Single	864	314	423	143	209	113	213	335	2 062	227	262	539	352
Now married, except separated	909	896	487	383	29	332	207	564	182	632	896	929	730
Separated	76	10	14	15	–	7	70	14	15	33	20	65	85
Widowed	161	50	178	21	2	40	95	76	5	19	76	121	83
Divorced	329	96	79	89	–	17	98	103	36	98	118	291	126

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-2. General Characteristics of White Persons: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*	Tract 0014.03*	Tract 0017.01*
AGE												
Total persons	337 691	337 691	91 875	16 374	118 942	6 693	1 865	3 376	1 845	1 644	1 875	2 960
Under 5 years	13 680	13 680	4 271	772	8 637	3	53	119	370	145	65	217
5 to 9 years	13 587	13 587	4 036	572	8 979	15	42	21	224	145	39	173
10 to 14 years	15 079	15 079	4 497	575	10 007	24	24	7	102	148	37	184
15 to 19 years	23 710	23 710	10 912	2 403	10 395	4 324	51	889	68	110	64	178
20 to 24 years	37 533	37 533	21 134	4 465	11 934	2 106	428	1 424	193	142	224	224
25 to 34 years	48 794	48 794	21 473	3 114	24 207	183	733	700	466	499	366	813
35 to 44 years	25 024	25 024	8 481	1 121	15 422	20	81	71	166	204	83	355
45 to 54 years	18 958	18 958	6 179	909	11 870	12	56	37	36	120	85	292
55 to 64 years	15 302	15 302	5 055	1 002	9 245	2	69	41	16	66	50	268
65 to 74 years	8 732	8 732	3 140	728	4 864	3	116	30	3	42	40	137
75 years and over	6 692	6 692	2 697	613	3 382	–	212	37	1	23	32	119
3 and 4 years	5 064	5 064	1 551	363	3 250	–	17	33	142	60	19	74
16 years and over	181 521	181 521	78 101	14 228	89 192	6 642	1 740	3 222	1 130	1 177	934	2 350
18 years and over	174 844	174 844	76 066	13 905	84 873	6 563	1 722	3 200	1 098	1 131	913	2 271
21 years and over	152 927	152 927	63 231	10 833	78 863	1 227	1 640	2 034	1 072	1 075	841	2 177
60 years and over	22 050	22 050	8 005	1 823	12 222	5	374	87	6	93	95	361
62 years and over	19 215	19 215	7 083	1 628	10 504	5	357	78	5	79	87	311
Median	26.7	26.7	25.4	23.9	28.7	19.6	28.3	22.1	24.5	27.3	27.1	30.8
Female	113 889	113 889	45 719	8 399	59 491	3 880	1 887	1 467	939	876	565	1 513
Under 5 years	6 584	6 584	2 033	372	4 179	3	25	65	160	75	29	107
5 to 9 years	6 582	6 582	1 933	259	4 390	4	21	12	100	63	22	82
10 to 14 years	7 362	7 362	2 179	276	4 907	9	12	6	53	77	10	90
15 to 19 years	11 725	11 725	5 177	1 388	5 160	2 051	27	367	38	45	32	82
20 to 24 years	18 161	18 161	9 656	2 495	6 010	866	203	620	114	79	121	111
25 to 34 years	23 884	23 884	10 597	1 356	11 931	75	342	286	360	279	183	399
35 to 44 years	12 499	12 499	4 341	549	7 609	9	43	26	74	113	44	187
45 to 54 years	9 599	9 599	3 238	464	5 897	8	31	16	19	63	43	169
55 to 64 years	7 916	7 916	2 730	570	4 616	2	46	24	9	42	33	139
65 to 74 years	5 010	5 010	1 926	438	2 646	3	82	19	2	28	22	69
75 years and over	4 487	4 487	1 909	432	2 146	–	175	26	–	12	26	78
3 and 4 years	2 410	2 410	712	128	1 570	–	6	15	70	33	3	39
16 years and over	91 717	91 717	39 126	7 638	44 953	3 010	947	1 382	606	648	501	1 211
18 years and over	88 398	88 398	38 113	7 476	42 809	2 963	935	1 373	589	629	492	1 183
21 years and over	77 634	77 634	32 085	5 645	39 904	483	899	886	572	604	444	1 139
60 years and over	12 960	12 960	5 028	1 128	6 804	5	290	58	2	56	68	201
62 years and over	11 465	11 465	4 527	1 024	5 914	5	278	52	2	48	61	174
Median	27.3	27.3	26.4	23.5	29.0	19.5	29.8	22.2	25.0	28.0	27.6	31.5
HOUSEHOLD TYPE AND RELATIONSHIP												
Total persons	337 691	337 691	91 875	16 374	118 942	6 693	1 865	3 376	1 845	1 644	1 875	2 960
In households	309 537	309 537	79 774	13 261	116 502	316	1 841	1 402	1 845	1 644	1 075	2 897
Householder	81 227	81 227	33 826	5 921	41 480	154	995	720	578	622	601	1 091
Family householder	51 722	51 722	17 785	2 809	31 128	55	241	432	562	468	245	787
Nonfamily householder	29 505	29 505	16 041	3 112	10 352	99	754	288	16	154	356	304
Living alone	19 556	19 556	9 821	2 038	7 697	58	515	221	9	126	263	185
Spouse	44 072	44 072	14 909	2 202	26 961	53	188	412	462	356	178	689
Other relatives	66 209	66 209	19 733	3 133	43 343	9	196	179	779	619	188	872
Nonrelatives	18 029	18 029	11 306	2 005	4 718	100	462	91	26	47	108	345
Inmate of institution	2 801	2 801	244	222	2 335	81	–	13	–	–	–	60
Other, in group quarters	14 753	14 753	11 857	2 791	105	6 295	24	1 961	–	–	–	3
Persons per household	2.59	2.59	2.37	2.25	2.81	2.08	1.85	1.95	3.27	2.65	1.80	2.66
Persons per family	3.14	3.14	2.96	2.91	3.26	2.11	2.62	2.37	3.38	3.09	2.52	3.00
Persons 65 years and over	15 434	15 434	5 837	1 341	8 346	3	328	67	4	65	72	356
In households	13 794	13 794	5 380	1 114	7 300	–	328	67	4	65	72	305
Householder	9 164	9 164	3 724	803	4 637	–	287	51	2	40	53	135
Nonfamily householder	4 257	4 257	1 986	446	1 825	–	236	36	–	21	33	48
Living alone	4 045	4 045	1 878	420	1 747	–	230	34	–	21	32	47
Spouse	3 094	3 094	1 160	307	1 727	–	29	12	2	14	14	48
Other relatives	1 288	1 288	400	73	815	–	11	2	–	10	5	18
Nonrelatives	248	248	96	31	121	–	1	2	–	1	–	4
Inmate of institution	1 210	1 210	133	185	892	3	–	–	–	–	–	51
Other, in group quarters	420	420	324	42	54	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	51 722	51 722	17 785	2 809	31 128	55	241	432	562	468	245	787
With own children under 18 years	27 026	27 026	8 613	1 254	17 159	4	87	118	436	284	102	384
Number of own children under 18 years	49 108	49 108	15 031	2 175	31 902	5	134	149	736	483	147	665
Married-couple families	44 816	44 816	14 874	2 198	26 944	53	184	405	474	347	174	683
With own children under 18 years	22 343	22 343	6 883	900	14 560	4	62	105	351	187	49	320
Number of own children under 18 years	41 861	41 861	12 446	1 655	27 760	5	99	133	616	352	68	563
Female householder, no husband present	6 087	6 087	2 368	476	3 184	1	48	17	83	118	53	88
With own children under 18 years	3 971	3 971	1 513	308	2 150	–	22	10	79	94	40	59
Number of own children under 18 years	6 201	6 201	2 264	458	3 479	–	29	13	109	126	57	93
MARITAL STATUS												
Male, 15 years and over	91 464	91 464	39 497	6 663	45 304	3 686	797	1 845	538	545	440	1 152
Single	38 686	38 686	21 678	3 713	13 295	3 553	510	1 363	48	148	191	359
Now married, except separated	45 382	45 382	15 309	2 287	27 786	67	201	426	474	354	180	701
Separated	1 042	1 042	386	108	548	5	13	22	5	5	21	6
Widowed	1 222	1 222	367	109	746	1	15	1	–	6	6	23
Divorced	5 132	5 132	1 757	446	2 929	10	58	33	6	32	42	63
Female, 15 years and over	99 281	99 281	39 574	7 693	46 815	3 814	949	1 384	616	461	304	1 334
Single	32 573	32 573	18 016	4 054	10 503	2 924	453	878	63	125	184	289
Now married, except separated	45 348	45 348	15 358	2 297	27 693	68	201	437	471	363	182	709
Separated	1 265	1 265	439	126	700	4	13	12	7	9	15	13
Widowed	6 755	6 755	2 571	642	3 542	3	179	21	3	29	36	107
Divorced	7 340	7 340	3 190	573	3 577	15	103	36	72	135	87	116

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-2. General Characteristics of White Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Ann Arbor city, Washtenaw County—Con.		Ypsilanti city, Washtenaw County			Remainder of Washtenaw County						
	Tract 0018.02*	Tract 0033.01*	Tract 0026	Tract 0027	Tract 0029.03*	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01
AGE												
Total persons	**3 738**	**2 135**	**608**	**3 944**	**2 868**	**2 329**	**3 674**	**3 614**	**2 539**	**7 108**	**2 377**	**2 635**
Under 5 years	196	247	18	204	18	173	466	286	232	575	227	220
5 to 9 years	156	204	11	158	8	146	358	286	290	596	127	217
10 to 14 years	194	173	17	152	4	113	222	293	272	707	64	207
15 to 19 years	215	101	23	287	1 465	128	185	298	247	671	155	215
20 to 24 years	735	321	65	892	1 214	499	323	315	221	696	646	204
25 to 34 years	1 287	825	112	919	136	646	1 199	644	495	1 356	765	607
35 to 44 years	366	167	34	352	5	236	412	393	287	860	146	348
45 to 54 years	195	46	19	264	6	134	234	383	268	835	97	253
55 to 64 years	152	24	54	322	8	106	189	368	165	567	83	228
65 to 74 years	149	10	102	241	3	36	65	234	43	177	34	89
75 years and over	88	7	148	153	1	12	21	114	19	63	33	47
3 and 4 years	70	72	4	73	7	67	167	124	93	224	83	85
16 years and over	3 150	1 475	556	3 395	2 838	1 776	2 589	2 679	1 691	5 096	1 941	1 942
18 years and over	3 067	1 435	547	3 295	2 831	1 738	2 507	2 561	1 579	4 813	1 902	1 865
21 years and over	2 886	1 370	524	3 016	814	1 603	2 404	2 398	1 464	4 424	1 723	1 725
60 years and over	310	24	285	538	7	87	163	516	119	432	108	219
62 years and over	286	20	275	480	6	69	136	449	91	330	84	181
Median	27.0	25.2	56.6	27.5	19.9	25.5	27.6	30.0	25.1	27.0	24.8	29.7
Female	**1 879**	**1 136**	**390**	**2 085**	**1 449**	**1 122**	**1 887**	**1 911**	**1 358**	**3 576**	**1 344**	**1 339**
Under 5 years	83	122	7	93	10	84	229	135	115	280	105	119
5 to 9 years	68	99	5	73	4	74	176	162	135	286	58	107
10 to 14 years	96	85	7	84	3	57	122	139	134	359	26	101
15 to 19 years	103	52	15	143	906	73	91	160	121	330	86	103
20 to 24 years	343	184	32	537	678	259	192	168	106	347	358	104
25 to 34 years	623	446	48	383	56	311	608	331	245	672	391	311
35 to 44 years	194	96	16	170	–	111	206	201	150	458	73	169
45 to 54 years	101	28	12	137	3	70	110	201	135	427	53	121
55 to 64 years	87	14	38	189	6	51	101	198	78	282	44	111
65 to 74 years	105	6	80	135	2	22	36	135	25	92	25	50
75 years and over	67	4	130	91	1	10	16	81	14	43	25	24
3 and 4 years	25	32	2	37	3	39	85	54	42	122	38	48
16 years and over	1 606	820	371	1 770	1 652	900	1 345	1 435	852	2 587	1 047	970
18 years and over	1 563	802	363	1 728	1 648	879	1 299	1 365	793	2 436	1 026	934
21 years and over	1 473	761	353	1 561	424	800	1 245	1 287	739	2 264	922	860
60 years and over	214	14	234	301	5	52	91	314	64	229	78	114
62 years and over	204	12	227	274	4	44	77	279	51	171	59	98
Median	28.1	25.6	67.4	26.9	19.8	25.3	27.3	30.4	25.6	27.6	24.9	29.7
HOUSEHOLD TYPE AND RELATIONSHIP												
Total persons	**3 738**	**2 135**	**608**	**3 944**	**2 868**	**2 329**	**3 674**	**3 614**	**2 539**	**7 108**	**2 377**	**2 635**
In households	3 733	2 125	516	3 775	353	2 229	3 674	3 542	2 539	7 094	2 377	2 635
Householder	1 755	798	334	1 673	202	967	1 348	1 290	725	2 307	1 218	884
Family householder	814	619	77	800	80	532	1 050	920	663	1 907	535	732
Nonfamily householder	941	179	257	873	122	435	298	370	62	400	683	152
Living alone	523	125	229	570	83	275	242	316	42	292	511	101
Spouse	613	471	54	645	64	455	922	750	542	1 567	385	663
Other relatives	832	764	77	855	36	593	1 299	1 385	1 194	2 948	547	996
Nonrelatives	531	92	51	602	51	314	105	117	78	272	227	92
Inmate of institution	–	–	67	–	–	–	–	72	–	–	–	–
Other, in group quarters	–	–	20	169	2 515	–	–	–	–	9	–	–
Persons per household	2.15	2.68	1.54	2.27	1.74	2.32	2.72	2.75	3.48	3.07	1.97	2.98
Persons per family	2.81	3.01	2.69	2.89	2.25	2.99	3.10	3.33	3.59	3.36	2.77	3.27
Persons 65 years and over	**237**	**17**	**250**	**396**	**4**	**48**	**86**	**348**	**62**	**360**	**67**	**136**
In households	237	17	183	356	4	48	86	298	62	234	67	136
Householder	197	11	167	238	4	29	58	220	29	134	54	80
Nonfamily householder	142	9	150	113	2	15	30	132	5	42	39	22
Living alone	140	9	148	103	2	15	30	126	5	39	39	22
Spouse	33	–	11	82	–	8	11	47	11	44	8	37
Other relatives	5	6	4	24	–	8	16	27	21	52	4	16
Nonrelatives	2	–	1	12	–	3	1	4	1	4	1	3
Inmate of institution	–	–	67	–	–	–	–	50	–	–	–	–
Other, in group quarters	–	–	–	38	–	–	–	–	–	6	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	**814**	**619**	**77**	**800**	**80**	**532**	**1 050**	**920**	**663**	**1 907**	**535**	**732**
With own children under 18 years	391	369	32	355	21	270	631	512	427	1 119	293	394
Number of own children under 18 years	626	652	47	597	26	464	1 123	952	864	2 122	430	738
Married-couple families	**613**	**444**	**51**	**647**	**64**	**459**	**911**	**751**	**535**	**1 561**	**386**	**644**
With own children under 18 years	258	239	16	261	13	229	529	414	342	888	186	355
Number of own children under 18 years	434	432	31	462	17	412	957	790	714	1 728	300	665
Female householder, no husband present	**164**	**139**	**22**	**120**	**13**	**55**	**114**	**134**	**98**	**367**	**114**	**80**
With own children under 18 years	119	121	15	80	8	34	90	84	63	189	90	33
Number of own children under 18 years	176	208	15	117	9	43	150	131	112	324	115	62
MARITAL STATUS												
Male, 15 years and over	**1 564**	**671**	**186**	**1 645**	**1 186**	**890**	**1 368**	**1 274**	**871**	**2 574**	**904**	**998**
Single	784	143	86	791	1 112	348	235	316	232	740	395	266
Now married, except separated	632	465	58	665	68	470	915	785	548	1 597	399	670
Separated	28	14	3	27	1	9	20	27	12	29	23	2
Widowed	13	2	15	31	1	3	16	34	13	26	6	14
Divorced	107	47	24	131	4	60	82	112	66	182	81	46
Female, 15 years and over	**1 633**	**898**	**371**	**1 785**	**1 652**	**907**	**1 360**	**1 475**	**874**	**2 651**	**1 055**	**993**
Single	591	166	92	777	1 554	322	213	295	164	570	435	208
Now married, except separated	635	481	60	663	71	465	931	779	559	1 611	389	669
Separated	33	15	8	38	3	12	24	36	14	57	32	14
Widowed	127	20	171	151	4	36	60	191	47	137	51	49
Divorced	237	148	40	156	20	72	132	174	90	276	148	53

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-2. General Characteristics of White Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Remainder of Washtenaw County—Con.			Totals for split tracts in Washtenaw County								
	Tract 0031.02	Tract 0032.01*	Tract 0036	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0029.03	Tract 0032.01	Tract 0033.01
AGE												
Total persons	1 588	2 223	4 668	3 376	1 861	1 685	1 991	3 968	3 916	3 807	2 223	3 498
Under 5 years	129	243	239	119	371	148	66	217	309	44	243	297
5 to 9 years	84	184	378	21	225	151	39	173	162	30	184	242
10 to 14 years	60	141	472	7	102	153	27	184	203	4	141	304
15 to 19 years	109	96	455	889	68	116	67	178	228	1 470	96	151
20 to 24 years	256	382	325	1 424	196	146	224	224	747	1 279	382	410
25 to 34 years	405	894	823	700	669	508	371	815	1 332	185	894	1 347
35 to 44 years	126	225	829	71	167	309	84	355	382	9	225	369
45 to 54 years	91	103	553	37	36	123	87	292	220	10	103	123
55 to 64 years	97	33	399	41	20	66	53	269	165	9	33	90
65 to 74 years	83	17	209	30	4	42	41	137	165	4	17	47
75 years and over	63	5	121	37	3	23	32	119	103	1	5	118
3 and 4 years	37	87	103	32	143	60	19	74	74	18	87	86
16 years and over	1 212	1 739	3 587	3 222	1 144	1 204	948	2 353	3 303	2 967	1 739	2 723
18 years and over	1 185	1 708	3 388	3 200	1 112	1 155	926	2 274	3 211	2 960	1 708	2 668
21 years and over	1 095	1 619	3 197	2 034	1 086	1 094	853	2 180	3 026	934	1 619	2 537
60 years and over	195	35	514	87	11	95	97	361	347	9	35	190
62 years and over	180	27	436	78	9	79	89	311	320	7	27	182
Median	27.0	26.1	32.1	22.1	24.5	27.2	27.2	30.8	27.2	20.0	26.1	26.3
Female	881	1 181	2 171	1 447	987	894	878	1 518	1 964	1 762	1 181	1 857
Under 5 years	62	134	112	65	160	77	30	107	91	35	134	150
5 to 9 years	43	94	174	12	100	63	22	82	69	10	94	119
10 to 14 years	28	71	219	6	53	80	10	90	102	4	71	103
15 to 19 years	65	54	219	367	38	47	34	82	110	909	54	82
20 to 24 years	150	210	108	620	116	80	121	111	348	716	210	337
25 to 34 years	214	403	339	284	360	285	186	400	642	80	403	674
35 to 44 years	70	83	375	26	75	115	44	187	302	2	83	142
45 to 54 years	40	51	264	16	19	65	44	169	117	6	51	63
55 to 64 years	62	18	181	24	12	42	35	140	93	7	18	45
65 to 74 years	53	11	108	19	2	28	23	69	115	2	11	25
75 years and over	44	2	72	26	2	12	26	78	75	1	2	87
3 and 4 years	18	44	46	15	70	33	3	39	27	11	44	39
16 years and over	690	823	1 600	1 382	616	661	509	1 213	1 684	1 723	823	1 444
18 years and over	676	807	1 503	1 373	597	640	499	1 185	1 637	1 719	807	1 422
21 years and over	620	753	1 431	886	580	615	451	1 141	1 545	489	753	1 336
60 years and over	129	21	265	58	6	56	69	201	236	6	21	124
62 years and over	117	16	229	52	5	48	62	174	223	4	16	121
Median	27.1	25.0	33.2	22.2	25.0	28.0	27.8	31.5	28.3	19.9	25.0	26.2
HOUSEHOLD TYPE AND RELATIONSHIP												
Total persons	1 508	2 223	4 668	3 376	1 861	1 685	1 991	3 968	3 916	3 807	2 223	3 498
In households	1 503	2 223	3 835	1 402	1 861	1 685	1 091	2 900	3 916	522	2 223	3 401
Householder	737	951	1 159	720	586	634	608	1 092	1 819	371	951	1 482
Family householder	372	608	1 018	432	566	477	250	788	865	145	608	886
Nonfamily householder	365	343	141	288	20	157	358	304	954	126	343	596
Living alone	285	222	110	221	13	127	265	185	531	86	222	408
Spouse	261	525	932	412	465	361	182	689	658	115	525	710
Other relatives	393	686	1 665	179	784	640	193	874	890	81	686	958
Nonrelatives	112	161	79	91	26	50	108	245	549	55	161	251
Inmate of institution	–	–	960	13	–	–	–	60	–	–	–	97
Other, in group quarters	–	–	8	1 961	–	–	–	3	–	2 515	–	–
Persons per household	2.04	2.44	3.32	1.95	3.25	2.67	1.81	2.66	2.18	1.94	2.44	2.31
Persons per family	2.75	3.00	3.56	2.37	3.28	3.11	2.52	3.00	2.82	2.39	3.00	2.89
Persons 65 years and over	146	22	330	67	7	65	78	356	268	8	22	168
In households	146	22	175	67	7	65	73	205	268	5	22	71
Householder	120	12	102	51	5	40	54	135	213	5	12	45
Nonfamily householder	82	3	37	36	2	21	34	48	145	2	3	29
Living alone	80	3	36	34	2	21	33	47	142	2	3	29
Spouse	20	4	39	12	2	14	14	48	42	–	4	12
Other relatives	6	6	29	2	–	10	5	18	10	–	6	9
Nonrelatives	–	–	5	2	–	1	–	4	3	–	–	5
Inmate of institution	–	–	155	–	–	–	–	51	–	–	–	94
Other, in group quarters	–	–	–	–	–	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN												
Families	372	608	1 018	432	566	477	250	788	865	145	608	886
With own children under 18 years	183	356	647	118	437	291	105	384	411	49	356	447
Number of own children under 18 years	281	588	1 286	149	737	495	150	665	664	65	588	779
Married-couple families	254	528	934	405	477	353	178	683	684	117	528	781
With own children under 18 years	100	296	599	105	351	192	52	330	274	30	296	305
Number of own children under 18 years	175	499	1 202	132	616	356	71	563	466	46	499	540
Female householder, no husband present	104	56	61	17	85	115	55	89	172	35	56	139
With own children under 18 years	76	45	38	10	80	96	40	59	123	19	45	130
Number of own children under 18 years	99	68	71	13	110	132	57	93	182	19	68	222
MARITAL STATUS												
Male, 15 years and over	532	923	2 048	1 845	539	589	446	1 153	1 649	1 344	923	1 388
Single	184	272	782	1 363	50	155	193	360	810	1 115	272	418
Now married, except separated	262	534	1 046	426	478	360	184	701	678	121	534	716
Separated	11	16	32	22	5	5	21	6	28	2	16	27
Widowed	10	2	38	1	–	6	6	23	14	1	2	26
Divorced	65	99	150	33	6	33	42	63	110	5	99	113
Female, 15 years and over	698	832	1 646	1 384	634	674	513	1 336	1 782	1 728	832	1 458
Single	225	176	445	878	64	128	186	290	610	1 559	176	384
Now married, except separated	271	531	974	437	475	368	186	709	682	125	531	727
Separated	22	24	25	12	7	11	15	13	35	5	24	35
Widowed	74	18	111	21	6	29	37	107	135	5	18	104
Divorced	106	83	111	36	72	138	89	117	240	29	83	205

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-3. General Characteristics of Black Persons: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County				
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*
AGE										
Total persons	38 333	38 333	10 869	7 060	11 196	300	650	477	638	416
Under 5 years	2 613	2 613	856	635	1 122	2	23	30	99	41
5 to 9 years	2 703	2 703	928	661	1 114	1	27	10	126	48
10 to 14 years	2 534	2 534	948	590	996	4	35	5	74	61
15 to 19 years	3 097	3 097	1 193	921	983	279	54	90	31	64
20 to 24 years	4 226	4 226	1 530	1 172	1 524	172	70	207	65	17
25 to 34 years	5 996	5 996	2 064	1 183	2 749	32	79	105	174	65
35 to 44 years	2 727	2 727	1 014	510	1 203	8	51	18	50	64
45 to 54 years	1 776	1 776	612	480	684	–	65	11	15	35
55 to 64 years	1 390	1 390	459	442	489	1	100	1	5	12
65 to 74 years	818	818	313	297	208	1	92	–	–	8
75 years and over	443	443	152	169	122	–	54	–	1	1
3 and 4 years	1 012	1 012	347	242	423	1	8	11	39	16
16 years and over	20 010	20 010	7 161	5 066	7 783	492	557	432	329	252
18 years and over	19 020	19 020	6 814	4 805	7 401	471	533	430	316	228
21 years and over	16 496	16 496	5 795	3 999	6 702	135	499	293	299	198
60 years and over	1 882	1 882	671	679	532	1	204	–	1	17
62 years and over	1 603	1 603	580	587	436	1	178	–	1	14
Median	23.7	23.7	23.3	22.7	24.6	19.7	42.3	22.0	17.5	19.6
Female	14 555	14 555	5 304	3 734	5 617	278	338	251	344	222
Under 5 years	1 264	1 264	408	308	548	1	13	10	43	20
5 to 9 years	1 349	1 349	424	354	571	–	14	2	48	22
10 to 14 years	1 265	1 265	475	288	502	2	19	4	46	26
15 to 19 years	1 589	1 589	628	482	479	153	20	39	14	34
20 to 24 years	2 204	2 204	828	627	749	103	38	115	44	11
25 to 34 years	3 122	3 122	1 085	635	1 402	14	33	47	108	40
35 to 44 years	1 340	1 340	513	257	570	3	23	9	28	37
45 to 54 years	957	957	323	270	364	–	36	5	11	18
55 to 64 years	744	744	254	238	252	1	56	–	1	6
65 to 74 years	448	448	169	174	105	1	52	–	–	8
75 years and over	273	273	97	101	75	–	34	–	1	–
3 and 4 years	519	519	179	124	216	–	6	2	19	7
16 years and over	10 430	10 430	3 804	2 725	3 901	275	288	235	203	147
18 years and over	9 949	9 949	3 628	2 607	3 714	267	282	234	197	132
21 years and over	8 630	8 630	3 070	2 166	3 394	74	266	147	186	116
60 years and over	1 059	1 059	389	385	285	1	118	–	1	13
62 years and over	898	898	332	333	233	1	103	–	1	11
Median	24.0	24.0	23.8	23.1	24.8	19.8	47.8	21.7	22.7	24.5
HOUSEHOLD TYPE AND RELATIONSHIP										
Total persons	38 333	38 333	10 869	7 060	11 196	300	650	477	638	416
In households	25 716	25 716	9 220	6 446	10 050	39	650	189	638	416
Householder	8 968	8 968	3 316	2 298	3 354	27	291	96	185	120
Family householder	5 932	5 932	2 075	1 445	2 412	6	136	48	170	104
Nonfamily householder	3 036	3 036	1 241	853	942	21	155	48	15	16
Living alone	2 296	2 296	922	660	714	18	132	40	11	14
Spouse	3 282	3 282	1 142	661	1 479	4	78	32	82	53
Other relatives	11 807	11 807	4 033	3 065	4 709	2	211	48	355	233
Nonrelatives	1 659	1 659	729	422	508	6	70	13	16	10
Inmate of institution	1 185	1 185	36	28	1 131	12	–	1	–	–
Other, in group quarters	1 422	1 422	823	586	13	449	–	287	–	–
Persons per household	2.86	2.86	2.76	2.81	3.00	1.59	2.25	1.90	3.37	3.53
Persons per family	3.55	3.55	3.50	3.59	3.58	2.33	3.12	2.56	3.50	3.84
Persons 65 years and over	1 361	1 361	465	466	330	1	146	–	1	9
In households	1 178	1 178	453	442	283	–	146	–	1	9
Householder	796	796	311	311	174	–	105	–	–	7
Nonfamily householder	362	362	142	153	67	–	61	–	–	6
Living alone	324	324	128	130	66	–	55	–	–	6
Spouse	191	191	71	67	53	–	23	–	–	1
Other relatives	153	153	59	42	52	–	13	–	1	1
Nonrelatives	38	38	12	22	4	–	5	–	–	–
Inmate of institution	70	70	5	21	44	–	–	–	–	–
Other, in group quarters	13	13	7	3	3	1	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	5 932	5 932	2 075	1 445	2 412	6	136	48	170	104
With own children under 18 years	4 039	4 039	1 452	917	1 670	1	53	30	152	89
Number of own children under 18 years	8 127	8 127	2 895	1 921	3 311	2	88	44	306	173
Married-couple families	3 418	3 418	1 211	675	1 532	5	83	32	81	60
With own children under 18 years	2 143	2 143	786	351	1 006	1	30	16	69	51
Number of own children under 18 years	4 385	4 385	1 573	736	2 076	2	54	26	146	97
Female householder, no husband present	2 175	2 175	744	676	753	–	40	14	84	42
With own children under 18 years	1 737	1 737	603	530	604	–	18	12	78	38
Number of own children under 18 years	3 484	3 484	1 217	1 129	1 138	–	28	16	150	76
MARITAL STATUS										
Male, 15 years and over	9 796	9 796	3 440	2 390	3 966	218	273	197	132	112
Single	4 643	4 643	1 658	1 227	1 758	203	104	143	31	38
Now married, except separated	3 721	3 721	1 300	745	1 676	10	88	44	89	61
Separated	413	413	108	130	175	–	18	3	1	2
Widowed	180	180	53	77	50	1	18	–	–	1
Divorced	839	839	321	211	307	4	45	7	11	10
Female, 15 years and over	10 677	10 677	3 897	2 784	3 996	275	293	235	207	154
Single	4 490	4 490	1 772	1 282	1 436	261	82	187	63	49
Now married, except separated	3 467	3 467	1 192	706	1 569	8	87	36	83	54
Separated	653	653	190	196	267	1	19	3	15	6
Widowed	763	763	231	284	248	2	64	–	6	7
Divorced	1 304	1 304	512	316	476	3	40	9	40	38

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-3. General Characteristics of Black Persons: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Ann Arbor city, Washtenaw County—Con.				Ypsilanti city, Washtenaw County				
	Tract 0014.03*	Tract 0017.01*	Tract 0018.02*	Tract 0033.01*	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0029.03*
AGE									
Total persons	**489**	**745**	**1 383**	**1 163**	**1 839**	**946**	**1 731**	**484**	**762**
Under 5 years	60	37	170	155	150	131	142	53	16
5 to 9 years	63	56	149	175	219	167	124	49	4
10 to 14 years	63	88	153	162	205	125	128	39	–
15 to 19 years	47	74	124	105	210	77	176	61	290
20 to 24 years	60	52	199	82	180	80	145	75	393
25 to 34 years	91	108	299	296	234	221	266	111	55
35 to 44 years	63	92	140	93	160	59	156	43	1
45 to 54 years	31	98	70	56	173	38	178	25	2
55 to 64 years	14	78	36	28	155	26	194	16	1
65 to 74 years	5	44	32	8	102	18	147	6	–
75 years and over	2	18	11	3	49	4	75	6	–
3 and 4 years	32	20	65	53	61	53	52	17	6
16 years and over	292	547	882	644	1 222	506	1 306	337	742
18 years and over	267	512	838	602	1 137	477	1 224	314	739
21 years and over	247	476	746	550	1 020	433	1 133	274	327
60 years and over	13	97	54	25	227	28	319	22	–
62 years and over	9	82	47	20	195	26	275	15	–
Median	21.2	30.8	22.3	19.0	23.7	18.3	30.2	22.9	20.6
Female	**293**	**349**	**724**	**636**	**960**	**530**	**878**	**347**	**441**
Under 5 years	33	20	76	70	77	67	56	29	7
5 to 9 years	37	27	69	86	117	87	66	26	1
10 to 14 years	36	44	74	93	96	62	65	17	–
15 to 19 years	29	33	72	52	95	35	82	34	178
20 to 24 years	32	24	104	43	79	54	68	38	226
25 to 34 years	60	53	174	181	133	135	139	55	29
35 to 44 years	39	48	77	53	88	34	75	20	–
45 to 54 years	13	48	54	35	100	27	95	16	–
55 to 64 years	8	42	19	16	86	17	103	7	–
65 to 74 years	4	17	18	6	61	10	86	2	–
75 years and over	2	13	7	1	28	2	43	3	–
3 and 4 years	20	13	33	23	33	27	24	12	2
16 years and over	181	271	488	373	648	304	673	172	433
18 years and over	164	251	459	352	611	293	638	157	431
21 years and over	154	241	410	327	557	273	599	136	182
60 years and over	11	49	32	13	127	15	181	9	–
62 years and over	8	42	29	11	109	14	155	6	–
Median	21.9	32.2	23.1	21.8	26.2	21.8	32.1	22.9	20.5
HOUSEHOLD TYPE AND RELATIONSHIP									
Total persons	**489**	**745**	**1 383**	**1 163**	**1 839**	**946**	**1 731**	**484**	**762**
In households	489	736	1 383	1 163	1 839	946	1 725	466	207
Householder	165	224	469	333	565	290	616	151	143
Family householder	118	184	316	285	431	236	418	83	21
Nonfamily householder	47	40	153	48	134	54	198	68	122
Living alone	31	27	101	40	118	47	161	50	93
Spouse	30	132	150	134	197	68	239	38	11
Other relatives	259	345	654	653	1 014	552	766	235	21
Nonrelatives	35	35	110	43	63	36	104	42	32
Inmate of institution	–	3	–	–	–	–	–	–	–
Other, in group quarters	–	6	–	–	–	–	6	18	555
Persons per household	3.02	3.33	2.91	3.49	3.27	3.28	2.81	3.05	1.45
Persons per family	3.53	3.61	3.53	3.77	3.82	3.64	3.43	4.33	2.52
Persons 65 years and over	**7**	**62**	**43**	**11**	**151**	**22**	**222**	**12**	–
In households	7	58	43	11	151	22	222	9	–
Householder	4	35	31	6	106	19	151	5	–
Nonfamily householder	3	2	19	2	39	13	78	1	–
Living alone	3	2	19	2	34	13	60	1	–
Spouse	–	12	6	2	29	1	35	–	–
Other relatives	3	8	6	3	11	1	22	4	–
Nonrelatives	–	3	–	–	5	1	14	–	–
Inmate of institution	–	2	–	–	–	–	–	–	–
Other, in group quarters	–	2	–	–	–	–	–	3	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	**118**	**184**	**316**	**285**	**431**	**236**	**418**	**83**	**21**
With own children under 18 years	97	102	249	238	264	195	211	55	16
Number of own children under 18 years	204	191	496	514	599	424	392	142	20
Married-couple families	**33**	**136**	**157**	**142**	**301**	**68**	**340**	**41**	**12**
With own children under 18 years	25	76	116	108	97	58	107	24	8
Number of own children under 18 years	49	137	231	245	226	129	202	61	11
Female householder, no husband present	**74**	**37**	**145**	**135**	**107**	**152**	**154**	**38**	**8**
With own children under 18 years	65	23	125	124	158	132	94	29	7
Number of own children under 18 years	143	51	254	255	361	286	174	78	8
MARITAL STATUS									
Male, 15 years and over	**116**	**284**	**406**	**284**	**595**	**309**	**646**	**168**	**309**
Single	59	105	181	110	275	98	230	101	285
Now married, except separated	35	141	163	149	212	77	261	45	20
Separated	5	8	17	7	25	15	45	6	2
Widowed	2	2	5	1	19	4	44	3	1
Divorced	15	30	40	17	64	15	66	13	1
Female, 15 years and over	**187**	**278**	**505**	**387**	**679**	**314**	**691**	**175**	**433**
Single	94	72	213	133	210	117	190	107	411
Now married, except separated	31	136	154	136	302	73	258	38	14
Separated	15	11	40	28	68	38	42	9	6
Widowed	10	23	19	14	93	29	114	4	–
Divorced	37	36	79	76	97	57	87	17	2

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-3. **General Characteristics of Black Persons: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Remainder of Washtenaw County									
	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0036
AGE										
Total persons	498	1 890	634	1 668	817	771	439	603	400	587
Under 5 years	53	241	50	171	92	107	63	61	47	–
5 to 9 years	32	264	48	189	98	77	55	54	44	3
10 to 14 years	26	198	69	235	100	45	32	50	38	9
15 to 19 years	36	132	86	190	102	32	32	70	25	25
20 to 24 years	140	147	58	108	68	172	58	75	55	127
25 to 34 years	149	442	74	311	165	224	104	102	143	219
35 to 44 years	37	191	71	228	111	62	36	80	32	92
45 to 54 years	13	111	73	126	44	26	22	45	11	46
55 to 64 years	5	93	70	71	24	18	13	38	3	32
65 to 74 years	–	45	23	29	7	7	5	25	2	34
75 years and over	2	24	12	10	6	1	–	3	–	10
3 and 4 years	20	98	18	75	44	40	18	23	8	–
16 years and over	379	1 159	446	1 031	504	536	265	426	267	572
18 years and over	369	1 102	410	949	460	528	254	394	258	566
21 years and over	314	1 030	368	849	405	494	254	354	242	531
60 years and over	3	117	63	70	21	14	9	41	2	44
62 years and over	2	98	47	53	16	8	6	36	2	41
Median	23.2	24.2	25.5	21.8	20.8	23.7	22.6	24.6	24.1	29.4
Female	348	1 025	330	843	427	488	313	325	196	79
Under 5 years	26	138	26	81	50	44	27	21	22	–
5 to 9 years	13	129	22	97	47	42	33	32	25	1
10 to 14 years	11	96	40	117	55	26	18	25	18	3
15 to 19 years	24	68	41	92	56	22	14	32	16	1
20 to 24 years	77	89	25	51	36	94	32	48	25	3
25 to 34 years	73	256	38	167	87	115	52	55	67	18
35 to 44 years	13	94	35	118	62	31	19	40	14	11
45 to 54 years	7	62	45	64	24	12	9	27	7	17
55 to 64 years	2	51	41	40	12	11	6	24	2	8
65 to 74 years	–	25	10	11	4	2	3	18	–	9
75 years and over	2	17	7	5	4	1	–	3	–	4
3 and 4 years	11	59	10	39	26	14	7	5	3	–
16 years and over	195	645	230	526	273	285	135	240	129	71
18 years and over	189	620	213	486	249	279	130	226	123	70
21 years and over	153	580	195	441	221	256	119	205	114	70
60 years and over	3	68	34	37	11	7	5	29	–	15
62 years and over	2	57	24	27	8	3	3	27	–	14
Median	23.0	24.7	28.0	23.4	21.8	23.3	22.2	25.6	23.5	45.2
HOUSEHOLD TYPE AND RELATIONSHIP										
Total persons	498	1 890	634	1 668	817	771	439	603	400	587
In households	493	1 890	621	1 668	816	771	420	603	400	3
Householder	233	578	166	432	228	329	137	218	148	1
Family householder	103	498	135	390	191	186	106	149	86	1
Nonfamily householder	130	80	31	42	37	143	31	69	62	–
Living alone	89	67	25	33	33	107	25	61	41	–
Spouse	61	289	93	273	117	89	64	88	63	1
Other relatives	136	965	348	915	444	286	204	276	158	1
Nonrelatives	63	58	14	48	27	67	15	21	31	–
Inmate of institution	–	–	13	–	–	–	–	–	–	575
Other, in group quarters	–	–	–	–	1	–	–	–	–	9
Persons per household	2.11	3.33	3.70	3.90	3.57	2.34	3.07	2.77	2.71	3.00
Persons per family	2.90	3.57	4.22	4.09	3.94	3.00	3.50	3.46	3.56	3.00
Persons 65 years and over	2	69	35	39	18	8	5	28	2	34
In households	2	69	29	39	12	8	5	28	2	2
Householder	2	42	21	26	5	3	2	20	2	1
Nonfamily householder	2	14	7	6	2	1	–	14	1	–
Living alone	2	14	7	6	2	1	–	14	1	–
Spouse	–	15	4	7	2	–	1	4	–	1
Other relatives	–	12	4	6	5	5	2	4	–	–
Nonrelatives	–	–	–	–	–	–	–	–	–	–
Inmate of institution	–	–	6	–	–	–	–	–	–	32
Other, in group quarters	–	–	–	–	1	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	103	498	135	390	191	186	106	149	86	...
With own children under 18 years	71	358	77	282	142	137	80	105	69	...
Number of own children under 18 years	113	686	179	645	331	219	159	187	124	–
Married-couple families	62	308	91	288	131	88	68	98	61	...
With own children under 18 years	42	209	54	204	81	59	47	62	47	...
Number of own children under 18 years	76	409	124	472	187	103	97	117	89	–
Female householder, no husband present	31	178	40	91	61	81	32	50	19	...
With own children under 18 years	28	141	21	69	55	71	28	40	17	...
Number of own children under 18 years	36	262	50	155	133	106	55	66	30	–
MARITAL STATUS										
Male, 15 years and over	184	525	225	525	342	354	185	191	140	584
Single	92	157	100	169	86	115	49	77	58	357
Now married, except separated	65	309	95	299	123	92	70	94	63	64
Separated	11	22	4	16	7	20	8	9	8	36
Widowed	–	9	5	5	–	–	1	–	2	6
Divorced	16	28	21	36	36	27	7	11	9	41
Female, 15 years and over	198	642	242	548	285	288	185	247	181	71
Single	100	187	83	141	97	127	43	82	43	29
Now married, except separated	64	298	96	283	130	96	64	88	64	6
Separated	11	36	14	29	14	26	7	15	8	13
Widowed	3	44	24	36	9	7	6	23	1	15
Divorced	20	97	25	59	45	32	15	39	15	8

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-3. **General Characteristics of Black Persons: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Totals for split tracts in Washtenaw County									
	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0025.01	Tract 0029.03	Tract 0032.01	Tract 0033.01
AGE										
Total persons	**477**	**638**	**417**	**489**	**745**	**1 383**	**1 839**	**881**	**400**	**1 257**
Under 5 years	30	99	41	60	37	170	150	36	47	157
5 to 9 years	10	126	48	63	56	149	219	18	44	182
10 to 14 years	5	74	61	63	88	153	205	8	38	167
15 to 19 years	90	31	64	47	74	124	210	294	25	108
20 to 24 years	207	65	18	60	52	199	180	434	55	106
25 to 34 years	105	174	65	91	108	299	236	91	143	329
35 to 44 years	18	50	64	63	92	140	160	7	32	105
45 to 54 years	11	15	35	21	98	70	173	2	11	59
55 to 64 years	1	3	12	14	78	36	155	1	3	32
65 to 74 years	–	–	8	5	44	32	102	–	2	9
75 years and over	–	1	1	2	18	11	49	–	–	3
3 and 4 years	11	39	16	32	20	65	61	15	8	53
16 years and over	432	329	253	292	547	882	1 222	817	267	724
18 years and over	430	316	229	267	512	838	1 137	814	258	681
21 years and over	293	299	198	247	476	746	1 020	397	242	626
60 years and over	–	1	17	13	97	54	227	–	2	26
62 years and over	–	1	14	9	82	47	195	–	2	22
Median	22.0	17.5	19.6	21.2	30.8	22.3	23.7	20.7	24.1	20.9
Female	**251**	**344**	**223**	**293**	**349**	**734**	**960**	**518**	**196**	**680**
Under 5 years	10	43	20	33	20	76	77	15	22	70
5 to 9 years	2	48	22	37	27	69	117	6	25	91
10 to 14 years	4	46	26	36	44	74	96	5	18	95
15 to 19 years	59	14	34	29	33	72	95	182	16	54
20 to 24 years	115	44	12	32	24	104	79	251	25	54
25 to 34 years	47	106	40	60	53	174	133	49	47	197
35 to 44 years	9	28	37	39	48	77	88	2	14	58
45 to 54 years	5	11	18	13	48	34	100	–	7	36
55 to 64 years	–	1	6	8	42	19	86	–	2	17
65 to 74 years	–	–	8	4	17	18	61	–	–	7
75 years and over	–	1	–	2	13	7	28	–	–	1
3 and 4 years	2	19	7	20	13	33	33	6	3	23
16 years and over	235	203	148	181	271	488	648	482	129	410
18 years and over	234	197	133	164	251	459	611	480	123	388
21 years and over	147	186	116	154	241	410	557	226	114	361
60 years and over	–	1	13	11	49	32	127	–	–	15
62 years and over	–	1	11	8	42	29	109	–	–	13
Median	21.7	22.7	24.4	21.9	32.2	23.1	26.2	20.6	23.5	22.6
HOUSEHOLD TYPE AND RELATIONSHIP										
Total persons	**477**	**638**	**417**	**489**	**745**	**1 383**	**1 839**	**881**	**400**	**1 257**
In households	189	638	417	489	736	1 383	1 839	326	400	1 257
Householder	96	185	121	165	224	469	565	196	148	384
Family householder	48	170	104	118	184	316	431	59	86	311
Nonfamily householder	48	15	17	47	40	153	134	137	62	73
Living alone	40	11	15	31	27	101	118	105	41	63
Spouse	32	82	53	30	132	150	197	28	63	154
Other relatives	48	355	233	259	345	654	1 014	66	158	670
Nonrelatives	13	16	10	35	35	110	63	36	31	49
Inmate of institution	1	–	–	–	3	–	–	–	–	–
Other, in group quarters	287	–	–	–	6	–	–	555	–	–
Persons per household	1.90	3.37	3.50	3.02	3.33	2.91	3.27	1.66	2.71	3.27
Persons per family	2.56	3.50	3.84	3.53	3.61	3.53	3.82	2.58	3.56	3.67
Persons 65 years and over	–	1	9	7	62	48	181	–	3	12
In households	–	1	9	7	58	43	151	–	2	12
Householder	–	–	7	4	35	31	106	–	2	6
Nonfamily householder	–	–	6	3	2	19	39	–	1	2
Living alone	–	–	6	3	2	19	34	–	1	2
Spouse	–	–	1	–	12	6	29	–	–	3
Other relatives	–	1	1	3	8	6	11	–	–	3
Nonrelatives	–	–	–	–	3	–	5	–	–	–
Inmate of institution	–	–	–	–	2	–	–	–	–	–
Other, in group quarters	–	–	–	–	2	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	**48**	**170**	**104**	**118**	**184**	**316**	**431**	**59**	**86**	**311**
With own children under 18 years	30	152	89	97	102	249	264	43	69	245
Number of own children under 18 years	44	306	173	204	191	496	599	62	124	526
Married-couple families	**32**	**81**	**60**	**33**	**136**	**157**	**301**	**38**	**61**	**166**
With own children under 18 years	16	69	51	25	76	116	97	15	47	114
Number of own children under 18 years	26	146	97	49	137	231	226	24	89	256
Female householder, no husband present	**14**	**84**	**42**	**74**	**37**	**145**	**307**	**29**	**19**	**136**
With own children under 18 years	12	78	38	65	23	125	158	26	17	125
Number of own children under 18 years	16	150	76	143	51	254	361	36	30	256
MARITAL STATUS										
Male, 15 years and over	**197**	**132**	**113**	**116**	**286**	**406**	**595**	**335**	**140**	**327**
Single	143	31	38	59	105	181	275	291	58	124
Now married, except separated	44	89	61	35	141	163	212	37	63	173
Separated	3	1	2	5	8	17	35	2	8	7
Widowed	–	–	1	2	2	5	19	1	2	2
Divorced	7	11	10	15	30	40	64	4	9	21
Female, 15 years and over	**235**	**307**	**155**	**187**	**278**	**585**	**670**	**484**	**131**	**424**
Single	187	63	50	94	72	213	210	435	43	144
Now married, except separated	36	83	54	31	136	154	302	32	64	156
Separated	3	15	6	15	11	40	68	10	8	29
Widowed	–	6	7	10	23	19	93	–	1	16
Divorced	9	40	38	37	36	79	97	7	15	79

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-4. General Characteristics of American Indian, Eskimo, and Aleut Persons: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
AGE					
Total persons	738	738	379	92	268
Under 5 years	58	58	20	7	31
5 to 9 years	49	49	14	6	29
10 to 14 years	80	80	29	5	46
15 to 19 years	69	69	29	6	34
20 to 24 years	102	102	48	21	33
25 to 34 years	177	177	73	22	82
35 to 44 years	96	96	29	10	57
45 to 54 years	33	33	9	4	20
55 to 64 years	31	31	8	5	18
65 to 74 years	15	15	5	5	5
75 years and over	10	10	6	1	3
3 and 4 years	22	22	6	4	12
16 years and over	524	524	305	74	245
18 years and over	504	504	199	73	232
21 years and over	440	440	167	64	209
60 years and over	38	38	17	9	12
62 years and over	29	29	13	6	10
Median	25.2	25.2	34.5	26.3	26.3
Female	345	345	135	46	124
Under 5 years	30	30	11	4	15
5 to 9 years	28	28	10	1	17
10 to 14 years	31	31	10	3	18
15 to 19 years	32	32	11	3	18
20 to 24 years	50	50	23	10	17
25 to 34 years	82	82	31	11	40
35 to 44 years	54	54	17	7	30
45 to 54 years	8	8	2	2	4
55 to 64 years	17	17	5	3	9
65 to 74 years	6	6	2	1	3
75 years and over	7	7	3	1	3
3 and 4 years	11	11	3	3	5
16 years and over	251	251	93	38	120
18 years and over	239	239	88	38	113
21 years and over	210	210	75	34	101
60 years and over	20	20	9	3	8
62 years and over	15	15	5	2	8
Median	25.3	25.3	34.2	27.0	26.0
HOUSEHOLD TYPE AND RELATIONSHIP					
Total persons	738	738	379	92	268
In households	656	656	339	83	234
Householder	230	230	88	33	109
Family householder	152	152	54	15	83
Nonfamily householder	78	78	32	18	28
Living alone	52	52	20	10	22
Spouse	93	93	30	10	53
Other relatives	268	268	89	28	151
Nonrelatives	65	65	32	12	21
Inmate of institution	26	26	2	–	24
Other, in group quarters	38	38	29	9	–
Persons per household	2.82	2.82	2.60	2.64	3.06
Persons per family	3.36	3.36	2.95	3.47	3.62
Persons 65 years and over	35	35	11	6	18
In households	24	24	10	6	8
Householder	18	18	7	5	6
Nonfamily householder	7	7	2	3	2
Living alone	7	7	2	3	2
Spouse	4	4	3	–	1
Other relatives	1	1	–	–	1
Nonrelatives	1	1	–	1	–
Inmate of institution	–	–	–	–	–
Other, in group quarters	1	1	1	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN					
Families	183	183	56	15	81
With own children under 18 years	93	93	33	8	52
Number of own children under 18 years	194	194	67	13	114
Married-couple families	118	118	38	9	66
With own children under 18 years	67	67	20	5	42
Number of own children under 18 years	133	133	41	7	85
Female householder, no husband present	38	38	15	5	18
With own children under 18 years	21	21	11	2	8
Number of own children under 18 years	51	51	23	4	24
MARITAL STATUS					
Male, 15 years and over	227	227	113	36	128
Single	113	113	54	17	42
Now married, except separated	122	122	42	13	67
Separated	5	5	2	1	2
Widowed	3	3	3	–	–
Divorced	34	34	12	5	17
Female, 15 years and over	256	256	94	38	124
Single	93	93	39	18	36
Now married, except separated	102	102	34	10	58
Separated	9	9	5	1	3
Widowed	21	21	6	4	11
Divorced	31	31	10	5	16

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-5. General Characteristics of Asian and Pacific Islander Persons: 1980

[Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Asian and Pacific Islander Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County	Totals for split tracts in Washtenaw County
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0009.01*	Tract 0009.01
AGE							
Total persons	8 681	8 681	3 894	369	1 448	441	441
Under 5 years	510	510	300	16	194	67	67
5 to 9 years	452	452	285	13	154	21	21
10 to 14 years	309	309	176	7	126	6	6
15 to 19 years	467	467	367	14	86	39	39
20 to 24 years	829	829	655	75	99	140	140
25 to 34 years	1 670	1 670	1 181	105	384	334	334
35 to 44 years	809	809	534	15	270	42	42
45 to 54 years	342	342	249	13	80	9	9
55 to 64 years	128	128	81	8	39	1	1
65 to 74 years	79	79	54	2	23	2	2
75 years and over	36	36	22	1	13	–	–
3 and 4 years	205	205	115	7	83	17	17
16 years and over	4 311	4 311	3 102	233	976	567	567
18 years and over	4 193	4 193	3 026	230	937	565	565
21 years and over	3 740	3 740	2 640	210	890	510	510
60 years and over	165	165	111	6	48	2	2
62 years and over	143	143	95	4	44	2	2
Median	26.4	26.4	26.3	35.6	27.5	26.4	26.4
Female	3 682	3 682	1 880	127	788	387	387
Under 5 years	254	254	139	8	107	31	31
5 to 9 years	229	229	152	8	69	12	12
10 to 14 years	159	159	90	3	66	2	2
15 to 19 years	209	209	158	8	43	13	13
20 to 24 years	397	397	306	38	53	72	72
25 to 34 years	769	769	515	41	213	139	139
35 to 44 years	363	363	240	7	116	13	13
45 to 54 years	160	160	110	8	42	2	2
55 to 64 years	71	71	46	4	21	1	1
65 to 74 years	45	45	31	1	13	2	2
75 years and over	26	26	13	1	12	–	–
3 and 4 years	103	103	55	2	46	7	7
16 years and over	2 019	2 019	1 404	108	507	242	242
18 years and over	1 963	1 963	1 370	106	487	242	242
21 years and over	1 765	1 765	1 202	97	466	221	221
60 years and over	97	97	64	3	30	2	2
62 years and over	87	87	55	3	29	2	2
Median	26.2	26.2	25.9	34.9	27.4	25.5	25.5
HOUSEHOLD TYPE AND RELATIONSHIP							
Total persons	8 681	8 681	3 894	369	1 448	441	441
In households	5 043	5 043	3 359	223	1 461	452	452
Householder	1 697	1 697	1 194	80	423	190	190
Family householder	1 129	1 129	752	43	334	155	155
Nonfamily householder	568	568	442	37	89	35	35
Living alone	364	364	272	20	72	31	31
Spouse	1 116	1 116	723	45	348	147	147
Other relatives	1 793	1 793	1 085	59	649	111	111
Nonrelatives	437	437	357	39	41	4	4
Inmate of institution	4	4	2	–	2	–	–
Other, in group quarters	584	584	533	44	5	209	209
Persons per household	2.84	2.84	2.71	2.50	3.27	2.38	2.38
Persons per family	3.44	3.44	3.32	2.95	3.77	2.67	2.67
Persons 65 years and over	115	115	76	3	36	2	2
In households	114	114	76	3	35	2	2
Householder	52	52	37	2	13	2	2
Nonfamily householder	20	20	13	1	6	1	1
Living alone	16	16	9	1	6	1	1
Spouse	15	15	8	1	6	–	–
Other relatives	40	40	26	–	14	–	–
Nonrelatives	7	7	5	–	2	–	–
Inmate of institution	1	1	–	–	1	–	–
Other, in group quarters	–	–	–	–	–	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN							
Families	1 129	1 129	752	43	334	155	155
With own children under 18 years	743	743	471	16	256	68	68
Number of own children under 18 years	1 375	1 375	830	34	511	95	95
Married-couple families	1 015	1 015	678	36	301	148	148
With own children under 18 years	689	689	437	16	236	65	65
Number of own children under 18 years	1 284	1 284	777	33	474	92	92
Female householder, no husband present	76	76	51	2	23	5	5
With own children under 18 years	47	47	29	–	18	3	3
Number of own children under 18 years	80	80	48	1	31	3	3
MARITAL STATUS							
Male, 15 years and over	3 338	3 338	1 714	135	481	325	325
Single	1 090	1 090	870	76	144	150	150
Now married, except separated	1 168	1 168	798	48	322	173	173
Separated	12	12	9	–	3	–	–
Widowed	7	7	5	–	2	–	–
Divorced	43	43	32	1	10	2	2
Female, 15 years and over	3 848	3 848	1 619	188	818	342	342
Single	688	688	536	52	100	81	81
Now married, except separated	1 208	1 208	791	50	367	154	154
Separated	19	19	11	1	7	3	3
Widowed	75	75	48	3	24	3	3
Divorced	50	50	33	2	15	1	1

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-6. General Characteristics of Spanish Origin Persons: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
AGE					
Total persons	**4 885**	**4 885**	**3 351**	**372**	**1 482**
Under 5 years	359	359	186	29	144
5 to 9 years	348	348	166	25	157
10 to 14 years	305	305	150	22	133
15 to 19 years	466	466	266	65	135
20 to 24 years	786	786	528	95	163
25 to 34 years	1 005	1 005	597	73	335
35 to 44 years	371	371	189	21	161
45 to 54 years	203	203	86	20	97
55 to 64 years	120	120	53	11	56
65 to 74 years	57	57	16	8	33
75 years and over	35	35	14	3	18
3 and 4 years	138	138	73	7	58
16 years and over	2 988	2 988	1 721	293	974
18 years and over	2 872	2 872	1 662	284	926
21 years and over	2 430	2 430	1 389	208	833
60 years and over	146	146	54	16	76
62 years and over	118	118	41	13	64
Median	23.5	23.5	23.5	22.1	24.5
Female	**1 999**	**1 999**	**1 114**	**198**	**683**
Under 5 years	198	198	109	15	74
5 to 9 years	172	172	87	14	71
10 to 14 years	145	145	73	13	59
15 to 19 years	217	217	118	33	66
20 to 24 years	386	386	249	55	82
25 to 34 years	456	456	289	28	139
35 to 44 years	165	165	91	9	65
45 to 54 years	103	103	47	13	43
55 to 64 years	57	57	30	5	22
65 to 74 years	35	35	10	6	19
75 years and over	25	25	11	2	12
3 and 4 years	76	76	44	3	29
16 years and over	1 422	1 422	834	151	437
18 years and over	1 366	1 366	805	147	414
21 years and over	1 149	1 149	679	105	365
60 years and over	86	86	35	10	41
62 years and over	74	74	28	9	37
Median	23.1	23.1	23.4	21.5	23.3
HOUSEHOLD TYPE AND RELATIONSHIP					
Total persons	**4 885**	**4 885**	**3 351**	**372**	**1 482**
In households	3 599	3 599	1 967	308	1 324
Householder	1 207	1 207	676	121	410
Family householder	742	742	384	57	301
Nonfamily householder	465	465	292	64	109
Living alone	263	263	151	42	70
Spouse	611	611	326	42	243
Other relatives	1 401	1 401	690	104	607
Nonrelatives	380	380	275	41	64
Inmate of institution	110	110	2	1	107
Other, in group quarters	346	346	282	63	1
Persons per household	2.74	2.74	2.68	2.40	2.93
Persons per family	3.32	3.32	3.36	3.25	3.41
Persons 65 years and over	**92**	**92**	**30**	**11**	**51**
In households	84	84	28	10	46
Householder	45	45	13	9	23
Nonfamily householder	20	20	6	7	7
Living alone	19	19	5	7	7
Spouse	17	17	4	–	13
Other relatives	20	20	9	1	10
Nonrelatives	2	2	2	–	–
Inmate of institution	7	7	1	1	5
Other, in group quarters	1	1	1	–	–
FAMILY TYPE BY PRESENCE OF OWN CHILDREN					
Families	**743**	**743**	**384**	**57**	**301**
With own children under 18 years	457	457	233	33	191
Number of own children under 18 years	1 093	1 093	543	77	473
Married-couple families	**592**	**592**	**318**	**48**	**227**
With own children under 18 years	357	357	190	26	141
Number of own children under 18 years	851	851	429	59	363
Female householder, no husband present	**112**	**112**	**59**	**11**	**42**
With own children under 18 years	80	80	41	6	33
Number of own children under 18 years	196	196	105	17	74
MARITAL STATUS					
Male, 15 years and over	**1 599**	**1 599**	**964**	**145**	**550**
Single	797	797	507	85	205
Now married, except separated	669	669	343	44	282
Separated	27	27	9	6	12
Widowed	12	12	3	1	8
Divorced	94	94	42	9	43
Female, 15 years and over	**1 444**	**1 444**	**845**	**151**	**448**
Single	624	624	406	84	134
Now married, except separated	640	640	348	46	246
Separated	25	25	16	1	8
Widowed	53	53	24	11	18
Divorced	102	102	51	9	42

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-7. Race and Spanish Origin: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
RACE												
Total persons	344 748	344 748	107 966	24 031	132 751	1 142	7 646	7 698	3 412	5 742	4 348	2 569
White	227 091	227 091	91 875	16 274	118 942	975	6 692	6 447	3 157	5 280	4 162	1 865
Black	28 323	28 323	10 069	7 060	11 194	82	500	138	158	146	238	650
American Indian, Eskimo, and Aleut	720	720	270	92	358	–	22	8	7	19	16	11
American Indian	695	695	250	88	357	–	20	6	7	15	15	10
Eskimo	11	11	6	4	1	–	1	1	–	2	1	–
Aleut	14	14	14	–	–	–	1	1	–	2	–	1
Asian and Pacific Islander[1]	5 631	5 631	3 894	269	1 468	55	337	286	60	180	57	20
Japanese	832	832	683	43	106	23	55	44	14	33	10	2
Chinese	1 677	1 677	1 305	75	297	13	148	113	30	80	31	12
Filipino	509	509	254	25	230	2	27	11	3	16	6	2
Korean	950	950	712	41	197	8	53	25	6	24	4	2
Asian Indian	1 388	1 388	812	63	513	7	52	55	5	29	5	2
Vietnamese	242	242	115	20	107	1	6	37	11	1	1	–
Hawaiian	23	23	8	2	13	1	–	–	1	–	–	–
Guamanian	6	6	4	–	2	–	1	1	–	–	–	–
Samoan	4	4	1	–	3	–	–	–	–	–	–	–
Other	2 983	2 983	1 858	336	789	30	95	129	30	114	75	23
SPANISH ORIGIN[2]												
Persons of Spanish origin	4 668	4 668	2 351	373	1 488	35	151	148	31	105	65	44
Mexican	1 726	1 726	781	187	758	15	59	59	7	37	35	25
Puerto Rican	359	359	239	26	94	5	17	17	13	19	5	5
Cuban	245	245	133	22	90	2	17	13	–	4	5	3
Other Spanish	1 725	1 725	1 098	137	490	13	58	79	11	45	20	11
Persons of Spanish origin	4 668	4 668	2 351	373	1 488	35	151	148	31	105	65	44
White	2 579	2 579	1 432	178	969	19	87	116	14	63	41	20
Black	205	205	112	27	66	1	4	2	–	1	6	9
Other races	1 271	1 271	707	167	397	15	60	50	17	41	18	15

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01[3]	Tract 0009.02[3]	Tract 0010[3]	Tract 0011.01[3]	Tract 0011.04[3]	Tract 0011.06[3]	Tract 0012[3]	Tract 0013.02[3]	Tract 0013.03[3]	Tract 0013.04[3]	Tract 0013.05[3]
RACE												
Total persons	2 714	4 756	2 894	4 894	2 162	3 687	–	4 533	1 798	497	5 434	1 911
White	2 451	3 376	1 845	3 826	1 644	2 423	–	4 142	1 488	423	4 834	1 539
Black	133	477	638	60	416	144	–	186	47	37	325	365
American Indian, Eskimo, and Aleut	9	10	18	3	7	7	–	8	7	3	10	4
American Indian	8	10	18	3	7	7	–	8	7	3	10	4
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	1	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[1]	72	661	198	82	56	29	–	102	132	19	196	76
Japanese	14	149	57	12	2	2	–	30	7	4	35	10
Chinese	32	207	39	31	7	19	–	53	47	4	42	5
Filipino	8	37	14	6	4	1	–	4	2	–	14	12
Korean	3	147	61	7	30	6	–	2	13	–	40	1
Asian Indian	15	106	21	25	5	–	–	9	63	10	63	48
Vietnamese	–	14	6	1	7	1	–	4	–	1	1	–
Hawaiian	–	–	–	–	1	–	–	–	–	–	1	–
Guamanian	–	1	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–	–	–
Other	49	232	135	33	39	34	–	65	34	15	59	27
SPANISH ORIGIN[2]												
Persons of Spanish origin	98	330	359	57	38	43	–	58	80	6	71	34
Mexican	35	71	81	9	14	19	–	18	2	4	18	12
Puerto Rican	9	22	14	7	–	3	–	2	–	–	6	3
Cuban	5	16	3	3	8	5	–	5	–	–	1	1
Other Spanish	43	121	155	38	6	16	–	33	28	2	46	18
Persons of Spanish origin	98	330	359	57	38	43	–	58	80	6	71	34
White	67	153	173	43	17	21	–	28	19	1	48	24
Black	2	5	14	1	–	–	–	5	–	1	5	1
Other races	23	72	66	13	11	22	–	25	11	4	18	9

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.
[2]Persons of Spanish origin may be of any race.

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-7. Race and Spanish Origin: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
RACE												
Total persons	**3 379**	**3 345**	**1 685**	**3 087**	**3 622**	**2 641**	**3 885**	**448**	**2 958**	**5 585**	**3 616**	**2 551**
White	3 049	3 078	1 075	2 777	3 331	2 312	2 960	404	2 452	3 733	3 175	2 253
Black	139	71	489	198	206	253	745	23	358	1 383	81	121
American Indian, Eskimo, and Aleut	3	1	4	5	6	4	14	1	20	22	6	2
American Indian	2	1	4	5	6	4	14	1	17	18	6	1
Eskimo	–	–	–	–	–	–	–	–	–	–	–	1
Aleut	1	–	–	–	–	–	–	–	3	4	–	–
Asian and Pacific Islander[1]	50	78	20	35	54	39	64	35	76	240	293	163
Japanese	8	12	–	8	18	9	4	8	21	36	22	16
Chinese	18	36	8	3	20	13	31	8	25	58	112	49
Filipino	4	2	–	8	8	2	7	–	6	10	16	6
Korean	14	20	–	10	5	10	10	11	13	50	62	32
Asian Indian	4	8	12	–	3	4	9	7	6	82	81	56
Vietnamese	–	–	–	6	–	1	2	1	4	2	–	4
Hawaiian	2	–	–	–	–	–	1	–	–	1	–	–
Guamanian	–	–	–	–	–	–	–	–	1	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	1	–	–
Other	29	17	47	22	25	33	42	–	47	157	63	12
SPANISH ORIGIN[2]												
Persons of Spanish origin	**33**	**38**	**48**	**31**	**41**	**27**	**35**	**3**	**78**	**144**	**67**	**39**
Mexican	8	10	18	8	23	14	16	–	29	65	7	5
Puerto Rican	8	8	9	–	7	5	2	–	7	13	6	–
Cuban	3	3	3	3	–	–	1	–	4	2	15	6
Other Spanish	14	17	18	20	11	8	16	2	33	64	39	18
Persons of Spanish origin	**33**	**38**	**48**	**31**	**41**	**27**	**35**	**3**	**78**	**144**	**67**	**39**
White	25	26	24	25	27	18	22	2	39	65	53	25
Black	2	7	8	–	2	7	4	–	8	7	–	3
Other races	6	5	16	6	12	2	9	–	36	72	14	1

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
RACE												
Total persons	**1 531**	**584**	**–**	**3 470**	**811**	**1 880**	**2 308**	**1 841**	**988**	**2 390**	**4 537**	**3 575**
White	1 319	527	–	2 125	718	1 703	1 892	8	36	603	3 944	3 360
Black	125	4	–	1 163	70	128	370	1 839	946	1 731	484	223
American Indian, Eskimo, and Aleut	1	–	–	8	4	5	13	5	8	17	14	13
American Indian	1	–	–	8	4	5	13	3	8	17	14	12
Eskimo	–	–	–	–	–	–	–	2	–	–	–	1
Aleut	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[1]	52	1	–	55	18	21	11	1	–	5	37	25
Japanese	12	1	–	2	3	1	1	–	–	1	10	5
Chinese	12	–	–	4	10	–	–	–	–	–	1	11
Filipino	7	–	–	8	1	–	4	–	–	2	10	1
Korean	14	–	–	29	–	4	2	1	–	1	10	5
Asian Indian	7	–	–	10	3	2	4	–	–	–	3	3
Vietnamese	–	–	–	2	1	14	–	–	–	–	3	–
Hawaiian	–	–	–	–	–	–	–	–	–	1	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–	–	–
Other	24	2	–	119	1	23	22	8	–	34	48	54
SPANISH ORIGIN[2]												
Persons of Spanish origin	**78**	**7**	**–**	**87**	**10**	**37**	**41**	**14**	**–**	**18**	**36**	**48**
Mexican	30	–	–	27	1	15	31	9	–	14	20	38
Puerto Rican	4	–	–	21	2	4	2	3	–	1	2	1
Cuban	1	–	–	1	–	5	3	–	–	–	3	–
Other Spanish	43	7	–	38	7	3	5	2	–	3	11	29
Persons of Spanish origin	**78**	**7**	**–**	**87**	**10**	**37**	**41**	**14**	**–**	**18**	**36**	**48**
White	62	7	–	49	9	10	23	–	–	2	23	37
Black	1	–	–	6	–	–	–	8	–	13	1	1
Other races	15	–	–	32	1	17	18	6	–	3	12	30

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.
[2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-7. Race and Spanish Origin: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01[1]	Tract 0029.02	Tract 0029.03[1]	Tract 0029.04	Tract 0032.01[1]	Tract 0032.02[1]	Tract 0009.01[1]	Tract 0009.02[1]	Tract 0010[1]	Tract 0011.01[1]	Tract 0011.02	Tract 0011.04[1]	Tract 0011.05
RACE													
Total persons	3 411	338	3 838	933	–	–	–	16	680	46	2 947	–	2 333
White	2 077	256	2 868	637	–	–	–	16	643	41	2 229	–	1 748
Black	252	48	762	277	–	–	–	–	7	1	493	–	387
American Indian, Eskimo, and Aleut	4	–	10	3	–	–	–	–	–	1	7	–	9
American Indian	4	–	10	2	–	–	–	–	–	1	7	–	9
Eskimo	–	–	–	1	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[2]	54	7	99	9	–	–	–	–	21	2	152	–	66
Japanese	2	2	20	1	–	–	–	–	3	–	11	–	12
Chinese	10	–	53	–	–	–	–	–	7	–	30	–	5
Filipino	–	2	4	2	–	–	–	–	11	2	6	–	21
Korean	14	–	3	1	–	–	–	–	–	–	6	–	2
Asian Indian	28	3	15	5	–	–	–	–	–	–	95	–	24
Vietnamese	–	–	3	–	–	–	–	–	–	–	4	–	2
Hawaiian	–	–	1	–	–	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	24	17	99	7	–	–	–	–	9	1	66	–	23
SPANISH ORIGIN[3]													
Persons of Spanish origin	52	27	80	9	–	–	–	–	13	2	38	–	34
Mexican	14	4	36	6	–	–	–	–	6	1	18	–	13
Puerto Rican	7	1	5	–	–	–	–	–	3	–	3	–	3
Cuban	4	–	7	–	–	–	–	–	–	–	5	–	5
Other Spanish	27	22	32	3	–	–	–	–	4	1	12	–	13
Persons of Spanish origin	52	27	80	9	–	–	–	–	13	2	38	–	34
White	34	12	36	1	–	–	–	–	13	1	27	–	18
Black	1	–	1	2	–	–	–	–	–	–	1	–	2
Other races	17	15	43	6	–	–	–	–	–	1	10	–	14

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06[1]	Tract 0012[1]	Tract 0013.02[1]	Tract 0013.03[1]	Tract 0013.04[1]	Tract 0013.05[1]	Tract 0014.01[1]	Tract 0014.02[1]	Tract 0014.03[1]	Tract 0015.01[1]	Tract 0015.02[1]	Tract 0016[1]	Tract 0017.01[1]
RACE													
Total persons	3 213	87	53	111	30	292	14	30	16	39	24	683	3
White	2 655	69	52	109	14	272	14	28	16	39	24	653	3
Black	296	14	–	–	1	17	–	2	–	–	–	16	–
American Indian, Eskimo, and Aleut	7	–	–	1	–	–	–	–	–	–	–	5	–
American Indian	7	–	–	1	–	–	–	–	–	–	–	5	–
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[2]	209	4	–	1	–	1	–	–	–	–	–	1	–
Japanese	15	–	–	–	–	–	–	–	–	–	–	1	–
Chinese	21	4	–	1	–	1	–	–	–	–	–	–	–
Filipino	20	–	–	–	–	–	–	–	–	–	–	–	–
Korean	27	–	–	–	–	–	–	–	–	–	–	–	–
Asian Indian	110	–	–	–	–	–	–	–	–	–	–	–	–
Vietnamese	16	–	–	–	–	–	–	–	–	–	–	–	–
Hawaiian	–	–	–	–	–	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	45	–	–	–	5	2	–	–	–	–	–	8	–
SPANISH ORIGIN[3]													
Persons of Spanish origin	37	4	1	9	5	–	–	–	–	–	–	14	–
Mexican	20	–	–	–	5	–	–	–	–	–	–	6	–
Puerto Rican	1	–	1	–	–	–	–	–	–	–	–	–	–
Cuban	9	–	–	1	–	–	–	–	–	–	–	–	–
Other Spanish	27	4	–	8	–	–	–	–	–	–	–	8	–
Persons of Spanish origin	37	4	1	9	5	–	–	–	–	–	–	14	–
White	37	4	1	9	–	–	–	–	–	–	–	13	–
Black	1	–	–	–	–	–	–	–	–	–	–	–	–
Other races	19	–	–	–	5	–	–	–	–	–	–	1	–

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.
[2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-7. Race and Spanish Origin: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02[2]	Tract 0018.01[1]	Tract 0018.02[2]	Tract 0019.01[1]	Tract 0019.02[2]	Tract 0019.03[2]	Tract 0019.04[2]	Tract 0019.05[2]	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
RACE													
Total persons	610	–	185	4	3	216	18	1 343	3 350	5 719	4 386	5 747	4 851
White	603	–	183	4	3	189	18	1 178	3 320	3 674	3 614	5 617	3 946
Black	4	–	–	–	–	14	–	23	12	1 890	634	72	80
American Indian, Eskimo, and Aleut	–	–	1	–	–	–	–	6	4	23	10	15	7
American Indian	–	–	1	–	–	–	–	6	4	23	10	15	7
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[3]	–	–	1	–	–	12	–	33	9	78	7	25	27
Japanese	–	–	–	–	–	–	–	–	1	1	–	–	2
Chinese	–	–	–	–	–	12	–	14	2	13	–	–	13
Filipino	–	–	–	–	–	–	–	6	–	28	–	6	6
Korean	–	–	1	–	–	–	–	10	5	10	–	5	5
Asian Indian	–	–	–	–	–	–	–	3	–	18	7	4	–
Vietnamese	–	–	–	–	–	–	–	–	–	7	–	8	1
Hawaiian	–	–	–	–	–	–	–	–	1	1	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	2	–
Samoan	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	3	–	–	–	–	1	–	3	5	45	20	38	11
SPANISH ORIGIN[2]													
Persons of Spanish origin	5	–	1	–	–	1	–	18	14	48	56	71	31
Mexican	4	–	–	–	–	1	–	7	9	26	39	40	19
Puerto Rican	–	–	–	–	–	–	–	–	2	–	1	7	–
Cuban	–	–	–	–	–	–	–	–	–	–	–	11	–
Other Spanish	1	–	1	–	–	–	–	6	3	22	14	13	12
Persons of Spanish origin	5	–	1	–	–	1	–	18	14	48	56	71	31
White	5	–	1	–	–	–	–	13	13	26	49	48	23
Black	–	–	–	–	–	–	–	–	–	9	–	4	–
Other races	–	–	–	–	–	1	–	–	1	13	5	19	8

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01[1]	Tract 0029.01[1]	Tract 0029.03[2]	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01[2]	Tract 0032.02[2]	Tract 0033.01[2]
RACE													
Total persons	4 351	8 030	1 798	–	45	319	3 283	806	3 117	3 168	3 867	3 710	1 988
White	2 539	7 103	1 644	–	41	169	2 377	402	2 635	1 503	3 323	3 555	1 373
Black	1 668	817	118	–	–	119	771	370	420	603	400	84	94
American Indian, Eskimo, and Aleut	8	30	5	–	–	–	12	5	2	8	10	11	8
American Indian	8	30	5	–	–	–	12	5	2	8	9	11	8
Eskimo	–	–	–	–	–	–	–	–	–	–	1	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[3]	11	46	20	–	4	12	51	35	43	30	109	41	29
Japanese	4	1	9	–	–	1	2	–	2	2	2	1	–
Chinese	3	8	5	–	4	7	6	–	3	8	6	5	5
Filipino	1	15	–	–	–	–	7	–	4	2	12	10	4
Korean	3	6	1	–	–	4	4	3	–	4	6	13	2
Asian Indian	–	9	5	–	–	–	17	–	34	9	83	12	16
Vietnamese	–	7	–	–	–	–	15	32	–	3	–	–	2
Hawaiian	–	–	–	–	–	–	–	–	–	1	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–	1	–	–	–
Other	25	34	11	–	–	19	72	14	17	18	25	19	4
SPANISH ORIGIN[2]													
Persons of Spanish origin	34	78	36	–	–	16	95	36	60	15	38	34	10
Mexican	13	43	12	–	–	11	47	21	39	3	13	15	5
Puerto Rican	1	3	2	–	–	–	12	4	2	–	1	2	–
Cuban	6	8	1	–	–	–	4	1	4	–	11	5	3
Other Spanish	14	24	11	–	–	5	32	–	15	12	13	12	5
Persons of Spanish origin	34	78	36	–	–	16	95	36	60	15	38	34	10
White	16	64	17	–	–	7	47	18	44	8	23	23	9
Black	7	1	–	–	–	1	10	–	7	3	1	2	–
Other races	11	13	9	–	–	8	38	8	9	4	14	9	4

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.
[2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-7. **Race and Spanish Origin: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02*	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
RACE													
Total persons	3 509	3 066	3 577	3 360	5 517	3 944	3 539	3 994	4 179	3 326	4 352	3 816	5 929
White	2 144	2 027	2 208	3 158	4 803	3 817	2 476	3 950	4 150	3 208	4 217	3 770	5 688
Black	319	20	346	34	587	34	5	3	3	1	21	15	190
American Indian, Eskimo, and Aleut	18	9	8	9	18	15	1	2	3	10	9	14	12
American Indian	18	9	8	9	18	15	1	2	3	10	9	14	12
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[1]	14	6	11	11	64	54	46	30	3	3	4	7	23
Japanese	–	1	4	–	2	6	1	1	1	–	–	–	6
Chinese	1	1	–	8	4	10	23	7	–	1	–	–	4
Filipino	–	–	–	–	42	12	1	4	–	–	–	–	–
Korean	4	1	–	2	12	8	15	–	2	–	3	6	8
Asian Indian	9	3	–	1	4	17	6	18	–	–	–	1	1
Vietnamese	–	–	–	–	–	–	–	–	–	–	1	–	4
Hawaiian	–	–	7	–	–	–	–	–	–	2	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	1	–	–	–	–	–	–	–
Other	14	4	4	48	45	24	11	9	11	4	1	10	16
SPANISH ORIGIN[2]													
Persons of Spanish origin	27	12	6	96	107	55	10	18	12	16	42	18	35
Mexican	16	4	1	85	41	33	8	1	3	16	23	13	18
Puerto Rican	–	–	4	1	16	6	–	3	2	–	4	–	–
Cuban	–	–	–	2	6	3	–	–	–	–	1	–	1
Other Spanish	11	8	1	8	24	23	2	14	7	–	14	5	16
Persons of Spanish origin	27	12	6	96	107	55	10	18	12	16	42	18	35
White	10	11	1	50	70	31	5	12	5	13	40	9	25
Black	5	–	2	1	5	–	–	–	–	–	–	–	2
Other races	12	1	3	45	32	24	5	6	7	3	2	9	8

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
RACE													
Total persons	3 760	3 443	4 672	3 636	3 086	3 342	4 756	3 850	4 684	3 308	3 637	3 312	4 610
White	2 709	2 613	4 501	2 594	2 017	3 254	3 376	1 861	4 469	1 685	2 423	2 655	4 231
Black	31	3	73	19	11	72	477	638	67	417	144	296	200
American Indian, Eskimo, and Aleut	7	6	8	8	2	4	10	18	3	8	7	7	8
American Indian	7	6	8	8	2	4	10	18	3	8	7	7	8
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[1]	12	18	63	10	2	7	661	198	103	58	29	209	106
Japanese	2	5	5	2	–	–	149	57	15	2	2	15	30
Chinese	6	–	45	4	–	–	207	39	38	7	19	21	57
Filipino	1	–	1	1	1	6	37	14	17	6	1	20	4
Korean	3	3	12	–	–	1	147	61	7	30	6	27	2
Asian Indian	–	4	–	2	1	–	106	21	25	5	–	110	9
Vietnamese	–	5	–	–	–	–	14	6	1	7	1	16	4
Hawaiian	–	1	–	–	–	–	–	–	–	1	–	–	–
Guamanian	–	–	–	–	–	–	1	–	–	–	–	–	–
Samoan	–	–	–	1	–	–	–	–	–	–	–	–	–
Other	1	3	27	5	4	5	232	135	42	40	34	45	65
SPANISH ORIGIN[2]													
Persons of Spanish origin	13	16	35	13	36	36	330	353	70	30	43	57	62
Mexican	–	6	6	7	9	22	71	81	15	15	19	20	18
Puerto Rican	1	6	–	–	3	–	22	14	10	–	3	1	2
Cuban	1	–	–	–	1	1	16	3	3	8	5	9	5
Other Spanish	10	4	29	6	13	3	121	155	42	7	16	27	37
Persons of Spanish origin	13	16	35	13	36	36	330	353	70	30	43	57	62
White	6	16	31	10	22	35	153	173	56	18	31	37	32
Black	–	–	–	–	1	1	5	14	1	–	–	1	5
Other races	6	–	4	3	3	–	72	66	13	12	22	19	25

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.
[2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-7. Race and Spanish Origin: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
RACE													
Total persons	1 788	688	5 444	2 388	3 384	3 375	1 651	3 676	3 646	3 304	3 698	1 679	2 958
White	1 540	532	4 848	1 811	3 063	3 106	1 091	2 816	3 355	2 965	2 963	1 007	2 452
Black	47	37	326	282	139	73	489	198	206	269	745	27	358
American Indian, Eskimo, and Aleut	7	4	10	4	3	1	4	5	6	9	14	1	20
American Indian	7	4	10	4	2	1	4	5	6	9	14	1	17
Eskimo	–	–	–	–	–	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	1	–	–	–	–	–	–	–	3
Asian and Pacific Islander[1]	132	20	196	77	50	78	20	35	54	40	64	35	76
Japanese	7	4	35	10	8	12	–	8	18	10	4	8	21
Chinese	47	5	42	6	18	36	8	3	20	13	31	8	25
Filipino	2	–	14	12	4	2	–	8	8	2	7	–	6
Korean	13	–	40	1	14	20	–	10	5	10	10	11	13
Asian Indian	63	10	63	48	4	8	12	–	3	4	9	7	6
Vietnamese	–	1	1	–	–	–	–	6	–	1	2	1	4
Hawaiian	–	–	1	–	2	–	–	–	–	–	1	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	1
Samoan	–	–	–	–	–	–	–	–	–	–	–	–	–
Other	34	15	64	29	29	17	47	22	25	41	42	3	47
SPANISH ORIGIN													
Persons of Spanish origin	31	15	76	34	33	38	48	31	41	41	35	7	28
Mexican	2	4	23	12	8	10	18	8	23	20	16	4	29
Puerto Rican	1	–	6	3	8	8	9	–	7	5	2	–	7
Cuban	–	1	1	1	3	3	3	3	–	–	1	–	4
Other Spanish	28	10	46	18	14	17	18	20	11	16	16	3	33
Persons of Spanish origin	31	15	76	34	33	38	48	31	41	41	35	7	28
White	20	10	48	24	25	26	24	25	27	31	22	7	19
Black	–	1	5	1	2	7	8	–	2	7	4	–	8
Other races	11	4	23	9	6	5	16	6	12	3	9	–	26

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
RACE													
Total persons	5 789	5 689	3 854	1 787	553	1 963	1 861	3 456	4 157	3 867	3 719	4 978	3 339
White	5 916	3 177	2 256	1 508	545	1 178	8	2 118	3 037	2 323	3 535	3 498	2 862
Black	1 383	81	121	139	4	23	1 839	252	881	400	84	1 257	389
American Indian, Eskimo, and Aleut	23	6	2	1	–	6	5	4	10	10	11	16	22
American Indian	19	6	1	1	–	6	3	4	10	9	11	16	22
Eskimo	–	–	1	–	–	–	2	–	–	1	–	–	–
Aleut	4	–	–	–	–	–	–	–	–	–	–	–	–
Asian and Pacific Islander[1]	341	293	163	64	1	33	1	58	111	109	41	84	32
Japanese	36	22	16	12	1	–	–	2	21	2	1	2	3
Chinese	58	112	49	24	–	14	–	14	60	6	5	9	11
Filipino	10	16	6	7	–	6	–	–	4	12	10	12	1
Korean	51	62	32	14	–	10	1	14	7	6	13	31	4
Asian Indian	82	81	56	7	–	3	–	28	15	83	12	26	12
Vietnamese	2	–	4	–	–	–	–	–	3	–	–	4	1
Hawaiian	1	–	–	–	–	–	–	–	1	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–	–	–	–	–
Samoan	1	–	–	–	–	–	–	–	–	–	–	–	–
Other	157	63	12	25	2	3	8	24	118	25	19	123	15
SPANISH ORIGIN													
Persons of Spanish origin	145	67	39	79	7	13	14	53	96	38	34	149	37
Mexican	65	7	5	31	–	7	9	14	47	13	15	32	17
Puerto Rican	13	6	–	4	–	–	3	7	5	1	2	21	2
Cuban	2	15	6	1	–	–	–	4	7	11	5	4	–
Other Spanish	65	39	18	43	7	6	2	27	37	13	12	43	18
Persons of Spanish origin	145	67	39	79	7	13	14	53	96	38	34	149	37
White	66	53	25	62	7	13	–	34	43	23	23	58	19
Black	7	–	3	1	–	–	8	1	2	1	2	6	5
Other races	72	14	1	16	–	–	6	17	51	14	9	36	13

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.
[2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-8. Ancestry of Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
Total persons	364 748	364 748	107 969	36 851	193 787	1 182	7 686	7 888	3 412	5 748	4 848	3 869
Single ancestry group	134 129	134 129	32 102	14 298	57 729	677	3 473	3 333	1 386	2 455	2 185	1 501
Dutch	2 405	2 405	1 306	258	841	6	76	117	58	67	42	13
English	25 683	25 683	8 644	2 226	12 813	151	438	475	390	373	361	345
French	2 485	2 485	912	223	1 350	30	46	71	29	63	58	23
German	26 034	26 034	9 485	1 769	14 770	83	464	308	184	366	585	282
Greek	1 118	1 118	791	113	214	7	82	90	47	26	33	-
Hungarian	1 333	1 333	536	77	710	21	78	66	25	19	36	5
Irish	8 321	8 321	2 909	890	4 522	6	217	228	72	198	177	99
Italian	2 758	2 758	1 282	259	1 217	21	99	107	27	84	68	45
Norwegian	577	577	344	41	192	8	25	8	17	21	-	9
Polish	5 807	5 807	2 333	464	3 010	40	245	228	60	207	92	47
Portuguese	48	48	14	-	34	-	-	-	2	-	-	-
Russian	2 392	2 392	2 078	57	257	20	225	322	127	300	85	46
Scottish	1 753	1 753	793	210	750	6	43	78	49	57	35	13
Swedish	1 035	1 035	483	61	481	13	25	35	22	29	20	31
Ukrainian	618	618	330	38	220	16	37	29	11	22	12	-
Other	43 792	43 792	19 842	7 612	16 338	349	1 375	911	466	633	581	693
Multiple ancestry group	108 548	108 548	45 940	7 498	55 110	398	3 818	3 227	1 504	2 496	1 798	793
Ancestry not specified	32 071	32 071	9 918	2 255	19 918	77	343	448	322	791	565	275
Not reported	30 944	30 944	6 365	1 674	13 005	34	197	354	143	465	446	189
Selected multiple ancestry groups												
English and other group(s)	45 999	45 999	19 049	3 040	23 910	167	1 252	1 176	673	859	642	271
French and other group(s)	17 144	17 144	6 440	1 257	9 447	73	512	456	132	303	285	102
German and other group(s)	54 050	54 050	21 741	3 439	28 870	160	1 717	1 366	520	1 172	895	337
Irish and other group(s)	38 068	38 068	14 289	2 909	20 870	93	1 120	869	398	687	541	302
Italian and other group(s)	4 955	4 955	2 346	404	2 205	33	247	192	95	119	111	44
Polish and other group(s)	9 963	9 963	4 553	809	4 601	27	659	570	176	421	154	99

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.04*	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*
Total persons	3 714	4 786	3 804	4 884	3 174	3 635	-	4 833	1 787	492	5 488	1 986
Single ancestry group	1 491	2 822	1 649	1 696	990	1 148	-	2 081	873	165	2 341	776
Dutch	43	56	51	49	6	38	-	121	12	6	19	6
English	199	241	60	565	121	211	-	444	165	38	459	212
French	30	20	18	32	11	-	-	40	-	-	91	19
German	238	317	134	300	214	281	-	487	139	47	469	152
Greek	44	27	-	43	5	15	-	84	33	-	15	-
Hungarian	13	6	-	18	10	14	-	20	-	6	26	6
Irish	134	111	38	88	55	86	-	132	44	8	147	36
Italian	77	55	20	19	10	47	-	85	12	-	49	6
Norwegian	14	31	7	18	5	6	-	16	6	-	14	13
Polish	116	103	28	86	16	62	-	32	41	26	104	34
Portuguese	-	5	7	-	-	-	-	-	-	-	-	-
Russian	73	84	-	92	36	30	-	31	65	-	53	6
Scottish	22	25	-	40	17	28	-	44	48	-	23	6
Swedish	17	21	-	16	6	14	-	53	5	6	64	-
Ukrainian	-	19	7	12	-	8	-	-	5	7	11	-
Other	451	1 701	1 289	318	476	308	-	492	298	31	677	280
Multiple ancestry group	973	1 744	922	1 901	926	1 318	-	2 072	641	233	2 593	875
Ancestry not specified	250	190	263	407	258	159	-	370	223	94	571	255
Not reported	186	75	133	182	182	110	-	306	83	88	377	154
Selected multiple ancestry groups												
English and other group(s)	346	586	282	988	324	509	-	985	337	57	1 196	322
French and other group(s)	139	224	160	234	131	221	-	286	158	34	459	78
German and other group(s)	480	772	388	821	462	686	-	1 070	299	101	1 285	442
Irish and other group(s)	275	523	215	519	333	540	-	677	313	99	952	296
Italian and other group(s)	56	102	48	55	25	89	-	112	13	7	60	30
Polish and other group(s)	135	220	81	133	134	95	-	128	6	26	162	36

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-8. **Ancestry of Persons: 1980**—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
Total persons	3 329	3 329	1 682	3 887	3 623	3 641	3 784	384	3 958	5 339	3 616	3 488
Single ancestry group	1 480	1 474	841	1 558	1 653	1 138	1 830	185	1 652	2 911	1 663	1 095
Dutch	50	21	–	52	35	11	52	–	74	63	46	31
English	268	325	92	313	402	256	316	44	285	310	220	251
French	37	25	6	11	31	16	12	–	38	23	46	–
German	517	343	128	429	426	310	343	58	270	224	306	287
Greek	32	73	–	54	15	23	–	–	15	–	8	5
Hungarian	–	26	–	13	17	9	16	–	23	26	17	–
Irish	54	91	30	75	94	45	72	7	101	121	121	26
Italian	58	49	6	48	38	12	37	6	72	51	15	25
Norwegian	21	6	5	23	6	–	24	–	14	–	7	–
Polish	27	47	27	76	89	36	73	–	36	73	56	108
Portuguese	–	–	–	–	–	–	–	–	–	–	–	–
Russian	27	49	40	32	38	30	31	–	43	76	84	–
Scottish	8	27	6	32	5	8	6	–	12	41	52	19
Swedish	23	–	–	18	17	6	11	–	5	5	5	16
Ukrainian	19	12	13	20	3	–	–	–	17	14	–	–
Other	339	380	488	362	437	376	837	90	647	1 884	680	347
Multiple ancestry group	1 455	1 546	495	1 131	1 753	1 348	1 648	287	995	1 915	1 608	1 130
Ancestry not specified	335	258	266	348	216	155	306	32	306	709	345	263
Not reported	281	144	230	190	118	94	196	25	163	472	192	227
Selected multiple ancestry groups:												
English and other group(s)	770	806	236	476	917	547	683	152	399	836	796	516
French and other group(s)	229	280	67	108	146	209	263	5	110	213	183	161
German and other group(s)	757	764	233	585	886	763	806	99	474	877	797	555
Irish and other group(s)	535	505	146	327	571	397	590	103	300	606	536	211
Italian and other group(s)	46	122	35	28	40	101	81	21	53	67	126	68
Polish and other group(s)	56	33	44	51	115	85	201	–	102	167	138	87

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
Total persons	1 548	569	–	3 447	834	1 837	3 851	1 888	960	3 988	4 887	3 575
Single ancestry group	669	331	–	2 117	361	798	1 397	1 754	758	1 764	2 320	1 490
Dutch	6	14	–	27	18	25	12	–	–	18	54	81
English	172	13	–	150	79	264	409	5	7	161	580	269
French	18	8	–	42	18	6	17	–	–	19	52	30
German	42	248	–	296	88	118	218	–	–	62	418	278
Greek	–	–	–	15	–	–	6	–	–	–	101	–
Hungarian	–	7	–	–	13	–	11	–	–	13	6	23
Irish	59	7	–	92	18	73	110	–	–	54	164	172
Italian	5	–	–	38	11	7	13	–	–	11	54	33
Norwegian	7	7	–	–	6	–	8	–	–	4	8	9
Polish	31	17	–	39	21	39	38	–	–	16	115	70
Portuguese	–	–	–	–	–	–	–	–	–	–	–	–
Russian	17	–	–	16	–	–	–	–	–	–	11	21
Scottish	9	6	–	28	–	8	6	–	–	21	76	40
Swedish	–	–	–	–	–	8	–	–	–	–	15	5
Ukrainian	–	–	–	6	–	–	8	–	–	–	12	6
Other	303	4	–	1 368	89	250	541	1 749	751	1 385	654	453
Multiple ancestry group	774	212	–	1 045	366	662	705	37	57	259	1 784	802
Ancestry not specified	100	26	–	285	107	377	249	97	145	560	423	283
Not reported	23	14	–	215	85	231	161	97	145	204	315	258
Selected multiple ancestry groups:												
English and other group(s)	346	101	–	364	152	321	360	–	–	109	913	329
French and other group(s)	105	26	–	258	86	99	123	–	–	10	289	123
German and other group(s)	358	165	–	482	167	367	341	–	35	70	664	373
Irish and other group(s)	319	41	–	272	158	209	242	–	–	149	843	290
Italian and other group(s)	29	6	–	82	13	–	49	–	–	27	105	55
Polish and other group(s)	36	7	–	122	27	35	96	–	–	8	163	107

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-8. Ancestry of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01*	Tract 0029.02	Tract 0029.03*	Tract 0029.04	Tract 0032.01*	Tract 0032.02*	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.02	Tract 0011.04*	Tract 0011.05
Total persons	3 410	329	3 849	923	–	–	–	9	697	33	3 968	–	3 366
Single ancestry group	1 251	138	2 093	545	–	–	–	...	290	...	1 459	–	1 306
Dutch	34	6	20	8	–	–	–	...	–	...	45	–	6
English	361	–	234	36	–	–	–	...	56	...	178	–	127
French	38	–	42	29	–	–	–	...	–	...	–	–	20
German	296	15	277	87	–	–	–	...	59	...	193	–	172
Greek	–	–	6	–	–	–	–	...	–	...	–	–	6
Hungarian	6	–	6	12	–	–	–	...	20	...	–	–	19
Irish	64	5	203	45	–	–	–	...	12	...	97	–	53
Italian	20	7	87	27	–	–	–	...	–	...	34	–	32
Norwegian	–	–	12	–	–	–	–	...	–	...	–	–	5
Polish	56	5	94	31	–	–	–	...	14	...	117	–	87
Portuguese	–	–	–	–	–	–	–	...	–	...	–	–	–
Russian	4	7	14	–	–	–	–	...	37	...	7	–	6
Scottish	15	–	44	–	–	–	–	...	7	...	9	–	12
Swedish	27	–	6	–	–	–	–	...	17	...	18	–	20
Ukrainian	–	–	6	6	–	–	–	...	–	...	–	–	8
Other	440	83	1 042	264	–	–	–	...	68	...	766	–	633
Multiple ancestry group	1 112	201	1 582	297	–	–	–	...	334	...	1 131	–	867
Ancestry not specified	47	–	174	80	–	–	–	...	73	...	378	–	195
Not reported	47	–	149	67	–	–	–	...	34	...	304	–	156
Selected multiple ancestry groups:													
English and other group(s)	522	106	429	51	–	–	–	...	217	...	445	–	349
French and other group(s)	224	–	334	55	–	–	–	...	51	...	201	–	168
German and other group(s)	551	143	744	151	–	–	–	...	175	...	631	–	376
Irish and other group(s)	391	91	529	145	–	–	–	...	71	...	382	–	310
Italian and other group(s)	13	17	111	27	–	–	–	...	2	...	27	–	45
Polish and other group(s)	89	12	275	24	–	–	–	...	22	...	112	–	106

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*
Total persons	3 186	78	47	138	16	398	18	28	11	48	2	497	–
Single ancestry group	1 633	55	27	37	...	168	...	...	...	–	...	230	–
Dutch	25	–	–	–	...	–	...	...	...	–	...	11	–
English	228	–	–	–	...	16	...	...	...	–	...	43	–
French	34	–	–	–	...	–	...	...	...	–	...	6	–
German	322	–	25	11	...	47	...	...	...	–	...	103	–
Greek	11	–	–	–	...	–	...	...	...	–	...	–	–
Hungarian	12	–	–	–	...	–	...	...	...	–	...	–	–
Irish	115	23	–	–	...	12	...	...	...	–	...	25	–
Italian	49	–	–	–	...	–	...	...	...	–	...	–	–
Norwegian	–	–	–	–	...	–	...	...	...	–	...	–	–
Polish	46	–	–	–	...	46	...	...	...	–	...	5	–
Portuguese	–	–	–	–	...	–	...	...	...	–	...	–	–
Russian	13	–	–	–	...	–	...	...	...	–	...	–	–
Scottish	10	–	2	–	...	6	...	...	...	–	...	–	–
Swedish	13	–	–	–	...	9	...	...	...	–	...	–	–
Ukrainian	–	–	–	–	...	–	...	...	...	–	...	6	–
Other	755	32	–	26	...	32	...	...	...	–	...	51	–
Multiple ancestry group	1 286	9	–	53	...	115	...	...	...	34	...	348	–
Ancestry not specified	267	9	20	30	...	10	...	...	...	6	...	99	–
Not reported	154	–	17	30	...	–	...	...	...	6	...	99	–
Selected multiple ancestry groups:													
English and other group(s)	590	8	–	53	...	64	...	...	...	–	...	157	–
French and other group(s)	169	7	–	–	...	–	...	...	...	21	...	75	–
German and other group(s)	662	1	–	46	...	25	...	...	...	27	...	189	–
Irish and other group(s)	495	7	–	–	...	70	...	...	...	4	...	154	–
Italian and other group(s)	68	–	–	–	...	6	...	...	...	–	...	31	–
Polish and other group(s)	77	–	–	–	...	12	...	...	...	–	...	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-8. **Ancestry of Persons: 1980**—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
Total persons	681	–	164	–	–	334	–	1 348	3 437	5 719	4 385	3 767	3 989
Single ancestry group	339	–	152	–	–	107	–	423	853	3 002	1 979	1 989	1 459
Dutch	–	–	–	–	–	–	–	22	13	17	19	23	40
English	97	–	74	–	–	47	–	132	188	461	542	794	644
French	8	–	8	–	–	23	–	19	32	11	62	87	48
German	55	–	27	–	–	23	–	112	241	413	237	298	313
Greek	–	–	–	–	–	–	–	–	–	12	–	12	7
Hungarian	–	–	–	–	–	–	–	9	11	11	14	23	5
Irish	23	–	22	–	–	–	–	2	78	200	267	264	227
Italian	21	–	–	–	–	–	–	–	34	23	5	59	26
Norwegian	–	–	–	–	–	–	–	10	11	12	–	8	–
Polish	47	–	14	–	–	8	–	10	105	67	44	66	86
Portuguese	–	–	–	–	–	–	–	–	–	–	8	–	–
Russian	–	–	–	–	–	–	–	4	17	10	–	–	–
Scottish	–	–	–	–	–	6	–	14	–	19	14	29	25
Swedish	7	–	–	–	–	–	–	12	12	11	12	11	–
Ukrainian	–	–	–	–	–	–	–	–	5	–	9	–	–
Other	81	–	7	–	–	–	–	77	106	1 735	746	315	138
Multiple ancestry group	200	–	12	–	–	94	–	680	1 249	1 903	1 252	2 460	1 620
Ancestry not specified	62	–	–	–	–	23	–	140	325	805	1 054	1 318	910
Not reported	42	–	–	–	–	23	–	108	256	606	572	654	548
Selected multiple ancestry groups:													
English and other group(s)	72	–	4	–	–	75	–	415	580	680	360	928	622
French and other group(s)	34	–	8	–	–	–	–	154	184	366	230	339	252
German and other group(s)	140	–	4	–	–	25	–	343	648	897	580	1 258	526
Irish and other group(s)	45	–	8	–	–	27	–	136	568	665	622	1 080	822
Italian and other group(s)	–	–	–	–	–	–	–	14	80	77	47	103	25
Polish and other group(s)	13	–	–	–	–	–	–	36	42	212	108	306	94

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01*	Tract 0029.01*	Tract 0029.03*	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0032.02*	Tract 0033.01*
Total persons	4 318	8 622	1 806	–	49	335	3 256	842	3 111	3 148	2 867	3 710	1 471
Single ancestry group	2 418	3 355	873	–	6	134	1 833	704	1 483	1 245	1 376	1 363	722
Dutch	16	27	9	–	–	–	–	–	10	13	67	6	12
English	335	972	191	–	–	8	351	33	316	236	266	404	154
French	58	56	22	–	–	–	13	7	28	21	77	57	17
German	190	604	161	–	–	8	247	51	241	148	153	264	181
Greek	–	–	13	–	–	9	5	8	12	–	–	6	9
Hungarian	5	28	18	–	–	–	–	7	12	12	36	–	11
Irish	86	339	53	–	–	21	37	39	109	81	68	134	86
Italian	12	66	27	–	–	–	33	29	57	5	30	12	16
Norwegian	7	7	–	–	–	–	–	–	–	11	–	24	–
Polish	51	108	90	–	–	–	61	30	40	37	40	95	28
Portuguese	–	–	–	–	–	–	–	–	–	–	7	–	–
Russian	–	–	8	–	–	–	–	11	5	6	25	7	5
Scottish	13	33	17	–	6	–	30	4	15	26	23	31	14
Swedish	6	18	12	–	–	–	12	–	–	9	–	7	6
Ukrainian	–	7	–	–	–	–	17	–	3	14	6	6	11
Other	1 639	1 090	252	–	–	78	1 037	485	635	627	578	310	172
Multiple ancestry group	1 141	2 830	747	–	17	194	1 055	88	1 387	690	1 208	1 576	613
Ancestry not specified	754	1 837	186	–	17	17	368	50	241	232	283	771	136
Not reported	506	943	124	–	17	17	231	20	128	150	189	497	117
Selected multiple ancestry groups:													
English and other group(s)	495	1 065	354	–	9	55	408	–	638	274	466	681	280
French and other group(s)	192	552	127	–	–	31	190	–	218	88	258	271	144
German and other group(s)	543	1 371	285	–	–	136	522	56	857	317	542	764	284
Irish and other group(s)	454	1 295	344	–	8	34	441	42	469	257	409	740	179
Italian and other group(s)	30	75	29	–	–	9	66	–	50	28	47	41	57
Polish and other group(s)	96	248	84	–	–	–	86	7	109	53	154	141	38

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-8. Ancestry of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02*	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
Total persons	3 566	3 643	3 680	3 360	5 517	3 964	3 599	3 996	4 179	3 218	4 366	3 816	5 939
Single ancestry group	1 075	743	1 007	1 266	2 297	1 586	1 084	1 816	1 964	1 365	1 881	1 558	2 404
Dutch	–	12	–	20	34	43	7	23	53	14	23	23	25
English	117	160	207	415	327	373	208	451	308	277	471	416	552
French	20	21	33	37	7	11	29	22	44	34	42	45	60
German	290	368	144	279	559	694	374	916	1 088	629	800	689	856
Greek	5	–	–	–	5	–	–	16	3	6	7	2	1
Hungarian	11	30	29	62	99	23	25	6	20	12	27	5	42
Irish	102	52	49	90	165	100	101	87	135	149	110	148	220
Italian	38	13	32	21	90	28	76	28	38	43	25	18	37
Norwegian	–	–	–	–	8	5	4	8	10	14	4	6	15
Polish	7	30	177	85	136	46	129	67	91	45	109	38	187
Portuguese	–	–	–	–	12	–	–	–	5	–	–	–	2
Russian	6	–	–	–	–	4	–	6	10	12	9	–	13
Scottish	13	6	–	6	30	44	16	39	15	18	33	3	41
Swedish	16	23	–	5	24	5	5	4	9	13	19	28	29
Ukrainian	6	–	11	7	14	9	50	4	4	7	4	–	–
Other	454	28	325	239	787	201	60	139	131	92	148	139	344
Multiple ancestry group	1 109	979	1 038	1 519	2 323	1 887	1 280	1 722	1 693	1 338	1 872	1 779	2 811
Ancestry not specified	362	321	555	475	897	471	225	456	513	509	563	479	694
Not reported	299	153	384	360	635	413	184	329	372	287	367	316	383
Selected multiple ancestry groups:													
English and other group(s)	583	480	505	676	1 158	739	430	840	605	630	1 006	948	1 243
French and other group(s)	344	125	91	310	302	261	206	300	313	257	289	252	579
German and other group(s)	491	531	417	919	1 246	1 146	679	966	1 051	779	1 079	1 016	1 494
Irish and other group(s)	363	361	449	638	819	617	437	577	597	547	537	700	870
Italian and other group(s)	26	61	6	92	93	65	95	75	50	33	92	95	131
Polish and other group(s)	67	67	182	73	236	178	101	115	202	101	187	90	238

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
Total persons	2 768	3 468	4 645	3 455	3 847	3 343	4 736	3 848	4 781	3 199	3 455	3 186	4 896
Single ancestry group	987	909	1 859	1 064	709	1 195	3 822	1 658	1 986	990	1 148	1 453	2 136
Dutch	11	29	46	24	–	60	56	51	49	6	38	25	121
English	202	251	453	271	188	272	241	60	621	121	211	228	444
French	21	36	30	85	36	25	20	18	32	11	–	34	40
German	378	352	762	351	163	279	317	124	359	214	281	322	487
Greek	5	6	37	11	–	–	27	–	43	5	15	11	84
Hungarian	17	12	7	13	–	16	6	–	38	10	14	12	20
Irish	82	104	119	72	40	124	111	38	100	55	86	115	155
Italian	34	16	45	29	27	10	55	29	19	10	47	49	85
Norwegian	4	–	8	5	6	–	31	7	18	5	6	–	16
Polish	81	38	71	87	146	98	103	28	100	16	62	46	32
Portuguese	–	–	–	–	–	–	5	7	–	–	–	–	–
Russian	4	2	4	26	–	–	84	–	129	36	30	13	31
Scottish	36	10	45	17	–	13	25	–	47	17	28	10	44
Swedish	12	3	27	11	5	31	21	–	33	6	14	13	53
Ukrainian	3	6	–	5	–	8	19	7	12	–	8	–	–
Other	107	64	205	57	98	259	1 701	1 289	386	478	308	755	524
Multiple ancestry group	1 431	1 412	2 263	1 021	1 023	1 465	1 744	922	2 235	926	1 318	1 286	2 081
Ancestry not specified	342	342	523	540	315	682	190	263	480	283	159	367	379
Not reported	200	278	383	367	198	531	75	133	216	307	110	154	306
Selected multiple ancestry groups:													
English and other group(s)	556	625	1 087	432	454	567	586	282	1 205	324	509	590	993
French and other group(s)	216	352	323	215	255	277	224	160	305	131	221	169	293
German and other group(s)	858	865	1 269	595	512	727	772	388	996	462	686	662	1 071
Irish and other group(s)	477	527	856	386	346	628	523	215	590	333	560	495	684
Italian and other group(s)	33	59	69	19	34	120	102	48	57	25	89	68	112
Polish and other group(s)	186	49	134	62	129	148	220	81	155	134	95	77	128

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-8. Ancestry of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
Total persons	1 784	613	5 421	3 199	3 383	3 381	1 613	5 677	3 684	3 358	5 784	1 989	3 959
Single ancestry group	900	302	2 253	944	1 495	1 497	841	1 558	1 655	1 388	1 830	534	1 652
Dutch	12	6	19	6	63	21	–	52	35	22	52	–	74
English	165	38	471	228	288	338	92	313	403	299	316	141	285
French	–	–	91	19	37	25	6	11	31	22	12	8	38
German	164	58	469	199	517	343	128	429	426	413	343	93	270
Greek	33	–	15	–	32	73	–	54	15	23	–	–	15
Hungarian	–	6	26	6	–	26	–	13	18	9	16	–	23
Irish	44	8	167	48	54	91	30	75	94	70	72	30	101
Italian	12	–	49	6	38	59	6	48	38	12	37	27	72
Norwegian	6	–	14	13	21	6	5	23	6	–	24	–	14
Polish	41	26	104	80	27	47	27	76	89	41	73	47	36
Portuguese	–	–	–	–	–	–	–	–	–	–	–	–	–
Russian	65	–	53	6	27	49	40	32	38	30	31	–	43
Scottish	50	–	23	12	8	27	6	32	5	8	6	–	12
Swedish	5	6	64	9	23	–	–	18	17	6	11	7	5
Ukrainian	5	7	11	–	19	12	13	20	3	6	–	–	17
Other	298	47	677	312	339	380	488	362	437	427	837	171	647
Multiple ancestry group	641	286	2 595	990	1 455	1 546	495	1 165	1 753	1 696	1 648	487	995
Ancestry not specified	343	124	573	365	335	258	277	354	216	254	306	94	306
Not reported	100	118	379	154	281	144	341	196	118	193	196	67	163
Selected multiple ancestry groups:													
English and other group(s)	337	110	1 198	386	770	806	236	476	917	704	683	224	399
French and other group(s)	158	24	459	78	229	280	67	139	146	284	263	29	110
German and other group(s)	299	147	1 285	467	757	764	233	612	886	952	806	239	474
Irish and other group(s)	313	99	952	366	535	505	146	331	571	551	590	148	300
Italian and other group(s)	13	7	60	26	46	122	35	28	40	132	81	21	53
Polish and other group(s)	6	26	162	48	56	33	44	51	115	85	201	13	102

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
Total persons	5 499	3 416	3 488	1 767	569	1 368	1 888	3 489	4 186	3 867	3 718	4 918	3 389
Single ancestry group	3 063	1 663	1 095	776	331	423	1 754	1 257	2 217	1 376	1 363	2 839	1 436
Dutch	63	46	31	6	14	22	–	34	20	67	6	39	18
English	384	220	251	219	13	133	5	261	242	266	404	304	196
French	31	46	–	41	8	19	–	28	42	77	57	59	38
German	251	306	287	65	248	112	–	296	285	153	264	477	378
Greek	–	8	5	–	–	–	–	–	15	–	6	24	5
Hungarian	26	17	–	–	7	9	–	6	6	36	–	11	24
Irish	143	121	26	59	7	2	–	64	224	68	134	178	120
Italian	51	15	25	5	–	–	–	20	87	30	12	54	39
Norwegian	–	7	–	7	7	10	–	–	12	–	24	–	6
Polish	87	56	108	39	17	10	–	56	94	40	95	67	28
Portuguese	–	–	–	–	–	–	–	–	–	7	–	–	–
Russian	76	84	–	17	–	4	–	4	14	25	7	21	6
Scottish	41	52	19	15	6	14	–	21	44	23	31	42	13
Swedish	5	5	16	–	–	12	–	27	6	–	7	6	16
Ukrainian	14	–	–	–	–	–	–	–	6	6	6	17	6
Other	1 891	680	347	303	4	77	1 749	440	1 120	578	310	1 540	543
Multiple ancestry group	1 927	1 608	1 130	868	212	680	37	1 129	1 776	1 208	1 576	1 658	1 475
Ancestry not specified	709	345	263	123	26	140	97	64	191	283	771	421	469
Not reported	472	192	227	46	14	108	97	64	146	189	497	332	384
Selected multiple ancestry groups:													
English and other group(s)	840	796	516	421	101	415	–	531	484	466	681	644	735
French and other group(s)	221	183	161	105	26	154	–	224	365	238	271	402	330
German and other group(s)	881	797	555	383	165	343	–	551	880	542	764	766	658
Irish and other group(s)	614	536	211	346	41	136	–	399	563	409	740	451	521
Italian and other group(s)	67	126	68	29	6	14	–	13	120	47	41	139	39
Polish and other group(s)	167	138	87	36	7	36	–	89	275	154	141	160	94

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
NATIVITY AND PLACE OF BIRTH												
Total persons	364 748	364 748	107 960	24 001	132 787	1 122	7 686	7 008	3 413	5 743	4 548	3 569
Native	349 407	349 407	98 642	22 905	127 860	1 047	7 107	6 370	3 077	5 389	4 242	2 434
Born in State of residence	159 793	159 793	56 582	15 140	88 071	570	4 045	3 787	1 462	2 883	2 478	1 312
Born in different State	88 132	88 132	41 178	7 643	39 311	460	2 980	2 525	1 543	2 469	1 740	1 102
Born abroad, or sea, etc.	1 482	1 482	882	122	478	17	82	58	72	37	24	20
Foreign born	15 341	15 341	9 318	1 126	4 897	105	529	638	335	353	306	135
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH												
Persons 5 to 17 years	46 987	46 987	14 948	3 387	28 652	98	134	122	618	146	337	226
Speak a language other than English at home	2 089	2 089	1 049	141	899	–	12	8	54	–	16	–
Percent who speak English not well or not at all	9.7	9.7	8.7	16.3	9.9	–	–	–	33.3	–	–	–
Persons 18 years and over	259 698	259 698	87 443	19 385	93 970	1 137	7 488	6 857	3 443	5 547	4 045	3 283
Speak a language other than English at home	15 472	15 472	9 174	1 354	4 944	175	804	821	278	564	311	240
Percent who speak English not well or not at all	8.1	8.1	8.1	7.0	8.4	8.0	1.5	2.9	9.0	5.1	3.2	5.0
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years old and over enrolled in school	102 873	102 873	52 186	11 183	39 386	617	7 435	5 967	1 373	4 079	1 682	934
Nursery school	3 659	3 659	1 634	211	1 814	–	–	7	39	15	36	8
Private	2 342	2 342	1 175	127	1 040	–	–	7	26	–	30	–
Kindergarten	3 205	3 205	1 086	188	1 931	–	–	–	24	14	20	5
Private	340	340	199	5	136	–	–	–	9	–	6	–
Elementary (1 to 8 years)	28 941	28 941	9 090	2 132	17 719	10	22	72	373	88	235	141
Private	2 019	2 019	989	46	984	–	5	14	21	5	7	9
High school (1 to 4 years)	15 030	15 030	4 747	1 078	9 205	–	26	60	213	36	88	67
Private	787	787	393	47	347	–	–	–	14	–	–	12
College	52 038	52 038	35 628	7 574	8 836	607	7 387	5 828	724	3 926	1 303	733
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	141 391	141 391	54 588	10 988	75 801	949	435	1 199	2 671	1 829	2 960	1 737
Elementary: 0 to 4 years	1 705	1 705	329	299	1 077	–	–	–	13	16	14	45
5 to 7 years	4 071	4 071	810	551	2 710	8	–	–	32	23	51	130
8 years	6 692	6 692	1 232	606	4 854	9	9	13	12	30	156	137
High school: 1 to 3 years	14 496	14 496	2 697	1 630	10 169	15	7	10	41	78	233	178
4 years	37 211	37 211	8 839	2 760	25 612	68	15	48	163	138	555	284
College: 1 to 3 years	26 156	26 156	9 988	2 267	13 901	82	64	219	177	363	459	267
4 or more years	30 960	30 960	30 690	2 792	17 478	367	340	909	1 633	1 191	1 492	696
Percent high school graduates	80.9	80.9	90.7	71.7	75.2	94.2	96.3	98.1	95.3	92.5	84.7	71.8
FERTILITY												
Women 35 to 44 years	14 487	14 487	5 398	841	8 248	55	8	67	348	44	280	88
Children ever born	34 278	34 278	10 374	2 465	21 439	16	–	120	438	79	347	108
Per 1,000 women	2 366	2 366	1 958	2 931	2 568	291	–	1 791	1 802	1 234	1 735	1 350
RESIDENCE IN 1975												
Persons 5 years and over	347 813	347 813	102 385	22 458	123 775	1 122	7 486	6 988	3 348	5 738	4 378	2 547
Same house	98 789	98 789	31 851	7 435	59 503	182	132	431	1 305	655	1 564	927
Different house in United States	142 474	142 474	65 987	14 306	62 181	867	7 088	6 028	1 632	4 789	2 671	1 620
Central city of this SMSA	28 626	28 626	19 497	1 228	7 901	206	245	696	640	703	1 245	691
Remainder of this SMSA	32 755	32 755	4 194	4 909	23 652	59	81	184	36	155	140	128
Outside this SMSA	81 093	81 093	42 296	8 169	30 628	602	6 762	5 148	956	3 931	1 286	801
Different SMSA	71 230	71 230	37 533	7 253	26 444	558	6 234	4 678	830	3 677	1 102	618
Not in an SMSA	9 863	9 863	4 763	916	4 184	44	528	470	126	254	184	183
Abroad	6 550	6 550	4 747	712	1 091	103	416	526	311	284	140	–
JOURNEY TO WORK												
Workers 16 years and over	134 947	134 947	53 919	10 688	68 395	784	3 481	3 964	1 757	3 881	2 689	1 335
Private vehicle: Drive alone	80 262	80 262	29 129	6 185	44 948	131	150	682	940	914	1 350	509
Carpool	21 220	21 220	8 061	1 649	11 510	6	38	123	279	347	369	192
Public transportation	4 848	4 848	4 089	354	405	49	133	208	74	198	193	73
Bus or streetcar	4 309	4 309	3 719	275	315	49	133	201	51	185	176	64
Subway, elevated train, or railroad	338	338	278	18	42	–	–	7	20	8	12	9
Walked only	13 732	13 732	9 883	2 193	1 656	473	1 784	1 725	288	1 390	666	447
Other means	1 995	1 995	1 321	115	559	–	50	102	134	200	54	41
Worked at home	2 890	2 890	1 436	137	1 317	45	276	124	42	72	57	63
Persons per private vehicle	1.13	1.13	1.14	1.13	1.13	1.04	1.15	1.10	1.15	1.14	1.14	1.19
Mean travel time to work (minutes)	18.8	18.8	17.1	16.8	20.7	12.8	8.7	13.7	16.5	15.3	18.8	17.5
Worked in SMSA of residence	101 808	101 808	45 768	8 613	47 427	697	2 337	2 591	1 511	2 399	2 327	1 118
Ann Arbor city–central business district	6 640	6 640	4 418	270	1 952	302	128	218	189	384	345	151
Remainder of Ann Arbor city	46 029	46 029	31 594	1 912	12 523	421	2 160	2 097	1 147	1 831	1 533	780
Ypsilanti city	10 254	10 254	1 068	3 377	5 809	–	–	40	27	25	73	19
Remainder of Washtenaw County	38 885	38 885	8 688	3 054	27 143	74	49	236	148	159	376	168
Worked outside SMSA of residence	16 997	16 997	5 365	1 349	10 283	29	62	107	184	200	357	75
Detroit city–central business district	809	809	401	26	382	–	–	11	26	13	53	12
Remainder of Detroit city	1 680	1 680	645	128	907	–	8	14	30	42	42	–
Dearborn city	1 801	1 801	511	134	1 166	–	14	9	14	34	–	–
Livonia city	1 034	1 034	215	146	673	–	–	–	–	29	–	–
Remainder of Wayne County	5 750	5 750	1 344	568	3 938	16	–	–	33	64	71	–
Pontiac city	67	67	33	–	34	–	–	–	–	–	–	–
Southfield city	589	589	274	40	275	–	–	29	28	–	14	10
Remainder of Oakland County	1 445	1 445	526	157	762	–	–	13	–	–	29	29
Macomb County	230	230	94	33	103	–	12	–	–	–	23	–
Livingston County	602	602	281	38	283	–	–	16	–	–	15	14
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	373	373	160	11	202	–	–	–	–	–	–	–
Lenawee County	402	402	76	13	313	–	–	–	–	–	–	–
Lansing–East Lansing, Mich. SMSA	393	393	134	–	149	–	16	15	–	–	26	10
Monroe County	722	722	169	14	539	13	–	–	41	–	–	–
Remainder of Toledo, Ohio–Mich. SMSA	121	121	42	–	79	–	–	–	–	–	–	–
Worked elsewhere	1 079	1 079	570	51	458	–	12	–	12	18	84	–
Place of work not reported	7 023	7 023	2 961	936	3 136	27	73	127	105	292	173	98

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.04*	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*
NATIVITY AND PLACE OF BIRTH												
Total persons	3 714	4 756	3 894	4 884	3 174	3 688	–	4 558	1 787	498	5 486	1 986
Native	3 519	3 497	3 147	3 727	3 108	3 495	–	4 340	1 529	471	4 923	1 806
Born in State of residence	1 412	1 859	1 121	1 739	1 347	1 652	–	2 564	871	291	2 487	1 332
Born in different State	1 107	1 616	936	1 951	755	837	–	1 653	643	174	2 373	474
Born abroad, at sea, etc.	–	22	90	37	6	6	–	23	15	6	63	–
Foreign born	195	1 259	687	277	66	190	–	283	208	21	482	100
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH												
Persons 5 to 17 years	19	139	711	799	615	897	–	841	541	5	1 675	382
Speak a language other than English at home	–	59	171	61	15	32	–	22	47	–	22	10
Percent who speak English not well or not at all	–	27.1	8.2	9.8	–	18.8	–	–	–	–	–	–
Persons 18 years and over	3 668	4 498	1 611	3 129	1 387	1 847	–	3 481	1 686	482	3 999	1 466
Speak a language other than English at home	317	1 213	502	228	53	146	–	180	146	16	271	99
Percent who speak English not well or not at all	6.0	14.7	5.6	8.4	–	17.1	–	12.8	2.7	–	7.7	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years old and over enrolled in school	1 844	3 667	1 779	1 369	948	883	–	1 488	739	168	1 867	474
Nursery school	–	55	170	36	73	59	–	101	59	–	129	26
Private	–	28	131	36	52	51	–	87	53	–	58	16
Kindergarten	–	53	100	51	27	34	–	47	32	–	58	38
Private	–	7	12	15	–	–	–	10	–	–	13	9
Elementary (1 to 8 years)	11	70	458	444	347	357	–	474	312	5	714	179
Private	–	3	42	132	36	41	–	29	54	–	108	28
High school (1 to 4 years)	23	29	126	319	249	95	–	351	199	6	306	65
Private	5	14	6	35	19	–	–	33	37	6	13	–
College	1 810	3 480	925	419	244	307	–	510	137	151	460	166
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	1 889	1 518	1 329	2 644	1 382	1 577	–	2 914	968	385	3 481	1 148
Elementary: 0 to 4 years	12	6	2	–	8	5	–	10	–	–	40	9
5 to 7 years	8	6	–	2	12	26	–	26	–	–	64	68
8 years	–	6	–	32	58	25	–	17	23	5	71	33
High school: 1 to 3 years	47	15	24	22	96	68	–	127	24	6	159	109
4 years	84	64	55	167	308	375	–	524	92	35	608	371
College: 1 to 3 years	89	261	295	383	326	363	–	583	202	46	633	192
4 or more years	799	1 160	953	2 038	394	715	–	1 627	619	193	1 826	358
Percent high school graduates	93.6	97.8	98.0	97.9	85.5	92.1	–	93.8	95.1	96.1	90.2	80.8
FERTILITY												
Women 35 to 44 years	91	46	122	389	196	138	–	385	189	11	416	88
Children ever born	20	88	318	559	468	248	–	545	426	15	798	172
Per 1,000 women	952	1 913	2 607	1 934	2 412	2 067	–	1 787	2 254	1 364	1 918	1 955
RESIDENCE IN 1975												
Persons 5 years and over	3 788	4 518	3 367	3 898	1 999	3 256	–	4 346	1 651	478	4 998	1 748
Same house	2 115	1 133	2 278	2 513	676	1 023	–	2 203	906	33	2 059	447
Different house in United States	2 531	3 496	1 308	1 295	1 323	1 366	–	2 131	671	418	2 857	1 247
Central city of this SMSA	738	340	385	534	458	402	–	887	431	125	867	611
Remainder of this SMSA	45	83	95	123	307	235	–	104	27	21	300	125
Outside this SMSA	1 748	3 173	1 128	638	358	429	–	1 140	213	272	1 690	511
Different SMSA	1 518	2 803	981	571	358	392	–	1 065	213	349	1 527	426
Not in an SMSA	230	370	147	67	–	37	–	75	–	23	163	85
Abroad	57	861	581	90	–	47	–	12	75	24	82	54
JOURNEY TO WORK												
Workers 16 years and over	1 648	1 788	898	2 888	1 948	1 488	–	2 368	777	348	3 982	1 874
Private vehicle: Drive alone	406	437	390	1 408	701	961	–	1 685	591	252	2 065	803
Carpool	134	128	86	348	216	379	–	429	149	41	515	184
Public transportation	93	851	392	42	90	91	–	148	15	6	130	25
Bus or streetcar	77	825	392	32	90	72	–	148	10	–	89	25
Subway, elevated train, or railroad	16	–	–	10	–	14	–	–	5	6	25	–
Walked only	894	313	73	160	25	19	–	22	5	49	83	25
Other means	80	6	6	56	5	29	–	31	11	–	77	12
Worked at home	33	73	48	89	6	26	–	48	6	–	32	25
Persons per private vehicle	1,16	1,15	1,10	1,09	1,14	1,14	–	1,13	1,12	1,09	1,13	1,12
Mean travel time to work ..... minutes	12.6	16.8	20.8	17.5	17.6	17.6	–	17.6	19.0	24.7	17.7	17.5
Worked in SMSA of residence	1 309	1 693	693	1 661	992	1 165	–	1 959	757	287	2 349	945
Ann Arbor city–central business district	139	78	75	184	83	72	–	162	42	11	265	118
Remainder of Ann Arbor city	1 056	1 466	579	1 136	560	784	–	1 190	435	157	1 195	511
Ypsilanti city	–	–	–	70	34	51	–	99	97	–	66	36
Remainder of Washtenaw County	114	151	41	271	315	308	–	508	183	119	725	280
Worked outside SMSA of residence	95	157	130	216	97	152	–	262	118	74	368	57
Detroit city–central business district	22	–	28	46	–	–	–	10	23	12	33	–
Remainder of Detroit city	12	15	20	16	14	–	–	30	11	–	37	–
Dearborn city	–	17	–	52	–	11	–	42	59	–	37	–
Livonia city	–	14	–	–	–	32	–	22	–	–	15	–
Remainder of Wayne County	52	11	42	39	25	35	–	95	25	26	100	12
Pontiac city	–	–	–	–	–	–	–	–	–	–	–	–
Southfield city	–	–	–	13	–	17	–	11	–	–	–	–
Remainder of Oakland County	–	12	25	50	–	34	–	12	–	12	32	27
Macomb County	–	–	–	–	–	12	–	–	–	12	14	–
Livingston County	–	–	–	–	–	–	–	18	–	12	14	18
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	–	11	–	–	16	–	–	13	–	–	–	–
Lenawee County	–	14	–	–	–	11	–	–	–	–	–	–
Lansing–East Lansing, Mich. SMSA	15	–	–	–	–	–	–	–	–	–	–	–
Monroe County	–	–	–	–	30	–	–	–	–	–	18	–
Remainder of Toledo, Ohio–Mich. SMSA	–	–	–	–	–	–	–	–	–	–	11	–
Worked elsewhere	14	43	15	–	22	–	–	9	–	–	37	–
Place of work not reported	155	34	25	143	38	46	–	192	–	38	99	87

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
NATIVITY AND PLACE OF BIRTH												
Total persons	3 379	3 378	1 480	3 887	3 482	2 441	3 784	384	2 959	5 585	3 416	2 488
Native	3 053	2 998	1 305	2 849	3 422	2 352	3 576	450	2 744	4 930	3 195	2 312
Born in State of residence	2 043	1 880	934	1 848	2 034	1 551	1 976	326	1 493	2 810	1 630	1 264
Born in different State	998	1 105	581	997	1 371	951	1 557	320	1 240	2 086	1 511	1 043
Born abroad, at sea, etc.	12	13	–	24	27	50	33	4	11	34	54	5
Foreign born	217	280	97	168	200	89	208	54	209	605	421	176
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH												
Persons 5 to 17 years	388	446	344	366	617	782	488	134	308	918	1 041	495
Speak a language other than English at home	43	48	8	11	25	16	22	23	21	60	83	43
Percent who speak English not well or not at all	–	–	100.0	–	–	–	–	–	–	20.0	7.2	–
Persons 14 years and over	3 581	3 448	1 218	3 448	3 749	1 782	3 844	337	3 441	4 381	3 354	1 839
Speak a language other than English at home	201	256	29	191	196	103	211	43	216	513	280	169
Percent who speak English not well or not at all	23.9	34.6	37.9	3.1	8.2	–	6.2	14.0	2.3	9.2	6.1	4.1
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years old and over enrolled in school	918	998	585	798	988	982	1 116	198	1 189	2 396	1 504	798
Nursery school	52	42	36	56	53	60	57	–	14	141	119	53
Private	42	26	16	39	53	55	35	–	10	88	116	46
Kindergarten	41	39	25	32	38	48	37	–	21	91	79	54
Private	–	9	17	7	–	6	16	–	5	25	7	11
Elementary (1 to 8 years)	389	526	154	341	415	393	440	93	94	573	610	285
Private	29	42	–	6	16	65	52	6	–	21	99	33
High school (1 to 4 years)	169	296	69	54	174	303	224	71	116	284	344	130
Private	17	26	–	–	24	–	12	4	6	12	51	28
College	367	287	271	345	278	148	358	34	944	1 307	352	271
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	2 197	2 384	894	2 687	2 622	1 513	2 469	395	1 899	3 821	2 133	1 633
Elementary: 0 to 4 years	6	14	–	5	14	10	10	–	26	21	5	6
5 to 7 years	16	13	26	24	16	21	83	–	41	40	21	–
8 years	70	31	42	111	75	25	61	–	26	76	11	43
High school: 1 to 3 years	94	91	55	89	236	105	176	6	90	215	41	66
4 years	590	517	180	438	506	325	475	20	320	505	222	260
College: 1 to 3 years	483	390	151	421	435	308	368	55	330	604	327	281
4 or more years	938	1 148	380	949	1 140	719	1 296	214	1 157	1 560	1 496	977
Percent high school graduates	91.5	93.2	85.3	88.8	85.9	89.4	86.6	98.0	90.3	88.3	96.3	93.0
FERTILITY												
Women 35 to 44 years	381	317	186	148	336	214	365	36	118	394	396	339
Children ever born	427	356	134	310	374	354	469	107	220	702	803	483
Per 1,000 women	2 124	1 641	1 264	1 902	1 655	2 589	1 770	2 972	1 864	2 388	2 028	2 021
RESIDENCE IN 1975												
Persons 5 years and over	3 188	3 086	1 471	3 868	3 386	2 382	3 836	449	2 887	5 134	3 354	2 341
Same house	1 770	1 916	183	1 045	1 935	1 214	2 229	283	732	1 038	1 737	731
Different house in United States	1 254	1 054	1 288	1 806	1 461	1 138	1 297	186	2 031	3 733	1 438	1 610
Central city of this SMSA	582	780	756	703	641	552	699	50	629	1 298	733	652
Remainder of this SMSA	131	94	91	147	194	89	35	–	87	316	87	158
Outside this SMSA	521	180	441	956	606	497	563	136	1 315	2 119	618	800
Different SMSA	457	169	359	858	548	444	546	136	1 091	1 690	452	690
Not in an SMSA	64	11	82	98	38	53	17	–	224	429	166	110
Abroad	96	116	–	17	–	30	–	–	134	353	179	–
JOURNEY TO WORK												
Workers 16 years and over	1 888	1 689	844	1 884	2 084	1 361	2 048	348	1 734	3 910	1 888	1 367
Private vehicle: Drive alone	1 140	1 260	560	1 173	1 304	850	1 271	203	897	1 730	1 286	978
Carpool	461	231	153	290	496	269	429	28	209	534	391	175
Public transportation	60	104	46	100	49	48	126	6	121	422	113	16
Bus or streetcar	60	78	46	95	40	32	100	6	99	367	93	16
Subway, elevated train, or railroad	–	20	–	5	9	–	21	–	13	40	20	–
Walked only	80	15	32	197	85	54	128	–	441	152	37	59
Other means	37	36	47	40	35	18	56	–	46	32	21	34
Worked at home	22	48	6	54	45	27	38	6	20	40	40	5
Persons per private vehicle	1.19	1.09	1.13	1.12	1.18	1.15	1.17	1.09	1.11	1.15	1.15	1.09
Mean travel time to work ..... minutes	17.4	18.1	16.7	17.4	16.9	17.1	18.9	18.0	17.3	20.2	20.8	17.7
Worked in SMSA of residence	1 656	1 478	772	1 583	1 683	1 173	1 731	209	1 492	2 211	1 479	952
Ann Arbor city—central business district	168	165	32	144	137	96	195	–	161	174	108	20
Remainder of Ann Arbor city	1 054	947	544	1 072	1 101	741	1 215	113	1 153	1 468	994	642
Ypsilanti city	21	22	–	–	37	29	8	–	42	63	21	83
Remainder of Washtenaw County	413	344	196	367	408	307	313	96	136	506	356	207
Worked outside SMSA of residence	134	238	48	216	216	93	174	28	152	457	319	166
Detroit city—central business district	–	–	–	–	–	6	–	7	9	12	46	12
Remainder of Detroit city	22	26	–	19	33	12	30	–	28	55	66	13
Dearborn city	12	11	–	18	34	–	12	8	–	33	43	21
Livonia city	–	–	–	10	6	–	10	–	8	54	–	–
Remainder of Wayne County	36	94	13	63	38	10	8	–	37	117	54	68
Pontiac city	–	–	–	10	13	–	–	–	–	–	–	–
Southfield city	–	27	–	–	17	–	44	–	–	–	28	–
Remainder of Oakland County	–	21	–	37	–	11	20	–	10	43	36	14
Macomb County	–	–	–	–	–	11	–	–	–	–	10	–
Livingston County	10	–	–	17	12	18	13	–	14	61	18	–
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	–	–	13	20	17	12	–	–	–	58	–	–
Lenawee County	–	12	–	–	7	–	6	–	–	–	–	–
Lansing–East Lansing, Mich. SMSA	8	–	10	–	–	–	12	–	12	–	–	–
Monroe County	23	11	12	–	–	–	–	–	–	–	6	12
Remainder of Toledo, Ohio–Mich. SMSA	–	13	–	–	–	–	–	–	18	–	–	–
Worked elsewhere	15	23	–	22	39	15	19	13	16	24	12	26
Place of work not reported	90	100	87	57	52	34	81	14	53	227	54	146

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
NATIVITY AND PLACE OF BIRTH												
Total persons	1 548	569	–	3 447	834	1 837	2 351	1 888	960	2 383	4 327	3 579
Native	1 327	562	–	3 218	801	1 759	2 245	1 873	925	2 337	4 353	2 405
Born in State of residence	730	266	–	2 163	522	1 037	1 330	1 051	512	1 227	3 173	1 808
Born in different State	590	283	–	1 038	279	714	910	822	406	1 103	1 153	590
Born abroad, at sea, etc.	7	13	–	17	–	8	5	–	7	7	27	7
Foreign born	216	7	–	229	33	78	106	15	35	46	174	170
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH												
Persons 5 to 17 years	347	32	–	857	34	376	450	539	329	496	650	99
Speak a language other than English at home	35	7	–	75	–	7	37	–	14	–	21	15
Percent who speak English not well or not at all	–	–	–	6.7	–	57.1	–	–	–	–	–	–
Persons 18 years and over	1 110	540	–	2 135	784	1 356	1 785	1 166	576	1 732	3 444	2 366
Speak a language other than English at home	169	18	–	178	47	70	90	24	50	62	228	209
Percent who speak English not well or not at all	18.3	–	–	17.4	–	11.4	5.6	–	–	9.7	4.8	2.1
SCHOOL ENROLLMENT AND TYPE OF SCHOOL												
Persons 3 years old and over enrolled in school	593	528	–	1 308	576	432	687	671	338	673	1 719	1 415
Nursery school	31	–	–	97	10	23	33	14	18	7	45	9
Private	31	–	–	33	10	–	22	3	11	–	38	4
Kindergarten	16	–	–	82	–	24	13	26	16	30	39	12
Private	8	–	–	7	–	–	–	–	–	–	–	–
Elementary (1 to 8 years)	233	9	–	605	18	192	297	362	212	306	392	66
Private	–	–	–	86	–	6	–	–	–	15	6	–
High school (1 to 4 years)	108	6	–	128	13	56	142	169	57	198	203	38
Private	4	6	–	9	–	12	4	–	–	–	4	10
College	205	513	–	396	235	127	202	100	35	130	1 039	1 290
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	994	53	–	1 604	507	1 135	1 230	898	455	1 431	2 517	958
Elementary: 0 to 4 years	–	–	–	32	–	–	47	101	34	52	59	–
5 to 7 years	–	–	–	53	–	35	137	70	37	138	76	46
8 years	–	–	–	35	–	117	119	70	18	124	54	39
High school: 1 to 3 years	–	5	–	150	19	202	258	343	108	352	249	148
4 years	173	10	–	366	78	287	498	254	151	440	564	162
College: 1 to 3 years	194	19	–	475	143	269	129	115	107	178	545	296
4 or more years	627	19	–	493	267	225	132	40	–	147	990	262
Percent high school graduates	100.0	90.6	–	83.2	96.3	68.8	57.5	45.8	56.7	53.5	83.4	75.6
FERTILITY												
Women 35 to 44 years	117	7	–	145	36	57	179	118	39	85	191	53
Children ever born	195	21	–	438	16	158	500	434	69	323	480	90
Per 1,000 women	1 667	3 000	–	3 021	444	2 772	2 793	3 841	3 450	3 800	2 513	3 913
RESIDENCE IN 1975												
Persons 5 years and over	1 422	549	–	2 984	804	1 698	2 158	1 697	832	2 352	4 330	3 399
Same house	321	41	–	887	18	699	1 039	1 213	346	1 081	1 468	263
Different house in United States	980	502	–	2 034	757	870	1 107	484	465	1 162	2 717	2 002
Central city of this SMSA	313	11	–	664	210	104	83	42	–	12	290	158
Remainder of this SMSA	85	–	–	289	143	517	576	338	205	628	928	597
Outside this SMSA	582	491	–	1 081	404	249	448	104	260	522	1 499	1 247
Different SMSA	582	315	–	872	304	146	339	79	179	418	1 408	1 140
Not in an SMSA	–	176	–	209	100	103	109	25	81	104	91	107
Abroad	131	26	–	63	29	31	12	–	11	9	145	134
JOURNEY TO WORK												
Workers 16 years and over	820	309	–	1 548	644	780	797	389	181	781	2 439	1 461
Private vehicle: Drive alone	620	76	–	982	424	548	497	232	138	520	1 479	902
Carpool	170	37	–	351	184	154	148	86	43	106	402	169
Public transportation	23	–	–	138	31	–	16	42	–	71	102	39
Bus or streetcar	23	–	–	120	25	–	10	35	–	51	70	25
Subway, elevated train, or railroad	–	–	–	18	–	–	6	7	–	–	5	–
Walked only	11	94	–	44	13	73	103	29	–	56	396	325
Other means	–	6	–	17	12	–	10	–	–	10	18	20
Worked at home	6	6	–	13	–	5	23	–	–	18	42	6
Persons per private vehicle	1.14	1.21	–	1.17	1.20	1.15	1.16	1.18	1.18	1.10	1.13	1.09
Mean travel time to work ..... minutes	19.6	6.2	–	18.7	19.0	19.8	17.3	22.8	21.8	15.9	16.5	15.5
Worked in SMSA of residence	636	183	–	1 308	528	513	655	311	130	757	2 054	1 202
Ann Arbor city—central business district	68	11	–	50	43	12	7	12	–	–	129	30
Remainder of Ann Arbor city	450	172	–	711	229	123	144	103	–	179	476	225
Ypsilanti city	18	–	–	87	–	148	265	116	41	255	789	382
Remainder of Washtenaw County	100	–	–	460	256	230	239	80	89	323	660	575
Worked outside SMSA of residence	178	61	–	124	51	152	91	76	15	26	294	182
Detroit city—central business district	–	–	–	20	–	–	–	14	–	–	12	–
Remainder of Detroit city	50	–	–	–	–	–	–	–	15	14	60	–
Dearborn city	16	–	–	–	14	24	–	–	–	–	–	14
Livonia city	–	–	–	15	–	13	15	7	–	–	52	40
Remainder of Wayne County	22	–	–	45	13	87	66	55	–	12	96	68
Pontiac city	–	–	–	–	10	–	–	–	–	–	–	–
Southfield city	23	–	–	13	–	–	–	–	–	–	14	–
Remainder of Oakland County	41	–	–	18	–	–	–	–	–	–	37	60
Macomb County	–	–	–	–	–	–	–	–	–	–	–	–
Livingston County	–	11	–	–	–	15	10	–	–	–	–	–
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–
Lenawee County	12	–	–	–	14	13	–	–	–	–	–	–
Lansing-East Lansing, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–
Monroe County	–	–	–	13	–	–	–	–	–	–	–	–
Remainder of Toledo, Ohio-Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–
Worked elsewhere	14	50	–	–	–	–	–	–	–	–	23	–
Place of work not reported	50	–	–	101	63	62	38	22	10	104	239	143

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01*	Tract 0029.02	Tract 0029.03*	Tract 0029.04	Tract 0032.01*	Tract 0032.02*	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.02	Tract 0011.04*	Tract 0011.05
NATIVITY AND PLACE OF BIRTH													
Total persons	3 418	329	3 849	933	–	–	–	9	697	35	3 968	–	3 368
Native	2 347	281	3 594	865	–	–	–	...	651	...	2 665	–	2 081
Born in State of residence	1 541	180	2 755	526	–	–	–	...	259	...	1 710	–	1 283
Born in different State	675	95	830	345	–	–	–	...	385	...	942	–	770
Born abroad, at sea, etc.	31	6	9	15	–	–	–	...	7	...	13	–	28
Foreign born	163	48	255	36	–	–	–	...	46	...	303	–	187
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	422	34	37	68	–	–	–	...	198	...	479	–	139
Speak a language other than English at home	37	10	–	–	–	–	–	...	13	...	23	–	19
Percent who speak English not well or not at all	51.4	–	–	–	–	–	–	...	–	...	60.9	–	36.8
Persons 18 years and over	1 871	368	3 776	836	–	–	–	...	867	...	3 368	–	3 003
Speak a language other than English at home	151	31	369	40	–	–	–	...	35	...	256	–	216
Percent who speak English not well or not at all	21.2	16.1	6.2	–	–	–	–	...	–	...	12.9	–	9.7
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	804	198	3 761	481	–	–	–	...	199	...	1 042	–	871
Nursery school	15	15	51	–	–	–	–	...	4	...	56	–	23
Private	15	8	26	–	–	–	–	...	4	...	44	–	16
Kindergarten	12	11	–	5	–	–	–	...	27	...	54	–	–
Private	5	–	–	–	–	–	–	...	10	...	12	–	–
Elementary (1 to 8 years)	366	4	9	24	–	–	–	...	47	...	305	–	114
Private	19	–	–	–	–	–	–	...	6	...	–	–	–
High school (1 to 4 years)	157	–	–	58	–	–	–	...	41	...	128	–	72
Private	17	–	–	–	–	–	–	...	–	...	–	–	–
College	374	162	3 721	394	–	–	–	...	71	...	499	–	662
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	1 867	198	388	353	–	–	–	...	486	...	1 985	–	1 329
Elementary: 0 to 4 years	13	5	–	8	–	–	–	...	–	...	2	–	17
5 to 7 years	5	–	–	7	–	–	–	...	–	...	33	–	11
8 years	45	–	–	20	–	–	–	...	–	...	17	–	26
High school: 1 to 3 years	55	–	–	15	–	–	–	...	–	...	125	–	90
4 years	350	29	5	20	–	–	–	...	7	...	314	–	185
College: 1 to 3 years	351	70	113	94	–	–	–	...	61	...	351	–	352
4 or more years	688	54	165	89	–	–	–	...	418	...	653	–	544
Percent high school graduates	92.2	96.8	100.0	80.2	–	–	–	...	100.0	...	88.2	–	88.2
FERTILITY													
Women 35 to 44 years	160	19	–	–	–	–	–	...	49	...	181	–	89
Children ever born	379	32	–	–	–	–	–	...	73	...	267	–	135
Per 1,000 women	2 369	2 462	–	–	–	–	–	...	1 490	...	2 038	–	1 627
RESIDENCE IN 1975													
Persons 5 years and over	3 389	357	3 799	889	–	–	–	...	686	...	3 718	–	3 262
Same house	1 121	–	191	14	–	–	–	...	404	...	517	–	257
Different house in United States	1 138	218	3 331	812	–	–	–	...	282	...	2 177	–	1 844
Central city of this SMSA	223	30	187	99	–	–	–	...	93	...	495	–	238
Remainder of this SMSA	710	46	238	126	–	–	–	...	75	...	470	–	199
Outside this SMSA	205	142	2 906	587	–	–	–	...	114	...	1 212	–	1 407
Different SMSA	158	112	2 703	571	–	–	–	...	114	...	1 058	–	1 264
Not in an SMSA	47	30	203	16	–	–	–	...	–	...	154	–	143
Abroad	–	39	277	54	–	–	–	...	–	...	16	–	141
JOURNEY TO WORK													
Workers 16 years and over	1 333	168	1 748	564	–	–	–	...	346	...	1 688	–	1 392
Private vehicle: Drive alone	930	80	472	387	–	–	–	...	249	...	1 270	–	1 090
Carpool	274	58	81	128	–	–	–	...	35	...	294	–	205
Public transportation	24	–	54	6	–	–	–	...	15	...	57	–	33
Bus or streetcar	24	–	54	6	–	–	–	...	15	...	57	–	21
Subway, elevated train, or railroad	–	–	–	–	–	–	–	...	–	...	–	–	12
Walked only	73	11	1 089	38	–	–	–	...	26	...	49	–	51
Other means	7	8	37	5	–	–	–	...	–	...	13	–	7
Worked at home	25	3	15	–	–	–	–	...	21	...	–	–	6
Persons per private vehicle	1.14	1.35	1.09	1.15	–	–	–	...	1.09	...	1.11	–	1.10
Mean travel time to work ..... minutes	20.6	15.7	11.4	20.9	–	–	–	...	21.0	...	20.7	–	20.2
Worked in SMSA of residence	1 020	146	1 349	476	–	–	–	...	246	...	1 413	–	1 015
Ann Arbor city–central business district	90	–	–	–	–	–	–	...	–	...	82	–	33
Remainder of Ann Arbor city	319	58	85	302	–	–	–	...	138	...	541	–	432
Ypsilanti city	300	38	969	74	–	–	–	...	15	...	92	–	100
Remainder of Washtenaw County	311	50	297	200	–	–	–	...	93	...	698	–	450
Worked outside SMSA of residence	257	12	184	60	–	–	–	...	68	...	329	–	249
Detroit city–central business district	–	–	–	–	–	–	–	...	26	...	53	–	–
Remainder of Detroit city	13	–	26	–	–	–	–	...	–	...	39	–	–
Dearborn city	36	–	26	24	–	–	–	...	16	...	31	–	36
Livonia city	7	–	12	–	–	–	–	...	–	...	10	–	–
Remainder of Wayne County	100	12	46	26	–	–	–	...	26	...	78	–	72
Pontiac city	–	–	–	–	–	–	–	...	–	...	–	–	–
Southfield city	–	–	26	–	–	–	–	...	–	...	15	–	25
Remainder of Oakland County	24	–	36	–	–	–	–	...	–	...	–	–	28
Macomb County	23	–	–	10	–	–	–	...	–	...	–	–	12
Livingston County	13	–	–	–	–	–	–	...	–	...	–	–	27
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	...	–	...	–	–	–
Jackson, Mich. SMSA	11	–	–	–	–	–	–	...	–	...	6	–	–
Lenawee County	–	–	–	–	–	–	–	...	–	...	35	–	–
Lansing–East Lansing, Mich. SMSA	–	–	–	–	–	–	–	...	–	...	11	–	–
Monroe County	14	–	–	–	–	–	–	...	–	...	15	–	23
Remainder of Toledo, Ohio–Mich. SMSA	–	–	–	–	–	–	–	...	–	...	12	–	–
Worked elsewhere	16	–	12	–	–	–	–	...	–	...	24	–	26
Place of work not reported	107	–	183	18	–	–	–	...	28	...	63	–	53

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*
NATIVITY AND PLACE OF BIRTH													
Total persons	3 186	78	47	130	16	398	13	33	11	40	2	697	–
Native	2 714	73	45	104	...	386	...	...	...	40	...	670	–
Born in State of residence	1 695	48	23	77	...	212	...	...	...	11	...	489	–
Born in different State	1 007	25	22	27	...	74	...	...	...	29	...	181	–
Born abroad, at sea, etc.	12	–	–	–	...	–	...	...	...	–	...	–	–
Foreign born	472	–	2	16	...	7	...	...	...	–	...	27	–
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	570	7	17	17	...	48	...	...	...	18	...	146	–
Speak a language other than English at home	84	–	–	10	...	–	...	...	...	–	...	21	–
Percent who speak English not well or not at all	–	–	–	–	...	–	...	...	...	–	...	–	–
Persons 18 years and over	2 376	66	30	97	...	293	...	...	...	18	...	507	–
Speak a language other than English at home	340	–	9	16	...	7	...	...	...	–	...	23	–
Percent who speak English not well or not at all	7.6	–	–	62.5	...	–	...	...	...	–	...	–	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	1 146	34	17	67	...	98	...	...	...	22	...	186	–
Nursery school	64	–	–	–	...	6	...	...	...	4	...	–	–
Private	54	–	–	–	...	6	...	...	...	4	...	–	–
Kindergarten	42	–	–	–	...	6	...	...	...	–	...	–	–
Private	12	–	–	–	...	–	...	...	...	–	...	–	–
Elementary (1 to 8 years)	383	7	6	–	...	31	...	...	...	18	...	81	–
Private	17	–	–	–	...	–	...	...	...	–	...	21	–
High school (1 to 4 years)	148	7	11	17	...	24	...	...	...	–	...	76	–
Private	–	–	–	10	...	–	...	...	...	–	...	5	–
College	509	10	–	50	...	31	...	...	...	–	...	29	–
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	1 815	42	30	54	...	168	...	...	...	14	...	414	–
Elementary: 0 to 4 years	27	–	–	–	...	–	...	...	...	–	...	6	–
5 to 7 years	14	–	–	5	...	–	...	...	...	–	...	11	–
8 years	5	–	–	–	...	15	...	...	...	–	...	4	–
High school: 1 to 3 years	115	–	–	–	...	10	...	...	...	–	...	81	–
4 years	589	25	3	11	...	44	...	...	...	8	...	115	–
College: 1 to 3 years	490	9	9	–	...	46	...	...	...	–	...	105	–
4 or more years	775	8	18	38	...	48	...	...	...	6	...	92	–
Percent high school graduates	91.1	100.0	100.0	90.7	...	84.7	...	...	...	100.0	...	75.4	–
FERTILITY													
Women 35 to 44 years	385	9	3	–	...	57	...	...	...	–	...	55	–
Children ever born	402	36	18	–	...	73	...	...	...	–	...	165	–
Per 1,000 women	1 961	4 000	6 000	–	...	2 704	...	...	...	–	...	3 000	–
RESIDENCE IN 1975													
Persons 5 years and over	3 932	71	39	105	...	399	...	...	...	41	...	655	–
Same house	1 171	12	20	105	...	63	...	...	...	–	...	490	–
Different house in United States	1 651	59	–	–	...	146	...	...	...	41	...	165	–
Central city of this SMSA	449	59	–	–	...	13	...	...	...	–	...	23	–
Remainder of this SMSA	201	–	–	–	...	48	...	...	...	15	...	99	–
Outside this SMSA	1 001	–	–	–	...	85	...	...	...	26	...	43	–
Different SMSA	940	–	–	–	...	85	...	...	...	26	...	43	–
Not in an SMSA	61	–	–	–	...	–	...	...	...	–	...	–	–
Abroad	100	–	–	–	...	–	...	...	...	–	...	–	–
JOURNEY TO WORK													
Workers 16 years and over	1 715	35	18	77	...	181	...	...	...	18	...	368	–
Private vehicle: Drive alone	1 297	25	18	29	...	113	...	...	...	4	...	239	–
Carpool	331	2	–	41	...	11	...	...	...	6	...	85	–
Public transportation	25	8	–	–	...	7	...	...	...	–	...	5	–
Bus or streetcar	25	8	–	–	...	7	...	...	...	–	...	5	–
Subway, elevated train, or railroad	–	–	–	–	...	–	...	...	...	–	...	–	–
Walked only	20	–	–	7	...	–	...	...	...	3	...	19	–
Other means	42	–	–	–	...	–	...	...	...	–	...	11	–
Worked at home	–	–	–	–	...	–	...	...	...	–	...	6	–
Persons per private vehicle	1.13	1.04	1.00	1.46	...	1.07	...	...	...	2.00	...	1.18	–
Mean travel time to work ..... minutes	17.9	23.1	–	14.6	...	21.0	...	...	...	6.6	...	14.5	–
Worked in SMSA of residence	1 473	32	–	72	...	76	...	...	...	26	...	350	–
Ann Arbor city–central business district	94	–	–	12	...	–	...	...	...	–	...	62	–
Remainder of Ann Arbor city	686	15	–	18	...	48	...	...	...	11	...	144	–
Ypsilanti city	132	–	–	–	...	–	...	...	...	–	...	12	–
Remainder of Washtenaw County	561	17	–	42	...	28	...	...	...	15	...	132	–
Worked outside SMSA of residence	218	–	–	–	...	25	...	...	...	–	...	–	–
Detroit city–central business district	–	–	–	–	...	–	...	...	...	–	...	–	–
Remainder of Detroit city	44	–	–	–	...	13	...	...	...	–	...	–	–
Dearborn city	21	–	–	–	...	–	...	...	...	–	...	–	–
Livonia city	11	–	–	–	...	–	...	...	...	–	...	–	–
Remainder of Wayne County	117	–	–	–	...	12	...	...	...	–	...	–	–
Pontiac city	–	–	–	–	...	–	...	...	...	–	...	–	–
Southfield city	–	–	–	–	...	–	...	...	...	–	...	–	–
Remainder of Oakland County	14	–	–	–	...	–	...	...	...	–	...	–	–
Macomb County	–	–	–	–	...	–	...	...	...	–	...	–	–
Livingston County	–	–	–	–	...	–	...	...	...	–	...	–	–
Remainder of Detroit, Mich. SMSA	–	–	–	–	...	–	...	...	...	–	...	–	–
Jackson, Mich. SMSA	–	–	–	–	...	–	...	...	...	–	...	–	–
Lenawee County	–	–	–	–	...	–	...	...	...	–	...	–	–
Lansing–East Lansing, Mich. SMSA	–	–	–	–	...	–	...	...	...	–	...	–	–
Monroe County	–	–	–	–	...	–	...	...	...	–	...	–	–
Remainder of Toledo, Ohio–Mich. SMSA	11	–	–	–	...	–	...	...	...	–	...	–	–
Worked elsewhere	–	–	–	–	...	–	...	...	...	–	...	–	–
Place of work not reported	46	–	–	–	...	29	...	...	...	–	...	24	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
NATIVITY AND PLACE OF BIRTH													
Total persons	681	–	164	–	–	224	–	1 360	2 427	5 710	4 388	5 767	3 989
Native	549	–	161	–	–	185	–	1 191	2 370	5 540	4 251	5 674	3 960
Born in State of residence	369	–	96	–	–	56	–	732	1 688	3 225	2 279	3 547	2 416
Born in different State	180	–	65	–	–	129	–	450	662	2 298	1 959	2 114	1 544
Born abroad, at sea, etc.	–	–	–	–	–	–	–	9	20	17	13	13	–
Foreign born	52	–	3	–	–	39	–	52	57	170	34	93	29
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	133	–	45	–	–	37	–	317	445	1 312	979	1 065	898
Speak a language other than English at home	15	–	–	–	–	–	–	8	–	13	24	6	–
Percent who speak English not well or not at all	–	–	–	–	–	–	–	25.0	–	–	–	–	–
Persons 18 years and over	434	–	108	–	–	192	–	861	1 856	3 671	2 965	4 082	2 686
Speak a language other than English at home	55	–	7	–	–	–	–	51	92	139	76	171	25
Percent who speak English not well or not at all	18.2	–	–	–	–	–	–	–	23.9	4.3	–	21.6	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	146	–	46	–	–	44	–	378	627	1 835	1 302	1 347	978
Nursery school	12	–	7	–	–	–	–	6	31	137	33	81	39
Private	12	–	7	–	–	–	–	6	24	60	–	24	–
Kindergarten	11	–	–	–	–	–	–	28	30	135	36	87	51
Private	–	–	–	–	–	–	–	2	–	11	5	5	–
Elementary (1 to 8 years)	70	–	22	–	–	18	–	174	229	878	606	693	597
Private	8	–	8	–	–	5	–	24	9	49	37	–	77
High school (1 to 4 years)	44	–	23	–	–	9	–	115	205	514	336	246	199
Private	26	–	–	–	–	–	–	13	18	12	12	–	18
College	29	–	14	–	–	17	–	55	132	371	191	240	87
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	400	–	96	–	–	149	–	835	1 599	3 168	2 476	3 080	2 088
Elementary: 0 to 4 years	–	–	–	–	–	23	–	–	29	44	148	48	59
5 to 7 years	10	–	–	–	–	–	–	9	67	157	245	202	207
8 years	11	–	–	–	–	–	–	4	135	136	295	264	310
High school: 1 to 3 years	21	–	8	–	–	11	–	49	143	409	502	757	572
4 years	46	–	–	–	–	40	–	159	433	949	842	1 131	679
College: 1 to 3 years	64	–	15	–	–	18	–	109	238	637	271	401	183
4 or more years	248	–	73	–	–	77	–	495	494	776	173	197	78
Percent high school graduates	89.5	–	91.7	–	–	79.9	–	92.5	75.7	76.0	51.9	57.6	45.0
FERTILITY													
Women 35 to 44 years	83	–	16	–	–	22	–	131	134	307	241	286	188
Children ever born	137	–	58	–	–	42	–	345	354	673	655	661	540
Per 1,000 women	2 585	–	3 625	–	–	1 909	–	2 634	2 642	2 192	2 718	2 311	2 951
RESIDENCE IN 1975													
Persons 5 years and over	537	–	148	–	–	225	–	1 186	2 298	4 981	3 948	5 173	3 579
Same house	276	–	51	–	–	39	–	710	1 405	1 839	2 067	2 472	2 094
Different house in United States	261	–	97	–	–	186	–	476	893	3 047	1 859	2 678	1 485
Central city of this SMSA	99	–	–	–	–	86	–	166	169	369	103	27	11
Remainder of this SMSA	–	–	–	–	–	26	–	79	300	1 382	1 163	1 386	887
Outside this SMSA	162	–	97	–	–	74	–	231	424	1 296	593	1 265	587
Different SMSA	162	–	–	–	–	48	–	185	321	1 101	504	1 027	409
Not in an SMSA	–	–	97	–	–	26	–	46	103	195	89	238	178
Abroad	–	–	–	–	–	–	–	–	–	45	17	22	–
JOURNEY TO WORK													
Workers 16 years and over	398	–	77	–	–	39	–	648	1 361	2 861	1 481	2 462	1 482
Private vehicle: Drive alone	234	–	55	–	–	14	–	445	945	1 763	1 136	1 803	1 085
Carpool	49	–	15	–	–	18	–	102	204	548	249	508	284
Public transportation	–	–	–	–	–	–	–	2	7	26	–	19	–
Bus or streetcar	–	–	–	–	–	–	–	–	7	26	–	8	–
Subway, elevated train, or railroad	–	–	–	–	–	–	–	2	–	–	–	–	–
Walked only	–	–	–	–	–	7	–	38	46	–	11	99	48
Other means	15	–	–	–	–	–	–	7	19	5	10	29	13
Worked at home	–	–	7	–	–	–	–	46	40	19	5	4	22
Persons per private vehicle	1.13	–	1.13	–	–	1.39	–	1.10	1.11	1.15	1.11	1.14	1.12
Mean travel time to work ..... minutes	20.7	–	11.8	–	–	33.8	–	16.0	22.7	22.5	18.1	16.9	15.6
Worked in SMSA of residence	270	–	56	–	–	13	–	535	738	1 906	1 129	2 158	1 275
Ann Arbor city–central business district	50	–	–	–	–	–	–	37	37	21	25	80	–
Remainder of Ann Arbor city	182	–	56	–	–	13	–	255	348	472	198	373	124
Ypsilanti city	–	–	–	–	–	–	–	12	81	396	270	601	314
Remainder of Washtenaw County	38	–	–	–	–	–	–	231	272	1 017	636	1 204	837
Worked outside SMSA of residence	58	–	–	–	–	11	–	40	349	426	219	296	182
Detroit city–central business district	–	–	–	–	–	–	–	4	–	24	–	–	–
Remainder of Detroit city	–	–	–	–	–	–	–	–	37	20	42	51	–
Dearborn city	14	–	–	–	–	11	–	13	21	96	–	13	–
Livonia city	–	–	–	–	–	–	–	–	52	35	39	41	35
Remainder of Wayne County	20	–	–	–	–	–	–	6	163	153	124	122	96
Pontiac city	–	–	–	–	–	–	–	–	16	–	–	–	–
Southfield city	–	–	–	–	–	–	–	–	–	13	14	8	–
Remainder of Oakland County	–	–	–	–	–	–	–	–	32	40	–	21	14
Macomb County	–	–	–	–	–	–	–	–	–	–	–	–	–
Livingston County	13	–	–	–	–	–	–	–	–	–	–	–	–
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	–	–	–	–	–	–	–	7	–	12	–	–	–
Lenawee County	–	–	–	–	–	–	–	–	–	9	–	–	–
Lansing–East Lansing, Mich. SMSA	–	–	–	–	–	–	–	4	16	13	–	–	–
Monroe County	11	–	–	–	–	–	–	–	–	11	–	29	25
Remainder of Toledo, Ohio–Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Worked elsewhere	–	–	–	–	–	–	–	6	12	–	–	11	12
Place of work not reported	10	–	–	–	–	–	–	23	98	127	72	141	93

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01*	Tract 0029.01*	Tract 0029.03*	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0032.02*	Tract 0035.01*
NATIVITY AND PLACE OF BIRTH													
Total persons	4 313	8 402	1 806	–	46	326	3 356	842	3 111	3 146	3 867	3 710	1 471
Native	4 211	7 757	1 741	–	40	284	2 963	744	2 975	2 096	3 745	3 607	1 404
Born in State of residence	2 665	4 958	915	–	9	101	1 958	480	2 059	1 358	1 595	2 504	900
Born in different State	1 527	2 781	820	–	31	183	984	264	923	720	1 137	1 068	501
Born abroad, at sea, etc.	19	18	6	–	–	–	21	–	13	18	13	35	–
Foreign born	102	265	65	–	–	51	293	98	136	72	122	103	67
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	1 362	2 048	112	–	–	19	498	192	686	343	492	836	186
Speak a language other than English at home	33	64	–	–	–	–	22	41	12	32	53	37	8
Percent who speak English not well or not at all	–	–	–	–	–	–	–	100.0	–	37.5	–	16.2	–
Persons 18 years and over	3 583	5 398	1 627	–	40	363	3 478	481	3 184	1 655	3 849	3 508	1 386
Speak a language other than English at home	80	235	64	–	–	57	367	61	158	62	101	104	85
Percent who speak English not well or not at all	16.3	13.6	–	–	–	–	16.9	18.0	–	29.0	13.9	5.8	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	1 457	2 519	384	–	–	179	1 668	327	1 691	648	838	1 121	345
Nursery school	36	71	6	–	–	–	24	44	42	52	42	63	–
Private	12	57	–	–	–	–	18	14	30	14	24	28	–
Kindergarten	77	97	8	–	–	–	51	27	20	42	36	85	9
Private	–	6	8	–	–	–	–	–	–	7	–	7	–
Elementary (1 to 8 years)	854	1 290	76	–	–	11	280	124	405	231	325	543	68
Private	55	35	–	–	–	–	13	10	51	7	–	76	8
High school (1 to 4 years)	363	669	24	–	–	–	161	13	209	82	103	192	29
Private	26	31	–	–	–	–	–	–	12	–	–	27	–
College	127	392	190	–	–	168	542	119	355	258	332	238	259
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	2 147	4 362	1 314	–	46	148	1 542	255	1 746	1 338	1 544	2 679	948
Elementary: 0 to 4 years	68	88	–	–	–	–	13	25	–	23	–	47	19
5 to 7 years	119	138	8	–	–	–	69	–	39	58	12	100	18
8 years	120	258	8	–	–	–	57	26	63	63	17	131	44
High school: 1 to 3 years	470	843	66	–	–	8	173	82	119	215	95	320	89
4 years	851	1 651	312	–	17	17	361	61	475	321	437	707	190
College: 1 to 3 years	382	746	328	–	–	29	398	29	495	273	421	329	221
4 or more years	137	538	392	–	23	94	471	32	555	375	562	436	407
Percent high school graduates	63.8	68.9	93.8	–	100.0	94.6	79.8	47.8	87.3	70.8	92.0	71.1	86.3
FERTILITY													
Women 35 to 44 years	385	813	93	–	8	–	113	7	184	139	162	238	87
Children ever born	980	1 504	113	–	–	–	266	21	522	314	223	714	105
Per 1,000 women	3 439	2 932	1 215	–	–	–	2 375	3 000	2 837	2 617	2 186	3 132	1 842
RESIDENCE IN 1975													
Persons 5 years and over	3 837	7 368	1 799	–	33	368	3 944	697	3 931	1 988	3 879	3 422	1 391
Same house	2 172	4 333	218	–	32	15	536	178	1 429	789	411	1 996	238
Different house in United States	1 622	2 977	1 485	–	–	213	2 345	519	1 419	1 194	2 075	1 426	1 153
Central city of this SMSA	62	187	47	–	–	–	482	56	299	188	199	203	174
Remainder of this SMSA	968	1 842	304	–	–	–	652	192	501	335	690	561	223
Outside this SMSA	592	948	1 134	–	–	213	1 211	271	619	671	1 186	662	754
Different SMSA	562	764	1 072	–	–	130	1 059	165	548	519	1 057	615	587
Not in an SMSA	30	184	62	–	–	83	172	106	71	152	149	47	169
Abroad	43	52	56	–	–	37	63	–	73	–	84	–	–
JOURNEY TO WORK													
Workers 16 years and over	1 600	3 487	1 304	–	31	158	1 653	238	1 687	1 681	1 886	1 734	1 693
Private vehicle: Drive alone	1 217	2 671	1 138	–	31	95	1 262	130	1 180	763	1 250	1 346	830
Carpool	357	663	145	–	–	36	300	79	339	343	397	324	186
Public transportation	13	19	–	–	–	–	31	–	34	5	8	–	5
Bus or streetcar	13	13	–	–	–	–	25	–	13	–	8	–	–
Subway, elevated train, or railroad	–	–	–	–	–	–	6	–	11	–	–	–	5
Walked only	6	66	–	–	–	19	39	19	23	20	6	24	20
Other means	16	42	15	–	–	–	13	–	7	–	12	27	5
Worked at home	11	6	6	–	–	8	8	–	34	–	13	33	4
Persons per private vehicle	1.15	1.12	1.07	–	1.00	1.18	1.12	1.25	1.14	1.14	1.12	1.12	1.11
Mean travel time to work ..... minutes	18.7	18.2	28.7	–	10.0	11.7	19.8	22.5	18.1	17.2	18.5	19.5	19.0
Worked in SMSA of residence	1 153	2 629	393	–	32	142	1 422	162	1 264	930	1 368	1 218	782
Ann Arbor city–central business district	34	102	15	–	–	16	71	13	46	32	30	14	52
Remainder of Ann Arbor city	156	351	100	–	–	19	496	24	460	350	334	197	208
Ypsilanti city	339	788	36	–	–	62	74	91	294	156	308	355	125
Remainder of Washtenaw County	624	1 388	242	–	32	45	781	34	464	392	396	652	397
Worked outside SMSA of residence	288	536	823	–	–	–	232	37	320	86	331	448	163
Detroit city–central business district	14	–	72	–	–	–	15	–	54	–	–	–	–
Remainder of Detroit city	49	38	65	–	–	–	7	17	21	12	39	34	43
Dearborn city	16	61	177	–	–	–	34	–	43	28	47	47	43
Livonia city	–	–	35	–	–	–	15	7	11	–	15	26	–
Remainder of Wayne County	155	361	330	–	–	–	67	13	100	33	156	230	60
Pontiac city	–	–	–	–	–	–	–	–	–	–	–	–	8
Southfield city	–	11	19	–	–	–	11	–	19	–	–	13	–
Remainder of Oakland County	–	39	26	–	–	–	–	–	11	–	27	32	–
Macomb County	–	–	19	–	–	–	25	–	–	13	–	–	–
Livingston County	–	–	–	–	–	–	–	–	–	–	15	28	–
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Lenawee County	–	–	–	–	–	–	–	–	–	–	–	–	–
Lansing–East Lansing, Mich. SMSA	–	12	–	–	–	–	–	–	–	–	–	–	–
Monroe County	43	–	–	–	–	–	34	–	13	–	21	22	–
Remainder of Toledo, Ohio–Mich. SMSA	–	–	18	–	–	–	–	–	–	–	–	16	–
Worked elsewhere	11	14	62	–	–	–	24	–	48	–	11	–	10
Place of work not reported	61	316	90	–	–	–	62	36	114	68	100	59	58

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02*	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
NATIVITY AND PLACE OF BIRTH													
Total persons	3 546	2 043	3 680	3 260	5 517	3 944	3 509	3 994	4 179	3 212	4 366	3 816	5 929
Native	2 450	1 987	2 527	3 207	5 395	3 735	2 463	3 857	4 087	3 141	4 171	3 751	5 836
Born in State of residence	1 675	1 472	1 965	2 118	3 766	2 618	1 706	2 976	3 418	2 527	3 456	2 951	4 448
Born in different State	765	515	552	1 077	1 615	1 110	745	877	655	593	698	790	1 359
Born abroad, at sea, etc.	10	–	10	12	14	7	12	4	14	11	17	10	29
Foreign born	96	56	73	53	122	209	76	137	83	71	95	65	93
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	487	484	679	746	1 344	911	447	1 055	1 002	648	1 070	740	1 394
Speak a language other than English at home	17	–	18	6	11	42	48	30	24	11	20	9	41
Percent who speak English not well or not at all	–	–	–	–	–	–	–	–	–	–	–	–	–
Persons 18 years and over	1 898	1 441	1 752	2 388	4 034	2 737	1 674	2 799	3 044	2 382	2 894	2 836	4 115
Speak a language other than English at home	106	35	70	91	234	139	60	177	120	86	107	78	200
Percent who speak English not well or not at all	–	–	–	–	9.0	13.7	–	1.7	6.7	2.3	1.9	–	9.5
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	778	488	808	999	1 550	1 362	818	1 348	1 238	814	1 336	954	1 799
Nursery school	39	18	31	55	68	66	58	49	57	33	49	22	100
Private	26	6	26	18	48	19	36	25	26	10	45	18	84
Kindergarten	31	32	63	42	50	42	78	56	59	56	51	28	95
Private	–	–	5	–	11	–	–	4	2	–	2	–	–
Elementary (1 to 8 years)	292	243	424	454	770	593	340	648	628	412	650	475	817
Private	26	30	19	–	40	20	–	30	26	7	60	–	34
High school (1 to 4 years)	223	214	190	231	451	306	222	343	340	188	378	257	577
Private	5	6	–	–	15	18	–	–	7	7	27	–	17
College	193	96	95	177	211	255	120	147	154	125	108	172	170
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	1 594	1 230	1 472	1 878	3 439	2 337	1 348	2 346	2 410	1 927	2 496	2 378	3 351
Elementary: 0 to 4 years	24	25	11	17	91	16	8	16	16	12	9	24	15
5 to 7 years	60	76	72	61	199	22	16	64	58	39	48	58	76
8 years	103	77	142	157	279	192	77	186	274	130	175	276	176
High school: 1 to 3 years	300	132	183	282	491	309	115	187	286	251	305	338	402
4 years	544	575	681	706	1 332	851	575	867	1 015	773	1 019	914	1 226
College: 1 to 3 years	264	182	251	361	486	426	258	369	427	405	406	402	655
4 or more years	299	163	132	294	551	621	299	657	334	297	534	376	801
Percent high school graduates	69.4	74.8	72.3	72.5	69.1	81.2	84.0	80.7	73.7	76.5	78.5	71.2	80.0
FERTILITY													
Women 35 to 44 years	194	171	168	301	391	364	191	313	382	328	386	310	408
Children ever born	479	489	407	659	838	662	476	798	853	585	794	576	937
Per 1,000 women	2 469	2 860	2 497	3 279	2 143	2 508	2 492	2 558	2 825	2 566	2 776	2 743	2 297
RESIDENCE IN 1975													
Persons 5 years and over	3 338	1 965	3 457	3 881	5 338	3 686	3 387	3 767	3 888	3 986	3 966	3 553	5 627
Same house	1 151	1 316	1 855	1 266	2 663	1 753	1 034	2 088	2 442	1 738	1 937	1 974	2 584
Different house in United States	1 173	649	602	1 735	2 635	1 821	1 336	1 667	1 433	1 218	1 995	1 579	2 975
Central city of this SMSA	249	10	61	145	207	122	81	247	147	105	356	72	423
Remainder of this SMSA	309	243	227	775	892	904	664	833	702	629	929	853	1 027
Outside this SMSA	615	396	314	815	1 534	795	591	587	584	484	710	674	1 525
Different SMSA	563	371	272	682	1 328	688	495	546	440	254	683	571	1 440
Not in an SMSA	52	25	42	133	206	107	96	41	144	230	27	103	85
Abroad	14	–	–	–	42	62	27	12	13	–	34	–	68
JOURNEY TO WORK													
Workers 16 years and over	984	948	1 056	1 447	1 757	1 795	1 317	1 990	1 798	1 492	1 984	1 718	2 652
Private vehicle: Drive alone	757	752	847	1 083	1 365	1 309	924	1 478	1 109	1 052	1 466	1 103	1 838
Carpool	146	140	151	306	253	311	311	273	438	280	396	446	669
Public transportation	15	–	–	–	–	13	6	9	8	–	1	4	11
Bus or streetcar	15	–	–	–	–	5	–	5	2	–	1	–	9
Subway, elevated train, or railroad	–	–	–	–	–	–	–	–	2	–	–	–	2
Walked only	18	18	11	56	14	118	57	48	48	113	49	130	17
Other means	7	8	–	–	6	17	6	18	38	15	8	2	22
Worked at home	41	25	47	22	89	27	13	124	152	32	64	25	95
Persons per private vehicle	1.10	1.09	1.10	1.14	1.10	1.12	1.16	1.09	1.19	1.13	1.13	1.19	1.17
Mean travel time to work ..... minutes	24.5	20.3	25.6	16.0	22.2	18.7	20.7	19.5	26.5	22.3	21.9	16.4	28.6
Worked in SMSA of residence	797	756	753	1 266	1 267	1 551	1 063	1 598	1 478	1 235	1 748	1 583	2 435
Ann Arbor city–central business district	56	–	13	23	59	99	42	69	78	35	65	23	168
Remainder of Ann Arbor city	231	131	57	269	289	304	241	422	364	91	355	346	663
Ypsilanti city	100	218	163	47	145	20	55	57	36	31	8	15	101
Remainder of Washtenaw County	410	407	520	927	774	1 128	725	1 050	1 000	1 078	1 320	1 299	1 503
Worked outside SMSA of residence	151	141	160	188	299	111	173	150	267	158	180	114	318
Detroit city–central business district	–	–	11	–	12	11	16	6	–	–	8	–	17
Remainder of Detroit city	11	14	16	–	–	–	30	14	12	–	–	–	29
Dearborn city	13	–	13	–	52	13	23	14	28	18	4	–	38
Livonia city	–	12	13	–	8	–	13	8	8	–	–	–	9
Remainder of Wayne County	66	70	73	55	99	11	71	68	48	4	92	14	90
Pontiac city	–	–	–	–	–	–	–	–	–	–	–	–	–
Southfield city	–	12	–	–	15	–	–	–	–	–	8	22	–
Remainder of Oakland County	19	–	10	–	15	43	–	–	4	–	13	–	14
Macomb County	–	–	–	–	–	–	–	4	–	–	–	–	–
Livingston County	–	–	10	–	–	–	–	–	2	–	4	14	48
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	–	–	–	–	–	13	–	–	27	18	27	40	35
Lenawee County	–	8	–	–	15	–	–	16	104	113	4	–	–
Lansing–East Lansing, Mich. SMSA	–	–	–	–	18	–	–	–	10	–	4	14	24
Monroe County	26	13	14	122	54	–	–	10	6	–	7	10	14
Remainder of Toledo, Ohio–Mich. SMSA	–	–	–	11	11	–	–	–	–	–	–	–	–
Worked elsewhere	16	12	–	–	–	20	20	10	18	5	9	–	–
Place of work not reported	45	67	172	74	83	75	99	77	96	114	90	88	35

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
NATIVITY AND PLACE OF BIRTH													
Total persons	3 769	3 643	4 646	3 628	3 847	3 342	4 756	3 868	4 781	3 199	3 625	3 186	4 996
Native	2 717	2 621	4 403	2 514	1 931	3 205	3 497	2 147	4 378	2 133	2 495	2 714	4 313
Born in State of residence	2 131	1 963	3 162	1 874	1 552	2 535	1 859	1 121	3 018	1 363	1 652	1 695	3 612
Born in different State	578	644	1 241	640	363	655	1 616	926	2 316	764	837	1 007	1 678
Born abroad, at sea, etc.	8	14	–	–	16	15	22	90	44	6	6	12	23
Foreign born	43	42	242	111	116	137	1 259	696	323	66	130	472	283
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	693	381	1 867	457	839	833	1 239	711	858	619	807	579	868
Speak a language other than English at home	14	4	19	–	–	47	59	171	74	15	32	84	22
Percent who speak English not well or not at all	–	–	–	–	–	14.9	27.1	8.2	8.1	–	18.8	–	–
Persons 18 years and over	1 873	1 981	3 338	1 966	1 437	2 338	4 418	1 638	3 696	1 408	1 847	2 376	3 467
Speak a language other than English at home	65	64	202	101	128	100	1 213	511	273	53	146	340	180
Percent who speak English not well or not at all	9.2	18.8	5.9	5.9	–	–	14.7	5.5	7.3	–	17.1	7.6	12.8
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	859	602	1 479	602	649	1 007	3 447	1 779	1 459	965	883	1 146	1 987
Nursery school	55	22	78	39	39	53	55	170	40	73	59	64	101
Private	38	11	59	25	32	40	28	131	40	52	51	54	87
Kindergarten	51	42	41	48	7	100	33	100	78	27	34	42	47
Private	8	–	13	6	–	–	7	12	25	–	–	12	10
Elementary (1 to 8 years)	430	317	687	277	288	484	70	458	491	347	357	383	481
Private	25	13	54	7	22	49	3	42	138	36	41	17	29
High school (1 to 4 years)	198	216	355	155	218	279	29	126	340	253	95	148	358
Private	2	–	12	7	5	9	14	6	35	19	–	–	33
College	105	85	318	83	97	121	3 480	925	490	265	307	509	520
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	1 619	1 610	2 868	1 578	1 340	1 939	1 518	1 308	3 139	1 213	1 577	1 815	2 984
Elementary: 0 to 4 years	16	7	33	29	14	8	6	2	–	8	5	27	10
5 to 7 years	53	23	38	102	24	65	6	–	2	12	26	14	26
8 years	66	90	89	157	82	114	6	–	32	58	25	5	17
High school: 1 to 3 years	168	225	220	350	185	217	15	24	22	96	68	115	127
4 years	569	629	808	511	475	757	64	55	174	308	375	389	549
College: 1 to 3 years	333	281	521	177	228	440	261	304	444	326	363	490	592
4 or more years	414	355	1 159	252	235	328	1 160	953	2 456	405	715	775	1 635
Percent high school graduates	81.3	78.6	86.8	59.6	75.5	79.1	97.8	98.1	98.2	85.7	92.1	91.1	93.9
FERTILITY													
Women 35 to 44 years	229	184	384	159	184	276	46	133	338	194	139	365	314
Children ever born	519	460	885	426	438	750	88	318	652	466	348	402	581
Per 1,000 women	2 266	2 500	2 305	2 840	2 844	2 717	1 913	2 407	1 870	2 412	2 067	1 961	1 850
RESIDENCE IN 1975													
Persons 5 years and over	3 558	3 458	4 488	3 434	1 988	3 288	4 818	3 527	4 884	1 999	3 336	3 928	4 417
Same house	1 341	1 174	2 537	1 187	1 156	1 968	133	288	2 917	676	1 023	1 171	2 215
Different house in United States	1 184	1 264	1 814	1 237	824	1 235	3 496	1 508	1 577	1 323	1 366	1 651	2 190
Central city of this SMSA	236	326	556	224	31	–	340	285	627	658	402	449	946
Remainder of this SMSA	348	519	585	394	110	117	83	95	198	307	235	201	104
Outside this SMSA	600	419	673	619	693	1 118	3 173	1 128	752	358	629	1 001	1 140
Different SMSA	578	387	512	541	663	1 105	2 803	981	685	358	592	940	1 065
Not in an SMSA	22	32	161	78	30	13	370	147	67	–	37	61	75
Abroad	13	–	57	–	–	–	881	581	90	–	47	100	12
JOURNEY TO WORK													
Workers 16 years and over	1 867	1 886	2 868	1 868	848	1 484	1 788	895	3 349	1 009	1 485	1 718	2 998
Private vehicle: Drive alone	944	973	1 710	685	686	1 101	437	390	1 657	706	961	1 297	1 710
Carpool	344	173	384	283	115	285	128	86	383	216	279	331	431
Public transportation	4	1	24	–	–	–	831	292	57	90	91	25	156
Bus or streetcar	2	1	24	–	–	–	825	292	47	90	72	25	156
Subway, elevated train, or railroad	2	–	–	–	–	–	–	–	10	–	14	–	–
Walked only	22	103	82	32	12	31	313	73	186	36	19	20	22
Other means	8	6	24	21	–	25	6	6	56	5	29	42	31
Worked at home	43	30	41	47	35	62	78	48	110	6	26	–	48
Persons per private vehicle	1.13	1.09	1.11	1.20	1.08	1.10	1.15	1.10	1.09	1.14	1.14	1.13	1.12
Mean travel time to work ..... minutes	27.2	18.7	19.5	22.7	28.1	26.3	16.8	20.8	18.0	17.6	17.6	17.9	17.7
Worked in SMSA of residence	954	1 126	2 080	790	431	379	1 695	695	1 907	992	1 165	1 473	1 991
Ann Arbor city–central business district	47	44	127	34	12	–	78	75	184	83	72	94	162
Remainder of Ann Arbor city	339	368	965	328	111	95	1 466	579	1 274	560	734	686	1 205
Ypsilanti city	4	14	71	43	26	–	–	–	85	34	51	132	99
Remainder of Washtenaw County	564	700	867	383	282	284	151	41	364	315	308	561	525
Worked outside SMSA of residence	238	75	172	265	334	1 065	137	130	284	97	152	318	362
Detroit city–central business district	7	4	28	–	–	–	–	28	72	–	–	–	10
Remainder of Detroit city	15	4	–	22	49	120	15	20	16	14	–	44	30
Dearborn city	37	2	45	10	34	55	17	–	68	–	11	21	42
Livonia city	39	4	–	12	29	186	14	–	–	–	32	11	22
Remainder of Wayne County	48	17	46	83	38	451	11	42	65	25	35	117	95
Pontiac city	–	–	–	–	10	–	–	–	–	–	–	–	–
Southfield city	19	4	8	11	–	28	–	–	13	–	17	–	11
Remainder of Oakland County	39	4	10	64	73	170	12	25	50	–	34	14	12
Macomb County	–	–	–	–	–	30	–	–	–	–	12	–	–
Livingston County	16	4	–	53	35	14	–	–	–	–	–	–	18
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	5	–	12	–	–	–	11	–	–	16	–	–	13
Lenawee County	–	–	9	–	–	–	14	–	–	–	11	–	–
Lansing–East Lansing, Mich. SMSA	4	13	14	–	12	–	–	–	–	–	–	–	–
Monroe County	–	6	–	10	–	–	–	–	–	20	–	–	–
Remainder of Toledo, Ohio–Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	11	–
Worked elsewhere	9	13	–	–	44	11	43	15	–	22	–	–	9
Place of work not reported	43	34	157	–	15	16	34	25	171	38	46	46	192

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
NATIVITY AND PLACE OF BIRTH													
Total persons	1 784	613	5 451	3 199	3 383	3 381	1 613	3 677	3 484	3 338	3 784	1 388	3 953
Native	1 574	575	4 939	2 092	3 066	3 016	1 516	2 909	3 424	3 222	3 576	999	2 744
Born in State of residence	894	368	2 499	1 544	2 056	1 885	924	1 859	2 026	2 040	1 976	595	1 493
Born in different State	665	201	2 377	548	998	1 118	592	1 026	1 371	1 132	1 567	400	1 240
Born abroad, at sea, etc.	15	6	63	–	12	13	–	24	27	50	33	4	11
Foreign born	210	37	482	107	317	365	97	168	200	116	208	106	209
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	538	22	1 678	335	505	659	344	384	617	578	663	377	308
Speak a language other than English at home	47	10	22	10	43	48	8	11	25	37	22	38	21
Percent who speak English not well or not at all	–	–	–	–	–	–	100.0	–	–	–	–	–	–
Persons 18 years and over	1 116	579	4 698	1 669	2 894	2 682	1 231	3 486	2 748	2 589	3 044	761	3 641
Speak a language other than English at home	155	32	271	106	301	236	29	191	196	126	211	98	216
Percent who speak English not well or not at all	2.6	31.3	7.7	–	23.9	24.6	37.9	3.1	8.2	–	6.2	16.3	2.3
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	796	339	1 867	573	918	999	555	798	999	1 138	1 116	366	1 189
Nursery school	59	–	129	32	52	42	36	60	53	60	57	12	14
Private	53	–	58	22	42	26	16	43	53	55	35	12	10
Kindergarten	32	–	58	44	41	39	25	32	38	48	37	11	21
Private	–	–	13	9	–	9	17	7	–	6	16	–	5
Elementary (1 to 8 years)	318	5	714	210	289	330	154	259	415	474	440	163	94
Private	54	–	108	28	29	46	–	6	16	86	52	14	–
High school (1 to 4 years)	210	23	306	89	169	296	69	54	174	379	224	115	116
Private	37	16	13	–	17	26	–	–	24	5	12	30	6
College	137	201	660	197	367	292	271	345	279	177	358	63	944
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	998	339	3 413	1 388	2 219	2 213	845	2 681	2 423	1 927	2 469	695	1 890
Elementary: 0 to 4 years	–	–	40	9	6	14	–	5	14	16	10	–	36
5 to 7 years	–	5	68	68	16	13	26	24	16	32	83	10	41
8 years	23	5	74	48	70	31	42	111	75	29	61	11	26
High school: 1 to 3 years	24	6	159	119	94	91	55	89	236	186	176	37	90
4 years	95	46	608	415	590	522	180	446	506	440	475	66	220
College: 1 to 3 years	211	46	657	238	483	390	157	421	435	413	368	119	330
4 or more years	637	231	1 826	406	951	1 152	385	955	1 141	811	1 296	462	1 157
Percent high school graduates	95.3	95.3	90.0	81.3	91.6	93.3	85.4	88.8	85.9	86.4	86.6	93.1	90.3
FERTILITY													
Women 35 to 44 years	193	11	459	118	381	319	186	168	226	369	365	89	118
Children ever born	444	15	802	245	427	364	134	310	374	719	469	244	220
Per 1,000 women	2 313	1 364	1 910	2 130	2 124	1 662	1 264	1 902	1 655	2 673	1 770	2 742	1 864
RESIDENCE IN 1975													
Persons 5 years and over	1 671	599	5 088	1 987	3 169	3 096	1 482	3 989	3 388	3 687	3 556	1 086	3 887
Same house	925	138	2 059	510	1 770	1 916	183	1 045	1 925	1 704	2 229	559	732
Different house in United States	671	418	2 867	1 393	1 234	1 063	1 299	1 847	1 463	1 303	1 297	447	2 031
Central city of this SMSA	431	125	867	634	582	789	761	703	663	575	699	149	629
Remainder of this SMSA	27	21	308	173	131	94	97	162	194	188	35	–	87
Outside this SMSA	213	272	1 692	596	521	180	441	982	606	540	563	298	1 315
Different SMSA	213	249	1 527	511	457	169	359	884	568	487	546	298	1 091
Not in an SMSA	–	23	165	85	64	11	82	98	38	53	17	–	224
Abroad	75	34	82	54	96	116	–	17	–	30	–	–	124
JOURNEY TO WORK													
Workers 16 years and over	795	455	2 998	1 388	1 888	1 698	849	1 867	2 006	1 636	2 068	541	1 784
Private vehicle: Drive alone	609	281	2 073	916	1 140	1 269	565	1 177	1 306	1 089	1 271	437	897
Carpool	149	82	515	195	461	231	153	296	496	354	429	77	209
Public transportation	15	6	130	32	60	104	46	100	49	48	126	6	121
Bus or streetcar	10	–	89	32	60	78	46	95	40	37	100	6	99
Subway, elevated train, or railroad	5	6	25	–	–	20	–	5	9	–	21	–	13
Walked only	5	56	83	25	80	15	32	200	85	73	128	–	441
Other means	11	–	77	12	37	36	47	40	25	29	56	15	46
Worked at home	6	–	32	25	22	43	6	54	45	33	58	6	20
Persons per private vehicle	1.12	1.15	1.13	1.11	1.19	1.09	1.13	1.13	1.18	1.15	1.17	1.11	1.11
Mean travel time to work ..... minutes	19.0	23.2	17.7	17.8	17.4	18.1	16.6	17.3	16.9	16.5	18.9	19.6	17.3
Worked in SMSA of residence	757	359	2 251	1 021	1 654	1 483	772	1 609	1 685	1 525	1 731	479	1 492
Ann Arbor city-central business district	42	23	265	118	168	165	32	144	137	158	195	30	161
Remainder of Ann Arbor city	435	175	1 195	559	1 054	952	544	1 083	1 101	885	1 215	295	1 153
Ypsilanti city	97	–	66	36	21	22	–	–	37	41	8	–	42
Remainder of Washtenaw County	185	161	725	308	413	344	196	382	410	439	313	134	136
Worked outside SMSA of residence	118	74	368	82	124	238	48	216	216	93	174	86	152
Detroit city-central business district	23	12	33	–	–	–	–	–	–	6	–	7	9
Remainder of Detroit city	11	–	37	13	22	26	–	19	33	12	30	–	28
Dearborn city	99	–	37	–	12	11	–	18	34	–	12	22	–
Livonia city	–	–	15	–	–	–	–	10	6	–	10	–	8
Remainder of Wayne County	25	26	100	34	36	94	13	63	38	10	8	20	37
Pontiac city	–	–	–	–	–	–	–	10	13	–	–	–	–
Southfield city	–	–	–	–	–	27	–	–	17	–	44	–	–
Remainder of Oakland County	–	12	32	27	–	21	–	37	–	11	20	–	10
Macomb County	–	12	14	–	–	–	–	–	–	11	–	–	–
Livingston County	–	12	14	18	10	–	–	17	12	18	13	13	14
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	–	–	–	–	–	–	13	20	17	12	–	–	–
Lenawee County	–	–	–	–	–	12	–	–	7	–	6	–	–
Lansing-East Lansing, Mich. SMSA	–	–	–	–	8	–	10	–	–	–	12	–	12
Monroe County	–	–	18	–	23	11	12	–	–	–	–	11	–
Remainder of Toledo, Ohio–Mich. SMSA	–	–	11	–	–	13	–	–	–	–	–	–	18
Worked elsewhere	–	–	57	–	13	23	–	22	39	13	19	13	16
Place of work not reported	–	38	107	110	90	100	92	57	52	48	81	24	53

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-9. Social Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
NATIVITY AND PLACE OF BIRTH													
Total persons	5 699	3 616	2 488	1 767	549	1 348	1 888	3 459	4 184	3 867	3 718	4 918	3 388
Native	5 091	3 195	2 312	1 512	562	1 191	1 873	2 287	3 878	2 745	3 607	4 622	3 251
Born in State of residence	2 906	1 630	1 264	786	266	732	1 051	1 550	2 856	1 595	2 504	3 066	2 197
Born in different State	2 151	1 511	1 043	719	283	450	822	706	1 013	1 137	1 068	1 539	1 044
Born abroad, at sea, etc.	34	54	5	7	13	9	–	31	9	13	35	17	10
Foreign born	608	421	176	255	7	52	15	163	306	122	103	296	129
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH													
Persons 5 to 17 years	963	1 041	495	374	22	317	539	412	46	492	836	963	511
Speak a language other than English at home	60	83	43	35	7	8	–	37	–	53	37	83	17
Percent who speak English not well or not at all	20.0	7.2	–	–	–	25.0	–	51.4	–	–	16.2	6.0	–
Persons 18 years and over	4 304	2 354	1 659	1 302	540	881	1 166	1 911	4 019	2 949	2 559	3 439	2 482
Speak a language other than English at home	320	280	169	169	18	51	24	151	426	101	104	263	153
Percent who speak English not well or not at all	9.0	6.1	4.1	18.3	–	–	–	21.2	5.4	13.9	5.8	11.8	–
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years old and over enrolled in school	2 462	1 304	798	687	328	378	671	834	3 940	838	1 121	1 678	1 054
Nursery school	148	119	53	31	–	6	14	15	31	42	63	97	49
Private	95	116	46	31	–	6	3	15	26	24	28	33	36
Kindergarten	91	79	54	16	–	28	26	12	–	36	85	91	31
Private	25	7	11	8	–	2	–	5	–	–	7	7	–
Elementary (1 to 8 years)	595	610	285	351	9	174	362	266	20	325	543	673	310
Private	29	99	33	5	–	24	–	19	–	–	76	94	26
High school (1 to 4 years)	307	344	130	117	6	115	169	157	–	103	192	157	236
Private	12	51	28	4	6	13	–	17	–	–	27	9	5
College	1 321	352	271	222	513	55	100	374	3 889	332	238	655	428
YEARS OF SCHOOL COMPLETED													
Persons 25 years old and over	3 117	2 128	1 488	1 168	58	805	898	1 547	481	1 544	2 079	2 552	2 101
Elementary: 0 to 4 years	21	5	6	23	–	–	101	13	–	–	47	51	24
5 to 7 years	40	21	–	–	–	9	70	5	–	12	100	71	60
8 years	76	11	43	–	–	4	70	45	–	17	131	79	103
High school: 1 to 3 years	223	41	66	11	5	49	243	55	8	95	320	199	319
4 years	505	222	260	213	10	159	254	367	22	437	707	556	622
College: 1 to 3 years	619	327	281	212	19	109	115	351	142	421	329	696	407
4 or more years	1 653	1 496	977	704	19	495	40	711	359	562	436	900	566
Percent high school graduates	88.5	96.3	93.0	97.1	90.6	92.5	45.8	92.4	98.1	92.0	71.1	84.3	75.9
FERTILITY													
Women 35 to 44 years	310	396	239	139	7	181	118	168	–	102	228	302	239
Children ever born	760	803	483	237	21	345	434	379	–	223	714	543	495
Per 1,000 women	2 452	2 028	2 021	1 705	3 000	2 634	3 841	2 256	–	2 186	3 132	2 688	2 152
RESIDENCE IN 1975													
Persons 5 years and over	5 379	3 354	2 341	1 657	549	1 186	1 697	3 391	4 864	3 578	3 433	4 575	3 143
Same house	1 089	1 737	751	360	41	710	1 213	1 153	306	411	1 996	1 125	1 169
Different house in United States	3 830	1 438	1 610	1 166	502	476	484	1 138	3 544	2 075	1 426	3 187	1 930
Central city of this SMSA	1 298	733	652	399	11	166	42	223	187	199	203	858	459
Remainder of this SMSA	316	87	158	111	–	79	338	710	238	690	561	512	452
Outside this SMSA	2 216	618	800	656	491	231	104	205	3 119	1 186	662	1 837	1 019
Different SMSA	1 690	452	690	630	315	185	79	158	2 833	1 037	615	1 459	867
Not in an SMSA	526	166	110	26	176	46	25	47	286	149	47	378	152
Abroad	353	179	–	131	26	–	–	–	314	84	–	63	43
JOURNEY TO WORK													
Workers 16 years and over	2 987	1 888	1 267	869	209	648	889	1 864	1 906	1 586	1 734	2 587	1 648
Private vehicle: Drive alone	1 785	1 286	978	634	76	445	232	961	567	1 250	1 346	1 802	1 181
Carpool	549	391	175	188	27	102	86	274	117	297	324	537	330
Public transportation	422	113	16	23	–	2	42	34	54	8	–	143	46
Bus or streetcar	367	93	16	23	–	–	35	24	54	8	–	120	40
Subway, elevated train, or railroad	40	20	–	–	–	2	7	–	–	–	–	23	–
Walked only	152	37	59	18	94	38	29	73	1 108	6	24	64	31
Other means	32	21	34	–	6	7	–	7	37	12	27	22	19
Worked at home	47	40	5	6	6	46	–	25	23	13	33	19	41
Persons per private vehicle	1.15	1.15	1.09	1.14	1.21	1.10	1.18	1.14	1.11	1.12	1.12	1.14	1.13
Mean travel time to work ..... minutes	20.0	20.8	17.7	20.0	6.2	16.0	22.8	20.4	11.4	18.5	19.5	18.8	22.3
Worked in SMSA of residence	2 267	1 479	952	649	183	535	311	1 052	1 491	1 268	1 218	2 090	1 325
Ann Arbor city–central business district	174	108	20	68	11	37	12	90	16	30	14	102	99
Remainder of Ann Arbor city	1 524	994	642	463	172	255	103	319	102	334	197	919	460
Ypsilanti city	63	21	83	18	–	12	116	300	1 031	308	355	212	100
Remainder of Washtenaw County	506	356	207	100	–	231	80	343	342	596	652	857	666
Worked outside SMSA of residence	457	319	166	189	61	40	76	257	184	331	448	287	202
Detroit city–central business district	12	46	12	–	–	4	14	–	–	–	–	20	–
Remainder of Detroit city	55	65	13	50	–	–	–	13	26	39	34	43	11
Dearborn city	33	43	21	27	–	13	–	36	26	47	47	42	27
Livonia city	54	–	–	–	–	–	7	7	12	15	26	15	–
Remainder of Wayne County	117	54	68	22	–	6	55	100	46	156	230	105	79
Pontiac city	–	–	–	–	–	–	–	–	–	–	–	8	10
Southfield city	–	28	–	23	–	–	–	–	26	–	13	13	–
Remainder of Oakland County	43	36	14	41	–	–	–	24	36	27	32	18	19
Macomb County	–	10	–	–	–	–	–	23	–	–	–	–	–
Livingston County	61	18	–	–	11	–	–	13	–	15	28	–	–
Remainder of Detroit, Mich. SMSA	–	–	–	–	–	–	–	–	–	–	–	–	–
Jackson, Mich. SMSA	58	–	–	–	–	7	–	11	–	–	–	–	–
Lenawee County	–	–	–	12	–	–	–	–	–	–	–	–	14
Lansing–East Lansing, Mich. SMSA	–	–	–	–	–	4	–	–	–	–	–	–	–
Monroe County	–	6	12	–	–	–	–	14	–	21	22	13	26
Remainder of Toledo, Ohio–Mich. SMSA	–	–	–	–	–	–	–	–	–	–	16	–	–
Worked elsewhere	24	12	26	14	50	6	–	16	12	11	–	10	16
Place of work not reported	227	54	166	50	–	23	22	107	183	100	59	159	108

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
LABOR FORCE STATUS												
Persons 16 years and over	308 582	308 582	89 881	19 842	98 899	1 137	7 348	6 981	3 747	5 576	4 118	3 338
Labor force	137 999	137 999	57 588	12 340	68 171	735	2 650	3 172	1 870	3 261	2 858	1 449
Percent of persons 16 years and over	66.2	66.2	64.1	61.7	69.0	64.6	35.1	46.0	68.1	58.5	69.5	62.0
Civilian labor force	137 866	137 866	57 534	12 233	68 109	735	2 650	3 172	1 864	3 261	2 850	1 449
Employed	128 554	128 554	55 162	11 002	62 390	717	2 530	3 019	1 814	3 084	2 751	1 348
Unemployed	9 312	9 312	2 362	1 231	5 719	18	120	153	50	177	99	101
Percent of civilian labor force	6.8	6.8	4.1	10.1	8.4	2.4	4.5	4.8	2.7	5.4	3.5	7.0
Females, 16 years and over	168 448	168 448	48 055	10 634	69 799	512	3 421	3 147	1 284	2 288	2 161	1 350
Labor force	61 904	61 904	27 191	6 031	28 682	313	1 481	1 591	846	1 481	1 400	707
Percent of female, 16 years and over	58.7	58.7	60.4	56.8	57.6	61.1	43.3	50.6	63.9	63.3	66.6	56.6
Civilian labor force	61 889	61 889	27 182	6 031	28 676	313	1 481	1 591	846	1 481	1 400	707
Employed	58 286	58 286	26 285	5 558	26 443	313	1 429	1 538	838	1 389	1 380	678
Unemployed	3 603	3 603	897	473	2 233	–	52	53	8	92	20	29
Percent of civilian labor force	5.8	5.8	3.3	7.8	7.8	–	3.5	3.3	0.9	6.2	1.4	4.1
With own children under 6 years	14 661	14 661	5 108	1 177	8 376	8	12	15	146	42	186	47
In labor force	7 201	7 201	2 649	563	3 989	8	12	8	80	23	98	34
Married, husband present	49 650	49 650	17 301	2 908	29 441	37	113	163	667	195	732	260
In labor force	28 564	28 564	10 412	1 606	16 546	24	84	106	438	142	422	150
Civilian persons 16 to 19 years	33 946	33 946	11 481	3 188	9 362	44	4 806	788	186	368	186	118
Not enrolled in school	4 384	4 384	1 066	368	2 950	12	12	53	15	67	17	51
Not high school graduate	1 760	1 760	333	198	1 229	–	6	–	4	39	12	20
Employed	718	718	166	50	502	–	–	–	–	30	12	–
Unemployed	324	324	75	47	202	–	–	–	–	9	–	20
Not in labor force	718	718	92	101	525	–	6	–	4	–	–	–
OCCUPATION AND SELECTED INDUSTRIES												
Employed persons 16 years and over	128 554	128 554	55 162	11 002	62 390	717	2 530	3 019	1 814	3 084	2 751	1 348
Managerial and professional specialty occupations	41 400	41 400	23 195	2 736	15 469	341	456	911	1 094	1 013	1 213	520
Executive, administrative, and managerial occupations	12 699	12 699	5 952	756	6 011	34	23	200	218	234	272	118
Professional specialty occupations	28 701	28 701	17 243	1 980	9 458	307	433	711	876	779	941	402
Technical, sales, and administrative support occupations	38 857	38 857	18 097	3 307	17 453	250	931	1 148	410	950	837	390
Technicians and related support occupations	7 053	7 053	4 389	312	2 352	68	174	373	95	299	343	108
Sales occupations	10 732	10 732	4 441	1 002	5 289	60	196	237	128	172	202	128
Administrative support occupations, including clerical	21 072	21 072	9 267	1 993	9 812	122	561	538	187	479	392	154
Service occupations	17 536	17 536	7 771	2 276	7 489	96	1 034	836	141	756	347	288
Private household occupations	554	554	225	101	228	–	6	15	7	12	13	30
Protective service occupations	1 531	1 531	573	121	837	–	33	84	2	44	46	–
Service occupations, except protective and household	15 451	15 451	6 973	2 054	6 424	96	985	737	132	700	288	258
Farming, forestry, and fishing occupations	1 599	1 599	215	83	1 301	–	12	13	2	20	37	5
Precision production, craft, and repair occupations	11 338	11 338	2 583	707	8 048	16	37	28	75	131	158	26
Operators, fabricators, and laborers	17 824	17 824	3 301	1 893	12 630	14	70	63	92	214	159	119
Machine operators, assemblers, and inspectors	11 980	11 980	1 897	1 256	8 827	7	19	24	31	132	104	48
Transportation and material moving occupations	3 179	3 179	813	310	2 056	7	20	14	35	54	33	44
Handlers, equipment cleaners, helpers, and laborers	2 665	2 665	591	327	1 747	–	31	25	26	28	22	27
Manufacturing	28 640	28 640	6 519	2 066	20 055	50	50	118	152	275	298	68
Wholesale and retail trade	20 375	20 375	8 394	2 025	9 956	121	380	628	272	695	476	270
Professional and related services	49 602	49 602	28 673	4 849	16 080	357	1 822	1 855	1 071	1 558	1 352	655
CLASS OF WORKER												
Private wage and salary workers	86 844	86 844	32 365	6 953	47 526	379	769	1 831	880	1 931	1 620	782
Government workers	35 471	35 471	20 405	3 666	11 400	268	1 746	1 154	807	1 037	980	481
Local government workers	10 566	10 566	4 310	1 075	5 181	21	34	114	144	164	231	136
Self-employed workers	5 825	5 825	2 308	355	3 167	70	15	34	120	101	140	79
LABOR FORCE STATUS IN 1979												
Persons 16 years and over, in labor force in 1979	165 139	165 139	75 487	15 288	74 484	1 084	6 974	6 289	2 548	5 672	3 289	1 739
Percent of persons 16 years and over	79.2	79.2	83.9	77.0	75.3	88.3	92.2	91.1	81.8	91.0	82.4	75.2
Worked in 1979	162 574	162 574	74 561	14 769	73 244	965	6 883	6 225	2 220	5 036	3 366	1 723
40 or more weeks	106 039	106 039	42 902	8 667	54 470	478	1 133	1 583	1 443	1 939	2 216	1 027
Usually worked 35 or more hours per week	86 940	86 940	32 699	6 358	47 883	319	283	632	1 117	1 011	1 660	716
50 to 52 weeks	81 061	81 061	31 861	6 043	43 157	327	332	771	1 055	1 059	1 592	750
Usually worked 35 or more hours per week	70 901	70 901	26 895	4 894	39 112	250	122	425	918	682	1 303	593
With unemployment in 1979	37 157	37 157	16 337	4 852	15 968	282	2 395	1 885	350	1 592	803	463
Percent of those in labor force in 1979	22.5	22.5	21.7	31.7	21.5	28.1	34.3	30.0	15.6	31.4	23.7	26.3
Unemployed 15 or more weeks	9 278	9 278	2 660	1 295	5 323	55	94	137	84	217	118	146
Mean weeks of unemployment	10.8	10.8	8.0	12.0	13.3	8.7	3.7	4.6	10.1	6.8	7.8	13.2
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS												
Males, 16 to 64 years	96 864	96 864	43 282	8 546	45 736	887	4 108	3 712	1 304	3 156	1 847	969
With a work disability	6 342	6 342	1 770	959	3 613	43	87	37	34	111	53	79
Not in labor force	2 542	2 542	623	530	1 389	36	57	19	16	44	12	58
Prevented from working	1 961	1 961	408	362	1 191	30	6	6	12	13	12	39
Females, 16 to 64 years	96 378	96 378	48 878	9 457	44 865	496	3 396	3 063	1 154	2 334	1 709	892
With a work disability	6 074	6 074	1 743	844	3 487	25	25	75	46	82	82	81
Not in labor force	3 879	3 879	1 058	531	2 290	11	6	47	16	31	56	65
Prevented from working	2 925	2 925	716	420	1 789	11	–	–	11	19	28	59
Persons 16 to 64 years	189 334	189 334	88 468	17 978	87 891	1 883	7 504	6 775	2 458	5 390	3 436	1 841
With a public transportation disability	2 161	2 161	594	316	1 251	9	6	4	10	5	17	32
With a work disability	1 967	1 967	538	296	1 133	9	6	4	10	5	17	32
Persons 65 years and over	15 476	15 476	6 388	1 641	7 447	54	9	136	389	186	477	477
With a public transportation disability	2 422	2 422	936	221	1 265	8	–	20	30	–	71	83
WORKERS IN FAMILY IN 1979												
No workers	4 784	4 784	1 410	740	2 634	7	20	22	59	24	100	44
Mean family income	$11 270	$11 270	$13 898	$7 763	$10 848	$45 010	$14 456	$17 916	$15 285	$18 450	$11 468	$7 554
1 worker	18 147	18 147	6 370	1 318	10 459	20	7	33	181	66	242	136
Mean family income	$24 369	$24 369	$26 025	$15 951	$24 421	$17 722	$5 210	$30 565	$32 491	$17 626	$18 498	$15 990
2 workers	29 552	29 552	11 042	2 037	16 473	22	74	118	446	220	479	186
Mean family income	$30 663	$30 663	$31 234	$25 299	$30 943	$60 002	$9 494	$29 134	$35 761	$22 622	$23 014	$23 552
3 or more workers	7 498	7 498	2 319	355	4 824	7	6	26	90	12	59	35
Mean family income	$42 113	$42 113	$43 374	$37 201	$41 868	$20 695	$16 225	$47 273	$45 611	$40 030	$32 336	$41 097

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.04*	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*
LABOR FORCE STATUS												
Persons 16 years and over	3 671	4 431	1 664	3 389	1 533	1 986	–	3 573	1 161	483	4 153	1 519
Labor force	1 734	1 929	975	2 051	1 142	1 496	–	2 497	817	373	3 102	1 171
Percent of persons 16 years and over	64.9	43.5	58.6	62.5	75.0	78.5	–	69.9	70.4	77.4	74.7	77.5
Civilian labor force	1 734	1 929	975	2 051	1 142	1 489	–	2 497	817	373	3 089	1 160
Employed	1 661	1 848	937	2 019	1 074	1 427	–	2 401	790	365	2 934	1 087
Unemployed	73	81	38	32	68	62	–	96	27	8	155	73
Percent of civilian labor force	4.2	4.2	3.9	1.6	6.0	4.2	–	3.8	3.3	2.1	5.0	6.3
Females, 16 years and over	1 889	1 945	948	1 634	846	1 037	–	1 973	588	177	2 318	832
Labor force	797	950	519	756	600	676	–	1 180	367	120	1 448	596
Percent of females, 16 years and over	65.9	48.8	55.1	46.3	70.9	65.8	–	59.7	50.1	67.8	65.5	71.6
Civilian labor force	797	950	519	756	600	676	–	1 180	367	120	1 448	596
Employed	779	921	513	741	581	662	–	1 161	255	112	1 407	545
Unemployed	18	29	6	15	19	14	–	19	12	8	41	51
Percent of civilian labor force	2.3	3.1	1.2	2.0	3.2	2.1	–	1.6	4.5	6.7	2.8	8.6
With own children under 6 years	17	225	471	137	153	239	–	206	103	6	293	162
In labor force	5	77	194	73	109	140	–	138	39	6	131	88
Married, husband present	82	636	651	1 023	399	586	–	990	441	59	1 157	372
In labor force	57	333	354	469	257	377	–	558	213	30	707	229
Civilian persons 16 to 19 years	184	1 684	77	319	302	84	–	381	138	21	366	91
Not enrolled in school	15	16	12	49	40	31	–	16	19	10	84	22
Not high school graduate	11	–	–	6	34	5	–	11	–	10	30	6
Employed	–	–	–	4	10	–	–	–	–	10	16	–
Unemployed	8	–	–	–	9	–	–	5	–	–	14	–
Not in labor force	3	–	–	2	15	5	–	6	–	–	–	6
OCCUPATION AND SELECTED INDUSTRIES												
Employed persons 16 years and over	1 661	1 848	937	2 019	1 074	1 427	–	2 401	790	365	2 934	1 087
Managerial and professional specialty occupations	610	680	408	1 262	353	599	–	1 159	495	177	1 401	345
Executive, administrative, and managerial occupations	91	60	73	351	62	184	–	324	189	63	482	80
Professional specialty occupations	519	620	335	911	291	415	–	835	306	114	919	265
Technical, sales, and administrative support occupations	665	779	371	560	363	427	–	817	196	109	926	394
Technicians and related support occupations	219	295	177	162	83	57	–	150	36	36	219	34
Sales occupations	120	112	53	206	71	104	–	225	70	19	284	116
Administrative support occupations, including clerical	326	372	141	192	209	266	–	442	90	54	423	244
Service occupations	261	271	136	84	184	170	–	149	42	21	346	125
Private household occupations	9	21	–	11	–	8	–	–	–	–	4	–
Protective service occupations	57	20	–	–	20	17	–	–	–	–	43	15
Service occupations, except protective and household	195	230	136	73	164	145	–	149	42	21	199	110
Farming, forestry, and fishing occupations	17	12	5	–	18	6	–	8	–	–	8	–
Precision production, craft, and repair occupations	34	46	6	57	71	109	–	169	24	5	222	105
Operators, fabricators, and laborers	74	60	21	56	85	116	–	99	33	53	131	118
Machine operators, assemblers, and inspectors	42	12	13	27	55	91	–	42	21	38	61	73
Transportation and material moving occupations	14	13	–	17	24	10	–	18	12	15	52	39
Handlers, equipment cleaners, helpers, and laborers	18	35	8	12	6	15	–	39	–	–	18	6
Manufacturing	86	25	37	247	150	141	–	348	138	99	419	211
Wholesale and retail trade	220	247	75	256	124	223	–	349	92	36	452	177
Professional and related services	1 030	1 362	673	1 102	534	735	–	1 270	387	129	1 261	421
CLASS OF WORKER												
Private wage and salary workers	874	737	437	1 042	645	910	–	1 461	520	285	1 917	727
Government workers	750	1 066	460	741	392	441	–	844	233	80	912	306
Local government workers	90	70	70	155	156	180	–	289	56	48	288	119
Self-employed workers	37	45	40	206	37	76	–	96	37	–	105	54
LABOR FORCE STATUS IN 1979												
Persons 16 years and over, in labor force in 1979	3 427	3 748	1 381	3 347	1 374	1 611	–	3 807	899	441	3 417	1 362
Percent of persons 16 years and over	90.9	84.4	74.0	71.6	83.7	84.6	–	78.6	77.4	91.5	82.3	83.6
Worked in 1979	3 387	3 676	1 209	3 335	1 264	1 599	–	3 778	893	430	3 393	1 349
40 or more weeks	1 158	1 116	628	1 672	905	1 250	–	2 135	701	326	2 624	923
Usually worked 35 or more hours per week	630	620	395	1 397	756	1 038	–	1 737	592	283	2 255	821
50 to 52 weeks	678	672	398	1 363	701	1 024	–	1 728	531	251	2 145	765
Usually worked 35 or more hours per week	435	433	288	1 195	609	885	–	1 479	485	220	1 948	700
With unemployment in 1979	780	942	304	268	251	274	–	352	131	95	594	273
Percent of those in labor force in 1979	32.1	25.2	24.7	11.4	19.7	17.0	–	12.5	14.6	21.5	17.4	21.6
Unemployed 15 or more weeks	60	85	66	52	56	88	–	91	27	22	146	93
Mean weeks of unemployment	6.6	6.0	8.9	9.8	10.5	11.7	–	10.9	12.1	11.1	10.7	13.7
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS												
Male, 16 to 64 years	1 442	2 443	722	1 422	642	887	–	1 448	615	305	1 825	612
With a work disability	46	39	24	52	63	107	–	75	17	25	89	28
Not in labor force	26	19	6	9	12	6	–	17	–	13	43	–
Prevented from working	16	10	–	1	7	6	–	17	–	7	43	–
Female, 16 to 64 years	1 199	1 898	942	1 373	795	949	–	1 655	512	177	1 985	753
With a work disability	13	58	45	55	72	85	–	62	27	6	74	49
Not in labor force	6	42	12	49	35	45	–	51	22	–	55	31
Prevented from working	6	15	5	18	13	33	–	42	16	–	49	24
Persons 16 to 64 years	2 681	4 361	1 664	2 795	1 437	1 786	–	3 128	1 127	482	3 760	1 365
With a public transportation disability	14	28	25	53	5	24	–	22	11	–	20	–
With a work disability	10	28	18	27	5	24	–	22	11	–	20	–
Persons 65 years and over	70	61	–	485	86	119	–	443	34	–	393	145
With a public transportation disability	8	–	–	94	–	25	–	76	5	–	38	18
WORKERS IN FAMILY IN 1979												
No workers	11	96	166	108	31	40	–	75	–	–	76	31
Mean family income	$10 912	$6 733	$4 933	$32 666	$7 353	$12 306	–	$17 746	–	–	$16 269	$8 050
1 worker	45	213	278	391	164	194	–	337	198	28	339	175
Mean family income	$10 672	$9 587	$11 621	$43 402	$18 995	$16 807	–	$27 164	$53 889	$23 526	$30 505	$17 879
2 workers	104	382	373	473	300	439	–	598	172	45	777	229
Mean family income	$15 962	$13 220	$19 123	$59 629	$24 907	$25 116	–	$32 620	$54 776	$102 585	$33 653	$25 559
3 or more workers	7	–	35	175	83	61	–	157	97	–	166	40
Mean family income	$31 555	–	$40 388	$71 823	$28 044	$44 078	–	$38 873	$49 983	–	$40 346	$33 294

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
LABOR FORCE STATUS												
Persons 16 years and over	2 699	2 615	1 388	2 389	2 838	1 836	2 957	351	2 647	4 312	2 542	1 918
Labor force	1 909	1 778	952	1 912	2 099	1 382	2 212	248	1 877	3 114	1 965	1 326
Percent of persons 16 years and over	71.8	68.0	77.1	76.2	74.2	75.3	74.8	70.7	70.4	72.2	77.3	69.1
Civilian labor force	1 909	1 778	952	1 912	2 099	1 382	2 212	248	1 867	3 114	1 956	1 326
Employed	1 853	1 731	886	1 880	2 032	1 315	2 088	243	1 800	2 978	1 907	1 271
Unemployed	56	47	66	32	67	67	124	5	67	136	49	55
Percent of civilian labor force	2.9	2.6	6.9	1.7	3.2	4.8	5.6	2.0	3.6	4.4	2.5	4.1
Female, 16 years and over	1 484	1 356	669	1 498	1 481	944	1 522	179	1 446	2 321	1 347	1 128
Labor force	873	723	492	951	886	609	1 022	92	980	1 506	900	654
Percent of female, 16 years and over	62.2	53.3	73.5	67.5	59.8	64.5	67.1	51.4	67.8	67.8	66.8	58.1
Civilian labor force	873	723	492	951	886	609	1 022	92	980	1 506	891	654
Employed	858	698	461	933	873	579	984	87	964	1 431	864	621
Unemployed	15	25	31	18	13	30	38	5	16	75	27	33
Percent of civilian labor force	1.7	3.5	6.3	1.9	1.5	4.9	3.7	5.4	1.6	5.0	3.0	5.0
With own children under 6 years	152	136	81	169	232	191	274	31	105	396	226	136
In labor force	90	65	54	83	83	96	144	24	60	259	86	51
Married, husband present	768	926	211	572	886	617	879	111	501	784	852	427
In labor force	464	495	167	379	506	388	578	51	346	489	550	239
Civilian persons 16 to 19 years	147	369	82	154	158	195	312	49	84	388	355	79
Not enrolled in school	24	27	31	92	45	4	38	6	52	112	28	14
Not high school graduate	3	16	20	16	15	–	–	–	26	30	–	–
Employed	–	10	11	10	15	–	–	–	20	13	–	–
Unemployed	–	–	–	6	–	–	–	–	–	–	–	–
Not in labor force	3	6	9	–	–	–	–	–	6	17	–	–
OCCUPATION AND SELECTED INDUSTRIES												
Employed persons 16 years and over	1 859	1 781	886	1 869	2 032	1 315	2 088	343	1 800	2 978	1 907	1 271
Managerial and professional specialty occupations	650	807	305	866	802	588	955	151	786	1 221	1 104	784
Executive, administrative, and managerial occupations	210	286	107	298	206	157	205	33	227	300	335	205
Professional specialty occupations	440	521	198	568	596	431	750	118	559	921	769	579
Technical, sales, and administrative support occupations	694	604	234	594	703	386	576	63	601	978	574	360
Technicians and related support occupations	126	77	34	91	199	77	108	21	206	224	137	78
Sales occupations	173	172	74	172	163	103	133	21	115	263	182	80
Administrative support occupations, including clerical	395	355	136	331	341	206	335	21	280	491	255	202
Service occupations	195	110	164	274	188	151	260	7	254	375	136	31
Private household occupations	5	–	–	16	4	7	17	7	–	13	7	–
Protective service occupations	–	13	16	23	14	4	10	–	29	20	26	–
Service occupations, except protective and household	190	97	148	235	170	140	233	–	225	342	103	31
Farming, forestry, and fishing occupations	7	–	–	–	5	–	–	–	–	14	–	5
Precision production, craft, and repair occupations	164	107	40	84	108	96	128	6	46	190	46	52
Operators, fabricators, and laborers	143	103	143	62	226	94	169	16	113	200	47	39
Machine operators, assemblers, and inspectors	100	89	94	49	121	61	67	–	72	142	15	29
Transportation and material moving occupations	31	15	37	6	41	20	67	–	16	44	–	6
Handlers, equipment cleaners, helpers, and laborers	12	19	12	7	64	13	35	16	25	14	32	4
Manufacturing	357	315	199	236	338	251	366	37	141	420	335	166
Wholesale and retail trade	306	247	148	425	270	186	229	29	298	341	266	116
Professional and related services	817	788	328	853	960	557	1 112	126	1 062	1 411	898	683
CLASS OF WORKER												
Private wage and salary workers	1 159	1 055	647	1 149	1 256	838	1 127	145	978	1 850	1 175	793
Government workers	617	560	203	590	692	419	875	86	777	994	637	414
Local government workers	167	162	60	157	141	145	238	14	150	263	214	50
Self-employed workers	77	108	36	141	79	58	86	12	45	134	88	64
LABOR FORCE STATUS IN 1979												
Persons 16 years and over, in labor force in 1979	2 099	1 978	1 055	2 052	2 255	1 517	2 499	254	2 279	3 636	2 143	1 440
Percent of persons 16 years and over	78.9	75.3	85.4	81.8	79.7	82.6	82.5	72.4	85.1	84.3	84.3	75.1
Worked in 1979	2 077	1 953	1 051	2 041	2 226	1 486	2 416	254	2 240	3 567	2 106	1 436
40 or more weeks	1 625	1 504	725	1 617	1 696	1 135	1 811	196	1 430	2 400	1 625	1 071
Usually worked 35 or more hours per week	1 332	1 229	640	1 293	1 468	946	1 491	175	1 164	2 001	1 321	948
50 to 52 weeks	1 340	1 205	556	1 266	1 407	941	1 421	178	984	1 884	1 329	876
Usually worked 35 or more hours per week	1 170	1 047	515	1 088	1 280	827	1 237	164	864	1 672	1 121	803
With unemployment in 1979	211	184	298	337	323	225	417	28	474	653	227	148
Percent of those in labor force in 1979	10.1	9.3	28.2	16.4	14.3	14.8	17.1	11.0	20.9	18.0	10.6	10.3
Unemployed 15 or more weeks	59	68	84	38	105	55	122	–	65	128	73	37
Mean weeks of unemployment	12.5	14.4	12.5	7.4	12.0	11.1	12.1	4.1	8.5	10.0	11.3	9.8
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS												
Male, 16 to 64 years	1 988	1 138	533	1 908	1 229	832	1 384	168	1 145	2 015	1 167	719
With a work disability	60	47	35	62	65	38	89	–	73	84	50	18
Not in labor force	30	17	13	7	23	19	21	–	28	11	7	–
Prevented from working	15	12	13	7	23	19	7	–	17	6	–	–
Female, 16 to 64 years	1 184	1 176	683	1 113	1 311	862	1 343	147	1 309	2 012	1 279	870
With a work disability	84	85	67	52	58	36	46	–	69	90	33	42
Not in labor force	50	68	47	33	42	19	18	–	31	73	7	31
Prevented from working	43	48	41	33	35	13	12	–	20	48	7	19
Persons 16 to 64 years	3 387	3 314	1 166	3 113	3 569	1 694	3 687	330	3 454	4 827	3 446	1 589
With a public transportation disability	17	41	25	18	17	22	35	–	9	48	18	33
With a work disability	17	31	25	18	17	22	35	–	–	43	18	26
Persons 65 years and over	372	381	69	378	299	142	367	21	318	385	96	361
With a public transportation disability	39	62	14	52	64	30	55	21	19	20	27	52
WORKERS IN FAMILY IN 1979												
No workers	49	70	18	16	53	33	64	6	41	70	12	18
Mean family income	$20 929	$24 349	$8 145	$14 596	$10 234	$9 421	$11 704	$45 900	$11 653	$18 092	$31 260	$15 405
1 worker	272	258	129	206	336	216	220	50	150	461	325	125
Mean family income	$24 859	$31 000	$12 506	$17 825	$19 614	$25 374	$25 005	$78 053	$20 012	$16 578	$35 176	$41 255
2 workers	389	494	173	455	524	316	512	50	352	633	508	287
Mean family income	$31 229	$37 737	$22 815	$27 603	$28 114	$33 390	$33 369	$54 665	$23 216	$27 010	$43 049	$34 970
3 or more workers	175	185	25	25	111	116	191	24	34	107	147	43
Mean family income	$40 655	$41 947	$34 589	$39 899	$38 745	$44 672	$40 999	$71 246	$32 108	$34 844	$50 920	$55 439

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
LABOR FORCE STATUS												
Persons 16 years and over	1 181	553	-	3 388	799	1 389	1 796	1 371	584	1 884	3 685	2 368
Labor force	874	270	-	1 676	712	902	983	567	279	954	2 749	1 698
Percent of persons 16 years and over	74.0	48.8	-	76.1	90.1	64.9	54.7	44.6	47.8	52.9	72.2	71.9
Civilian labor force	874	270	-	1 676	712	902	983	567	279	954	2 749	1 698
Employed	837	266	-	1 593	676	798	832	441	191	841	2 520	1 512
Unemployed	37	4	-	83	36	104	151	126	88	113	229	186
Percent of civilian labor force	4.2	1.5	-	5.0	5.1	11.5	15.4	22.2	31.5	11.8	8.3	11.0
Female, 16 years and over	594	368	-	1 339	418	719	966	676	368	1 688	1 998	1 368
Labor force	388	139	-	889	359	385	397	281	147	433	1 312	865
Percent of female, 16 years and over	66.4	52.9	-	71.8	87.1	53.5	41.1	41.6	40.5	42.5	67.0	74.4
Civilian labor force	388	139	-	889	359	385	397	281	147	433	1 312	865
Employed	372	133	-	838	345	347	350	347	116	395	1 203	800
Unemployed	16	4	-	51	14	38	47	34	31	38	109	65
Percent of civilian labor force	4.1	2.9	-	5.7	3.9	9.9	11.8	12.1	21.1	8.8	8.3	7.5
With own children under 6 years	76	4	-	404	27	142	142	140	94	138	238	44
In labor force	49	4	-	224	14	54	74	59	33	82	121	24
Married, husband present	353	22	-	690	139	421	325	307	89	285	691	118
In labor force	224	22	-	438	126	225	161	81	10	143	449	84
Civilian persons 16 to 19 years	188	376	-	187	38	47	128	198	88	148	312	147
Not enrolled in school	13	-	-	32	7	14	52	51	39	43	89	33
Not high school graduate	4	-	-	9	-	8	46	29	25	25	39	15
Employed	-	-	-	5	-	8	3	11	-	5	2	15
Unemployed	-	-	-	4	-	-	14	7	-	-	21	-
Not in labor force	4	-	-	-	-	-	29	11	25	20	16	-
OCCUPATION AND SELECTED INDUSTRIES												
Employed persons 16 years and over	837	366	-	1 598	676	798	832	441	191	841	2 520	1 512
Managerial and professional specialty occupations	519	43	-	356	341	202	133	18	10	96	952	255
Executive, administrative, and managerial occupations	140	18	-	103	44	60	45	7	-	40	299	80
Professional specialty occupations	379	25	-	253	197	142	88	11	10	56	653	175
Technical, sales, and administrative support occupations	211	101	-	599	276	223	197	93	45	139	616	633
Technicians and related support occupations	55	6	-	81	51	28	32	13	-	28	36	68
Sales occupations	51	26	-	143	67	78	39	14	-	31	204	257
Administrative support occupations, including clerical	105	69	-	375	158	117	126	66	45	100	376	308
Service occupations	65	97	-	248	49	63	166	117	73	266	432	295
Private household occupations	-	7	-	6	-	8	-	7	-	19	42	7
Protective service occupations	-	18	-	19	-	-	7	-	-	-	34	13
Service occupations, except protective and household	65	72	-	223	49	55	159	110	73	247	356	275
Farming, forestry, and fishing occupations	-	-	-	9	12	7	18	11	-	-	-	29
Precision production, craft, and repair occupations	26	6	-	145	20	65	69	43	16	79	178	64
Operators, fabricators, and laborers	16	19	-	256	78	238	249	159	47	241	342	236
Machine operators, assemblers, and inspectors	16	7	-	187	28	171	167	118	37	195	228	106
Transportation and material moving occupations	-	6	-	53	50	35	46	23	10	17	59	67
Handlers, equipment cleaners, helpers, and laborers	-	6	-	16	-	32	36	18	-	29	55	63
Manufacturing	159	6	-	280	101	218	236	153	57	286	385	240
Wholesale and retail trade	54	91	-	319	76	114	86	25	8	69	578	455
Professional and related services	434	140	-	640	290	266	276	162	111	308	1 081	507
CLASS OF WORKER												
Private wage and salary workers	530	260	-	1 136	530	586	602	352	113	628	1 551	1 113
Government workers	259	6	-	443	135	182	184	109	78	186	810	357
Local government workers	63	-	-	72	49	68	67	59	45	63	329	101
Self-employed workers	48	-	-	24	11	30	46	-	-	27	144	42
LABOR FORCE STATUS IN 1979												
Persons 16 years and over, in labor force in 1979	998	526	-	1 868	737	998	1 868	688	398	1 864	3 688	2 116
Percent of persons 16 years and over	84.1	95.1	-	84.5	93.3	71.3	59.2	50.0	68.2	59.0	79.1	89.6
Worked in 1979	985	519	-	1 843	730	971	1 017	566	344	1 006	2 899	2 079
40 or more weeks	808	82	-	1 305	615	759	758	301	192	738	2 066	1 162
Usually worked 35 or more hours per week	702	32	-	1 148	547	695	654	266	166	613	1 612	613
50 to 52 weeks	702	33	-	1 096	501	554	569	197	143	537	1 467	737
Usually worked 35 or more hours per week	633	20	-	1 004	480	517	506	191	125	463	1 232	450
With unemployment in 1979	84	194	-	343	157	310	344	346	200	329	778	773
Percent of those in labor force in 1979	8.5	36.9	-	18.4	21.3	31.3	32.4	38.7	50.3	30.9	35.9	36.5
Unemployed 15 or more weeks	-	14	-	124	51	89	92	112	144	164	226	180
Mean weeks of unemployment	3.6	4.7	-	14.1	12.3	12.3	13.1	19.4	25.2	21.6	12.8	10.7
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS												
Male, 16 to 64 years	593	398	-	958	378	681	717	342	196	658	1 644	1 134
With a work disability	11	20	-	97	12	82	95	112	46	126	183	161
Not in labor force	-	14	-	50	-	39	42	90	28	55	96	94
Prevented from working	-	14	-	50	-	31	27	84	18	49	81	42
Female, 16 to 64 years	584	358	-	1 332	412	614	788	396	289	788	1 781	1 895
With a work disability	21	6	-	92	-	80	134	79	78	108	222	46
Not in labor force	21	-	-	38	-	45	105	52	45	72	137	24
Prevented from working	15	-	-	35	-	36	87	38	45	62	112	22
Persons 16 to 64 years	1 148	548	-	2 188	790	1 215	1 485	1 108	516	1 388	3 395	3 351
With a public transportation disability	9	-	-	30	7	31	67	14	18	53	105	9
With a work disability	9	-	-	22	7	31	67	14	18	49	97	9
Persons 65 years and over	88	5	-	88	-	174	180	188	68	415	418	87
With a public transportation disability	5	-	-	-	-	43	35	13	10	48	56	7
WORKERS IN FAMILY IN 1979												
No workers	11	-	-	25	14	72	118	153	77	69	106	28
Mean family income	$15 650	-	-	$8 895	$3 658	$11 088	$5 481	$5 615	$3 374	$9 754	$12 308	$6 619
1 worker	112	5	-	406	52	128	123	148	119	211	279	65
Mean family income	$40 629	$15 605	-	$12 894	$23 053	$21 711	$18 324	$13 210	$6 856	$11 180	$21 381	$7 295
2 workers	301	10	-	484	117	289	261	118	56	203	413	151
Mean family income	$50 793	$15 549	-	$19 427	$21 997	$27 018	$24 613	$25 019	$17 520	$28 262	$25 700	$17 301
3 or more workers	25	5	-	46	6	21	10	33	7	18	115	26
Mean family income	$30 004	$30 405	-	$31 647	$34 045	$46 203	$45 946	$35 300	$16 650	$20 546	$35 977	$27 644

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01*	Tract 0029.02	Tract 0029.03*	Tract 0029.04	Tract 0032.01*	Tract 0032.02*	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.02	Tract 0011.04*	Tract 0011.05
LABOR FORCE STATUS													
Persons 16 years and over	1 938	365	3 794	841	–	–	–	...	589	...	2 311	–	2 065
Labor force	1 417	172	1 902	617	–	–	–	...	385	...	1 829	–	1 569
Percent of persons 16 years and over	72.7	70.2	50.1	73.4	–	–	–	...	65.4	...	79.1	–	76.0
Civilian labor force	1 410	172	1 902	617	–	–	–	...	385	...	1 829	–	1 569
Employed	1 354	160	1 760	593	–	–	–	...	358	...	1 713	–	1 441
Unemployed	56	12	142	24	–	–	–	...	27	...	116	–	128
Percent of civilian labor force	4.0	7.0	7.5	3.9	–	–	–	...	7.0	...	6.3	–	8.2
Females, 16 years and over	1 061	148	2 138	441	–	–	–	...	385	...	1 171	–	978
Labor force	660	86	1 155	310	–	–	–	...	139	...	847	–	823
Percent of females, 16 years and over	62.2	61.4	54.5	70.3	–	–	–	...	48.8	...	72.3	–	84.2
Civilian labor force	660	86	1 155	310	–	–	–	...	139	...	847	–	823
Employed	637	74	1 090	299	–	–	–	...	122	...	777	–	753
Unemployed	23	12	65	11	–	–	–	...	17	...	70	–	70
Percent of civilian labor force	3.5	14.0	5.6	3.5	–	–	–	...	12.2	...	8.3	–	8.5
With own children under 6 years	105	60	43	31	–	–	–	...	22	...	173	–	80
In labor force	53	27	10	26	–	–	–	...	17	...	108	–	74
Married, husband present	546	87	86	53	–	–	–	...	167	...	531	–	284
In labor force	330	60	35	28	–	–	–	...	67	...	332	–	239
Civilian persons 16 to 19 years	144	5	1 887	48	–	–	–	...	42	...	133	–	135
Not enrolled in school	24	–	6	17	–	–	–	...	13	...	56	–	58
Not high school graduate	5	–	6	–	–	–	–	...	–	...	5	–	25
Employed	–	–	6	–	–	–	–	...	–	...	5	–	7
Unemployed	5	–	–	–	–	–	–	...	–	...	–	–	–
Not in labor force	–	–	–	–	–	–	–	...	–	...	–	–	18
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	1 354	160	1 760	593	–	–	–	...	358	...	1 713	–	1 441
Managerial and professional specialty occupations	570	67	309	124	–	–	–	...	277	...	536	–	593
Executive, administrative, and managerial occupations	127	14	55	29	–	–	–	...	67	...	259	–	113
Professional specialty occupations	443	53	254	95	–	–	–	...	210	...	277	–	480
Technical, sales, and administrative support occupations	389	52	758	162	–	–	–	...	42	...	614	–	475
Technicians and related support occupations	54	8	18	27	–	–	–	...	12	...	158	–	94
Sales occupations	136	13	205	45	–	–	–	...	14	...	151	–	157
Administrative support occupations, including clerical	199	31	515	90	–	–	–	...	16	...	305	–	224
Service occupations	155	29	525	155	–	–	–	...	19	...	216	–	104
Private household occupations	–	–	18	–	–	–	–	...	7	...	9	–	–
Protective service occupations	23	7	31	6	–	–	–	...	–	...	49	–	17
Service occupations, except protective and household	132	22	476	149	–	–	–	...	12	...	158	–	87
Farming, forestry, and fishing occupations	–	–	18	–	–	–	–	...	–	...	4	–	7
Precision production, craft, and repair occupations	124	5	30	34	–	–	–	...	7	...	101	–	84
Operators, fabricators, and laborers	116	7	140	118	–	–	–	...	13	...	242	–	178
Machine operators, assemblers, and inspectors	103	7	55	69	–	–	–	...	7	...	151	–	131
Transportation and material moving occupations	–	–	32	21	–	–	–	...	6	...	36	–	6
Handlers, equipment cleaners, helpers, and laborers	13	–	53	28	–	–	–	...	–	...	55	–	41
Manufacturing	300	7	53	131	–	–	–	...	27	...	364	–	344
Wholesale and retail trade	182	30	349	129	–	–	–	...	21	...	322	–	251
Professional and related services	647	104	1 167	220	–	–	–	...	222	...	586	–	573
CLASS OF WORKER													
Private wage and salary workers	819	96	649	464	–	–	–	...	151	...	1 261	–	1 153
Government workers	491	55	1 097	117	–	–	–	...	149	...	380	–	251
Local government workers	237	8	52	46	–	–	–	...	44	...	143	–	74
Self-employed workers	44	3	7	12	–	–	–	...	58	...	66	–	37
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	1 349	198	3 388	768	–	–	–	...	458	...	2 462	–	1 930
Percent of persons 16 years and over	79.4	79.6	92.4	90.7	–	–	–	...	76.9	...	89.2	–	93.0
Worked in 1979	1 549	191	3 384	763	–	–	–	...	434	...	2 050	–	1 902
40 or more weeks	1 250	123	864	454	–	–	–	...	309	...	1 520	–	1 368
Usually worked 35 or more hours per week	1 096	94	343	306	–	–	–	...	228	...	1 352	–	1 209
50 to 52 weeks	1 003	97	359	380	–	–	–	...	245	...	1 192	–	1 014
Usually worked 35 or more hours per week	922	87	137	264	–	–	–	...	204	...	1 100	–	921
With unemployment in 1979	141	51	1 489	191	–	–	–	...	92	...	487	–	460
Percent of those in labor force in 1979	9.1	26.2	42.5	25.0	–	–	–	...	20.3	...	23.6	–	24.0
Unemployed 15 or more weeks	15	15	239	19	–	–	–	...	48	...	98	–	143
Mean weeks of unemployment	7.1	9.9	8.0	8.3	–	–	–	...	23.1	...	9.4	–	11.7
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Males, 16 to 64 years	899	105	1 676	400	–	–	–	...	365	...	1 118	–	915
With a work disability	53	13	57	31	–	–	–	...	16	...	80	–	47
Not in labor force	24	13	31	18	–	–	–	...	9	...	16	–	33
Prevented from working	17	6	5	12	–	–	–	...	9	...	16	–	15
Females, 16 to 64 years	949	102	2 114	441	–	–	–	...	339	...	1 142	–	998
With a work disability	23	–	58	26	–	–	–	...	19	...	56	–	12
Not in labor force	–	–	33	18	–	–	–	...	7	...	39	–	7
Prevented from working	–	–	–	18	–	–	–	...	7	...	32	–	7
Persons 16 to 64 years	1 798	227	3 790	841	–	–	–	...	504	...	2 260	–	1 853
With a public transportation disability	–	–	19	–	–	–	–	...	–	...	11	–	–
With a work disability	–	–	11	–	–	–	–	...	–	...	11	–	–
Persons 65 years and over	162	8	4	–	–	–	–	...	85	...	51	–	81
With a public transportation disability	9	–	–	–	–	–	–	...	–	...	7	–	5
WORKERS IN FAMILY IN 1979													
No workers	66	18	26	7	–	–	–	...	–	...	26	–	15
Mean family income	$12 550	$5 172	$3 689	–	–	–	–	...	–	...	$8 812	–	$3 942
1 worker	131	37	20	57	–	–	–	...	98	...	164	–	86
Mean family income	$27 066	$7 167	$5 908	$8 636	–	–	–	...	$58 699	...	$17 849	–	$20 180
2 workers	331	72	70	73	–	–	–	...	92	...	405	–	252
Mean family income	$31 966	$17 534	$15 810	$19 936	–	–	–	...	$61 564	...	$26 804	–	$28 153
3 or more workers	118	–	–	7	–	–	–	...	27	...	87	–	12
Mean family income	$43 556	–	–	$18 515	–	–	–	...	$61 596	...	$37 758	–	$34 765

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06	Tract 0012	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01
LABOR FORCE STATUS													
Persons 16 years and over	2 447	66	39	114	...	311	...	...	...	18	...	548	–
Labor force	1 874	35	18	77	...	149	...	...	...	13	...	408	–
Percent of persons 16 years and over	76.6	53.0	46.2	67.5	...	70.6	...	...	...	72.2	...	75.1	–
Civilian labor force	1 874	35	18	77	...	149	...	...	...	13	...	408	–
Employed	1 770	35	18	77	...	137	...	...	...	13	...	395	–
Unemployed	104	–	–	–	...	12	...	...	...	–	...	13	–
Percent of civilian labor force	5.5	–	–	–	...	8.1	...	...	...	–	...	3.2	–
Females, 16 years and over	1 338	47	18	66	...	198	...	...	...	18	...	354	–
Labor force	858	25	3	34	...	77	...	...	...	7	...	151	–
Percent of females, 16 years and over	69.5	53.2	23.1	52.3	...	74.8	...	...	...	58.3	...	59.4	–
Civilian labor force	858	25	3	34	...	77	...	...	...	7	...	151	–
Employed	820	25	3	34	...	77	...	...	...	7	...	147	–
Unemployed	38	–	–	–	...	–	...	...	...	–	...	4	–
Percent of civilian labor force	4.4	–	–	–	...	–	...	...	...	–	...	2.6	–
With own children under 6 years	224	–	–	8	...	31	...	...	...	5	...	36	–
In labor force	100	–	–	–	...	19	...	...	...	–	...	17	–
Married, husband present	679	8	13	18	...	83	...	...	...	5	...	167	–
In labor force	420	1	3	10	...	57	...	...	...	–	...	100	–
Civilian persons 16 to 19 years	155	7	9	23	...	25	...	...	...	–	...	67	–
Not enrolled in school	42	–	–	–	...	5	...	...	...	–	...	17	–
Not high school graduate	17	–	–	–	...	–	...	...	...	–	...	–	–
Employed	17	–	–	–	...	–	...	...	...	–	...	–	–
Unemployed	–	–	–	–	...	–	...	...	...	–	...	–	–
Not in labor force	–	–	–	–	...	–	...	...	...	–	...	–	–
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	1 778	35	18	77	...	137	...	...	...	13	...	395	–
Managerial and professional specialty occupations	634	2	12	25	...	47	...	...	...	6	...	88	–
Executive, administrative, and managerial occupations	146	1	–	7	...	16	...	...	...	–	...	39	–
Professional specialty occupations	488	1	12	18	...	31	...	...	...	6	...	49	–
Technical, sales, and administrative support occupations	610	24	–	21	...	56	...	...	...	–	...	143	–
Technicians and related support occupations	91	–	–	–	...	6	...	...	...	–	...	21	–
Sales occupations	176	16	–	21	...	14	...	...	...	–	...	46	–
Administrative support occupations, including clerical	343	8	–	–	...	36	...	...	...	–	...	76	–
Service occupations	170	9	3	12	...	7	...	...	...	7	...	42	–
Private household occupations	–	–	–	–	...	–	...	...	...	–	...	–	–
Protective service occupations	19	–	–	–	...	–	...	...	...	–	...	–	–
Service occupations, except protective and household	151	9	3	12	...	7	...	...	...	7	...	42	–
Farming, forestry, and fishing occupations	12	–	–	–	...	–	...	...	...	–	...	5	–
Precision production, craft, and repair occupations	160	–	–	5	...	18	...	...	...	–	...	53	–
Operators, fabricators, and laborers	184	–	3	14	...	9	...	...	...	–	...	64	–
Machine operators, assemblers, and inspectors	113	–	–	14	...	5	...	...	...	–	...	35	–
Transportation and material moving occupations	17	–	3	–	...	–	...	...	...	–	...	29	–
Handlers, equipment cleaners, helpers, and laborers	54	–	–	–	...	4	...	...	...	–	...	–	–
Manufacturing	263	1	–	12	...	11	...	...	...	6	...	77	–
Wholesale and retail trade	307	9	–	21	...	29	...	...	...	4	...	103	–
Professional and related services	682	17	15	44	...	62	...	...	...	3	...	85	–
CLASS OF WORKER													
Private wage and salary workers	1 213	35	3	65	...	83	...	...	...	13	...	273	–
Government workers	477	–	15	12	...	54	...	...	...	–	...	77	–
Local government workers	186	–	3	–	...	13	...	...	...	–	...	21	–
Self-employed workers	76	–	–	–	...	–	...	...	...	–	...	32	–
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	1 984	53	34	102	...	148	...	...	...	18	...	406	–
Percent of persons 16 years and over	61.1	78.8	87.2	89.5	...	75.8	...	...	...	72.2	...	74.8	–
Worked in 1979	1 964	52	34	102	...	140	...	...	...	13	...	406	–
40 or more weeks	1 479	35	18	62	...	123	...	...	...	6	...	326	–
Usually worked 35 or more hours per week	1 270	28	18	36	...	111	...	...	...	6	...	287	–
50 to 52 weeks	1 306	28	18	52	...	99	...	...	...	6	...	277	–
Usually worked 35 or more hours per week	1 064	28	18	36	...	94	...	...	...	6	...	250	–
With unemployment in 1979	358	8	–	14	...	30	...	...	...	7	...	69	–
Percent of those in labor force in 1979	18.0	15.4	–	13.7	...	18.8	...	...	...	53.8	...	17.0	–
Unemployed 15 or more weeks	109	8	–	–	...	4	...	...	...	4	...	25	–
Mean weeks of unemployment	11.3	20.0	–	1.0	...	12.1	...	...	...	14.3	...	11.3	–
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Males, 16 to 64 years	1 175	19	36	49	...	83	...	...	...	6	...	266	–
With a work disability	88	9	–	6	...	6	...	...	...	–	...	5	–
Not in labor force	30	–	–	–	...	–	...	...	...	–	...	–	–
Prevented from working	27	–	–	–	...	–	...	...	...	–	...	–	–
Females, 16 to 64 years	1 198	48	18	49	...	89	...	...	...	12	...	222	–
With a work disability	65	–	–	–	...	4	...	...	...	–	...	16	–
Not in labor force	37	–	–	–	...	–	...	...	...	–	...	16	–
Prevented from working	19	–	–	–	...	–	...	...	...	–	...	10	–
Persons 16 to 64 years	2 368	59	54	98	...	172	...	...	...	18	...	488	–
With a public transportation disability	48	–	–	–	...	–	...	...	...	–	...	10	–
With a work disability	48	–	–	–	...	–	...	...	...	–	...	10	–
Persons 65 years and over	79	7	5	16	...	39	...	...	...	–	...	55	–
With a public transportation disability	5	–	3	5	...	–	...	...	...	–	...	22	–
WORKERS IN FAMILY IN 1979													
No workers	37	–	2	–	...	15	...	...	...	–	...	6	–
Mean family income	$12 239	–	$11 670	–	...	$15 800	...	...	...	–	...	$8 170	–
1 worker	286	–	–	–	...	17	...	...	...	9	...	61	–
Mean family income	$19 186	–	–	–	...	$22 069	...	...	...	$12 827	...	$18 997	–
2 workers	361	1	3	18	...	48	...	...	...	–	...	92	–
Mean family income	$30 776	$36 220	$29 335	$23 699	...	$23 119	...	...	...	–	...	$33 257	–
3 or more workers	106	18	9	13	...	12	...	...	...	–	...	29	–
Mean family income	$41 536	$26 670	$57 660	$50 170	...	$46 425	...	...	...	–	...	$41 017	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
LABOR FORCE STATUS													
Persons 16 years and over	481	–	139	–	–	196	–	958	1 941	3 839	3 133	4 378	3 889
Labor force	298	–	77	–	–	61	–	665	1 345	2 787	1 777	3 010	1 961
Percent of persons 16 years and over	66.1	–	64.2	–	–	31.1	–	69.6	69.3	72.6	56.9	70.4	70.0
Civilian labor force	298	–	77	–	–	61	–	665	1 345	2 775	1 777	2 999	1 961
Employed	298	–	77	–	–	57	–	641	1 297	2 460	1 487	2 566	1 586
Unemployed	–	–	–	–	–	4	–	24	48	315	290	433	375
Percent of civilian labor force	–	–	–	–	–	6.6	–	3.6	3.6	11.4	16.3	14.4	19.1
Females, 16 years and over	213	–	74	–	–	51	–	488	941	2 849	1 638	2 146	1 485
Labor force	110	–	38	–	–	19	–	233	493	1 237	707	1 213	848
Percent of females, 16 years and over	51.6	–	51.4	–	–	37.3	–	50.9	52.4	60.4	43.2	56.5	58.3
Civilian labor force	110	–	38	–	–	19	–	233	493	1 237	707	1 213	848
Employed	110	–	38	–	–	15	–	233	472	1 091	613	1 088	669
Unemployed	–	–	–	–	–	4	–	–	21	146	94	125	179
Percent of civilian labor force	–	–	–	–	–	21.1	–	–	4.3	11.8	13.3	10.3	21.1
With own children under 6 years	40	–	12	–	–	8	–	56	98	573	245	521	365
In labor force	–	–	7	–	–	–	–	8	37	312	93	207	161
Married, husband present	166	–	50	–	–	38	–	327	644	1 364	852	1 277	858
In labor force	70	–	7	–	–	15	–	161	357	778	341	658	483
Civilian persons 16 to 19 years	87	–	17	–	–	8	–	82	306	378	298	447	338
Not enrolled in school	5	–	–	–	–	–	–	2	75	62	98	281	138
Not high school graduate	–	–	–	–	–	–	–	–	15	21	46	150	90
Employed	–	–	–	–	–	–	–	–	5	6	14	55	54
Unemployed	–	–	–	–	–	–	–	–	–	–	6	42	5
Not in labor force	–	–	–	–	–	–	–	–	10	15	26	53	31
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	298	–	77	–	–	57	–	641	1 397	2 460	1 487	2 566	1 586
Managerial and professional specialty occupations	168	–	30	–	–	43	–	346	391	644	123	261	117
Executive, administrative, and managerial occupations	61	–	–	–	–	13	–	127	135	212	33	140	46
Professional specialty occupations	107	–	30	–	–	30	–	219	256	432	90	121	71
Technical, sales, and administrative support occupations	100	–	27	–	–	14	–	166	375	600	306	631	302
Technicians and related support occupations	–	–	6	–	–	–	–	41	65	76	46	52	19
Sales occupations	64	–	6	–	–	8	–	37	118	172	46	190	93
Administrative support occupations, including clerical	36	–	15	–	–	6	–	88	192	352	214	389	190
Service occupations	15	–	4	–	–	–	–	31	167	310	280	394	298
Private household occupations	–	–	–	–	–	–	–	6	–	9	6	6	11
Protective service occupations	–	–	–	–	–	–	–	9	18	43	–	27	21
Service occupations, except protective and household	15	–	4	–	–	–	–	16	149	258	274	361	266
Farming, forestry, and fishing occupations	–	–	–	–	–	–	–	27	40	14	–	17	14
Precision production, craft, and repair occupations	8	–	16	–	–	–	–	34	104	258	220	398	292
Operators, fabricators, and laborers	7	–	–	–	–	–	–	37	200	634	558	865	563
Machine operators, assemblers, and inspectors	–	–	–	–	–	–	–	21	104	497	410	685	461
Transportation and material moving occupations	–	–	–	–	–	–	–	9	38	84	85	74	68
Handlers, equipment cleaners, helpers, and laborers	7	–	–	–	–	–	–	7	38	53	63	106	34
Manufacturing	58	–	7	–	–	12	–	88	336	963	694	1 125	766
Wholesale and retail trade	60	–	10	–	–	8	–	70	216	346	192	457	222
Professional and related services	105	–	36	–	–	37	–	256	365	696	331	430	389
CLASS OF WORKER													
Private wage and salary workers	208	–	36	–	–	18	–	367	960	1 924	1 252	2 189	1 335
Government workers	70	–	34	–	–	37	–	155	239	450	214	313	207
Local government workers	50	–	7	–	–	8	–	24	143	161	79	134	145
Self-employed workers	20	–	7	–	–	2	–	102	70	79	21	64	44
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	333	–	83	–	–	98	–	689	1 483	3 068	1 968	3 259	2 095
Percent of persons 16 years and over	73.8	–	68.3	–	–	45.9	–	72.1	74.9	79.7	62.8	76.1	74.8
Worked in 1979	333	–	82	–	–	90	–	683	1 427	2 983	1 941	3 139	2 025
40 or more weeks	252	–	57	–	–	45	–	572	1 066	2 263	1 343	2 127	1 403
Usually worked 35 or more hours per week	219	–	37	–	–	33	–	476	922	2 052	1 263	1 868	1 270
50 to 52 weeks	231	–	49	–	–	33	–	458	788	1 729	970	1 535	1 047
Usually worked 35 or more hours per week	205	–	29	–	–	32	–	399	707	1 610	926	1 380	956
With unemployment in 1979	16	–	13	–	–	23	–	69	282	780	608	1 148	696
Percent of those in labor force in 1979	4.8	–	15.9	–	–	25.6	–	10.0	19.4	25.5	31.0	35.3	33.2
Unemployed 15 or more weeks	–	–	–	–	–	11	–	30	84	250	197	463	317
Mean weeks of unemployment	6.7	–	8.2	–	–	8.7	–	12.4	13.3	12.7	12.7	15.7	17.0
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Males, 16 to 64 years	196	–	46	–	–	33	–	445	892	1 743	1 388	1 994	1 368
With a work disability	8	–	–	–	–	7	–	2	56	190	188	274	222
Not in labor force	–	–	–	–	–	–	–	2	16	88	116	107	104
Prevented from working	–	–	–	–	–	–	–	–	16	83	91	107	91
Females, 16 to 64 years	384	–	66	–	–	43	–	480	838	1 936	1 388	1 975	1 331
With a work disability	12	–	–	–	–	9	–	10	59	258	216	223	183
Not in labor force	12	–	–	–	–	–	–	10	33	178	194	143	118
Prevented from working	5	–	–	–	–	–	–	–	16	134	153	112	89
Persons 16 to 64 years	488	–	112	–	–	75	–	845	1 730	3 698	2 686	3 969	2 598
With a public transportation disability	12	–	–	–	–	8	–	8	25	131	75	104	68
With a work disability	12	–	–	–	–	8	–	–	25	131	64	95	68
Persons 65 years and over	81	–	8	–	–	18	–	110	221	141	351	284	307
With a public transportation disability	11	–	–	–	–	–	–	12	51	57	69	44	74
WORKERS IN FAMILY IN 1979													
No workers	11	–	–	–	–	5	–	10	61	104	147	150	137
Mean family income	$18 365	–	–	–	–	–	–	$69 161	$15 152	$8 007	$8 622	$8 205	$6 744
1 worker	87	–	21	–	–	28	–	146	214	489	347	618	358
Mean family income	$40 996	–	$37 180	–	–	$47 583	–	$67 215	$25 756	$17 953	$19 086	$18 218	$16 962
2 workers	41	–	17	–	–	7	–	153	291	827	476	657	536
Mean family income	$51 444	–	$16 382	–	–	$81 995	–	$58 900	$34 529	$31 535	$29 071	$23 609	$24 229
3 or more workers	46	–	–	–	–	–	–	47	134	160	96	177	96
Mean family income	$47 898	–	–	–	–	–	–	$38 357	$47 857	$36 284	$36 756	$39 047	$40 464

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01*	Tract 0029.01*	Tract 0029.03*	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0032.02*	Tract 0033.01*
LABOR FORCE STATUS													
Persons 16 years and over	3 791	5 469	1 650	–	40	348	2 981	491	2 369	1 486	3 084	2 744	1 319
Labor force	2 017	4 209	1 424	–	31	172	1 959	347	1 744	1 138	1 785	2 006	1 056
Percent of persons 16 years and over	72.3	74.2	86.3	–	77.5	70.8	75.9	70.7	76.9	68.7	85.7	73.1	80.1
Civilian labor force	2 017	4 205	1 424	–	31	172	1 954	341	1 738	1 138	1 774	2 001	1 056
Employed	1 724	3 653	1 339	–	31	158	1 720	242	1 633	1 044	1 637	1 801	1 042
Unemployed	293	552	85	–	–	14	234	99	105	94	137	200	14
Percent of civilian labor force	14.5	13.1	6.0	–	–	8.1	12.0	29.0	6.0	8.3	7.7	10.0	1.3
Female, 16 years and over	1 434	2 873	761	–	25	182	1 449	342	1 148	931	1 611	1 366	657
Labor force	840	1 789	600	–	16	104	1 016	132	803	548	775	821	489
Percent of female, 16 years and over	59.0	62.2	78.8	–	64.0	78.8	70.1	54.5	69.9	59.5	76.7	60.1	74.4
Civilian labor force	840	1 785	600	–	16	104	1 016	132	803	548	775	821	489
Employed	743	1 578	560	–	16	97	912	81	751	518	706	753	480
Unemployed	97	207	40	–	–	7	104	51	52	30	69	68	9
Percent of civilian labor force	11.5	11.6	6.7	–	–	6.7	10.2	38.6	6.5	5.5	8.9	8.3	1.8
With own children under 6 years	330	426	34	–	–	30	279	114	226	198	290	250	39
In labor force	201	212	19	–	–	24	156	78	134	91	164	147	25
Married, husband present	833	1 697	353	–	17	89	525	97	776	387	620	899	252
In labor force	522	1 004	233	–	8	67	305	53	505	245	454	539	197
Civilian persons 16 to 19 years	348	615	55	–	–	12	333	38	304	130	95	297	38
Not enrolled in school	126	211	11	–	–	–	76	28	77	81	35	91	7
Not high school graduate	62	122	6	–	–	–	38	28	43	47	–	55	–
Employed	14	50	–	–	–	–	25	8	24	13	–	27	–
Unemployed	6	36	–	–	–	–	4	10	5	–	–	14	–
Not in labor force	42	36	6	–	–	–	9	10	14	34	–	14	–
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	1 724	3 653	1 339	–	31	158	1 720	242	1 633	1 044	1 637	1 801	1 042
Managerial and professional specialty occupations	160	513	574	–	23	38	455	36	544	299	535	440	411
Executive, administrative, and managerial occupations	91	208	367	–	9	9	142	8	207	91	241	160	101
Professional specialty occupations	69	305	207	–	14	29	313	28	337	208	294	280	310
Technical, sales, and administrative support occupations	383	915	460	–	–	53	602	33	468	322	499	377	277
Technicians and related support occupations	34	109	69	–	–	12	115	–	47	62	93	45	74
Sales occupations	106	314	173	–	–	20	161	3	166	90	148	93	93
Administrative support occupations, including clerical	243	492	218	–	–	21	326	30	255	170	258	239	110
Service occupations	270	489	86	–	–	49	263	70	229	184	129	271	95
Private household occupations	19	27	7	–	–	–	–	–	–	–	6	35	–
Protective service occupations	29	31	8	–	–	–	45	–	37	8	5	32	26
Service occupations, except protective and household	222	431	71	–	–	49	218	70	192	176	118	204	69
Farming, forestry, and fishing occupations	6	14	–	–	–	–	–	–	6	15	5	57	–
Precision production, craft, and repair occupations	148	543	105	–	–	8	110	15	175	109	195	180	104
Operators, fabricators, and laborers	757	1 179	114	–	8	10	290	88	211	115	274	476	155
Machine operators, assemblers, and inspectors	612	988	52	–	–	10	205	59	161	75	187	332	111
Transportation and material moving occupations	102	95	33	–	8	–	55	10	28	28	56	78	34
Handlers, equipment cleaners, helpers, and laborers	43	96	29	–	–	–	30	19	22	12	31	66	20
Manufacturing	841	1 618	510	–	–	10	415	89	408	269	583	669	374
Wholesale and retail trade	207	563	222	–	–	27	343	45	333	174	233	252	130
Professional and related services	320	700	345	–	14	86	590	54	552	365	344	444	282
CLASS OF WORKER													
Private wage and salary workers	1 451	3 029	1 137	–	9	85	1 391	199	1 197	803	1 296	1 401	806
Government workers	251	515	166	–	14	65	265	43	342	234	301	319	218
Local government workers	152	177	64	–	8	16	86	4	141	84	160	190	78
Self-employed workers	24	103	36	–	8	8	44	–	75	7	34	71	18
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	2 350	4 435	1 502	–	31	226	2 115	488	1 852	1 372	1 894	2 111	1 121
Percent of persons 16 years and over	80.6	78.2	91.0	–	77.5	93.0	81.9	83.1	81.6	76.8	90.9	76.9	85.0
Worked in 1979	2 174	4 327	1 496	–	31	226	2 082	395	1 816	1 235	1 887	2 105	1 115
40 or more weeks	1 583	3 214	1 200	–	23	126	1 431	215	1 370	880	1 505	1 523	967
Usually worked 35 or more hours per week	1 424	2 909	1 145	–	23	80	1 236	165	1 157	779	1 399	1 391	853
50 to 52 weeks	1 107	2 524	1 002	–	23	76	1 017	156	1 092	690	1 236	1 219	790
Usually worked 35 or more hours per week	1 001	2 323	947	–	23	60	928	134	947	643	1 175	1 131	724
With unemployment in 1979	686	1 312	344	–	–	66	624	159	378	360	397	418	191
Percent of those in labor force in 1979	30.5	29.6	16.2	–	–	29.2	29.5	39.0	20.4	28.3	21.0	19.8	17.0
Unemployed 15 or more weeks	226	417	90	–	–	24	182	61	129	116	124	133	39
Mean weeks of unemployment	14.3	12.6	13.8	–	–	14.7	12.8	16.2	13.6	14.8	13.6	11.7	10.6
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Males, 16 to 64 years	1 330	2 696	854	–	15	104	1 108	343	1 050	695	1 067	1 295	635
With a work disability	147	229	56	–	–	–	119	7	78	61	36	105	35
Not in labor force	58	85	27	–	–	–	65	–	9	26	20	42	15
Prevented from working	43	79	22	–	–	–	56	–	9	26	13	34	10
Females, 16 to 64 years	1 358	2 744	722	–	25	122	1 409	342	1 077	806	996	1 257	563
With a work disability	159	313	49	–	–	–	89	20	49	73	61	164	8
Not in labor force	123	190	15	–	–	–	42	11	18	69	29	98	8
Prevented from working	93	139	8	–	–	–	30	11	18	43	23	79	8
Persons 16 to 64 years	2 688	5 440	1 576	–	40	226	2 517	685	2 127	1 501	2 063	2 552	1 198
With a public transportation disability	30	83	6	–	–	–	13	–	21	42	10	37	24
With a work disability	30	83	6	–	–	–	13	–	17	36	10	31	24
Persons 65 years and over	148	227	74	–	–	7	64	6	142	155	21	138	47
With a public transportation disability	36	76	–	–	–	–	28	–	10	10	–	46	11
WORKERS IN FAMILY IN 1979													
No workers	63	113	–	–	–	–	90	39	37	83	11	74	18
Mean family income	$6 166	$7 522	–	–	–	–	$5 771	$3 615	$14 126	$8 968	$9 319	$10 240	$11 404
1 worker	290	697	136	–	6	18	261	69	271	155	197	303	37
Mean family income	$19 327	$19 476	$43 602	–	$39 880	$4 808	$11 975	$11 705	$28 373	$17 462	$21 399	$33 911	$17 830
2 workers	520	1 052	247	–	9	98	380	71	418	261	509	418	217
Mean family income	$29 134	$30 623	$36 131	–	$52 775	$15 416	$21 825	$20 472	$31 732	$26 406	$32 422	$30 008	$30 844
3 or more workers	206	283	34	–	–	–	16	7	122	38	49	185	35
Mean family income	$34 722	$39 918	$49 551	–	–	–	$34 812	$23 515	$38 418	$38 559	$37 229	$39 255	$59 053

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02P	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
LABOR FORCE STATUS													
Persons 16 years and over	1 984	1 882	1 868	3 481	4 366	3 868	1 798	3 918	3 889	3 486	3 183	3 962	4 340
Labor force	1 131	1 056	1 265	1 617	1 892	1 934	1 413	2 101	1 995	1 624	2 141	1 880	2 803
Percent of persons 16 years and over	57.0	68.0	67.7	66.0	44.4	67.1	78.9	72.0	65.8	67.6	68.4	63.5	64.6
Civilian labor force	1 131	1 056	1 265	1 617	1 892	1 934	1 413	2 099	1 995	1 624	2 141	1 880	2 803
Employed	1 053	972	1 103	1 503	1 797	1 817	1 345	2 012	1 850	1 521	2 013	1 737	2 677
Unemployed	78	84	162	114	95	107	68	87	145	103	128	143	126
Percent of civilian labor force	6.9	8.0	12.8	7.1	5.0	5.6	4.8	4.1	7.3	6.3	6.0	7.6	4.5
Females, 16 years and over	1 106	784	959	1 888	1 712	1 888	918	1 488	1 811	1 218	1 584	1 641	2 084
Labor force	455	373	504	692	709	822	618	821	743	653	842	915	1 138
Percent of females, 16 years and over	38.4	50.8	54.3	53.2	41.4	53.6	67.7	56.3	49.2	52.0	54.1	55.8	56.2
Civilian labor force	455	373	504	692	709	822	618	819	743	653	842	915	1 138
Employed	424	345	426	646	695	792	588	792	700	603	802	845	1 072
Unemployed	31	28	78	46	14	30	30	27	43	30	40	70	66
Percent of civilian labor force	6.8	7.5	15.5	6.6	2.0	3.6	4.9	3.3	5.8	4.7	4.8	7.7	5.8
With own children under 6 years	108	72	175	182	220	270	201	205	234	218	229	208	349
In labor force	66	25	82	108	62	93	101	88	81	100	79	123	132
Married, husband present	501	512	604	772	941	905	586	1 040	1 047	812	1 088	837	1 440
In labor force	299	286	299	437	492	524	400	560	496	415	604	510	765
Civilian persons 16 to 19 years	148	380	218	396	378	348	198	381	382	386	387	348	518
Not enrolled in school	45	51	70	94	76	18	55	61	93	62	97	61	141
Not high school graduate	15	12	36	28	47	5	12	11	16	12	17	19	98
Employed	6	6	10	23	9	–	12	7	6	2	5	2	28
Unemployed	–	–	10	–	7	–	–	2	–	4	4	13	2
Not in labor force	9	6	6	5	31	5	–	2	10	6	8	4	68
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	1 053	972	1 103	1 503	1 797	1 817	1 345	2 012	1 850	1 521	2 013	1 737	2 677
Managerial and professional specialty occupations	284	200	172	303	444	478	311	516	312	272	363	392	695
Executive, administrative, and managerial occupations	131	105	79	106	185	196	152	309	130	120	161	167	293
Professional specialty occupations	153	95	93	197	259	282	179	307	182	152	202	225	402
Technical, sales, and administrative support occupations	250	264	237	460	515	578	476	554	461	401	615	566	775
Technicians and related support occupations	25	6	34	33	71	94	71	71	47	35	73	19	95
Sales occupations	83	90	49	117	161	172	127	167	129	147	153	231	240
Administrative support occupations, including clerical	142	168	154	310	283	312	278	316	285	219	389	316	440
Service occupations	128	115	126	250	164	226	145	196	185	170	241	217	227
Private household occupations	–	7	–	5	–	4	–	3	7	7	14	2	5
Protective service occupations	17	19	–	35	21	16	34	16	21	17	31	6	41
Service occupations, except protective and household	111	89	126	210	143	206	121	177	157	146	196	209	181
Farming, forestry, and fishing occupations	36	6	51	11	56	5	5	150	208	57	98	2	79
Precision production, craft, and repair occupations	200	187	230	161	267	231	185	299	326	273	270	222	463
Operators, fabricators, and laborers	155	200	287	318	351	299	223	297	358	348	426	338	438
Machine operators, assemblers, and inspectors	79	115	225	197	257	211	173	176	226	223	232	193	246
Transportation and material moving occupations	42	33	32	68	49	49	29	76	71	60	111	100	95
Handlers, equipment cleaners, helpers, and laborers	34	52	30	53	45	39	21	45	61	65	83	45	97
Manufacturing	298	334	427	384	453	518	432	569	534	591	708	587	766
Wholesale and retail trade	146	184	109	235	295	329	228	303	321	287	329	370	426
Professional and related services	274	167	254	488	377	503	327	478	351	255	430	400	678
CLASS OF WORKER													
Private wage and salary workers	792	741	818	1 007	1 369	1 386	1 080	1 418	1 373	1 202	1 540	1 369	1 894
Government workers	194	182	220	420	310	358	209	327	236	192	325	272	558
Local government workers	83	89	85	145	150	184	105	192	133	128	152	129	306
Self-employed workers	64	37	65	70	110	71	56	347	216	117	135	88	214
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	1 389	1 341	1 346	1 699	2 381	2 686	1 476	2 378	2 118	1 788	2 251	2 686	3 387
Percent of persons 16 years and over	66.0	73.5	72.1	69.3	53.5	72.8	82.5	78.1	69.8	72.9	71.9	67.8	73.9
Worked in 1979	1 294	1 115	1 309	1 669	2 234	2 080	1 476	2 253	2 084	1 734	2 234	1 981	3 161
40 or more weeks	919	866	944	1 290	1 615	1 596	1 145	1 736	1 613	1 315	1 735	1 559	2 272
Usually worked 35 or more hours per week	809	777	859	1 131	1 385	1 401	954	1 467	1 409	1 118	1 544	1 317	1 988
50 to 52 weeks	714	695	711	1 028	1 220	1 339	940	1 470	1 364	1 082	1 503	1 251	1 886
Usually worked 35 or more hours per week	673	671	673	946	1 085	1 199	846	1 289	1 218	965	1 346	1 084	1 676
With unemployment in 1979	336	185	330	390	420	296	259	303	333	338	302	332	493
Percent of those in labor force in 1979	25.7	16.2	24.5	23.0	18.4	14.2	17.5	13.3	15.7	19.3	13.4	16.5	15.4
Unemployed 15 or more weeks	97	53	135	163	127	91	69	111	120	103	108	114	147
Mean weeks of unemployment	10.7	10.2	17.6	14.2	14.2	11.2	9.7	12.4	14.6	12.2	13.8	13.7	12.4
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Males, 16 to 64 years	736	787	868	1 604	1 374	1 176	845	1 325	1 346	1 062	1 438	1 697	1 871
With a work disability	59	39	104	62	46	70	30	78	111	81	111	103	158
Not in labor force	21	25	31	22	13	18	4	21	35	23	44	37	84
Prevented from working	21	25	31	16	13	18	–	17	25	19	40	37	68
Females, 16 to 64 years	699	646	868	1 691	1 334	1 334	841	1 318	1 315	1 048	1 356	1 165	1 814
With a work disability	44	70	134	101	82	58	27	43	95	94	87	79	98
Not in labor force	31	53	80	79	57	46	20	40	61	68	51	57	50
Prevented from working	31	46	69	68	47	39	20	27	45	55	49	50	38
Persons 16 to 64 years	1 436	1 488	1 711	3 118	2 858	2 610	1 686	2 643	2 661	2 165	2 774	2 362	3 685
With a public transportation disability	20	37	48	34	18	6	13	20	33	18	24	33	53
With a work disability	12	31	43	24	18	6	13	16	31	13	22	33	42
Persons 65 years and over	188	139	157	306	198	288	184	375	369	299	308	478	389
With a public transportation disability	13	16	43	85	22	26	8	28	38	51	58	24	51
WORKERS IN FAMILY IN 1979													
No workers	41	57	54	137	74	77	30	53	86	92	97	126	97
Mean family income	$12 984	$13 514	$10 689	$16 780	$12 300	$11 612	$10 455	$15 422	$11 034	$9 421	$11 966	$11 589	$9 886
1 worker	148	161	214	258	330	275	157	310	389	253	337	280	504
Mean family income	$30 406	$22 885	$23 430	$19 152	$31 381	$24 488	$22 837	$31 023	$22 818	$23 109	$24 237	$23 125	$22 676
2 workers	312	235	330	367	477	540	349	510	438	412	516	473	685
Mean family income	$34 480	$33 479	$27 397	$28 276	$34 889	$28 320	$28 286	$36 947	$28 798	$27 959	$30 520	$28 069	$31 362
3 or more workers	97	134	94	138	163	119	116	309	183	139	231	174	242
Mean family income	$44 194	$41 674	$33 837	$38 758	$40 326	$39 799	$43 867	$45 148	$42 637	$41 609	$41 815	$45 949	$46 035

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. **Labor Force and Disability Characteristics of Persons: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
LABOR FORCE STATUS													
Persons 16 years and over	1 981	2 887	3 515	2 043	1 548	2 462	4 431	1 679	3 869	1 548	1 985	2 447	3 689
Labor force	1 386	1 381	2 412	1 273	964	1 639	1 929	975	2 436	1 158	1 496	1 874	2 532
Percent of persons 16 years and over	70.1	68.8	68.6	62.3	61.7	66.6	43.5	58.3	63.0	74.8	78.5	76.6	69.6
Civilian labor force	1 388	1 381	2 412	1 273	964	1 639	1 929	975	2 436	1 158	1 489	1 874	2 532
Employed	1 303	1 309	2 327	1 159	890	1 512	1 848	937	2 377	1 090	1 427	1 770	2 436
Unemployed	85	72	85	114	74	127	81	38	59	68	62	104	96
Percent of civilian labor force	6.1	5.2	3.5	9.0	7.7	7.7	4.2	3.9	2.4	5.9	4.2	5.5	3.8
Females, 16 years and over	983	1 507	1 817	1 084	756	1 311	1 968	951	1 919	861	1 507	1 338	2 003
Labor force	543	564	996	557	341	594	950	519	895	605	676	858	1 205
Percent of females, 16 years and over	55.2	54.9	54.8	53.9	45.1	49.1	48.8	54.6	46.6	71.1	65.8	69.5	59.6
Civilian labor force	543	564	996	557	341	594	950	519	895	605	676	858	1 205
Employed	510	537	962	527	321	546	921	513	863	586	662	820	1 186
Unemployed	33	27	34	30	20	48	29	6	32	19	14	38	19
Percent of civilian labor force	6.1	4.8	3.4	5.4	5.9	8.1	3.1	1.2	3.6	3.1	2.1	4.4	1.6
With own children under 6 years	160	151	236	151	84	209	225	471	199	153	239	224	206
In labor force	56	67	120	59	41	96	77	194	90	109	140	100	138
Married, husband present	707	646	1 169	522	495	859	636	651	1 190	399	586	679	998
In labor force	370	331	708	259	230	375	333	354	536	257	377	420	559
Civilian persons 16 to 19 years	195	168	383	171	311	383	1 034	77	361	306	84	155	388
Not enrolled in school	53	33	124	66	60	95	16	12	62	40	31	42	16
Not high school graduate	18	15	54	31	6	17	–	–	6	34	5	17	11
Employed	12	10	31	9	–	–	–	–	4	10	–	17	–
Unemployed	2	1	8	8	–	13	–	–	–	9	–	–	5
Not in labor force	4	4	15	14	6	4	–	–	2	15	5	–	6
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	1 303	1 309	2 327	1 159	890	1 512	1 848	937	2 377	1 090	1 427	1 770	2 436
Managerial and professional specialty occupations	366	329	906	154	240	343	680	408	1 539	364	599	634	1 161
Executive, administrative, and managerial occupations	140	125	366	41	83	181	60	73	418	79	184	146	325
Professional specialty occupations	226	204	540	113	157	162	620	335	1 121	291	415	488	836
Technical, sales, and administrative support occupations	375	372	706	331	183	426	779	371	602	368	427	610	841
Technicians and related support occupations	37	63	116	51	31	28	395	177	174	88	57	91	150
Sales occupations	111	129	195	66	50	176	112	53	220	71	104	176	241
Administrative support occupations, including clerical	227	180	395	214	102	222	372	141	208	209	266	343	450
Service occupations	116	166	202	162	76	150	271	126	103	184	170	170	158
Private household occupations	3	4	6	6	–	7	21	–	18	–	8	–	–
Protective service occupations	20	21	48	30	5	25	20	–	–	20	17	19	–
Service occupations, except protective and household	93	141	148	126	71	118	230	126	85	164	145	151	158
Farming, forestry, and fishing occupations	56	24	51	31	48	64	12	5	–	18	6	12	8
Precision production, craft, and repair occupations	220	190	224	214	181	250	46	6	44	71	109	160	169
Operators, fabricators, and laborers	170	228	238	367	162	279	60	21	69	85	116	184	99
Machine operators, assemblers, and inspectors	122	156	145	181	95	149	12	13	34	55	91	113	42
Transportation and material moving occupations	24	31	66	58	23	67	13	–	23	24	10	17	18
Handlers, equipment cleaners, helpers, and laborers	24	41	27	28	44	63	35	8	12	6	15	54	39
Manufacturing	379	381	544	325	261	437	25	37	274	150	141	263	349
Wholesale and retail trade	211	242	262	163	122	337	247	75	277	124	223	307	358
Professional and related services	308	351	764	296	262	254	1 362	673	1 324	550	735	682	1 287
CLASS OF WORKER													
Private wage and salary workers	954	967	1 495	910	667	1 177	737	437	1 193	650	910	1 213	1 496
Government workers	242	254	656	191	188	181	1 066	460	890	403	441	477	844
Local government workers	113	138	313	102	92	134	70	70	199	167	180	186	289
Self-employed workers	95	88	152	52	35	149	45	40	284	37	76	76	96
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	1 488	1 485	2 697	1 438	1 107	1 777	3 748	1 281	2 880	1 295	1 611	1 984	2 859
Percent of persons 16 years and over	74.7	74.0	76.7	69.9	70.9	72.2	84.4	73.6	72.4	83.7	84.6	81.1	78.6
Worked in 1979	1 462	1 475	2 650	1 412	1 101	1 762	3 676	1 209	2 759	1 285	1 599	1 964	2 830
40 or more weeks	1 128	1 143	2 013	1 067	752	1 317	1 116	628	1 981	910	1 250	1 479	2 170
Usually worked 35 or more hours per week	989	995	1 731	895	691	1 121	820	395	1 625	761	1 038	1 270	1 765
50 to 52 weeks	939	947	1 615	880	599	1 019	672	398	1 608	701	1 024	1 206	1 756
Usually worked 35 or more hours per week	847	847	1 464	780	571	894	433	288	1 399	609	885	1 064	1 507
With unemployment in 1979	220	177	400	261	224	356	942	304	360	262	274	358	360
Percent of those in labor force in 1979	14.9	11.9	14.8	18.3	20.2	20.0	25.2	24.7	12.9	20.2	17.0	18.0	12.6
Unemployed 15 or more weeks	78	55	73	140	67	139	85	66	100	67	88	109	99
Mean weeks of unemployment	13.7	11.4	10.5	19.7	12.6	12.9	6.0	8.9	13.2	10.8	11.7	11.3	11.1
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Males, 16 to 64 years	912	878	1 532	838	743	1 138	2 443	722	1 687	662	887	1 175	1 487
With a work disability	72	66	82	88	61	115	39	24	68	63	107	88	84
Not in labor force	29	9	30	22	38	15	19	6	18	12	6	30	17
Prevented from working	21	7	22	11	38	15	10	–	10	7	6	27	17
Females, 16 to 64 years	877	864	1 598	833	673	1 090	1 898	951	1 612	880	949	1 198	1 695
With a work disability	39	39	89	49	23	89	58	45	74	72	85	65	62
Not in labor force	24	25	61	32	11	47	42	12	56	35	45	37	51
Prevented from working	20	16	46	32	11	24	15	5	25	13	33	19	42
Persons 16 to 64 years	1 789	1 737	3 130	1 668	1 417	2 228	4 361	1 673	3 299	1 542	1 786	2 368	3 182
With a public transportation disability	23	19	36	5	15	40	28	25	33	5	24	48	22
With a work disability	23	11	36	5	5	27	28	18	27	5	24	48	22
Persons 65 years and over	192	329	306	180	145	334	61	–	370	86	119	79	449
With a public transportation disability	43	38	53	47	24	15	–	–	94	–	25	5	76
WORKERS IN FAMILY IN 1979													
No workers	59	65	82	69	18	66	96	166	108	31	40	37	75
Mean family income	$9 701	$11 915	$18 948	$8 819	$32 518	$9 158	$6 733	$4 933	$32 666	$7 353	$12 306	$12 239	$17 746
1 worker	252	223	348	189	139	287	213	278	489	164	194	266	337
Mean family income	$27 752	$22 291	$45 522	$21 058	$23 797	$23 064	$9 587	$11 621	$42 459	$18 995	$16 807	$19 186	$27 164
2 workers	356	349	671	296	315	393	382	373	565	300	439	361	599
Mean family income	$33 765	$31 091	$39 083	$27 840	$39 856	$34 671	$13 220	$19 123	$59 944	$24 907	$25 116	$30 776	$32 626
3 or more workers	118	102	191	84	62	164	–	33	202	83	61	106	175
Mean family income	$40 938	$39 399	$46 128	$31 686	$38 221	$48 410	–	$40 388	$70 456	$28 044	$44 078	$41 536	$37 618

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. **Labor Force and Disability Characteristics of Persons: 1980**—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
LABOR FORCE STATUS													
Persons 16 years and over	1 380	996	4 164	1 791	3 478	3 659	1 946	3 957	3 833	3 379	3 957	888	3 667
Labor force	835	450	3 110	1 320	1 909	1 787	963	1 925	2 101	1 790	2 212	546	1 877
Percent of persons 16 years and over	69.6	75.5	74.7	76.7	71.4	68.0	77.3	76.2	74.2	75.2	74.8	68.1	70.4
Civilian labor force	835	450	3 097	1 309	1 909	1 787	963	1 925	2 101	1 790	2 212	546	1 867
Employed	808	442	2 942	1 224	1 853	1 740	891	1 893	2 034	1 710	2 088	541	1 800
Unemployed	27	8	155	85	56	47	72	32	67	80	124	5	67
Percent of civilian labor force	3.2	1.8	5.0	6.5	2.9	2.6	7.5	1.7	3.2	4.5	5.6	0.9	3.6
Females, 16 years and over	546	360	2 223	985	1 417	1 368	675	1 430	1 482	1 198	1 523	392	1 446
Labor force	270	154	1 456	673	873	730	498	958	887	760	1 022	202	980
Percent of females, 16 years and over	49.5	63.6	65.5	72.0	61.6	53.4	73.8	67.5	59.9	63.4	67.1	51.5	67.8
Civilian labor force	270	154	1 456	673	873	730	498	958	887	760	1 022	202	980
Employed	258	146	1 415	622	858	705	461	940	874	726	984	197	964
Unemployed	12	8	41	51	15	25	37	18	13	34	38	5	16
Percent of civilian labor force	4.4	5.2	2.8	7.6	1.7	3.4	7.4	1.9	1.5	4.5	3.7	2.5	1.6
With own children under 6 years	103	14	295	193	152	138	81	174	232	227	274	71	105
In labor force	39	6	133	107	90	67	54	83	83	113	144	24	60
Married, husband present	454	77	1 157	455	768	928	211	577	886	784	879	277	501
In labor force	216	40	707	286	464	497	167	379	506	488	578	124	346
Civilian persons 16 to 19 years	148	44	366	116	147	349	82	154	198	262	212	77	84
Not enrolled in school	19	10	84	27	24	27	31	92	45	21	38	11	52
Not high school graduate	–	10	30	6	3	16	20	16	15	–	–	–	26
Employed	–	10	16	–	–	10	11	10	15	–	–	–	20
Unemployed	–	–	14	–	–	–	–	6	–	–	–	–	–
Not in labor force	–	–	–	6	3	6	9	–	–	–	–	–	6
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	808	442	2 942	1 224	1 853	1 740	891	1 893	2 034	1 710	2 088	541	1 800
Managerial and professional specialty occupations	507	202	1 403	392	650	811	305	872	803	676	955	319	786
Executive, administrative, and managerial occupations	189	70	482	96	210	286	107	298	207	196	205	94	227
Professional specialty occupations	318	132	921	296	440	525	198	574	596	480	750	225	559
Technical, sales, and administrative support occupations	196	130	928	450	694	609	234	594	704	529	576	163	601
Technicians and related support occupations	36	36	219	40	126	77	24	91	199	98	108	21	206
Sales occupations	70	40	284	130	173	172	74	172	163	149	133	85	115
Administrative support occupations, including clerical	90	54	425	280	395	360	136	331	342	282	335	57	280
Service occupations	45	33	250	132	195	110	164	281	188	193	260	22	254
Private household occupations	–	–	4	–	5	–	–	16	4	7	17	7	–
Protective service occupations	–	–	43	15	–	13	16	23	14	4	10	–	29
Service occupations, except protective and household	45	33	203	117	190	97	148	242	170	182	233	15	225
Farming, forestry, and fishing occupations	–	–	8	–	7	–	–	–	5	5	–	–	–
Precision production, craft, and repair occupations	24	10	222	123	164	107	45	84	108	149	128	14	46
Operators, fabricators, and laborers	36	67	131	127	143	103	143	62	226	158	169	23	113
Machine operators, assemblers, and inspectors	21	52	61	78	100	69	94	49	121	96	67	–	72
Transportation and material moving occupations	15	15	52	39	31	15	37	6	41	49	67	–	16
Handlers, equipment cleaners, helpers, and laborers	–	–	18	10	12	19	12	7	64	13	35	23	25
Manufacturing	138	111	419	222	357	315	204	242	340	328	266	95	141
Wholesale and retail trade	92	57	452	206	306	247	148	429	270	289	229	89	298
Professional and related services	402	173	1 269	483	817	797	328	856	960	642	1 112	231	1 062
CLASS OF WORKER													
Private wage and salary workers	523	350	1 923	810	1 159	1 059	652	1 162	1 258	1 111	1 127	353	978
Government workers	248	92	914	360	617	565	203	590	692	496	875	156	777
Local government workers	59	48	288	132	167	162	60	157	141	166	238	64	150
Self-employed workers	37	–	105	54	77	108	36	141	79	90	86	32	45
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	933	543	3 438	1 422	2 699	1 984	1 866	2 868	3 257	1 933	3 439	587	3 279
Percent of persons 16 years and over	77.8	91.1	82.3	82.6	78.6	75.5	85.6	81.7	79.7	80.8	82.5	73.2	85.1
Worked in 1979	927	532	3 404	1 409	2 677	1 967	1 862	2 854	3 228	1 892	3 416	587	3 240
40 or more weeks	719	388	2 635	1 046	1 625	1 511	736	1 623	1 698	1 461	1 811	448	1 430
Usually worked 35 or more hours per week	610	319	2 257	932	1 332	1 236	651	1 299	1 469	1 233	1 491	394	1 164
50 to 52 weeks	549	303	2 156	864	1 340	1 212	561	1 272	1 408	1 218	1 421	409	984
Usually worked 35 or more hours per week	503	256	1 950	794	1 170	1 054	520	1 094	1 281	1 077	1 237	369	864
With unemployment in 1979	131	109	594	303	211	184	304	344	324	294	417	44	474
Percent of those in labor force in 1979	14.0	20.1	17.3	21.3	10.1	9.3	28.5	16.7	14.4	15.3	17.1	7.5	20.9
Unemployed 15 or more weeks	27	22	146	97	59	68	84	42	105	80	122	–	65
Mean weeks of unemployment	12.1	9.8	10.7	13.5	12.5	14.4	12.4	7.5	12.0	11.1	12.1	5.1	8.5
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Males, 16 to 64 years	699	354	1 825	695	1 103	1 149	528	1 806	1 339	1 698	1 584	359	1 145
With a work disability	17	31	89	34	60	47	35	62	65	43	89	8	73
Not in labor force	–	13	43	–	20	17	13	7	23	19	31	–	28
Prevented from working	–	7	43	–	15	12	13	7	23	19	7	–	17
Females, 16 to 64 years	522	336	1 946	842	1 184	1 188	639	1 134	1 313	1 686	1 343	371	1 309
With a work disability	27	6	74	53	84	85	67	52	58	52	46	12	69
Not in labor force	22	–	55	31	50	68	47	33	42	35	18	12	31
Prevented from working	16	–	49	24	43	48	41	33	35	23	12	5	20
Persons 16 to 64 years	1 141	580	3 771	1 537	2 287	2 338	1 177	2 190	2 542	2 182	2 627	730	2 454
With a public transportation disability	11	–	20	–	17	41	25	18	17	32	35	12	9
With a work disability	11	–	20	–	17	31	25	18	17	32	35	12	–
Persons 65 years and over	99	16	393	184	385	381	69	378	390	197	367	72	313
With a public transportation disability	8	5	38	18	39	62	14	52	64	52	55	32	19
WORKERS IN FAMILY IN 1979													
No workers	2	–	76	46	49	70	18	16	53	39	64	17	41
Mean family income	$11 670	–	$16 269	$10 577	$20 939	$24 249	$8 145	$14 596	$10 234	$9 228	$11 704	$28 083	$11 653
1 worker	198	28	345	192	272	258	129	215	336	277	220	137	150
Mean family income	$53 889	$23 536	$30 104	$18 250	$24 839	$31 000	$12 506	$17 616	$19 614	$23 970	$25 005	$54 520	$20 012
2 workers	175	63	777	277	389	501	178	455	524	408	512	91	352
Mean family income	$54 338	$80 046	$33 653	$25 137	$31 259	$37 440	$23 616	$27 603	$28 114	$33 360	$33 369	$53 214	$23 216
3 or more workers	106	13	166	52	175	185	25	25	111	145	191	70	34
Mean family income	$50 635	$50 170	$40 346	$36 324	$40 655	$41 947	$36 589	$39 899	$38 745	$43 941	$40 999	$55 903	$32 108

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-10. **Labor Force and Disability Characteristics of Persons: 1980**—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
LABOR FORCE STATUS													
Persons 16 years and over	4 482	2 542	1 918	1 327	588	958	1 271	1 998	4 887	3 884	3 744	3 521	3 774
Labor force	3 191	1 965	1 326	935	270	665	567	1 448	2 074	1 785	2 006	2 732	1 843
Percent of persons 16 years and over	72.0	77.3	69.1	67.9	48.8	69.6	44.6	72.8	51.4	65.7	73.1	77.6	66.4
Civilian labor force	3 191	1 956	1 326	935	270	665	567	1 441	2 074	1 774	2 001	2 732	1 843
Employed	3 055	1 907	1 271	894	266	641	441	1 385	1 918	1 637	1 801	2 635	1 729
Unemployed	136	49	55	41	4	24	126	56	156	137	200	97	114
Percent of civilian labor force	4.3	2.5	4.1	4.4	1.5	3.6	22.2	3.9	7.5	7.7	10.0	3.6	6.2
Females, 16 years and over	2 398	1 347	1 125	635	268	458	676	1 886	2 559	1 811	1 866	1 896	1 898
Labor force	1 544	900	654	407	139	233	281	676	1 259	775	821	1 378	814
Percent of females, 16 years and over	67.3	66.8	58.1	64.1	52.9	50.9	41.6	62.2	56.0	76.7	60.1	72.7	50.9
Civilian labor force	1 544	891	654	407	139	233	281	676	1 259	775	821	1 378	814
Employed	1 469	864	621	387	135	233	247	653	1 187	706	753	1 318	769
Unemployed	75	27	33	20	4	–	34	23	72	69	68	60	45
Percent of civilian labor force	4.9	3.0	5.0	4.9	2.9	–	12.1	3.4	5.7	8.9	8.3	4.4	5.5
With own children under 6 years	408	226	136	84	4	56	140	105	73	290	250	443	130
In labor force	266	86	51	49	4	8	59	53	34	164	147	249	80
Married, husband present	814	852	427	391	22	327	207	563	175	620	899	942	640
In labor force	496	550	239	239	22	161	81	338	102	454	539	635	425
Civilian persons 16 to 19 years	388	255	78	188	276	83	198	144	1 849	95	397	168	166
Not enrolled in school	112	28	14	13	–	2	51	24	6	35	91	39	52
Not high school graduate	30	–	–	4	–	–	29	5	6	–	55	9	15
Employed	13	–	–	–	–	–	11	–	6	–	27	5	6
Unemployed	–	–	–	–	–	–	7	5	–	–	14	4	–
Not in labor force	17	–	–	4	–	–	11	–	–	–	14	–	9
OCCUPATION AND SELECTED INDUSTRIES													
Employed persons 16 years and over	3 055	1 907	1 271	894	266	641	441	1 385	1 918	1 637	1 801	2 635	1 729
Managerial and professional specialty occupations	1 251	1 104	784	562	43	346	18	593	347	535	440	747	525
Executive, administrative, and managerial occupations	300	335	205	153	18	127	7	136	64	241	160	204	175
Professional specialty occupations	951	769	579	409	25	219	11	457	283	294	280	543	350
Technical, sales, and administrative support occupations	1 005	574	360	225	101	166	93	389	791	499	377	876	526
Technicians and related support occupations	230	137	78	55	6	41	13	54	30	93	45	155	76
Sales occupations	269	182	80	59	26	37	14	136	225	148	93	236	150
Administrative support occupations, including clerical	506	255	202	111	69	88	66	199	536	258	239	485	300
Service occupations	379	136	31	65	97	31	117	155	574	129	271	343	177
Private household occupations	13	7	–	–	7	6	7	–	18	6	35	6	–
Protective service occupations	20	26	–	–	18	9	–	23	31	5	32	45	17
Service occupations, except protective and household	346	103	31	65	72	16	110	132	525	118	204	292	160
Farming, forestry, and fishing occupations	14	–	5	–	–	27	11	–	18	5	57	9	48
Precision production, craft, and repair occupations	206	46	52	26	6	34	43	124	38	195	180	249	220
Operators, fabricators, and laborers	200	47	39	16	19	37	159	124	150	274	476	411	233
Machine operators, assemblers, and inspectors	142	15	29	16	7	21	118	103	65	187	332	298	107
Transportation and material moving occupations	44	–	6	–	6	9	23	8	32	56	78	77	92
Handlers, equipment cleaners, helpers, and laborers	14	32	4	–	6	7	18	13	53	31	66	36	34
Manufacturing	427	335	166	171	6	88	153	300	63	583	669	654	399
Wholesale and retail trade	351	266	116	62	91	70	25	182	376	233	252	349	222
Professional and related services	1 447	898	683	471	140	256	162	661	1 253	344	444	922	564
CLASS OF WORKER													
Private wage and salary workers	1 886	1 175	793	548	260	367	332	828	734	1 296	1 401	1 932	1 322
Government workers	1 028	637	414	296	6	155	109	505	1 162	301	319	661	329
Local government workers	270	214	50	71	–	24	59	245	68	160	190	150	152
Self-employed workers	141	88	64	50	–	102	–	52	15	34	71	42	75
LABOR FORCE STATUS IN 1979													
Persons 16 years and over, in labor force in 1979	3 718	2 143	1 440	1 003	326	689	685	1 588	3 781	1 894	2 111	2 981	2 046
Percent of persons 16 years and over	83.9	84.3	75.1	78.6	95.1	72.1	50.0	79.4	92.4	90.9	76.9	84.7	73.8
Worked in 1979	3 649	2 106	1 436	1 075	519	683	566	1 580	3 610	1 887	2 105	2 958	2 024
40 or more weeks	2 457	1 625	1 071	851	82	572	301	1 273	990	1 505	1 523	2 272	1 534
Usually worked 35 or more hours per week	2 038	1 321	948	735	32	476	266	1 119	323	1 399	1 391	2 001	1 386
50 to 52 weeks	1 933	1 329	876	735	33	458	197	1 026	435	1 236	1 219	1 886	1 215
Usually worked 35 or more hours per week	1 701	1 121	803	665	20	399	191	945	197	1 175	1 131	1 728	1 153
With unemployment in 1979	666	227	148	107	194	69	246	141	1 555	397	418	534	493
Percent of those in labor force in 1979	17.9	10.6	10.3	9.9	36.9	10.0	38.7	8.9	41.7	21.0	19.8	17.9	24.1
Unemployed 15 or more weeks	128	73	37	11	14	20	112	15	263	124	133	163	148
Mean weeks of unemployment	9.9	11.3	9.8	4.7	4.7	12.4	19.4	7.1	8.3	13.6	11.7	12.8	11.2
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS													
Male, 16 to 64 years	2 861	1 167	719	625	298	445	542	854	1 788	1 067	1 395	1 583	1 104
With a work disability	84	50	18	18	20	2	112	53	57	36	105	132	71
Not in labor force	11	7	–	–	14	2	90	24	31	20	42	65	21
Prevented from working	6	–	–	–	14	–	84	17	5	13	34	60	21
Female, 16 to 64 years	2 878	1 379	878	398	358	408	896	974	2 346	996	1 357	1 788	1 102
With a work disability	90	33	42	30	6	10	79	23	58	61	164	100	44
Not in labor force	73	7	31	21	–	10	52	–	33	29	98	46	31
Prevented from working	48	7	19	15	–	–	38	–	–	23	79	41	31
Persons 16 to 64 years	4 139	2 446	1 589	1 223	548	845	1 198	1 828	4 036	2 868	2 502	3 368	2 206
With a public transportation disability	48	18	33	17	–	8	14	–	19	10	37	54	27
With a work disability	43	18	26	17	–	–	14	–	11	10	31	46	19
Persons 65 years and over	398	96	361	51	5	110	133	163	11	31	138	69	133
With a public transportation disability	20	27	52	5	–	12	13	9	–	–	46	11	13
WORKERS IN FAMILY IN 1979													
No workers	70	12	18	16	–	10	153	66	26	11	74	43	55
Mean family income	$8 092	$31 260	$15 405	$10 759	–	$69 161	$5 615	$12 550	$3 689	$9 319	$10 240	$9 946	$10 610
1 worker	482	325	125	140	5	146	148	137	38	197	303	443	300
Mean family income	$17 476	$35 176	$41 255	$42 020	$15 605	$67 215	$13 210	$27 627	$5 387	$21 399	$33 911	$13 306	$28 494
2 workers	650	508	287	308	10	153	118	340	168	509	418	701	429
Mean family income	$26 732	$43 049	$34 970	$51 502	$15 549	$58 900	$25 019	$32 517	$15 580	$32 422	$30 008	$22 961	$31 076
3 or more workers	107	147	43	25	5	47	33	118	–	49	185	81	108
Mean family income	$34 844	$50 920	$35 439	$30 004	$30 405	$38 357	$35 300	$43 556	–	$37 229	$39 255	$43 501	$43 603

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
INCOME IN 1979												
Households	98 364	98 364	39 108	8 451	48 787	749	251	1 938	1 386	2 413	2 345	1 380
Less than $5,000	8 642	8 642	4 128	1 696	2 818	259	60	433	82	530	227	327
$5,000 to $7,499	5 633	5 633	2 744	819	2 070	103	46	297	55	324	180	140
$7,500 to $9,999	5 860	5 860	2 898	635	2 327	89	66	246	71	315	216	134
$10,000 to $14,999	12 357	12 357	6 099	1 364	4 994	117	38	455	185	544	477	247
$15,000 to $19,999	12 425	12 425	5 395	1 088	5 942	59	26	208	204	262	399	151
$20,000 to $24,999	11 459	11 459	4 160	945	6 354	44	5	95	113	157	325	84
$25,000 to $34,999	17 738	17 738	6 119	1 104	10 515	64	10	100	145	186	291	112
$35,000 to $49,999	12 479	12 479	4 519	672	7 288	19	–	29	244	89	71	91
$50,000 or more	6 673	6 673	3 046	228	3 399	15	–	75	187	6	59	17
Median	$20 696	$20 696	$18 316	$14 226	$23 615	$8 132	$8 239	$9 929	$22 932	$10 284	$15 256	$10 956
Mean	$24 052	$24 052	$23 062	$16 987	$26 306	$12 391	$9 172	$13 112	$27 682	$12 497	$17 311	$14 339
Owner-occupied households	38 859	38 859	16 474	3 106	30 479	22	–	134	821	277	968	275
Median income	$27 789	$27 789	$29 641	$23 799	$27 389	$37 073	–	$30 914	$32 478	$21 536	$20 510	$17 560
Mean income	$31 054	$31 054	$34 046	$25 152	$30 037	$62 865	–	$37 993	$33 745	$22 217	$22 393	$20 785
Renter-occupied households	49 387	49 387	22 634	5 345	18 238	747	251	1 784	465	2 186	1 377	938
Median income	$13 777	$13 777	$12 667	$10 234	$16 980	$8 048	$8 239	$9 441	$14 157	$9 458	$12 347	$9 500
Mean income	$15 941	$15 941	$15 068	$12 342	$18 538	$10 904	$9 172	$10 964	$16 978	$11 236	$13 459	$11 734
Families	59 981	59 981	21 141	4 450	34 390	56	107	199	776	322	880	481
Median income	$25 465	$25 465	$25 202	$18 477	$26 341	$22 143	$9 350	$21 971	$33 434	$19 360	$20 284	$18 257
Mean income	$28 643	$28 643	$29 840	$20 564	$28 953	$38 115	$10 519	$30 495	$34 584	$21 936	$21 085	$20 763
Unrelated individuals 15 years old and over	49 600	49 600	43 636	10 088	15 909	1 036	7 387	6 441	1 044	4 897	2 335	1 477
Median income	$5 331	$5 331	$4 219	$3 994	$11 216	$5 025	$1 964	$2 957	$5 730	$3 663	$6 878	$5 601
Mean income	$8 284	$8 284	$7 118	$6 215	$12 788	$7 564	$2 321	$4 070	$8 830	$4 935	$9 166	$7 123
Per capita income	$8 703	$8 703	$8 729	$4 448	$9 089	$8 513	$3 438	$4 611	$10 590	$5 439	$8 573	$7 198
INCOME TYPE IN 1979												
Households	98 364	98 364	39 108	8 451	48 787	749	251	1 938	1 386	2 413	2 345	1 380
With earnings	83 326	83 326	35 438	6 826	41 062	687	217	1 791	1 100	2 267	1 984	970
Mean earnings	$23 606	$23 606	$22 125	$17 633	$25 876	$10 969	$8 831	$11 447	$27 057	$11 121	$16 603	$15 251
With Social Security income	14 637	14 637	5 637	1 642	7 358	49	9	375	276	344	408	456
Mean Social Security income	$4 199	$4 199	$4 044	$3 955	$4 373	$3 870	$3 355	$2 919	$4 110	$3 253	$4 645	$3 654
With public assistance income	5 249	5 249	1 505	1 017	2 727	19	7	37	28	52	41	113
Mean public assistance income	$3 019	$3 019	$2 756	$3 247	$3 078	$2 431	$705	$2 431	$2 928	$1 807	$2 547	$2 236
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE												
Families	$28 643	$28 643	$29 840	$20 564	$28 953	$38 115	$10 519	$30 495	$34 584	$21 936	$21 085	$20 763
With own children under 18 years	$28 140	$28 140	$29 457	$18 565	$28 505	$4 897	$9 460	$29 704	$35 716	$20 625	$24 198	$21 146
Without own children under 18 years	$29 241	$29 241	$30 251	$22 599	$29 530	$50 267	$10 653	$25 715	$33 302	$22 369	$19 417	$20 532
Married-couple families	$31 206	$31 206	$32 689	$24 984	$30 980	$49 158	$10 519	$33 808	$36 782	$24 080	$22 018	$19 587
With own children under 18 years	$31 909	$31 909	$33 827	$25 713	$31 424	$10 025	$9 460	$42 868	$38 729	$27 059	$25 635	$24 214
Without own children under 18 years	$30 439	$30 439	$31 600	$24 349	$30 440	$59 297	$10 653	$28 793	$34 687	$23 424	$20 000	$17 003
Female householder, no husband present	$14 851	$14 851	$15 951	$10 333	$14 651	$21 888	–	$7 355	$22 888	$19 744	$15 682	$18 814
With own children under 18 years	$11 896	$11 896	$13 297	$7 601	$12 058	$410	–	$7 010	$20 925	$15 500	$14 030	$7 080
Without own children under 18 years	$20 543	$20 543	$21 571	$16 758	$20 758	$32 853	–	$7 485	$25 085	$23 869	$16 305	$27 662
ALL INCOME LEVELS IN 1979												
Families	59 981	59 981	21 141	4 450	34 390	56	107	199	776	322	880	481
Householder worked in 1979	51 918	51 918	18 606	3 263	30 049	37	80	167	693	285	705	282
With related children under 18 years	33 572	33 572	11 150	2 430	19 992	15	12	68	423	80	320	162
Female householder, no husband present	8 254	8 254	3 292	1 180	3 782	22	–	22	85	71	123	64
Householder worked in 1979	6 084	6 084	2 620	659	2 805	15	–	14	68	66	73	49
With related children under 18 years	6 147	6 147	2 320	913	2 914	8	–	6	46	35	51	30
With related children under 6 years	2 356	2 356	811	460	1 085	8	–	–	9	7	–	12
Householder 65 years and over	5 277	5 277	1 846	463	2 968	–	–	32	93	53	188	89
Unrelated individuals for whose poverty status is determined	54 115	54 115	21 459	6 747	15 909	1 017	250	4 538	948	4 718	2 335	1 477
65 years and over	5 562	5 562	2 675	832	2 055	54	9	73	130	93	139	321
Persons for whose poverty status is determined	344 481	344 481	95 352	38 471	198 758	1 138	495	5 069	3 314	5 585	4 348	2 569
Under 18 years	62 914	62 914	20 107	4 684	38 123	10	19	135	769	167	503	286
Related children under 18 years	62 565	62 565	20 008	4 650	37 907	10	19	122	769	167	497	269
Related children 5 to 17 years	45 670	45 670	14 493	3 202	27 975	5	–	109	610	126	331	209
18 to 59 years	199 313	199 313	66 661	13 480	79 172	1 065	457	4 789	2 161	5 148	3 481	1 714
60 years and over	22 254	22 254	8 484	2 307	11 463	63	9	145	384	220	564	569
65 years and over	15 470	15 470	6 202	1 641	7 627	54	9	120	289	186	477	477
INCOME IN 1979 BELOW POVERTY LEVEL												
Families	3 448	3 448	1 119	779	1 556	8	7	17	33	11	29	30
Percent below poverty level	5.7	5.7	5.3	17.5	4.5	14.3	6.5	8.5	4.3	3.4	3.3	5.0
Householder worked in 1979	1 763	1 763	706	258	799	8	7	17	31	11	15	9
With related children under 18 years	2 773	2 773	881	659	1 233	8	–	–	14	7	21	20
Female householder, no husband present	1 881	1 881	575	519	787	8	–	8	9	7	13	9
Householder worked in 1979	879	879	357	161	361	8	–	8	9	7	7	9
With related children under 18 years	1 769	1 769	509	509	751	8	–	–	–	7	13	9
With related children under 6 years	1 050	1 050	328	327	395	8	–	–	–	7	–	–
Householder 65 years and over	148	148	8	24	116	–	–	–	–	–	8	–
Unrelated individuals for whose poverty status is determined	15 317	15 317	10 381	3 314	2 202	387	154	3 787	254	2 518	648	499
Percent below poverty level	28.3	28.3	53.4	34.3	15.7	38.1	61.6	59.7	26.8	53.4	29.0	33.1
65 years and over	1 073	1 073	365	256	452	–	9	6	7	7	23	86
Persons for whose poverty status is determined	36 884	36 884	14 032	4 998	7 774	409	144	3 743	360	3 541	737	554
Percent below poverty level	11.0	11.0	14.7	24.4	6.0	35.1	33.5	54.1	10.9	45.9	16.0	21.6
Under 18 years	6 123	6 123	1 781	1 467	2 875	5	–	13	41	7	42	36
Related children under 18 years	5 870	5 870	1 705	1 441	2 724	5	–	–	41	7	36	19
Related children 5 to 17 years	3 857	3 857	1 035	893	1 929	–	–	–	34	–	23	19
18 to 59 years	18 971	18 971	11 795	3 150	4 026	386	157	2 723	307	2 527	638	425
60 years and over	1 710	1 710	456	381	873	9	9	6	12	7	47	95
65 years and over	1 358	1 358	392	303	663	–	9	6	7	7	37	86
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL												
Percent of persons for whose poverty status is determined												
Below 75 percent of poverty level	7.2	7.2	10.2	15.7	3.7	27.8	16.2	40.5	6.8	32.4	9.7	14.5
Below 125 percent of poverty level	14.2	14.2	18.6	29.8	8.4	43.6	48.9	62.7	13.3	53.2	21.4	28.7
Below 150 percent of poverty level	17.4	17.4	22.5	34.2	10.9	51.7	61.6	71.9	19.1	59.1	25.2	35.8
Below 200 percent of poverty level	24.0	24.0	30.2	43.2	16.4	62.5	69.1	79.2	23.6	70.5	36.5	46.3

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.04*	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*
INCOME IN 1979												
Households	1 375	1 678	849	1 488	757	1 804	–	1 848	488	368	1 388	811
Less than $5,000	330	200	175	43	41	45	–	85	–	45	103	92
$5,000 to $7,499	209	217	114	14	46	19	–	68	7	–	90	47
$7,500 to $9,999	113	187	85	40	34	78	–	90	5	20	104	11
$10,000 to $14,999	315	228	164	55	142	168	–	195	12	75	226	93
$15,000 to $19,999	163	128	151	95	145	178	–	281	5	94	341	176
$20,000 to $24,999	46	46	80	78	114	170	–	204	15	28	269	128
$25,000 to $34,999	58	39	48	182	172	206	–	490	114	58	485	189
$35,000 to $49,999	35	25	12	275	48	141	–	311	156	12	396	70
$50,000 or more	6	8	40	651	25	19	–	116	174	13	191	5
Median	$9 679	$9 131	$11 681	$46 389	$19 226	$20 952	–	$24 917	$42 346	$16 658	$24 443	$19 645
Mean	$11 293	$11 159	$14 754	$53 746	$21 276	$22 250	–	$26 076	$52 348	$28 887	$26 954	$19 987
Owner-occupied households	39	35	35	1 378	388	548	–	1 136	469	13	1 085	538
Median income	$13 393	$32 435	$58 638	$50 052	$22 250	$25 606	–	$29 790	$43 180	$22 321	$31 543	$23 389
Mean income	$17 360	$32 050	$66 917	$58 371	$25 507	$26 533	–	$31 673	$53 323	$24 653	$34 619	$23 398
Renter-occupied households	1 335	1 643	814	148	377	476	–	714	19	352	1 178	491
Median income	$9 300	$9 035	$11 194	$11 875	$16 970	$16 597	–	$15 969	$26 607	$16 327	$18 172	$18 257
Mean income	$11 045	$10 458	$12 565	$16 953	$17 011	$17 319	–	$17 250	$28 282	$29 053	$20 174	$17 763
Families	167	691	858	1 147	578	784	–	1 167	467	78	1 358	675
Median income	$13 309	$8 729	$11 667	$51 508	$20 111	$22 885	–	$28 681	$43 271	$30 354	$30 080	$22 376
Mean income	$14 858	$11 199	$14 724	$60 237	$22 738	$23 797	–	$30 929	$53 405	$32 261	$32 712	$22 258
Unrelated individuals 15 years and over	3 222	3 665	61	282	222	401	–	898	37	334	1 142	499
Median income	$4 389	$2 603	$2 817	$10 952	$10 968	$11 977	–	$11 339	$21 498	$12 931	$12 359	$10 683
Mean income	$5 622	$3 709	$4 859	$15 584	$12 613	$13 335	–	$13 368	$21 859	$13 735	$13 213	$11 279
Per capita income	$5 734	$4 622	$4 578	$19 151	$7 430	$8 646	–	$10 655	$14 611	$28 861	$11 881	$8 644
INCOME TYPE IN 1979												
Households	1 375	1 678	849	1 488	757	1 804	–	1 848	488	368	1 388	811
With earnings	1 211	949	729	1 281	703	948	–	1 599	482	332	1 980	743
Mean earnings	$10 280	$10 603	$15 203	$49 576	$20 660	$21 535	–	$25 092	$47 691	$28 709	$26 447	$19 644
With Social Security income	167	60	–	294	87	151	–	401	25	–	342	133
Mean Social Security income	$2 705	$3 173	–	$4 621	$4 450	$4 031	–	$4 686	$3 046	–	$3 981	$4 776
With public assistance income	18	9	92	1	45	12	–	47	15	19	32	54
Mean public assistance income	$2 941	$5 116	$4 184	$805	$2 046	$3 755	–	$3 998	$4 942	$710	$1 742	$3 051
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE												
Families	$14 858	$11 199	$14 724	$60 237	$22 738	$23 797	–	$30 929	$53 405	$32 261	$32 712	$22 258
With own children under 18 years	$10 658	$8 963	$14 061	$58 255	$21 453	$22 404	–	$32 301	$52 607	$30 568	$34 453	$22 334
Without own children under 18 years	$15 462	$12 382	$17 454	$61 618	$24 600	$26 279	–	$29 427	$55 366	$81 452	$30 909	$22 147
Married-couple families	$16 737	$11 354	$17 665	$62 960	$23 968	$26 378	–	$32 978	$55 948	$32 360	$34 838	$24 658
With own children under 18 years	$20 010	$8 954	$16 924	$62 829	$26 327	$25 381	–	$35 382	$54 911	$12 225	$36 312	$27 255
Without own children under 18 years	$16 391	$12 469	$17 454	$63 046	$25 534	$27 942	–	$30 354	$55 366	$91 729	$33 249	$22 588
Female householder, no husband present	$14 831	$7 683	$7 683	$36 786	$18 888	$18 174	–	$19 838	$16 198	$14 888	$18 198	$11 871
With own children under 18 years	$4 902	$7 319	$7 682	$20 628	$13 199	$12 284	–	$14 376	$16 193	–	$16 376	$7 599
Without own children under 18 years	$16 794	$8 005	–	$29 776	$22 162	$13 745	–	$26 561	–	$14 235	$20 449	$19 515
ALL INCOME LEVELS IN 1979												
Families	167	691	858	1 147	578	784	–	1 167	467	78	1 358	675
Householder worked in 1979	125	566	653	997	530	654	–	1 022	444	73	1 237	598
With related children under 18 years	28	259	684	471	358	470	–	617	332	11	697	251
Female householder, no husband present	68	36	222	77	180	140	–	149	14	5	147	99
Householder worked in 1979	45	28	141	40	146	112	–	101	14	5	110	78
With related children under 18 years	20	29	222	42	138	104	–	86	14	–	70	66
With related children under 6 years	8	25	99	2	45	28	–	15	7	–	17	30
Householder 65 years and over	23	14	–	202	23	34	–	110	13	–	125	53
Unrelated individuals for whose poverty status is determined	2 218	729	61	491	222	401	–	898	37	334	1 142	499
65 years and over	30	25	–	92	30	56	–	194	11	–	177	43
Persons for whose poverty status is determined	2 593	2 499	2 834	3 988	2 178	2 616	–	4 498	1 787	492	5 394	1 885
Under 18 years	28	323	1 223	870	783	769	–	1 097	651	10	1 395	419
Related children under 18 years	28	323	1 223	870	783	758	–	1 097	651	10	1 385	401
Related children 5 to 17 years	8	97	711	745	611	491	–	836	541	5	1 065	243
18 to 59 years	2 488	2 017	1 605	2 409	1 342	1 673	–	2 711	1 047	470	3 462	1 287
60 years and over	76	69	6	709	145	174	–	690	39	12	537	179
65 years and over	70	61	–	485	86	119	–	442	34	–	393	145
INCOME IN 1979 BELOW POVERTY LEVEL												
Families	8	148	238	14	33	17	–	33	–	5	36	37
Percent below poverty level	4.8	20.3	27.4	1.2	5.7	2.3	–	2.0	–	6.8	2.7	7.8
Householder worked in 1979	5	109	124	2	20	5	–	17	–	5	29	26
With related children under 18 years	3	90	221	14	33	12	–	17	–	–	29	37
Female householder, no husband present	8	11	91	2	26	17	–	17	–	–	20	37
Householder worked in 1979	5	11	50	2	13	5	–	11	–	–	13	26
With related children under 18 years	3	11	91	2	26	12	–	17	–	–	13	37
With related children under 6 years	3	7	53	2	13	12	–	6	–	–	13	30
Householder 65 years and over	–	–	–	–	–	–	–	–	–	–	–	–
Unrelated individuals for whose poverty status is determined	984	368	36	118	33	35	–	68	–	77	99	88
Percent below poverty level	44.4	36.1	59.0	22.8	13.8	8.7	–	6.7	–	23.1	8.7	17.0
65 years and over	5	–	–	–	–	–	–	8	–	–	18	13
Persons for whose poverty status is determined	1 881	688	833	175	198	75	–	118	–	88	388	167
Percent below poverty level	38.6	28.6	29.4	4.4	7.3	2.9	–	2.5	–	17.9	3.8	8.9
Under 18 years	5	150	397	34	74	24	–	23	–	–	56	55
Related children under 18 years	5	150	397	34	74	18	–	23	–	–	46	45
Related children 5 to 17 years	–	55	201	32	61	13	–	23	–	–	14	26
18 to 59 years	991	538	436	141	71	51	–	82	–	88	129	93
60 years and over	5	–	–	–	13	–	–	8	–	–	18	19
65 years and over	5	–	–	–	13	–	–	8	–	–	18	13
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL												
Percent of persons for whose poverty status is determined												
Below 75 percent of poverty level	28.9	21.7	19.4	4.2	4.4	2.4	–	1.2	–	11.8	3.6	5.5
Below 125 percent of poverty level	46.1	44.2	37.3	5.3	8.5	4.2	–	3.7	–	19.1	5.5	10.5
Below 150 percent of poverty level	56.1	50.0	41.4	7.0	10.0	7.1	–	6.3	0.7	19.1	8.0	10.8
Below 200 percent of poverty level	69.0	64.6	58.1	7.9	18.2	15.1	–	12.0	3.2	22.4	13.9	17.2

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
INCOME IN 1979												
Households	1 389	1 162	767	1 343	1 486	819	1 339	139	1 553	2 457	1 189	1 033
Less than $5,000	68	20	94	47	58	18	38	–	223	347	14	42
$5,000 to $7,499	66	17	72	98	63	19	29	–	122	149	–	22
$7,500 to $9,999	106	7	89	110	52	28	58	–	144	187	20	18
$10,000 to $14,999	182	77	128	221	152	74	158	–	323	429	76	175
$15,000 to $19,999	217	75	117	236	203	63	161	–	234	361	74	168
$20,000 to $24,999	191	175	94	173	250	113	142	6	140	316	66	163
$25,000 to $34,999	253	331	97	236	323	233	366	7	232	265	295	162
$35,000 to $49,999	210	284	71	172	239	215	223	38	82	292	337	116
$50,000 or more	96	176	5	50	66	56	155	99	33	81	277	142
Median	$21 093	$31 525	$15 020	$19 007	$23 512	$27 250	$27 057	$59 552	$14 306	$16 557	$36 115	$21 860
Mean	$24 966	$33 728	$17 678	$21 595	$24 810	$29 559	$28 738	$63 595	$16 996	$19 266	$39 301	$28 550
Owner-occupied households	882	1 165	47	630	1 098	685	1 198	144	384	649	1 682	394
Median income	$29 035	$31 994	$8 250	$23 611	$25 256	$28 750	$29 009	…	$25 500	$29 479	$36 426	$43 634
Mean income	$30 943	$34 452	$10 637	$25 113	$26 616	$31 754	$30 799	…	$25 683	$31 164	$39 836	$47 022
Renter-occupied households	507	37	720	713	318	134	333	6	1 149	1 778	77	739
Median income	$12 375	$19 107	$15 430	$15 809	$15 857	$16 000	$16 894	…	$12 703	$13 235	$28 295	$18 935
Mean income	$14 569	$19 682	$18 138	$18 578	$18 633	$18 335	$18 451	…	$14 092	$14 923	$31 797	$21 100
Families	688	1 687	348	782	1 604	681	987	139	577	1 571	998	478
Median income	$28 569	$32 864	$15 819	$23 315	$24 159	$28 817	$29 452	$61 457	$17 097	$19 920	$37 961	$33 294
Mean income	$30 572	$35 847	$19 193	$24 875	$25 552	$31 608	$31 577	$66 317	$22 085	$22 844	$41 494	$37 747
Unrelated individuals 15 years and over	681	189	579	1 096	618	329	618	38	1 455	1 858	324	848
Median income	$9 833	$15 051	$9 296	$10 202	$11 154	$10 474	$10 089	$37 260	$7 237	$7 164	$14 790	$14 471
Mean income	$11 883	$16 591	$11 954	$12 915	$14 273	$11 668	$11 609	$45 908	$9 103	$9 840	$18 839	$16 720
Per capita income	$10 488	$11 948	$8 481	$10 413	$9 688	$9 318	$10 168	$18 967	$8 836	$8 488	$12 585	$13 683
INCOME TYPE IN 1979												
Households	1 389	1 162	767	1 343	1 486	819	1 339	139	1 553	2 457	1 189	1 033
With earnings	1 211	1 034	713	1 197	1 279	773	1 209	144	1 399	2 184	1 137	983
Mean earnings	$23 866	$32 026	$16 647	$21 110	$24 416	$28 654	$28 116	$56 789	$15 837	$19 314	$36 751	$26 685
With Social Security income	255	221	78	251	217	112	194	19	181	299	67	81
Mean Social Security income	$4 682	$5 374	$4 864	$4 059	$4 599	$4 011	$4 388	$3 257	$3 910	$3 279	$4 571	$4 371
With public assistance income	41	31	104	40	62	65	100	–	54	168	19	10
Mean public assistance income	$1 363	$2 150	$2 901	$2 231	$2 105	$2 568	$3 640	–	$3 032	$2 414	$1 881	$4 565
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE												
Families	$30 572	$35 847	$19 193	$24 875	$25 552	$31 608	$31 577	$66 317	$22 085	$22 844	$41 494	$37 747
With own children under 18 years	$30 313	$35 930	$15 659	$24 859	$23 743	$31 412	$29 253	$61 596	$19 782	$22 700	$39 438	$42 061
Without own children under 18 years	$30 791	$35 780	$22 666	$24 891	$27 257	$31 972	$33 706	$74 120	$25 403	$23 048	$44 881	$30 597
Married-couple families	$33 613	$36 798	$20 384	$27 619	$26 794	$34 188	$34 389	$71 788	$23 494	$27 133	$48 688	$39 608
With own children under 18 years	$33 869	$37 415	$21 110	$29 146	$25 398	$34 197	$33 145	$64 135	$22 957	$29 366	$41 770	$45 333
Without own children under 18 years	$31 994	$36 162	$22 717	$26 307	$27 957	$34 171	$35 187	$86 694	$25 599	$24 722	$45 278	$30 836
Female householder, no husband present	$19 448	$25 993	$11 794	$15 976	$15 888	$14 282	$14 178	$28 444	$17 267	$15 488	$28 689	$18 547
With own children under 18 years	$16 081	$19 496	$11 146	$14 652	$12 607	$14 551	$14 267	$36 535	$14 711	$14 212	$23 976	$12 055
Without own children under 18 years	$26 550	$30 566	$22 050	$18 652	$19 082	$13 586	$13 804	$35 350	$20 638	$19 279	$41 051	$22 335
ALL INCOME LEVELS IN 1979												
Families	688	1 687	348	782	1 604	681	987	139	577	1 571	998	478
Householder worked in 1979	786	893	306	633	878	634	907	124	498	1 121	939	455
With related children under 18 years	418	453	183	358	519	450	478	81	210	784	654	295
Female householder, no husband present	108	69	101	142	103	86	130	16	112	411	98	34
Householder worked in 1979	97	61	83	128	67	65	108	10	91	368	87	27
With related children under 18 years	83	31	101	104	75	62	105	4	62	329	71	29
With related children under 6 years	49	–	46	41	24	7	36	–	9	157	19	7
Householder 65 years and over	134	127	21	70	117	50	115	12	57	45	14	17
Unrelated individuals for whom poverty status is determined	681	189	579	1 096	618	329	618	38	1 455	1 858	324	848
65 years and over	134	65	27	248	89	30	56	–	108	197	20	215
Persons for whom poverty status is determined	3 378	3 378	1 891	2 999	3 688	2 638	3 784	884	2 958	5 329	3 616	3 416
Under 18 years	689	810	381	550	868	928	923	177	312	1 328	1 262	625
Related children under 18 years	689	810	381	540	868	918	923	177	312	1 328	1 262	621
Related children 5 to 17 years	505	646	244	344	603	719	666	154	208	912	1 041	487
18 to 59 years	2 072	2 006	1 118	1 966	2 288	1 516	2 365	296	2 361	3 837	2 139	1 505
60 years and over	309	462	92	483	452	186	416	31	280	364	215	286
65 years and over	372	301	69	378	290	142	267	21	213	285	96	261
INCOME IN 1979 BELOW POVERTY LEVEL												
Families	8	–	57	29	43	15	28	–	34	111	14	12
Percent below poverty level	0.9	–	16.5	4.1	4.2	2.2	2.8	–	5.9	8.7	1.4	2.5
Householder worked in 1979	5	–	46	23	30	–	6	–	14	70	14	12
With related children under 18 years	8	–	45	23	43	8	28	–	16	80	14	12
Female householder, no husband present	8	–	34	24	22	15	28	–	16	81	5	7
Householder worked in 1979	5	–	23	18	17	–	6	–	7	55	5	7
With related children under 18 years	8	–	34	18	22	8	28	–	9	69	5	7
With related children under 6 years	8	–	34	3	6	–	22	–	4	52	5	–
Householder 65 years and over	–	–	–	–	–	–	–	–	–	–	–	–
Unrelated individuals for whom poverty status is determined	96	4	106	75	76	55	96	–	369	532	8	68
Percent below poverty level	14.9	2.1	18.3	6.8	12.3	24.0	15.7	–	25.9	29.1	3.4	7.5
65 years and over	–	–	7	20	11	14	–	–	14	91	–	17
Persons for whom poverty status is determined	117	4	211	188	212	91	196	–	469	866	66	185
Percent below poverty level	3.6	0.1	19.5	5.1	5.9	3.5	5.2	–	15.9	15.7	1.8	4.3
Under 18 years	15	–	127	38	67	23	70	–	36	171	36	29
Related children under 18 years	15	–	127	38	67	13	70	–	36	171	36	25
Related children 5 to 17 years	7	–	63	19	61	13	54	–	32	107	17	25
18 to 59 years	102	4	177	95	126	54	124	–	419	590	30	59
60 years and over	–	–	7	20	19	14	–	–	14	105	–	17
65 years and over	–	–	7	20	11	14	–	–	14	91	–	17
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL												
Percent of persons for whom poverty status is determined												
Below 75 percent of poverty level	1.7	0.1	10.2	3.1	3.8	2.3	2.9	–	11.7	9.9	1.8	2.9
Below 125 percent of poverty level	4.6	0.9	23.0	8.6	8.1	6.4	7.5	–	21.5	18.8	2.1	6.0
Below 150 percent of poverty level	6.5	1.4	28.4	11.4	10.8	7.3	11.3	–	25.9	24.0	2.8	8.7
Below 200 percent of poverty level	11.7	2.5	42.9	22.9	19.8	11.5	15.0	–	34.4	34.7	3.9	10.5

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. **Income and Poverty Status in 1979: 1980**—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0035.01*	Tract 0035.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
INCOME IN 1979												
Households	891	30	-	1 188	477	787	857	586	337	943	1 856	1 216
Less than $5,000	7	-	-	46	29	92	158	141	152	259	257	362
$5,000 to $7,499	23	6	-	68	14	27	49	111	22	152	177	163
$7,500 to $9,999	5	-	-	154	26	20	78	55	35	98	70	111
$10,000 to $14,999	57	-	-	231	80	127	158	71	49	81	246	273
$15,000 to $19,999	36	5	-	297	87	87	117	55	35	99	296	146
$20,000 to $24,999	55	-	-	193	82	111	104	58	7	60	273	96
$25,000 to $34,999	109	9	-	131	121	133	130	49	17	80	291	108
$35,000 to $49,999	120	-	-	58	38	85	40	41	10	80	192	33
$50,000 or more	179	-	-	4	-	25	23	5	-	34	54	24
Median	$35 210	$17 000	-	$16 465	$20 136	$20 029	$14 563	$9 364	$6 307	$9 043	$17 139	$11 192
Mean	$43 959	$19 277	-	$17 107	$20 222	$21 146	$16 804	$13 551	$9 378	$15 197	$19 411	$13 500
Owner-occupied households	369	-	-	229	7	517	334	348	7	434	837	154
Median income	$51 250	-	-	$20 428	...	$23 768	$21 607	$20 513	...	$18 864	$25 598	$15 521
Mean income	$63 951	-	-	$19 566	...	$24 534	$21 762	$20 273	...	$23 367	$26 355	$18 008
Renter-occupied households	342	30	-	958	470	190	555	238	330	519	1 019	1 062
Median income	$25 982	$17 000	-	$16 084	...	$11 058	$12 715	$7 051	...	$5 923	$12 897	$10 616
Mean income	$29 403	$19 277	-	$16 516	...	$11 925	$13 790	$8 619	...	$8 522	$13 707	$12 846
Families	449	30	-	961	189	510	512	452	339	981	918	379
Median income	$36 728	$17 000	-	$16 491	$20 673	$23 256	$17 798	$12 628	$6 318	$15 938	$22 969	$11 570
Mean income	$46 239	$19 277	-	$16 979	$21 311	$24 227	$19 109	$15 335	$8 391	$18 342	$24 120	$14 780
Unrelated individuals 15 years and over	311	-	-	318	422	385	579	168	102	648	1 777	1 686
Median income	$18 315	$1 766	-	$11 721	$12 828	$6 554	$7 179	$4 300	$8 600	$5 500	$5 626	$5 594
Mean income	$24 899	$2 546	-	$12 274	$13 475	$9 448	$8 590	$6 060	$9 061	$7 842	$8 390	$7 163
Per capita income	$16 854	$3 938	-	$5 941	$11 706	$8 304	$6 467	$4 157	$3 388	$6 227	$8 157	$6 675
INCOME TYPE IN 1979												
Households	891	30	-	1 182	477	787	857	586	337	943	1 856	1 216
With earnings	580	20	-	1 139	463	568	621	350	214	606	1 632	1 084
Mean earnings	$42 382	$16 589	-	$16 509	$19 415	$22 344	$18 903	$16 599	$10 739	$18 598	$18 240	$13 073
With Social Security income	21	5	-	52	7	145	144	118	79	342	389	305
Mean Social Security income	$3 260	$3 555	-	$2 558	$1 505	$4 670	$3 906	$4 044	$3 132	$3 940	$4 027	$3 286
With public assistance income	-	-	-	152	18	48	123	217	155	146	166	103
Mean public assistance income	-	-	-	$3 155	$2 869	$5 333	$3 134	$3 182	$2 834	$3 355	$3 518	$2 637
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE												
Families	$46 239	$19 277	-	$16 979	$21 311	$24 227	$19 109	$15 335	$8 391	$18 342	$24 120	$14 780
With own children under 18 years	$48 596	$23 005	-	$16 642	$15 634	$23 033	$17 904	$12 312	$8 746	$16 158	$22 242	$11 289
Without own children under 18 years	$42 996	$15 549	-	$17 952	$22 787	$25 331	$20 788	$19 820	$7 626	$20 968	$25 664	$16 468
Married-couple families	$51 738	$19 277	-	$18 644	$22 395	$26 149	$23 188	$20 947	$13 139	$23 873	$27 516	$20 381
With own children under 18 years	$55 721	$23 005	-	$19 199	$18 015	$26 251	$24 944	$19 599	$16 411	$22 549	$26 813	$24 502
Without own children under 18 years	$46 522	$15 549	-	$17 524	$23 424	$26 063	$21 400	$20 458	$7 345	$23 638	$28 022	$19 244
Female householder, no husband present	$15 489	-	-	$12 888	$12 498	$8 862	$9 864	$10 398	$6 194	$10 151	$12 346	$9 641
With own children under 18 years	$12 270	-	-	$11 827	$12 856	$5 088	$6 517	$8 025	$6 054	$8 026	$10 202	$3 480
Without own children under 18 years	$19 865	-	-	$21 049	$11 065	$17 980	$20 584	$18 271	$8 225	$14 364	$15 386	$12 890
ALL INCOME LEVELS IN 1979												
Families	449	30	-	961	189	510	512	452	339	981	918	379
Householder worked in 1979	413	30	-	892	169	411	364	224	134	350	698	228
With related children under 18 years	260	10	-	714	45	268	308	323	184	321	446	99
Female householder, no husband present	59	-	-	275	24	41	147	227	140	173	175	88
Householder worked in 1979	51	-	-	255	17	17	55	87	92	109	114	65
With related children under 18 years	34	-	-	245	18	29	122	193	131	145	124	39
With related children under 6 years	-	-	-	97	7	15	59	94	60	84	44	32
Householder 65 years and over	16	-	-	9	-	54	48	55	17	67	128	24
Unrelated individuals for whom poverty status is determined	311	-	-	318	422	385	579	168	102	648	1 794	1 613
65 years and over	-	-	-	9	-	75	96	39	32	285	194	54
Persons for whom poverty status is determined	1 337	69	-	3 441	834	1 837	2 187	1 884	953	2 359	4 489	3 237
Under 18 years	417	22	-	1 308	50	481	616	718	377	646	857	229
Related children under 18 years	417	22	-	1 308	50	481	616	718	377	639	833	226
Related children 5 to 17 years	331	15	-	851	24	276	450	559	252	477	596	96
18 to 59 years	1 009	38	-	2 095	784	1 113	1 324	965	508	1 151	2 992	2 187
60 years and over	71	9	-	38	-	243	247	201	68	532	631	111
65 years and over	33	5	-	22	-	174	180	133	68	415	410	87
INCOME IN 1979 BELOW POVERTY LEVEL												
Families	7	-	-	67	14	38	75	148	146	119	85	64
Percent below poverty level	1.6	-	-	7.0	7.4	7.5	14.6	32.7	56.4	23.8	9.3	33.7
Householder worked in 1979	7	-	-	39	-	14	6	15	43	56	43	44
With related children under 18 years	7	-	-	64	7	32	75	135	113	104	77	56
Female householder, no husband present	7	-	-	58	7	24	69	116	91	67	57	35
Householder worked in 1979	7	-	-	23	-	-	-	6	43	40	31	20
With related children under 18 years	7	-	-	38	7	24	69	110	91	67	57	31
With related children under 6 years	-	-	-	33	7	15	48	62	53	41	35	27
Householder 65 years and over	-	-	-	-	-	-	-	7	7	7	3	-
Unrelated individuals for whom poverty status is determined	17	-	-	34	32	83	183	68	43	213	289	655
Percent below poverty level	8.1	-	-	10.7	7.6	18.2	31.9	38.7	41.2	31.7	34.0	36.1
65 years and over	-	-	-	9	-	22	33	7	32	111	48	3
Persons for whom poverty status is determined	47	-	-	336	68	179	496	684	385	612	881	858
Percent below poverty level	3.1	-	-	9.8	8.2	9.7	22.7	34.7	56.1	26.3	19.7	33.8
Under 18 years	23	-	-	169	15	78	193	320	251	231	161	133
Related children under 18 years	23	-	-	169	15	78	193	320	251	224	145	130
Related children 5 to 17 years	23	-	-	101	10	52	135	251	144	143	89	36
18 to 59 years	24	-	-	155	53	79	254	292	237	252	631	719
60 years and over	-	-	-	12	-	22	49	42	47	129	89	3
65 years and over	-	-	-	9	-	22	33	21	47	126	51	3
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL												
Percent of persons for whom poverty status is determined												
Below 75 percent of poverty level	3.1	-	-	3.3	4.8	6.8	18.2	18.6	34.6	12.8	12.8	24.4
Below 125 percent of poverty level	4.6	17.4	-	14.1	9.7	12.7	27.3	40.9	58.4	36.2	24.4	42.2
Below 150 percent of poverty level	10.3	17.4	-	19.9	11.5	14.6	31.7	48.6	61.6	42.0	29.0	47.5
Below 200 percent of poverty level	15.3	53.6	-	32.4	14.6	22.7	41.3	60.3	80.3	50.4	37.2	57.1

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01*	Tract 0029.02	Tract 0029.03*	Tract 0029.04	Tract 0032.01*	Tract 0032.02*	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.02	Tract 0011.04*	Tract 0011.05
INCOME IN 1979													
Households	1 687	148	379	494	–	–	–	9	364	16	1 329	–	1 181
Less than $5,000	25	28	220	102	–	–	–	...	–	–	54	–	101
$5,000 to $7,499	52	6	23	37	–	–	–	...	5	11	73	–	48
$7,500 to $9,999	67	24	43	34	–	–	–	...	–	–	71	–	87
$10,000 to $14,999	94	54	40	71	–	–	–	...	–	–	249	–	196
$15,000 to $19,999	128	30	23	82	–	–	–	...	9	–	186	–	243
$20,000 to $24,999	197	–	4	35	–	–	–	...	7	5	197	–	125
$25,000 to $34,999	219	9	17	51	–	–	–	...	34	–	249	–	281
$35,000 to $49,999	162	7	–	22	–	–	–	...	68	–	159	–	88
$50,000 or more	63	–	–	–	–	–	–	...	143	–	21	–	12
Median	$23 610	$11 667	$4 347	$12 589	–	–	–	...	$51 624	$6 818	$19 934	–	$18 163
Mean	$25 774	$12 320	$6 703	$14 209	–	–	–	...	$59 445	$11 143	$21 475	–	$19 837
Owner-occupied households	891	–	4	–	–	–	–	...	356	11	434	–	16
Median income	$27 865	–	...	–	–	–	–	...	$52 503	...	$28 581	–	$11 250
Mean income	$31 243	–	...	–	–	–	–	...	$61 342	...	$29 947	–	$19 005
Renter-occupied households	416	148	366	494	–	–	–	...	18	5	855	–	1 165
Median income	$18 141	$11 667	...	$12 589	–	–	–	...	$11 250	...	$15 785	–	$18 228
Mean income	$18 004	$12 320	...	$14 209	–	–	–	...	$10 878	...	$17 173	–	$19 848
Families	446	127	116	144	–	–	–	...	317	–	682	–	365
Median income	$28 125	$11 927	$9 274	$15 417	–	–	–	...	$53 099	–	$24 667	–	$25 842
Mean income	$31 106	$12 761	$11 386	$14 425	–	–	–	...	$60 274	–	$25 362	–	$25 497
Unrelated individuals 15 years and over	457	21	355	500	–	–	–	...	96	...	888	–	1 160
Median income	$11 978	$8 643	$2 224	$5 492	–	–	–	...	$17 081	...	$10 514	–	$11 312
Mean income	$12 842	$9 648	$2 634	$7 047	–	–	–	...	$28 675	...	$10 912	–	$12 218
Per capita income	$10 883	$5 448	$2 794	$6 642	–	–	–	...	$22 682	...	$8 997	–	$10 734
INCOME TYPE IN 1979													
Households	1 687	148	379	494	–	–	–	9	364	16	1 329	–	1 181
With earnings	908	130	301	412	–	–	–	...	245	16	1 223	–	1 148
Mean earnings	$25 741	$11 888	$6 534	$13 912	–	–	–	...	$49 507	$8 927	$20 198	–	$19 380
With Social Security income	160	12	29	19	–	–	–	...	65	5	111	–	82
Mean Social Security income	$5 119	$2 755	$1 289	$2 762	–	–	–	...	$4 373	$1 455	$2 729	–	$3 553
With public assistance income	10	5	7	37	–	–	–	...	5	16	68	–	18
Mean public assistance income	$4 230	$4 005	$2 455	$2 853	–	–	–	...	$4 225	$1 761	$1 702	–	$2 638
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$31 106	$12 761	$11 386	$14 425	–	–	–	...	$60 274	–	$25 362	–	$25 497
With own children under 18 years	$30 530	$11 538	$14 635	$11 643	–	–	–	...	$55 258	–	$24 881	–	$22 389
Without own children under 18 years	$31 572	$14 172	$9 010	$16 713	–	–	–	...	$62 256	–	$25 888	–	$27 364
Married-couple families	$32 736	$14 788	$18 677	$16 899	–	–	–	...	$65 418	–	$27 992	–	$28 269
With own children under 18 years	$34 585	$15 609	$21 025	$15 538	–	–	–	...	$66 993	–	$29 606	–	$27 894
Without own children under 18 years	$31 407	$14 172	$9 479	$16 407	–	–	–	...	$64 889	–	$26 508	–	$28 425
Female householder, no husband present	$17 488	$6 382	$6 441	$11 716	–	–	–	...	$28 871	–	$18 840	–	$17 886
With own children under 18 years	$12 035	$6 382	$2 606	$9 237	–	–	–	...	$10 126	–	$11 431	–	$12 678
Without own children under 18 years	$23 602	–	$9 715	$19 604	–	–	–	...	$50 038	–	$19 257	–	$25 950
ALL INCOME LEVELS IN 1979													
Families	446	127	116	144	–	–	–	...	317	–	682	–	365
Householder worked in 1979	345	103	86	120	–	–	–	...	198	–	635	–	344
With related children under 18 years	299	68	49	65	–	–	–	...	61	–	362	–	137
Female householder, no husband present	90	30	23	46	–	–	–	...	24	–	107	–	67
Householder worked in 1979	44	18	12	46	–	–	–	...	15	–	101	–	57
With related children under 18 years	48	30	17	35	–	–	–	...	9	–	87	–	45
With related children under 6 years	15	25	12	20	–	–	–	...	5	–	57	–	11
Householder 65 years and over	70	–	–	–	–	–	–	...	41	...	18	–	10
Unrelated individuals for whom poverty status is determined	457	21	355	500	–	–	–	...	96	...	888	–	1 160
65 years and over	53	–	4	–	–	–	–	...	14	...	16	–	16
Persons for whom poverty status is determined	2 499	339	658	922	–	–	–	...	497	...	2 968	–	2 082
Under 18 years	529	84	51	96	–	–	–	...	130	...	706	–	211
Related children under 18 years	529	84	51	96	–	–	–	...	116	...	703	–	211
Related children 5 to 17 years	402	24	5	65	–	–	–	...	94	...	467	–	139
18 to 59 years	1 621	237	568	814	–	–	–	...	402	...	2 187	–	1 826
60 years and over	250	8	4	12	–	–	–	...	165	...	75	–	45
65 years and over	162	8	4	–	–	–	–	...	85	...	51	–	31
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	16	28	36	24	–	–	–	...	5	–	23	–	17
Percent below poverty level	2.5	22.0	31.0	16.7	–	–	–	...	2.3	–	3.4	–	4.7
Householder worked in 1979	–	10	15	12	–	–	–	...	5	–	17	–	7
With related children under 18 years	16	22	17	12	–	–	–	...	5	–	12	–	10
Female householder, no husband present	16	15	17	12	–	–	–	...	5	–	12	–	10
Householder worked in 1979	–	3	6	12	–	–	–	...	5	–	6	–	–
With related children under 18 years	16	15	17	12	–	–	–	...	5	–	12	–	10
With related children under 6 years	11	15	12	8	–	–	–	...	5	–	6	–	–
Householder 65 years and over	–	–	–	–	–	–	–	...	–	...	–	–	–
Unrelated individuals for whom poverty status is determined	49	–	269	270	–	–	–	...	33	...	166	–	193
Percent below poverty level	8.8	–	75.8	36.2	–	–	–	...	34.0	...	18.7	–	16.6
65 years and over	–	–	–	–	–	–	–	...	–	...	–	–	–
Persons for whom poverty status is determined	88	86	347	368	–	–	–	...	48	...	319	–	255
Percent below poverty level	3.7	26.1	55.7	28.7	–	–	–	...	6.5	...	7.4	–	12.2
Under 18 years	28	35	20	17	–	–	–	...	31	...	23	–	14
Related children under 18 years	28	35	20	17	–	–	–	...	17	...	20	–	14
Related children 5 to 17 years	15	16	5	7	–	–	–	...	11	...	12	–	14
18 to 59 years	60	51	327	248	–	–	–	...	14	...	196	–	241
60 years and over	–	–	–	–	–	–	–	...	–	...	–	–	–
65 years and over	–	–	–	–	–	–	–	...	–	...	–	–	–
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whom poverty status is determined													
Below 75 percent of poverty level	1.5	14.9	42.7	19.6	–	–	–	...	3.3	...	3.8	–	8.0
Below 125 percent of poverty level	4.3	26.1	60.2	39.9	–	–	–	...	6.5	...	11.1	–	14.4
Below 150 percent of poverty level	6.4	26.1	62.0	47.1	–	–	–	...	6.5	...	13.6	–	18.3
Below 200 percent of poverty level	8.3	48.9	73.4	57.7	–	–	–	...	6.5	...	20.5	–	22.9

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06	Tract 0012	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01
INCOME IN 1979													
Households	1 386	36	17	31	8	108	18	7	5	9	1	316	–
Less than $5,000	92	–	–	–	...	–	...	–	...	–	...	4	–
$5,000 to $7,499	41	–	–	–	...	–	...	–	...	3	...	–	–
$7,500 to $9,999	99	7	–	–	...	5	...	–	...	–	...	10	–
$10,000 to $14,999	190	–	2	–	...	22	...	–	...	–	...	30	–
$15,000 to $19,999	183	–	–	–	...	6	...	7	...	6	...	18	–
$20,000 to $24,999	185	9	–	11	...	30	...	–	...	–	...	30	–
$25,000 to $34,999	241	9	6	7	...	28	...	–	...	–	...	62	–
$35,000 to $49,999	167	1	–	6	...	7	...	–	...	–	...	46	–
$50,000 or more	88	–	9	7	...	5	...	–	...	–	...	16	–
Median	$20 960	$24 167	$50 185	$29 107	...	$22 434	...	$16 250	...	$18 125	...	$27 586	–
Mean	$23 606	$22 190	$41 980	$35 586	...	$23 549	...	$16 471	...	$14 162	...	$28 006	–
Owner-occupied households	309	17	14	31	...	85	...	5	...	–	...	199	–
Median income	$31 648	...	...	$29 107	...	$22 841	...	...	...	–	...	$27 629	–
Mean income	$32 364	...	...	$35 586	...	$23 294	...	...	...	–	...	$28 350	–
Renter-occupied households	777	9	3	–	...	18	...	2	...	9	...	17	–
Median income	$16 097	...	...	–	...	$21 667	...	...	...	$18 125	...	$17 188	–
Mean income	$17 868	...	...	–	...	$24 751	...	...	...	$14 162	...	$23 979	–
Families	798	19	14	31	...	93	...	7	...	9	...	188	–
Median income	$25 570	$27 639	$50 794	$29 107	...	$23 636	...	$16 250	...	$18 125	...	$27 823	–
Mean income	$27 156	$27 173	$44 999	$34 800	...	$24 772	...	$16 471	...	$12 827	...	$29 026	–
Unrelated individuals 15 years and over	788	7	3	14	...	11	...	...	...	4	...	68	–
Median income	$10 625	$8 500	$26 801	$2 500	...	$15 106	...	...	...	$4 500	...	$10 000	–
Mean income	$13 159	$8 665	$27 890	$2 215	...	$13 322	...	...	...	$4 005	...	$10 448	–
Per capita income	$9 649	$7 615	$15 145	$9 684	...	$8 211	...	...	...	$3 387	...	$8 879	–
INCOME TYPE IN 1979													
Households	1 386	36	17	31	8	108	18	7	5	9	1	316	–
With earnings	1 190	19	15	31	...	88	...	7	...	9	...	202	–
Mean earnings	$22 920	$25 925	$38 212	$33 289	...	$23 256	...	$15 153	...	$13 893	...	$27 597	–
With Social Security income	100	7	2	17	...	20	...	5	...	–	...	34	–
Mean Social Security income	$3 565	$4 165	$6 080	$2 614	...	$5 435	...	$1 145	...	–	...	$4 486	–
With public assistance income	13	–	–	–	...	–	...	–	...	3	...	17	–
Mean public assistance income	$4 161	–	–	–	...	–	...	–	...	$805	...	$3 678	–
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$27 156	$27 173	$44 999	$34 800	...	$24 772	...	$16 471	...	$12 827	...	$29 026	–
With own children under 18 years	$25 665	$24 620	$50 554	$42 799	...	$28 448	...	$15 125	...	$12 827	...	$32 571	–
Without own children under 18 years	$28 882	$29 470	$11 670	$20 255	...	$20 760	...	$17 010	...	–	...	$24 912	–
Married-couple families	$29 803	$29 470	$44 999	$42 799	...	$25 398	...	$15 125	...	$18 868	...	$30 795	–
With own children under 18 years	$28 238	–	$50 554	$42 799	...	$30 144	...	$15 125	...	$18 005	...	$34 745	–
Without own children under 18 years	$29 848	$29 470	$11 670	–	...	$20 760	...	–	...	–	...	$25 803	–
Female householder, no husband present	$12 499	$24 688	–	$30 255	...	$19 879	...	$17 010	...	$2 470	...	$14 657	–
With own children under 18 years	$10 625	$24 620	–	–	...	$13 870	...	–	...	$2 470	...	$12 788	–
Without own children under 18 years	$16 896	–	–	$20 255	...	–	...	$17 010	...	–	...	$24 395	–
ALL INCOME LEVELS IN 1979													
Families	798	19	14	31	...	93	...	7	...	9	...	188	–
Householder worked in 1979	733	19	12	31	...	67	...	7	...	9	...	163	–
With related children under 18 years	424	9	12	20	...	48	...	2	...	9	...	101	–
Female householder, no husband present	87	9	–	11	...	5	...	5	...	3	...	15	–
Householder worked in 1979	82	9	–	11	...	5	...	5	...	3	...	5	–
With related children under 18 years	61	9	–	–	...	5	...	–	...	3	...	10	–
With related children under 6 years	13	–	–	–	...	–	...	–	...	–	...	–	–
Householder 65 years and over	24	–	2	11	...	25	...	...	...	–	...	25	–
Unrelated individuals for whom poverty status is determined	788	7	3	14	...	11	...	...	...	4	...	68	–
65 years and over	25	7	–	–	...	–	...	...	...	–	...	8	–
Persons for whom poverty status is determined	3 186	78	47	130	...	298	...	...	...	48	...	697	–
Under 18 years	810	7	17	23	...	90	...	...	...	22	...	190	–
Related children under 18 years	810	7	17	23	...	90	...	...	...	22	...	190	–
Related children 5 to 17 years	570	7	17	17	...	43	...	...	...	18	...	146	–
18 to 59 years	2 247	50	25	75	...	160	...	...	...	18	...	439	–
60 years and over	129	16	5	22	...	43	...	...	...	–	...	68	–
65 years and over	79	7	5	16	...	39	...	...	...	–	...	55	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	35	–	–	–	...	–	...	–	...	3	...	–	–
Percent below poverty level	3.2	–	–	–	...	–	...	–	...	33.3	...	–	–
Householder worked in 1979	20	–	–	–	...	–	...	–	...	3	...	–	–
With related children under 18 years	25	–	–	–	...	–	...	–	...	3	...	–	–
Female householder, no husband present	25	–	–	–	...	–	...	–	...	3	...	–	–
Householder worked in 1979	20	–	–	–	...	–	...	–	...	3	...	–	–
With related children under 18 years	25	–	–	–	...	–	...	–	...	3	...	–	–
With related children under 6 years	7	–	–	–	...	–	...	–	...	–	...	–	–
Householder 65 years and over	–	–	–	–	...	–	...	...	...	–	...	–	–
Unrelated individuals for whom poverty status is determined	189	–	–	14	...	–	...	...	...	–	...	4	–
Percent below poverty level	15.5	–	–	100.0	...	–	...	...	...	–	...	6.7	–
65 years and over	5	–	–	–	...	–	...	...	...	–	...	–	–
Persons for whom poverty status is determined	184	–	–	14	...	–	...	...	...	7	...	4	–
Percent below poverty level	5.8	–	–	11.7	...	–	...	...	...	17.5	...	0.6	–
Under 18 years	50	–	–	–	...	–	...	...	...	4	...	–	–
Related children under 18 years	50	–	–	–	...	–	...	...	...	4	...	–	–
Related children 5 to 17 years	46	–	–	–	...	–	...	...	...	4	...	–	–
18 to 59 years	129	–	–	14	...	–	...	...	...	3	...	4	–
60 years and over	5	–	–	–	...	–	...	...	...	–	...	–	–
65 years and over	5	–	–	–	...	–	...	...	...	–	...	–	–
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whom poverty status is determined													
Below 75 percent of poverty level	4.2	–	–	11.7	...	–	...	...	...	17.5	...	0.6	–
Below 125 percent of poverty level	8.6	–	–	11.7	...	–	...	...	...	27.5	...	1.1	–
Below 150 percent of poverty level	13.0	–	–	11.7	...	–	...	...	...	27.5	...	1.1	–
Below 200 percent of poverty level	19.7	–	–	11.7	...	1.7	...	...	...	100.0	...	18.8	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02	Tract 0018.01	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
INCOME IN 1979													
Households	385	–	66	–	–	40	–	441	839	1 998	1 476	3 896	1 412
Less than $5,000	–	–	7	–	–	5	–	14	32	171	188	201	119
$5,000 to $7,499	–	–	–	–	–	–	–	15	26	101	57	128	119
$7,500 to $9,999	–	–	–	–	–	–	–	2	21	94	141	137	95
$10,000 to $14,999	17	–	15	–	–	–	–	27	92	144	155	336	151
$15,000 to $19,999	19	–	30	–	–	–	–	27	92	256	216	367	202
$20,000 to $24,999	–	–	–	–	–	–	–	42	97	237	221	322	294
$25,000 to $34,999	25	–	6	–	–	–	–	87	152	557	295	324	272
$35,000 to $49,999	55	–	–	–	–	14	–	103	196	324	168	227	111
$50,000 or more	87	–	8	–	–	21	–	124	122	66	35	54	49
Median	$44 928	–	$16 375	–	–	$50 796	–	$35 405	$27 292	$24 386	$19 560	$18 221	$20 305
Mean	$45 490	–	$21 633	–	–	$47 657	–	$33 090	$31 069	$24 216	$20 873	$20 141	$20 566
Owner-occupied households	196	–	46	–	–	40	–	400	666	1 454	1 168	1 084	1 064
Median income	...	–	$16 429	–	–	$50 796	–	$36 087	$32 261	$27 061	$21 196	$23 317	$20 705
Mean income	...	–	$25 547	–	–	$47 657	–	$35 916	$34 393	$27 454	$23 290	$24 325	$21 678
Renter-occupied households	7	–	20	–	–	–	–	41	164	496	311	1 012	348
Median income	...	–	$16 250	–	–	–	–	$23 958	$16 544	$10 806	$8 139	$15 231	$18 700
Mean income	...	–	$12 631	–	–	–	–	$25 524	$17 569	$14 724	$11 817	$15 659	$17 166
Families	185	–	38	–	–	40	–	356	739	1 588	1 066	1 682	1 127
Median income	$43 970	–	$17 143	–	–	$50 796	–	$36 613	$29 828	$26 687	$21 429	$20 244	$20 752
Mean income	$43 682	–	$27 876	–	–	$47 657	–	$39 886	$33 130	$26 263	$23 693	$21 793	$21 178
Unrelated individuals 15 years and over	34	–	20	–	–	–	–	119	174	488	348	689	398
Median income	$31 522	–	$11 000	–	–	–	–	$12 425	$9 857	$12 456	$8 842	$9 634	$12 588
Mean income	$46 818	–	$10 528	–	–	–	–	$17 382	$11 956	$12 681	$9 715	$11 114	$13 207
Per capita income	$13 385	–	$8 788	–	–	$13 694	–	$18 459	$10 541	$8 359	$7 178	$7 416	$7 334
INCOME TYPE IN 1979													
Households	385	–	66	–	–	40	–	441	839	1 998	1 476	3 896	1 412
With earnings	192	–	58	–	–	35	–	398	745	1 736	1 135	1 855	1 210
Mean earnings	$43 946	–	$19 664	–	–	$44 653	–	$43 518	$29 740	$24 816	$22 968	$19 600	$20 664
With Social Security income	27	–	8	–	–	9	–	75	198	224	415	385	221
Mean Social Security income	$6 891	–	$4 725	–	–	$11 030	–	$4 385	$4 712	$3 698	$3 918	$4 864	$4 555
With public assistance income	–	–	–	–	–	–	–	–	71	245	149	178	197
Mean public assistance income	–	–	–	–	–	–	–	–	$2 421	$3 773	$3 469	$3 147	$3 038
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$43 682	–	$27 876	–	–	$47 657	–	$39 886	$33 130	$26 263	$23 693	$21 793	$21 178
With own children under 18 years	$47 039	–	$18 346	–	–	$34 202	–	$47 079	$33 519	$24 317	$23 716	$21 031	$19 544
Without own children under 18 years	$40 502	–	$43 615	–	–	$57 602	–	$73 587	$32 826	$29 666	$23 664	$22 833	$23 453
Married-couple families	$46 299	–	$31 348	–	–	$54 465	–	$42 219	$34 788	$29 338	$25 515	$23 338	$23 343
With own children under 18 years	$48 597	–	$18 914	–	–	$48 453	–	$48 027	$36 409	$28 188	$26 890	$23 117	$23 234
Without own children under 18 years	$44 028	–	$43 615	–	–	$57 602	–	$77 298	$33 587	$30 848	$24 010	$23 653	$23 252
Female householder, no husband present	$25 238	–	$17 888	–	–	–	–	$28 329	$9 717	$18 487	$14 884	$14 738	$11 850
With own children under 18 years	$25 230	–	$17 020	–	–	–	–	$25 570	$10 079	$11 651	$13 512	$10 901	$9 601
Without own children under 18 years	–	–	–	–	–	–	–	$24 105	$9 242	$20 490	$20 758	$21 111	$20 681
ALL INCOME LEVELS IN 1979													
Families	185	–	38	–	–	40	–	356	739	1 588	1 066	1 682	1 127
Householder worked in 1979	158	–	31	–	–	35	–	318	618	1 430	838	1 366	910
With related children under 18 years	90	–	30	–	–	17	–	184	326	1 063	647	979	691
Female householder, no husband present	6	–	9	–	–	5	–	26	30	282	162	252	202
Householder worked in 1979	6	–	9	–	–	–	–	26	23	230	115	178	121
With related children under 18 years	6	–	9	–	–	5	–	14	17	252	143	177	169
With related children under 6 years	–	–	–	–	–	–	–	–	–	135	19	74	88
Householder 65 years and over	31	–	–	–	–	9	–	51	107	41	115	137	83
Unrelated individuals for whom poverty status is determined	34	–	35	–	–	–	–	119	174	488	348	689	398
65 years and over	–	–	8	–	–	–	–	45	36	48	164	65	68
Persons for whom poverty status is determined	681	–	164	–	–	131	–	1 368	2 489	5 692	4 182	5 758	3 968
Under 18 years	167	–	61	–	–	32	–	362	553	2 021	1 303	1 676	1 279
Related children under 18 years	167	–	61	–	–	32	–	362	553	2 021	1 274	1 663	1 279
Related children 5 to 17 years	123	–	45	–	–	27	–	317	441	1 298	937	1 072	875
18 to 59 years	362	–	79	–	–	71	–	696	1 510	3 407	2 365	3 616	2 375
60 years and over	72	–	24	–	–	18	–	185	346	264	514	466	309
65 years and over	51	–	8	–	–	18	–	110	221	141	351	304	207
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	–	–	–	–	–	5	–	14	8	82	30	148	138
Percent below poverty level	–	–	–	–	–	12.5	–	3.9	1.1	5.2	4.7	9.2	11.4
Householder worked in 1979	–	–	–	–	–	–	–	12	–	44	16	98	40
With related children under 18 years	–	–	–	–	–	5	–	12	8	82	29	111	111
Female householder, no husband present	–	–	–	–	–	5	–	3	–	35	26	75	69
Householder worked in 1979	–	–	–	–	–	–	–	3	–	14	5	37	7
With related children under 18 years	–	–	–	–	–	5	–	3	–	35	19	56	69
With related children under 6 years	–	–	–	–	–	–	–	–	–	21	5	31	48
Householder 65 years and over	–	–	–	–	–	–	–	–	–	–	7	5	5
Unrelated individuals for whom poverty status is determined	–	–	7	–	–	–	–	8	43	105	122	189	79
Percent below poverty level	–	–	20.0	–	–	–	–	6.7	24.7	23.2	21.5	16.5	19.8
65 years and over	–	–	–	–	–	–	–	–	13	36	73	18	23
Persons for whom poverty status is determined	–	–	7	–	–	19	–	48	98	449	326	569	518
Percent below poverty level	–	–	4.3	–	–	15.7	–	5.0	3.8	7.9	6.6	9.9	12.9
Under 18 years	–	–	–	–	–	4	–	28	34	214	90	201	245
Related children under 18 years	–	–	–	–	–	4	–	28	34	214	68	201	245
Related children 5 to 17 years	–	–	–	–	–	4	–	28	34	138	47	136	159
18 to 59 years	–	–	7	–	–	15	–	30	40	188	91	328	237
60 years and over	–	–	–	–	–	–	–	4	18	47	95	40	28
65 years and over	–	–	–	–	–	–	–	2	13	36	80	30	28
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whom poverty status is determined													
Below 75 percent of poverty level	–	–	–	–	–	15.7	–	4.7	3.2	5.1	5.2	5.9	6.5
Below 125 percent of poverty level	–	–	4.3	–	–	15.7	–	5.9	4.7	11.1	10.5	15.0	14.8
Below 150 percent of poverty level	–	–	4.3	–	–	15.7	–	6.0	6.4	14.3	15.3	19.4	17.8
Below 200 percent of poverty level	–	–	47.0	–	–	15.7	–	7.6	8.8	19.6	20.2	28.5	26.4

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

(Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01*	Tract 0029.01*	Tract 0029.03*	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0032.02*	Tract 0033.01*
INCOME IN 1979													
Households	1 197	3 382	1 611	–	33	184	1 346	329	1 687	978	1 179	1 339	729
Less than $5,000	36	85	31	–	8	22	187	47	37	175	16	38	36
$5,000 to $7,499	75	101	15	–	–	20	126	14	26	67	33	30	34
$7,500 to $9,999	37	114	30	–	–	23	168	23	22	107	49	64	32
$10,000 to $14,999	110	249	96	–	–	33	319	37	106	150	56	156	55
$15,000 to $19,999	164	346	113	–	–	36	307	58	79	108	147	106	118
$20,000 to $24,999	188	414	147	–	–	18	165	45	192	113	197	252	136
$25,000 to $34,999	348	689	278	–	–	–	219	25	330	133	401	347	161
$35,000 to $49,999	183	464	163	–	4	–	67	4	185	84	225	202	95
$50,000 or more	56	120	138	–	9	–	8	–	60	43	46	128	56
Median	$24 721	$24 776	$26 976	–	$27 517	$11 042	$14 749	$14 583	$26 766	$14 733	$26 925	$24 401	$23 655
Mean	$25 967	$25 733	$32 137	–	$31 578	$11 759	$16 034	$14 278	$28 393	$18 397	$27 531	$29 338	$26 077
Owner-occupied households	1 655	1 962	118	–	6	–	382	12	779	393	538	1 189	166
Median income	$25 290	$26 796	$34 214	–	…	–	$24 483	…	$30 375	$26 250	$30 121	$25 091	$26 294
Mean income	$27 088	$27 577	$49 576	–	…	–	$34 926	…	$31 652	$27 323	$30 485	$30 146	$28 433
Renter-occupied households	142	420	494	–	17	184	1 364	361	388	486	642	114	807
Median income	$16 184	$18 793	$26 616	–	…	$11 042	$13 828	…	$20 000	$10 560	$21 949	$16 196	$21 476
Mean income	$17 641	$19 897	$29 899	–	…	$11 759	$14 717	…	$17 949	$14 597	$23 101	$21 482	$22 395
Families	1 879	3 188	417	–	18	116	747	186	848	537	764	989	387
Median income	$24 858	$26 425	$32 301	–	$50 581	$13 889	$15 486	$14 375	$29 176	$19 526	$28 235	$26 696	$26 583
Mean income	$26 278	$26 976	$39 462	–	$47 617	$13 770	$16 727	$13 800	$30 852	$22 047	$29 563	$31 448	$31 351
Unrelated individuals 15 years and over	318	771	781	–	8	38	1 073	178	367	588	847	378	998
Median income	$15 193	$11 734	$17 405	–	$1 500	$6 286	$10 932	$7 333	$10 959	$9 806	$16 324	$11 906	$15 012
Mean income	$13 199	$11 862	$20 432	–	$1 505	$5 620	$11 653	$7 307	$12 137	$11 009	$17 498	$13 400	$15 754
Per capita income	$7 398	$8 398	$17 967	–	$18 578	$5 519	$7 469	$4 578	$9 498	$8 814	$11 134	$9 588	$13 859
INCOME TYPE IN 1979													
Households	1 197	3 382	1 611	–	33	184	1 346	329	1 687	978	1 179	1 339	729
With earnings	1 100	2 427	979	–	23	137	1 404	234	984	776	1 153	1 129	695
Mean earnings	$25 895	$25 059	$31 465	–	$28 834	$11 811	$16 043	$14 330	$27 124	$20 060	$26 556	$29 197	$25 886
With Social Security income	122	299	83	–	4	7	114	28	135	198	35	157	39
Mean Social Security income	$4 124	$3 784	$4 634	–	$4 385	$3 755	$4 623	$1 762	$3 805	$4 069	$4 155	$4 756	$4 924
With public assistance income	153	308	–	–	–	12	139	34	21	120	52	55	15
Mean public assistance income	$3 448	$3 164	–	–	–	$3 005	$3 157	$2 790	$1 382	$3 378	$2 905	$2 806	$4 136
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$26 278	$26 976	$39 462	–	$47 617	$13 778	$16 727	$13 800	$30 852	$22 047	$29 563	$31 448	$31 351
With own children under 18 years	$25 697	$26 038	$38 743	–	–	$13 443	$16 403	$14 598	$31 005	$21 138	$27 098	$29 764	$34 962
Without own children under 18 years	$27 568	$28 458	$44 336	–	$47 617	$14 001	$17 310	$10 231	$30 675	$23 241	$34 090	$33 309	$29 407
Married-couple families	$28 949	$29 988	$42 344	–	$47 617	$15 416	$20 888	$17 348	$32 488	$26 649	$38 588	$32 998	$32 958
With own children under 18 years	$29 179	$29 256	$32 699	–	–	$18 623	$21 034	$18 670	$35 085	$26 966	$28 599	$31 146	$40 703
Without own children under 18 years	$28 484	$28 880	$45 395	–	$47 617	$14 001	$18 747	$11 996	$29 968	$26 302	$34 178	$34 133	$29 816
Female householder, no husband present	$14 572	$18 811	$28 444	–	–	$6 888	$8 871	$8 857	$14 693	$11 384	$18 911	$16 889	$11 821
With own children under 18 years	$13 053	$13 572	$20 666	–	–	$4 808	$9 070	$9 071	$12 927	$11 646	$13 401	$13 458	$9 391
Without own children under 18 years	$17 147	$19 802	–	–	–	–	$6 891	$7 711	$63 885	$10 442	$23 598	$21 749	$18 510
ALL INCOME LEVELS IN 1979													
Families	1 879	3 188	417	–	18	116	747	186	848	537	764	989	387
Householder worked in 1979	974	1 866	410	–	15	116	618	147	754	415	748	860	270
With related children under 18 years	788	1 326	125	–	–	48	486	146	463	322	506	535	100
Female householder, no husband present	208	290	34	–	–	18	208	78	81	137	65	66	16
Householder worked in 1979	166	188	34	–	–	18	169	45	76	97	60	47	11
With related children under 18 years	173	341	34	–	–	18	189	78	76	121	49	43	12
With related children under 6 years	71	70	–	–	–	6	85	54	46	104	19	7	7
Householder 65 years and over	28	77	10	–	–	–	20	6	71	33	6	74	15
Unrelated individuals for whom poverty status is determined	318	771	781	–	8	38	1 073	178	367	588	547	378	998
65 years and over	12	54	47	–	–	7	26	–	12	102	10	36	13
Persons for whom poverty status is determined	4 376	7 967	1 889	–	48	338	3 338	842	3 186	2 164	2 641	3 678	1 387
Under 18 years	1 693	2 669	173	–	–	92	758	361	922	539	792	1 142	165
Related children under 18 years	1 693	2 650	173	–	–	92	715	351	922	539	792	1 142	165
Related children 5 to 17 years	1 314	2 007	112	–	–	19	434	182	636	339	480	802	106
18 to 59 years	2 391	4 819	1 532	–	31	228	2 357	464	1 934	1 418	2 014	2 258	1 159
60 years and over	192	479	95	–	9	15	113	17	250	207	35	270	63
65 years and over	108	227	74	–	–	7	64	6	142	155	21	198	47
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	75	117	–	–	–	18	107	34	37	76	11	23	18
Percent below poverty level	7.0	5.5	–	–	–	15.5	14.3	29.0	5.2	14.2	1.4	2.3	4.2
Householder worked in 1979	29	54	–	–	–	18	55	15	27	20	11	–	13
With related children under 18 years	75	105	–	–	–	18	99	54	27	66	11	9	7
Female householder, no husband present	50	66	–	–	–	18	69	43	22	45	11	4	7
Householder worked in 1979	18	20	–	–	–	18	48	10	22	5	11	–	7
With related children under 18 years	50	66	–	–	–	18	69	43	22	45	11	4	7
With related children under 6 years	12	18	–	–	–	6	39	34	22	45	5	–	7
Householder 65 years and over	–	–	–	–	–	–	–	–	–	–	–	14	–
Unrelated individuals for whom poverty status is determined	48	171	31	–	8	98	148	38	41	116	16	57	48
Percent below poverty level	22.9	22.2	4.0	–	100.0	26.3	13.3	19.7	15.4	21.0	2.9	15.3	7.6
65 years and over	8	5	–	–	–	–	–	–	–	35	–	13	–
Persons for whom poverty status is determined	366	685	31	–	8	82	488	382	139	368	58	148	134
Percent below poverty level	8.6	8.0	1.7	–	20.0	15.5	13.9	24.0	4.2	16.8	2.0	3.9	8.9
Under 18 years	202	294	–	–	–	34	167	104	54	128	31	39	34
Related children under 18 years	202	275	–	–	–	34	141	104	54	128	31	39	34
Related children 5 to 17 years	186	211	–	–	–	11	69	51	33	60	26	32	36
18 to 59 years	151	308	31	–	8	28	277	87	75	194	22	70	70
60 years and over	13	33	–	–	–	–	6	11	–	41	5	34	–
65 years and over	8	12	–	–	–	–	–	–	–	35	–	34	–
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whom poverty status is determined													
Below 75 percent of poverty level	4.0	4.4	1.1	–	20.0	3.0	8.3	17.6	3.8	6.2	1.0	2.3	2.5
Below 125 percent of poverty level	13.5	10.9	2.1	–	20.0	15.5	18.4	30.9	4.2	21.6	5.0	5.7	11.7
Below 150 percent of poverty level	16.4	13.4	4.2	–	20.0	17.6	20.5	41.1	6.2	25.9	6.7	7.0	14.5
Below 200 percent of poverty level	22.7	18.3	6.9	–	20.0	40.0	32.2	55.0	9.4	36.2	8.7	10.1	16.0

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02*	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
INCOME IN 1979													
Households	798	468	778	1 198	1 183	1 387	858	1 334	1 396	1 182	1 347	1 369	1 835
Less than $5,000	36	21	37	92	55	77	28	46	93	65	61	135	100
$5,000 to $7,499	46	23	34	51	20	50	52	48	68	56	71	83	48
$7,500 to $9,999	29	13	26	52	24	66	35	31	66	69	75	78	100
$10,000 to $14,999	62	49	83	139	62	153	93	105	127	123	134	120	153
$15,000 to $19,999	54	74	109	170	128	156	89	118	168	159	145	220	186
$20,000 to $24,999	58	87	86	185	147	164	108	159	177	139	171	174	315
$25,000 to $34,999	229	166	203	294	312	409	248	266	306	233	334	303	430
$35,000 to $49,999	119	180	150	122	293	154	171	308	185	193	280	169	339
$50,000 or more	105	49	50	53	142	78	34	173	104	65	86	78	154
Median	$30 098	$28 024	$25 614	$22 315	$29 125	$24 540	$25 750	$30 109	$23 629	$23 000	$25 643	$21 122	$25 164
Mean	$30 028	$28 938	$27 282	$22 676	$31 962	$24 930	$26 071	$33 657	$25 867	$24 776	$27 243	$23 399	$27 537
Owner-occupied households	581	574	659	798	1 008	898	818	1 096	1 138	876	1 330	882	1 606
Median income	$31 217	$28 333	$26 790	$24 861	$30 473	$27 703	$29 856	$31 400	$25 015	$25 069	$26 676	$26 178	$26 147
Mean income	$32 360	$29 008	$27 931	$26 051	$33 585	$27 667	$31 829	$35 580	$27 032	$26 761	$28 242	$28 155	$28 533
Renter-occupied households	197	88	139	433	148	489	340	158	178	236	117	478	319
Median income	$17 454	$26 667	$19 135	$16 068	$20 179	$19 567	$15 812	$16 944	$17 132	$16 842	$15 875	$15 292	$20 048
Mean income	$21 770	$28 482	$24 300	$16 812	$20 341	$18 919	$17 299	$20 313	$18 305	$17 086	$16 746	$14 623	$20 237
Families	598	587	692	988	1 044	1 011	652	1 082	1 096	896	1 181	1 088	1 538
Median income	$31 550	$29 052	$26 477	$25 049	$29 880	$27 245	$27 875	$31 758	$25 227	$24 888	$27 294	$25 253	$26 867
Mean income	$33 574	$30 505	$28 146	$25 510	$33 091	$27 349	$28 926	$35 779	$27 592	$26 824	$29 412	$27 967	$29 458
Unrelated individuals 15 years and over	178	106	133	309	334	413	272	338	384	331	325	443	411
Median income	$8 762	$11 368	$11 000	$9 690	$12 520	$11 915	$10 333	$12 334	$9 444	$8 978	$7 635	$7 783	$11 593
Mean income	$11 605	$12 432	$12 491	$10 629	$14 766	$13 365	$12 720	$14 865	$11 579	$10 322	$8 903	$8 746	$12 489
Per capita income	$8 686	$9 359	$7 994	$8 893	$7 443	$8 365	$8 768	$10 686	$8 679	$8 519	$8 608	$8 513	$8 593
INCOME TYPE IN 1979													
Households	798	468	778	1 198	1 183	1 387	858	1 334	1 396	1 182	1 347	1 369	1 835
With earnings	676	368	715	922	1 099	1 180	794	1 179	1 172	918	1 180	1 051	1 639
Mean earnings	$29 110	$29 236	$26 192	$24 285	$30 554	$24 491	$26 273	$31 942	$24 771	$25 226	$27 518	$26 005	$27 360
With Social Security income	168	135	171	276	159	198	103	216	295	253	287	389	358
Mean Social Security income	$4 639	$4 614	$5 269	$4 688	$4 172	$4 698	$4 225	$4 490	$4 054	$4 589	$4 296	$4 399	$4 344
With public assistance income	53	11	34	99	17	47	54	31	43	61	24	72	80
Mean public assistance income	$3 109	$4 414	$2 291	$2 627	$1 294	$4 028	$3 240	$2 691	$3 475	$2 586	$2 939	$2 791	$2 576
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$33 574	$30 505	$28 146	$25 510	$33 091	$27 349	$28 926	$35 779	$27 592	$26 824	$29 412	$27 967	$29 458
With own children under 18 years	$33 103	$30 646	$28 647	$25 947	$34 698	$26 917	$29 442	$37 826	$29 934	$26 796	$31 866	$28 868	$30 243
Without own children under 18 years	$34 224	$30 351	$27 499	$27 464	$32 604	$28 079	$27 991	$33 143	$24 474	$26 853	$26 094	$26 936	$28 430
Married-couple families	$34 656	$31 157	$29 795	$28 155	$34 584	$29 685	$31 357	$36 857	$28 787	$27 634	$30 369	$29 436	$30 418
With own children under 18 years	$34 524	$31 791	$30 693	$27 454	$37 333	$29 407	$32 649	$38 960	$31 266	$27 873	$32 711	$30 644	$31 419
Without own children under 18 years	$34 828	$30 450	$28 660	$28 952	$28 478	$28 477	$28 809	$34 078	$25 084	$27 362	$26 817	$28 032	$29 143
Female householder, no husband present	$21 116	$17 998	$15 787	$13 396	$14 891	$13 694	$14 962	$16 461	$15 582	$16 987	$16 178	$17 361	$17 982
With own children under 18 years	$19 840	$11 127	$12 220	$11 141	$8 914	$13 747	$11 269	$13 390	$12 256	$9 918	$16 686	$15 560	$7 516
Without own children under 18 years	$23 177	$25 773	$19 462	$17 998	$16 668	$13 309	$25 076	$19 109	$19 235	$21 902	$19 720	$18 871	$9 900
ALL INCOME LEVELS IN 1979													
Families	598	587	692	988	1 044	1 011	652	1 082	1 096	896	1 181	1 088	1 538
Householder worked in 1979	523	504	593	718	937	910	601	993	948	751	1 028	842	1 340
With related children under 18 years	347	325	423	504	680	649	420	633	636	473	686	552	987
Female householder, no husband present	34	32	81	140	56	115	86	54	72	70	61	109	46
Householder worked in 1979	26	27	66	94	22	109	63	36	45	41	46	82	41
With related children under 18 years	21	17	46	100	27	109	63	34	42	36	31	70	37
With related children under 6 years	–	–	13	39	4	18	18	11	7	14	4	13	10
Householder 65 years and over	66	60	68	101	92	100	49	123	148	128	118	168	149
Unrelated individuals for whose poverty status is determined	178	106	133	309	334	413	272	338	384	331	325	443	411
65 years and over	28	34	31	133	18	101	26	61	67	71	85	177	97
Persons for whose poverty status is determined	2 118	1 884	2 398	3 368	3 918	3 766	2 514	3 990	4 166	3 174	4 388	3 994	5 633
Under 18 years	636	583	838	972	1 373	1 207	840	1 251	1 322	872	1 308	980	1 764
Related children under 18 years	636	577	832	967	1 362	1 207	834	1 251	1 321	870	1 306	963	1 749
Related children 5 to 17 years	481	459	663	741	1 127	911	636	1 021	1 029	632	1 004	723	1 338
18 to 59 years	1 252	1 179	1 504	1 830	2 267	2 185	1 531	2 312	2 303	1 871	2 451	2 042	3 297
60 years and over	230	342	348	458	270	374	143	427	541	431	443	572	572
65 years and over	152	129	157	336	198	280	104	375	369	299	338	478	389
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	25	5	28	45	28	35	19	27	56	35	34	32	55
Percent below poverty level	4.2	0.9	2.9	5.0	2.7	3.5	2.9	2.5	5.1	3.9	2.0	3.2	3.6
Householder worked in 1979	19	–	20	17	20	19	13	19	31	9	22	13	42
With related children under 18 years	19	–	20	40	9	25	13	16	27	27	18	19	31
Female householder, no husband present	–	–	13	28	4	17	19	4	10	13	–	11	26
Householder worked in 1979	–	–	13	12	4	11	13	2	4	3	–	7	23
With related children under 18 years	–	–	13	28	4	17	13	4	8	13	–	11	26
With related children under 6 years	–	–	6	23	4	5	–	2	4	11	–	4	9
Householder 65 years and over	–	5	–	–	12	10	–	4	10	4	2	13	4
Unrelated individuals for whose poverty status is determined	14	6	16	59	54	10	33	26	60	87	43	93	44
Percent below poverty level	7.9	5.7	12.0	19.1	24.1	2.4	12.1	10.9	21.1	27.1	19.1	21.0	11.2
65 years and over	–	6	5	27	18	4	–	12	19	19	15	40	15
Persons for whose poverty status is determined	137	16	98	222	134	110	86	117	240	108	139	101	108
Percent below poverty level	6.0	0.8	3.8	6.8	3.2	2.9	3.4	2.9	5.8	5.9	3.3	5.0	3.3
Under 18 years	58	–	55	102	25	49	35	40	65	41	52	48	75
Related children under 18 years	58	–	55	97	14	49	29	40	64	39	50	31	60
Related children 5 to 17 years	40	–	41	70	8	44	29	30	48	20	32	15	50
18 to 59 years	69	–	38	87	44	37	51	42	117	113	64	60	80
60 years and over	–	16	5	33	55	24	–	35	58	34	23	73	33
65 years and over	–	11	5	27	38	24	–	20	38	26	19	65	27
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whose poverty status is determined													
Below 75 percent of poverty level	5.6	–	3.2	4.7	1.7	2.4	0.2	1.8	3.5	4.1	2.3	3.5	2.7
Below 125 percent of poverty level	6.7	1.7	8.9	9.4	4.1	4.4	3.8	4.8	8.1	7.8	5.7	6.3	4.7
Below 150 percent of poverty level	9.3	7.4	12.4	10.0	5.5	9.4	5.0	5.7	11.4	8.9	6.9	8.0	6.0
Below 200 percent of poverty level	14.8	10.1	17.3	16.8	9.3	14.1	10.9	9.4	17.3	13.7	12.0	11.9	9.7

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
INCOME IN 1979													
Households	849	983	1 851	889	685	1 819	1 878	878	1 699	779	1 804	1 386	1 866
Less than $5,000	40	66	30	60	34	18	200	175	43	41	45	92	85
$5,000 to $7,499	30	58	43	65	17	22	217	114	19	57	19	41	68
$7,500 to $9,999	24	70	36	48	5	40	187	85	40	24	78	99	97
$10,000 to $14,999	71	149	126	110	57	91	228	164	55	142	168	190	195
$15,000 to $19,999	99	143	136	157	37	145	128	151	104	145	178	183	281
$20,000 to $24,999	123	117	130	137	85	113	46	80	85	119	170	185	213
$25,000 to $34,999	219	165	298	213	185	225	39	57	216	172	206	241	499
$35,000 to $49,999	157	145	413	72	156	364	25	12	343	48	141	167	312
$50,000 or more	106	69	339	27	49	101	8	40	794	25	19	88	116
Median	$26 827	$30 272	$34 094	$30 161	$30 338	$28 212	$9 131	$11 806	$47 383	$19 107	$20 952	$20 960	$24 848
Mean	$29 726	$34 058	$37 843	$31 657	$32 529	$30 401	$11 159	$14 916	$54 639	$21 066	$22 250	$23 606	$26 022
Owner-occupied households	738	699	1 375	581	534	880	38	44	1 339	391	548	389	1 148
Median income	$28 843	$34 256	$36 450	$22 883	$31 034	$28 984	$32 435	$55 633	$50 474	$21 792	$25 608	$31 648	$29 644
Mean income	$31 523	$37 573	$40 455	$23 969	$34 554	$31 848	$32 050	$59 474	$58 868	$24 989	$26 533	$32 364	$31 513
Renter-occupied households	141	333	176	308	161	184	1 840	896	178	382	476	777	788
Median income	$18 523	$15 272	$15 769	$15 833	$21 458	$17 763	$9 035	$11 194	$11 875	$17 076	$16 597	$16 097	$16 109
Mean income	$20 451	$16 886	$17 437	$17 397	$22 034	$20 846	$10 458	$12 565	$16 595	$17 051	$17 319	$17 868	$17 342
Families	748	799	1 398	638	594	910	691	859	1 364	578	734	798	1 186
Median income	$27 969	$34 754	$36 188	$22 727	$31 363	$29 012	$8 729	$11 667	$51 812	$20 111	$22 885	$25 570	$28 602
Mean income	$31 123	$37 923	$40 581	$24 280	$35 239	$31 436	$11 199	$14 724	$60 243	$22 738	$23 797	$27 156	$30 869
Unrelated individuals 15 years and over	175	394	388	433	138	171	3 868	79	598	257	481	782	897
Median income	$13 430	$9 478	$12 955	$7 967	$12 000	$11 148	$2 603	$2 967	$12 396	$10 161	$11 977	$10 625	$11 282
Mean income	$15 088	$10 109	$17 895	$9 146	$12 463	$12 852	$3 709	$8 159	$17 685	$12 061	$13 335	$13 159	$13 331
Per capita income	$9 487	$8 844	$13 795	$7 849	$9 897	$9 344	$4 822	$4 655	$19 675	$7 414	$8 446	$9 649	$10 577
INCOME TYPE IN 1979													
Households	849	983	1 851	889	685	1 819	1 878	878	1 699	778	1 804	1 386	1 866
With earnings	792	848	1 399	764	609	945	949	729	1 526	719	948	1 190	1 618
Mean earnings	$29 130	$33 923	$36 072	$22 855	$29 302	$29 784	$10 603	$15 308	$49 565	$20 399	$21 535	$22 920	$25 101
With Social Security income	153	334	271	138	118	157	60	9	359	92	151	100	408
Mean Social Security income	$4 587	$4 493	$4 836	$4 776	$4 965	$4 567	$3 173	$1 845	$4 576	$4 288	$4 081	$3 565	$4 677
With public assistance income	28	40	45	36	19	60	9	92	6	61	12	13	47
Mean public assistance income	$2 548	$1 659	$2 908	$4 042	$3 140	$3 246	$5 116	$4 184	$3 655	$1 971	$3 755	$4 161	$3 998
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$31 123	$37 923	$40 581	$24 280	$35 239	$31 436	$11 199	$14 724	$60 243	$22 738	$23 797	$27 156	$30 869
With own children under 18 years	$31 686	$37 726	$41 462	$23 467	$37 332	$34 818	$8 963	$14 061	$57 911	$21 452	$22 404	$25 665	$32 189
Without own children under 18 years	$30 340	$38 130	$39 556	$25 083	$32 342	$28 161	$12 382	$17 454	$61 734	$24 603	$26 279	$28 882	$29 428
Married-couple families	$33 314	$39 155	$43 699	$25 698	$36 178	$32 194	$11 356	$17 868	$63 851	$25 968	$26 575	$29 885	$32 942
With own children under 18 years	$33 283	$39 679	$43 341	$26 156	$38 990	$36 089	$8 954	$16 934	$63 240	$26 327	$25 381	$28 238	$35 382
Without own children under 18 years	$30 767	$38 602	$40 546	$25 259	$32 094	$27 778	$12 469	$17 454	$63 370	$25 534	$27 942	$29 848	$30 336
Female householder, no husband present	$18 344	$17 968	$20 662	$14 819	$19 687	$23 988	$7 488	$7 488	$27 398	$16 888	$18 174	$13 499	$19 818
With own children under 18 years	$14 478	$12 902	$12 030	$12 026	$10 052	$7 931	$7 319	$7 682	$18 775	$13 199	$12 284	$10 625	$13 347
Without own children under 18 years	$27 631	$23 554	$34 146	$23 442	$30 200	$39 160	$8 005	–	$35 855	$22 162	$15 745	$16 896	$26 361
ALL INCOME LEVELS IN 1979													
Families	748	799	1 398	638	594	910	691	859	1 364	578	734	798	1 186
Householder worked in 1979	642	646	1 150	537	448	812	566	653	1 195	530	654	723	1 041
With related children under 18 years	438	413	717	321	310	492	239	684	532	358	470	424	626
Female householder, no husband present	34	82	51	94	18	43	36	222	101	180	140	87	158
Householder worked in 1979	24	59	24	60	4	28	28	141	55	146	112	82	110
With related children under 18 years	26	59	46	57	10	32	29	222	51	138	104	61	95
With related children under 6 years	8	11	18	9	6	9	25	99	7	45	28	13	15
Householder 65 years and over	74	103	119	74	55	103	14	–	243	23	24	24	110
Unrelated individuals for whose poverty status is determined	178	394	388	433	138	171	729	79	587	257	481	782	897
65 years and over	31	97	63	52	11	30	25	–	106	30	56	25	201
Persons for whose poverty status is determined	2 736	2 699	4 339	2 432	2 098	3 342	2 499	2 843	4 685	2 195	2 616	3 186	4 571
Under 18 years	883	758	1 285	659	601	1 007	323	1 223	1 000	787	769	810	1 104
Related children under 18 years	883	756	1 285	659	601	999	323	1 223	986	783	758	810	1 104
Related children 5 to 17 years	692	575	1 039	457	511	825	97	711	839	611	491	570	843
18 to 59 years	1 595	1 510	2 771	1 470	1 224	2 007	2 017	1 605	2 811	1 263	1 673	2 247	2 761
60 years and over	278	391	473	293	213	328	69	15	874	145	174	129	706
65 years and over	192	270	306	180	145	234	61	–	570	86	119	79	449
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	35	22	19	10	17	17	140	235	19	33	17	25	33
Percent below poverty level	4.7	3.1	1.5	1.6	3.2	1.9	20.3	27.4	1.4	5.7	2.3	3.2	1.9
Householder worked in 1979	10	12	13	–	11	5	109	134	7	20	5	20	17
With related children under 18 years	18	17	19	10	17	4	90	221	19	33	12	25	17
Female householder, no husband present	4	8	13	10	–	4	11	91	7	26	17	25	17
Householder worked in 1979	–	3	7	–	–	–	11	50	7	13	5	20	11
With related children under 18 years	2	8	13	10	–	4	11	91	7	26	12	25	17
With related children under 6 years	2	–	6	4	–	4	7	53	7	13	12	7	6
Householder 65 years and over	5	8	–	–	–	8	–	–	–	–	–	–	–
Unrelated individuals for whose poverty status is determined	15	41	17	109	29	38	268	36	135	22	35	109	68
Percent below poverty level	8.6	13.9	4.8	25.8	24.2	22.2	36.1	51.4	23.0	12.5	8.7	15.5	6.7
65 years and over	6	18	6	13	–	–	–	–	–	–	–	5	8
Persons for whose poverty status is determined	199	181	88	189	87	72	688	888	2 288	188	75	184	118
Percent below poverty level	5.0	4.9	1.8	6.2	4.3	2.2	28.6	29.3	4.7	7.2	2.9	5.8	2.5
Under 18 years	45	46	37	31	24	12	150	397	65	74	24	50	23
Related children under 18 years	45	46	37	31	24	4	150	397	51	74	18	50	23
Related children 5 to 17 years	38	42	24	26	24	–	55	201	43	61	13	46	23
18 to 59 years	73	53	40	100	36	44	538	436	155	71	51	129	82
60 years and over	21	32	6	19	7	16	–	–	–	13	–	5	8
65 years and over	17	28	6	13	–	16	–	–	–	13	–	5	8
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whose poverty status is determined													
Below 75 percent of poverty level	3.6	2.9	1.3	3.0	3.9	1.7	21.7	19.3	4.0	4.3	2.4	4.2	1.2
Below 125 percent of poverty level	5.4	8.4	2.6	11.2	6.6	5.0	44.2	37.2	5.5	8.4	4.2	8.6	3.7
Below 150 percent of poverty level	7.3	11.5	3.6	15.9	7.2	5.6	50.0	41.3	6.9	10.0	7.1	13.0	6.2
Below 200 percent of poverty level	13.3	20.4	5.7	25.5	11.7	5.4	64.6	57.9	7.7	19.0	15.1	19.7	11.8

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
INCOME IN 1979													
Households	886	376	2 218	914	1 482	1 169	773	1 383	1 487	1 685	1 330	353	1 533
Less than $5,000	–	45	105	92	68	20	94	47	58	22	38	–	223
$5,000 to $7,499	7	–	94	47	79	17	72	101	63	19	29	–	122
$7,500 to $9,999	5	20	104	16	106	7	89	110	52	38	58	–	144
$10,000 to $14,999	14	75	230	115	182	77	128	221	152	104	158	17	323
$15,000 to $19,999	5	94	341	182	217	82	117	242	203	81	161	19	234
$20,000 to $24,999	15	39	269	158	191	175	94	173	250	143	142	6	140
$25,000 to $34,999	120	65	485	217	253	331	97	236	323	295	366	32	232
$35,000 to $49,999	156	18	396	77	210	384	71	172	239	261	223	93	82
$50,000 or more	183	20	191	10	96	176	10	50	67	72	155	186	33
Median	$42 404	$17 449	$24 370	$20 116	$20 965	$31 440	$15 117	$18 958	$23 522	$27 302	$27 057	$51 006	$14 306
Mean	$51 999	$29 439	$26 890	$20 388	$24 796	$33 625	$17 896	$21 546	$24 865	$29 235	$28 738	$53 184	$16 996
Owner-occupied households	483	44	1 685	488	895	1 110	47	638	1 099	884	1 188	340	384
Median income	$43 382	$28 929	$31 543	$23 125	$28 750	$31 928	$8 250	$23 611	$25 266	$28 389	$29 009	$51 739	$25 500
Mean income	$53 073	$32 350	$34 619	$23 377	$30 589	$34 374	$10 637	$25 113	$26 685	$30 998	$30 799	$53 463	$25 683
Renter-occupied households	88	332	1 178	399	587	59	725	788	388	151	332	13	1 149
Median income	$27 145	$16 327	$18 088	$18 398	$12 375	$18 750	$15 527	$15 853	$15 857	$16 198	$16 894	$40 906	$12 703
Mean income	$28 412	$29 053	$20 099	$18 010	$14 569	$19 528	$18 367	$18 524	$18 633	$18 971	$18 451	$45 889	$14 092
Families	481	184	1 364	547	885	1 014	389	711	1 034	869	987	318	577
Median income	$43 474	$30 117	$30 000	$22 575	$28 569	$32 756	$14 034	$23 071	$24 159	$28 463	$29 452	$51 701	$17 097
Mean income	$53 160	$41 095	$32 401	$22 649	$30 572	$35 713	$19 652	$24 723	$25 552	$31 049	$31 577	$53 033	$22 085
Unrelated individuals 15 years and over	38	348	1 147	518	444	189	379	1 188	688	389	618	44	1 438
Median income	$23 526	$12 601	$12 342	$10 692	$9 753	$15 051	$9 296	$10 162	$11 192	$10 310	$10 089	$34 429	$7 237
Mean income	$22 462	$13 272	$13 180	$11 323	$11 776	$16 391	$11 954	$12 883	$14 391	$11 415	$11 609	$46 404	$9 103
Per capita income	$14 655	$10 606	$10 982	$8 499	$10 614	$11 896	$8 516	$10 319	$9 631	$9 231	$10 165	$14 931	$8 806
INCOME TYPE IN 1979													
Households	886	376	2 218	914	1 482	1 169	773	1 383	1 487	1 685	1 330	353	1 533
With earnings	697	363	1 988	831	1 211	1 041	718	1 206	1 280	975	1 209	336	1 399
Mean earnings	$47 404	$29 101	$26 370	$20 027	$23 866	$31 912	$16 880	$21 056	$24 474	$28 435	$28 116	$49 450	$15 827
With Social Security income	27	17	346	153	268	226	78	251	217	146	194	46	181
Mean Social Security income	$3 271	$2 614	$3 939	$4 862	$4 547	$5 280	$4 864	$4 059	$4 599	$4 122	$4 388	$5 390	$3 910
With public assistance income	15	19	36	54	41	31	104	43	62	82	100	–	54
Mean public assistance income	$4 942	$710	$1 949	$3 031	$1 363	$2 150	$2 901	$2 132	$2 105	$2 798	$3 640	–	$3 032
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$28 148	$41 898	$32 481	$22 649	$28 572	$35 713	$19 652	$24 728	$25 552	$31 049	$31 577	$53 033	$22 085
With own children under 18 years	$32 535	$34 911	$34 220	$23 328	$30 313	$35 838	$15 659	$24 557	$23 743	$31 627	$29 253	$53 935	$19 782
Without own children under 18 years	$54 728	$72 214	$30 909	$21 924	$30 791	$35 612	$23 466	$24 891	$27 257	$30 082	$33 706	$51 941	$23 403
Married-couple families	$34 743	$75 833	$34 838	$24 798	$32 813	$36 468	$23 334	$27 513	$26 754	$33 458	$34 309	$54 333	$23 404
With own children under 18 years	$34 750	$35 744	$36 312	$27 879	$33 869	$37 301	$21 110	$28 884	$25 398	$34 304	$33 145	$55 822	$22 957
Without own children under 18 years	$54 728	$91 729	$33 249	$22 254	$31 994	$36 162	$22 717	$26 307	$27 957	$32 034	$35 187	$56 968	$23 599
Female householder, no husband present	$16 198	$18 874	$18 874	$11 681	$19 448	$25 813	$11 794	$18 497	$13 698	$14 684	$14 178	$32 885	$17 357
With own children under 18 years	$14 193	–	$15 468	$8 040	$16 081	$19 496	$11 146	$14 280	$12 607	$14 306	$14 267	$29 752	$14 711
Without own children under 18 years	–	$18 374	$20 449	$19 515	$26 550	$28 990	$22 050	$18 652	$19 082	$15 450	$13 804	$35 350	$20 638
ALL INCOME LEVELS IN 1979													
Families	481	184	1 364	547	885	1 014	389	711	1 034	869	987	315	577
Householder worked in 1979	456	104	1 243	465	786	900	311	642	878	787	907	282	498
With related children under 18 years	344	31	705	299	418	455	183	367	519	551	478	171	210
Female householder, no husband present	14	16	153	104	108	74	101	145	103	101	130	22	112
Householder worked in 1979	14	16	116	83	97	66	83	131	67	70	108	16	91
With related children under 18 years	14	–	76	71	83	31	101	107	75	72	105	10	62
With related children under 6 years	7	–	19	30	49	–	46	41	24	7	36	–	9
Householder 65 years and over	15	11	125	78	134	127	21	70	117	75	115	43	57
Unrelated individuals for whose poverty status is determined	38	348	1 147	518	444	189	379	1 188	688	389	618	44	1 438
65 years and over	11	–	177	43	147	65	27	248	89	38	56	–	108
Persons for whose poverty status is determined	1 784	612	5 418	2 178	2 383	3 081	1 482	3 699	3 618	3 337	3 704	1 188	3 958
Under 18 years	668	33	1 400	509	689	819	381	572	868	1 118	923	344	312
Related children under 18 years	668	33	1 390	491	689	819	381	562	868	1 108	923	344	312
Related children 5 to 17 years	558	22	1 068	386	505	650	244	362	603	865	666	277	208
18 to 59 years	1 072	545	3 470	1 447	2 072	2 030	1 129	1 984	2 290	1 955	2 365	658	2 361
60 years and over	44	34	548	222	522	462	92	483	452	254	416	103	380
65 years and over	39	16	393	184	385	301	69	378	290	197	267	72	213
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	–	5	36	27	8	–	27	28	43	15	28	–	34
Percent below poverty level	–	4.8	2.6	6.5	0.9	–	16.3	4.5	4.2	1.7	2.8	–	5.9
Householder worked in 1979	–	5	29	26	5	–	46	26	30	–	6	–	14
With related children under 18 years	–	–	29	27	8	–	45	26	43	8	28	–	16
Female householder, no husband present	–	–	20	27	8	–	34	27	22	15	28	–	16
Householder worked in 1979	–	–	13	26	5	–	23	21	17	–	6	–	7
With related children under 18 years	–	–	13	27	8	–	34	21	22	8	28	–	9
With related children under 6 years	–	–	13	30	8	–	34	3	6	–	22	–	4
Householder 65 years and over	–	–	–	–	–	–	–	–	–	–	–	–	–
Unrelated individuals for whose poverty status is determined	–	91	102	88	94	4	106	75	76	39	96	–	369
Percent below poverty level	–	26.1	8.9	16.7	14.6	2.1	18.3	6.8	12.3	20.4	15.7	–	25.9
65 years and over	–	–	18	13	–	–	7	20	11	14	–	–	14
Persons for whose poverty status is determined	–	102	386	167	117	4	311	168	312	95	196	–	469
Percent below poverty level	–	16.7	3.8	7.7	3.6	0.1	19.4	5.3	5.9	2.9	5.2	–	15.9
Under 18 years	–	–	56	55	15	–	127	42	67	23	70	–	36
Related children under 18 years	–	–	46	45	15	–	127	42	67	13	70	–	36
Related children 5 to 17 years	–	–	14	26	7	–	63	23	61	13	54	–	32
18 to 59 years	–	102	129	93	102	4	177	98	126	58	124	–	419
60 years and over	–	–	21	19	–	–	7	20	19	14	–	–	14
65 years and over	–	–	18	13	–	–	7	20	11	14	–	–	14
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whose poverty status is determined													
Below 75 percent of poverty level	–	11.8	3.4	4.7	1.6	0.1	10.1	3.3	3.8	1.9	2.9	–	11.7
Below 125 percent of poverty level	–	17.6	5.7	9.1	4.5	0.8	22.8	8.8	8.1	5.3	7.5	–	21.5
Below 150 percent of poverty level	0.7	17.6	8.1	9.3	6.5	1.4	28.2	11.6	10.7	6.0	11.3	–	25.9
Below 200 percent of poverty level	3.1	20.3	14.1	15.2	12.0	2.8	42.6	23.9	19.8	13.0	15.0	–	34.4

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-11. Income and Poverty Status in 1979: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
INCOME IN 1979													
Households	2 498	1 159	1 033	681	39	441	586	1 030	334	1 178	1 233	1 985	1 318
Less than $5,000	354	14	42	12	–	14	141	33	242	16	38	82	65
$5,000 to $7,499	149	–	22	23	6	15	111	52	43	33	30	102	60
$7,500 to $9,999	187	20	18	5	–	2	55	67	68	49	64	186	55
$10,000 to $14,999	444	76	175	57	–	27	71	94	73	56	156	286	142
$15,000 to $19,999	391	74	163	36	5	27	55	128	59	147	106	415	141
$20,000 to $24,999	316	66	163	55	–	42	58	197	22	197	252	329	140
$25,000 to $34,999	271	295	162	109	9	87	49	219	17	401	247	292	350
$35,000 to $49,999	292	337	116	134	–	103	41	168	–	225	202	153	157
$50,000 or more	89	277	162	200	–	124	5	72	–	46	128	60	105
Median	$16 537	$36 115	$21 860	$35 945	$17 000	$35 405	$9 364	$23 692	$6 163	$26 925	$24 401	$18 548	$25 100
Mean	$19 329	$39 301	$28 550	$44 193	$19 277	$53 090	$13 551	$25 903	$8 189	$27 531	$29 338	$20 511	$26 179
Owner-occupied households	695	1 082	294	389	–	400	348	597	4	528	1 109	395	588
Median income	$28 854	$36 426	$43 634	$51 172	–	$36 087	$20 513	$28 177	...	$30 121	$25 091	$23 562	$31 069
Mean income	$30 792	$39 836	$47 022	$61 696	–	$55 916	$20 273	$31 330	...	$30 485	$30 146	$27 495	$32 196
Renter-occupied households	1 798	77	739	343	30	41	238	433	330	643	114	1 518	627
Median income	$13 270	$28 295	$18 935	$25 982	$17 000	$23 958	$7 051	$18 175	...	$21 949	$16 196	$17 488	$19 913
Mean income	$14 898	$31 797	$21 100	$29 408	$19 277	$25 524	$8 619	$18 422	...	$25 101	$21 482	$18 684	$20 536
Families	1 389	992	473	489	39	354	452	661	332	744	980	1 368	787
Median income	$19 812	$37 961	$33 294	$37 536	$17 000	$36 613	$12 628	$28 906	$11 429	$28 235	$26 696	$18 278	$28 750
Mean income	$22 990	$41 494	$37 747	$46 355	$19 277	$59 886	$15 335	$31 481	$12 578	$29 563	$31 468	$20 459	$30 629
Unrelated individuals 15 years old and over	1 865	334	840	311	500	119	168	465	3 615	347	378	911	688
Median income	$7 233	$14 790	$14 471	$18 315	$1 766	$12 425	$4 300	$11 800	$2 238	$16 324	$11 906	$13 663	$12 500
Mean income	$9 853	$18 839	$16 720	$24 899	$2 546	$17 382	$6 060	$12 647	$2 665	$17 498	$13 400	$14 539	$12 920
Per capita income	$8 458	$12 855	$10 852	$14 455	$2 938	$10 490	$4 157	$10 937	$2 996	$11 134	$9 588	$8 887	$9 451
INCOME TYPE IN 1979													
Households	2 498	1 159	1 033	681	39	441	586	1 030	334	1 178	1 233	1 985	1 318
With earnings	2 242	1 137	963	615	20	398	350	931	438	1 153	1 129	1 834	1 139
Mean earnings	$19 323	$36 751	$26 685	$42 511	$16 589	$43 518	$16 599	$25 817	$8 184	$26 556	$29 197	$20 062	$25 169
With Social Security income	307	67	81	30	5	75	118	166	36	35	157	91	175
Mean Social Security income	$3 316	$4 571	$4 371	$5 591	$3 555	$4 385	$4 044	$5 092	$1 769	$4 155	$4 756	$3 572	$4 514
With public assistance income	168	19	10	–	–	–	217	10	19	52	55	167	71
Mean public assistance income	$2 414	$1 881	$4 565	–	–	–	$3 182	$4 230	$2 802	$2 905	$2 806	$3 243	$3 048
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE													
Families	$23 990	$41 494	$37 747	$46 355	$19 277	$59 886	$15 335	$31 481	$12 578	$29 563	$31 468	$20 459	$30 629
With own children under 18 years	$22 536	$39 638	$42 061	$47 713	$23 005	$47 079	$12 312	$30 530	$14 045	$27 098	$29 764	$18 893	$31 338
Without own children under 18 years	$23 664	$44 881	$30 597	$44 581	$15 549	$73 587	$19 820	$32 219	$11 524	$34 090	$33 309	$23 266	$29 946
Married-couple families	$27 376	$43 838	$39 439	$51 962	$19 277	$62 319	$20 047	$33 132	$14 394	$30 558	$33 993	$22 749	$33 369
With own children under 18 years	$28 860	$41 770	$45 333	$55 335	$23 005	$48 027	$19 599	$34 385	$19 863	$28 399	$31 146	$22 333	$33 473
Without own children under 18 years	$25 518	$45 278	$30 836	$47 885	$15 549	$77 298	$20 458	$32 184	$11 959	$34 178	$34 133	$23 342	$31 091
Female householder, no husband present	$13 443	$28 488	$13 367	$14 379	–	$30 379	$10 398	$17 488	$4 618	$15 911	$16 858	$12 777	$17 518
With own children under 18 years	$14 290	$23 976	$12 055	$10 697	–	$35 570	$8 025	$12 035	$3 739	$13 401	$13 458	$11 723	$16 617
Without own children under 18 years	$19 279	$41 051	$22 335	$19 865	–	$24 105	$18 271	$23 602	$9 715	$23 598	$21 749	$20 750	$19 352
ALL INCOME LEVELS IN 1979													
Families	1 389	992	473	489	39	354	452	661	332	744	980	1 368	787
Householder worked in 1979	1 152	939	455	448	20	318	224	560	202	748	860	1 162	692
With related children under 18 years	814	654	295	277	10	184	323	299	97	506	535	814	392
Female householder, no husband present	420	98	34	64	–	26	227	90	41	65	66	291	58
Householder worked in 1979	377	87	27	51	–	26	87	44	30	60	47	266	43
With related children under 18 years	338	71	29	39	–	14	193	48	35	49	43	257	39
With related children under 6 years	157	19	7	–	–	–	94	15	18	19	7	104	7
Householder 65 years and over	45	14	17	25	–	51	55	70	–	6	74	24	66
Unrelated individuals for whose poverty status is determined	1 865	334	840	311	–	119	168	465	398	347	378	911	688
65 years and over	205	20	215	–	–	45	39	53	11	10	36	22	28
Persons for whose poverty status is determined	5 698	3 616	3 416	1 648	69	1 348	1 884	3 448	958	3 841	3 670	4 838	3 932
Under 18 years	1 389	1 262	625	449	22	362	718	529	143	792	1 142	1 473	686
Related children under 18 years	1 389	1 262	621	449	22	362	718	529	143	792	1 142	1 473	686
Related children 5 to 17 years	957	1 041	487	358	15	317	559	402	24	480	832	957	505
18 to 59 years	3 916	2 139	1 505	1 110	38	696	965	1 652	796	2 014	2 258	3 254	2 036
60 years and over	388	215	286	89	9	185	201	259	19	35	270	101	230
65 years and over	293	96	261	51	5	110	133	162	11	21	158	69	152
INCOME IN 1979 BELOW POVERTY LEVEL													
Families	111	14	12	12	–	14	148	16	54	11	22	89	39
Percent below poverty level	8.5	1.4	2.5	2.5	–	3.9	32.7	2.4	23.3	1.4	2.3	6.3	5.0
Householder worked in 1979	70	14	12	7	–	12	15	–	33	11	–	52	19
With related children under 18 years	80	14	12	12	–	12	135	16	35	11	9	71	26
Female householder, no husband present	81	5	7	12	–	3	116	16	35	11	4	45	7
Householder worked in 1979	55	5	7	7	–	3	6	–	24	11	–	30	–
With related children under 18 years	69	5	7	12	–	3	110	16	35	11	4	45	7
With related children under 6 years	52	5	–	–	–	–	62	11	18	5	–	40	7
Householder 65 years and over	–	–	–	–	–	–	7	–	–	–	14	–	–
Unrelated individuals for whose poverty status is determined	339	8	65	17	–	8	68	48	279	16	57	79	46
Percent below poverty level	28.9	3.4	7.5	8.1	–	6.7	38.7	10.3	71.0	2.9	15.3	8.7	7.7
65 years and over	91	–	17	–	–	–	7	–	–	–	13	9	–
Persons for whose poverty status is determined	873	44	188	44	–	62	684	96	399	38	148	460	195
Percent below poverty level	15.3	1.8	4.3	4.0	–	5.0	34.7	3.9	41.6	2.0	3.9	9.5	6.6
Under 18 years	171	36	29	27	–	28	320	28	44	31	39	223	73
Related children under 18 years	171	36	25	27	–	28	320	28	44	31	39	223	73
Related children 5 to 17 years	107	17	25	27	–	28	251	15	16	26	32	137	50
18 to 59 years	597	30	59	39	–	30	292	68	355	22	70	225	122
60 years and over	105	–	17	–	–	4	42	–	–	5	34	12	–
65 years and over	91	–	17	–	–	2	21	–	–	–	34	9	–
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL													
Percent of persons for whose poverty status is determined													
Below 75 percent of poverty level	9.6	1.8	2.9	4.0	–	4.7	18.6	1.8	28.8	1.0	2.3	3.1	5.4
Below 125 percent of poverty level	18.4	2.1	6.0	5.5	17.4	5.9	40.9	4.5	44.6	5.0	5.7	13.4	7.5
Below 150 percent of poverty level	23.4	2.8	8.7	10.7	17.4	6.0	48.6	6.6	46.5	6.7	7.0	18.4	9.9
Below 200 percent of poverty level	35.0	3.9	10.5	15.4	53.6	7.6	60.3	8.4	61.7	8.7	10.1	27.7	14.8

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-12. Social and Labor Force Characteristics of White Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*	Tract 0014.03*	Tract 0017.01*
NATIVITY												
Total persons	238 339	238 339	93 517	16 389	119 433	6 642	1 897	3 488	1 774	1 727	1 645	3 959
Native	218 321	218 321	86 822	15 666	115 833	6 439	1 774	3 008	1 416	1 683	978	3 779
Foreign born	9 929	9 929	5 695	634	3 600	303	123	480	358	44	67	171
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH												
Persons 5 to 17 years	38 768	38 768	11 648	1 688	25 532	118	118	86	348	415	66	467
Speak a language other than English at home	1 377	1 377	582	110	685	12	–	14	65	15	–	6
Percent who speak English not well or not at all	7.6	7.6	8.8	17.3	5.0	–	–	50.0	12.3	–	–	–
Persons 18 years and over	178 748	178 748	76 546	13 964	88 238	6 502	1 734	3 296	1 678	1 172	906	3 369
Speak a language other than English at home	10 459	10 459	5 817	813	3 829	436	214	519	253	38	18	149
Percent who speak English not well or not at all	7.1	7.1	6.5	6.6	8.1	–	2.8	10.2	3.6	–	–	–
SCHOOL ENROLLMENT												
Persons 3 years old and over enrolled in school	86 444	86 444	44 388	7 818	34 648	6 514	779	3 749	1 678	711	301	807
Nursery school	2 962	2 962	1 236	122	1 604	–	8	31	119	54	11	28
Kindergarten	2 656	2 656	845	105	1 706	–	5	21	43	21	–	32
Elementary (1 to 8 years)	33 596	33 596	6 967	1 012	15 617	22	68	30	220	274	47	295
High school (1 to 4 years)	12 498	12 498	3 784	561	8 153	18	29	29	74	141	28	144
College	44 952	44 952	31 371	6 018	7 563	6 474	669	2 668	614	221	215	308
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	139 980	139 980	47 199	7 488	69 371	518	1 384	931	874	996	681	1 978
Elementary: 0 to 4 years	1 153	1 153	206	109	838	–	14	6	2	8	–	–
5 to 7 years	3 162	3 162	508	244	2 410	–	68	–	–	12	–	23
8 years	5 996	5 996	1 037	403	4 556	–	88	6	–	58	35	24
High school: 1 to 3 years	11 823	11 823	1 956	925	8 942	7	85	15	5	79	17	79
4 years	33 321	33 321	7 681	1 800	23 840	15	175	23	30	246	135	356
College: 1 to 3 years	22 781	22 781	8 573	1 585	12 623	37	208	154	178	260	105	277
4 or more years	45 646	45 646	27 228	2 366	16 062	154	646	717	659	333	329	1 219
FERTILITY												
Women 35 to 44 years	13 946	13 946	4 308	833	7 666	8	51	11	68	137	47	301
Children ever born	38 848	38 848	8 136	1 284	19 428	–	47	16	170	342	8	314
Per 1,000 women	2 299	2 299	1 867	2 460	2 534	–	922	1 455	2 698	2 496	170	1 562
RESIDENCE IN 1975												
Persons 5 years old and over	214 648	214 648	88 858	15 377	111 416	6 576	1 984	3 486	1 686	1 689	961	3 553
Same house	86 388	86 388	27 078	4 318	54 997	101	556	133	119	482	101	1 590
Different house in United States	124 526	124 526	58 157	10 736	55 633	6 251	1 348	2 990	992	1 127	860	943
Central city of this SMSA	34 338	34 338	16 456	947	6 735	304	490	207	176	521	467	527
Remainder of this SMSA	28 581	28 581	3 588	3 561	21 432	60	128	61	84	258	60	25
Outside this SMSA	71 607	71 607	37 913	6 228	27 466	5 987	730	2 722	732	348	333	391
Different SMSA	42 665	42 665	33 541	5 584	23 540	5 510	547	2 552	624	348	263	374
Abroad	3 934	3 934	2 825	333	786	224	–	313	293	–	–	–
JOURNEY TO WORK												
Workers 16 years and over	111 884	111 884	47 346	8 341	56 797	3 118	1 869	1 488	685	881	688	1 665
Private vehicle: Drive alone	72 348	72 348	25 928	4 845	41 575	102	382	370	283	594	466	1 025
Carpool	18 529	18 529	6 868	1 162	10 499	38	162	96	57	182	98	333
Public transportation	3 641	3 641	3 149	192	300	113	40	611	193	69	25	86
Other means or worked at home	17 066	17 066	11 601	2 042	3 423	1 857	485	356	99	36	44	211
Mean travel time to work ..... minutes	18.7	18.7	16.9	16.4	20.6	8.1	16.5	16.1	20.8	16.6	16.2	18.5
Worked in SMSA of residence	91 143	91 143	40 299	6 595	44 249	2 050	915	1 346	488	878	600	1 249
Central city	47 220	47 220	32 146	1 626	13 448	2 009	774	1 228	476	581	468	1 106
Outside central city	43 923	43 923	8 153	4 969	30 801	41	141	118	12	297	132	143
Worked outside SMSA of residence	15 560	15 560	4 782	1 118	9 660	36	75	122	98	69	25	164
Place of work not reported	5 860	5 860	2 536	609	2 715	48	44	12	12	38	59	63
LABOR FORCE STATUS												
Persons 16 years and over	183 411	183 411	78 887	14 213	89 689	6 598	1 764	3 315	1 588	1 288	911	3 347
Labor force	121 969	121 969	50 429	9 194	62 346	2 303	1 113	1 526	678	957	691	1 766
Percent of persons 16 years and over	66.9	66.9	64.2	64.7	69.5	34.9	63.1	46.0	61.2	76.4	75.9	75.2
Employed	114 608	114 608	48 609	8 455	57 544	2 191	1 089	1 474	646	912	655	1 686
Unemployed	7 228	7 228	1 756	732	4 740	112	24	52	32	45	36	80
Percent of civilian labor force	5.9	5.9	3.5	8.0	7.6	4.9	2.2	3.4	4.7	4.7	5.2	4.5
Female, 16 years and over	98 841	98 841	39 317	7 648	48 882	3 919	999	1 615	891	687	482	1 222
Labor force	54 261	54 261	23 794	4 584	25 883	1 260	563	758	346	518	362	820
Percent of female, 16 years and over	59.0	59.0	60.5	60.0	57.4	43.2	56.7	53.6	56.5	75.4	75.1	67.1
Employed	51 489	51 489	23 115	4 307	24 067	1 216	544	736	340	499	341	795
Unemployed	2 757	2 757	670	277	1 810	44	19	22	6	19	21	25
Percent of civilian labor force	5.1	5.1	2.8	6.0	7.0	3.5	3.4	2.9	1.7	3.7	5.8	3.0
With own children under 6 years	11 900	11 900	4 051	636	7 213	–	34	122	288	121	37	203
In labor force	5 579	5 579	2 033	291	3 265	–	21	47	108	89	30	82
Married, husband present	44 877	44 877	15 211	2 156	27 510	68	178	426	433	345	176	706
In labor force	25 587	25 587	9 112	1 253	15 222	60	121	270	238	238	137	460
Civilian persons 16 to 19 years	38 668	38 668	16 818	3 334	8 416	4 288	51	913	54	187	47	141
Not enrolled in school	3 781	3 781	833	225	2 723	12	19	11	12	31	11	26
Not high school graduate	1 454	1 454	234	116	1 104	6	–	–	–	25	11	–
Employed	667	667	149	34	484	–	–	–	–	10	11	–
Unemployed	226	226	27	26	173	–	–	–	–	–	–	–
Not in labor force	561	561	58	56	447	6	–	–	–	15	–	–
LABOR FORCE STATUS IN 1979												
Persons 16 years and over, in labor force in 1979	148 499	148 499	66 351	11 478	67 788	6 177	1 389	2 958	837	1 659	781	1 914
Percent of persons 16 years and over	79.8	79.8	84.5	80.7	75.5	93.7	78.7	88.4	74.6	84.6	85.7	81.6
Worked in 1979	143 728	143 728	65 720	11 233	66 775	6 108	1 375	2 901	827	1 049	781	1 909
40 or more weeks	94 712	94 712	37 803	6 774	50 135	980	784	888	485	763	555	1 451
Usually worked 35 or more hours per week	77 530	77 530	28 668	4 830	44 032	219	559	457	309	621	485	1 184
50 to 52 weeks	72 886	72 886	28 196	4 690	39 998	262	566	528	310	600	444	1 165
Usually worked 35 or more hours per week	63 692	63 692	25 765	3 738	36 189	85	453	314	232	508	412	1 017
With unemployment in 1979	31 378	31 378	14 136	3 417	13 825	2 122	348	790	182	210	177	296
Percent of those in labor force in 1979	21.6	21.6	21.3	29.8	20.4	34.4	25.1	34.9	22.0	19.8	22.7	15.5
Unemployed 15 or more weeks	7 155	7 155	2 013	694	4 448	79	80	38	32	42	42	68
Mean weeks of unemployment	10.1	10.1	7.4	9.7	13.0	5.6	10.9	5.1	7.5	9.6	12.0	9.5
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS												
Persons 16 to 64 years	168 588	168 588	72 648	13 886	80 871	6 582	1 638	3 348	1 598	1 171	849	3 098
With a work disability	10 347	10 347	2 867	1 139	6 341	99	109	65	24	117	87	105
Prevented from working	3 973	3 973	868	458	2 647	6	55	12	5	14	45	13
With a public transportation disability	1 855	1 855	516	231	1 108	6	21	20	20	5	25	35
Persons 65 years and over	14 338	14 338	8 448	1 379	7 389	–	881	41	–	81	62	382
With a public transportation disability	2 222	2 222	872	161	1 189	–	75	–	–	–	14	45

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-12. Social and Labor Force Characteristics of White Persons: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Ann Arbor city, Washtenaw County—Con.		Ypsilanti city, Washtenaw County			Remainder of Washtenaw County						
	Tract 0018.03*	Tract 0033.01*	Tract 0026	Tract 0027	Tract 0029.03*	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0090.01	Tract 0091.01
NATIVITY												
Total persons	3 811	3 302	694	3 957	3 076	3 298	3 640	3 639	3 369	7 796	3 858	3 598
Native	3 461	2 040	675	3 820	2 760	2 202	3 553	3 611	2 499	6 949	3 123	3 541
Foreign born	350	162	19	137	116	96	87	28	70	245	235	57
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH												
Persons 5 to 17 years	496	448	66	440	21	351	487	798	775	1 788	371	588
Speak a language other than English at home	17	63	–	21	–	–	6	24	21	64	22	12
Percent who speak English not well or not at all	70.6	–	–	–	–	–	–	–	–	–	–	–
Persons 18 years and over	3 108	1 485	598	3 310	2 822	1 770	2 472	2 555	1 578	4 838	1 899	1 834
Speak a language other than English at home	291	109	15	178	210	99	65	62	73	216	195	82
Percent who speak English not well or not at all	7.6	19.3	40.0	6.2	–	4.0	–	–	17.8	14.8	9.2	–
SCHOOL ENROLLMENT												
Persons 3 years old and over enrolled in school	1 658	776	155	1 472	2 788	785	1 618	934	781	2 331	786	846
Nursery school	101	43	–	42	18	41	94	33	18	66	24	24
Kindergarten	51	59	13	25	–	41	97	30	46	90	18	11
Elementary (1 to 8 years)	293	317	40	281	9	220	426	503	446	1 146	156	378
High school (1 to 4 years)	167	32	30	155	–	90	143	224	211	552	106	168
College	1 046	325	72	969	2 761	343	253	134	60	377	402	265
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	2 338	1 687	501	2 357	182	1 195	2 101	2 159	1 334	3 897	1 146	1 536
Elementary: 0 to 4 years	15	14	12	29	–	2	17	117	23	80	–	–
5 to 7 years	12	33	16	45	–	23	111	200	52	132	54	39
8 years	48	15	45	41	–	17	107	264	93	249	32	57
High school: 1 to 3 years	128	62	135	223	–	102	223	441	319	699	103	86
4 years	345	205	115	512	–	218	648	735	587	1 515	286	423
College: 1 to 3 years	412	332	70	487	53	304	454	239	187	711	305	425
4 or more years	1 278	426	108	920	79	529	541	157	73	511	386	494
FERTILITY												
Women 35 to 44 years	194	98	15	144	–	117	206	205	166	440	78	148
Children ever born	362	296	56	407	–	228	449	568	521	1 338	154	416
Per 1,000 women	1 866	3 020	3 733	2 452	–	1 949	2 180	2 771	3 139	2 909	1 974	2 811
RESIDENCE IN 1975												
Persons 5 years and over	3 391	1 948	602	3 791	2 778	2 139	3 035	3 394	2 348	6 718	3 385	3 361
Same house	396	398	120	1 364	146	445	850	1 688	1 305	3 954	471	1 230
Different house in United States	2 963	1 487	673	2 400	2 543	1 668	2 140	1 689	1 000	2 717	1 693	1 111
Central city of this SMSA	995	502	–	264	140	382	293	58	21	187	238	236
Remainder of this SMSA	204	162	346	834	196	344	877	1 065	444	1 652	531	450
Outside this SMSA	1 764	823	327	1 302	2 207	942	970	566	535	878	924	425
Different SMSA	1 445	614	290	1 211	2 027	788	803	477	524	694	776	366
Abroad	232	63	9	127	84	16	45	17	43	42	41	20
JOURNEY TO WORK												
Workers 16 years and over	2 127	1 167	346	2 332	1 372	1 337	1 667	1 377	1 088	3 306	1 318	1 377
Private vehicle: Drive alone	1 307	663	146	1 364	340	989	1 279	1 060	801	2 464	1 009	1 020
Carpool	343	376	27	366	63	257	372	197	216	595	257	269
Public transportation	296	100	11	86	31	29	–	–	–	19	11	24
Other means or worked at home	181	68	62	416	938	62	16	20	18	128	36	64
Mean travel time to work minutes	21.0	18.2	16.1	16.4	10.5	19.3	21.9	17.7	16.9	18.4	20.1	17.0
Worked in SMSA of residence	1 635	1 050	223	1 934	973	1 177	1 313	1 056	776	2 490	1 194	1 138
Central city	1 260	629	20	591	24	528	342	174	137	411	491	406
Outside central city	375	421	203	1 333	949	649	971	882	639	2 079	703	732
Worked outside SMSA of residence	374	92	26	280	156	251	341	204	235	498	185	230
Place of work not reported	113	32	35	170	139	12	94	64	47	276	62	29
LABOR FORCE STATUS												
Persons 16 years and over	3 167	1 505	598	3 401	2 834	1 812	2 560	2 670	1 706	5 148	1 971	1 981
Labor force	2 271	1 168	277	2 459	1 458	1 421	1 886	1 554	1 251	3 793	1 508	1 459
Percent of persons 16 years and over	71.7	77.6	46.3	72.3	51.4	78.4	73.7	58.2	73.3	73.7	76.5	76.7
Employed	2 186	1 130	263	2 292	1 384	1 353	1 722	1 314	1 098	3 352	1 351	1 403
Unemployed	85	38	14	167	74	68	152	240	153	437	152	50
Percent of civilian labor force	3.7	3.3	5.1	6.8	5.1	4.8	8.1	15.4	12.2	11.5	10.1	3.4
Female, 16 years and over	1 680	849	299	1 768	1 642	928	1 330	1 419	849	2 567	1 049	968
Labor force	1 078	607	155	1 173	914	652	796	630	487	1 553	748	666
Percent of female, 16 years and over	67.4	71.5	38.8	66.5	55.7	70.6	59.0	44.4	57.4	60.5	71.3	69.0
Employed	1 035	581	149	1 112	877	610	741	547	434	1 395	687	643
Unemployed	43	26	6	61	37	42	55	83	53	154	61	23
Percent of civilian labor force	4.0	4.3	3.9	5.2	4.0	6.4	6.9	13.2	10.9	9.9	8.2	3.5
With own children under 6 years	221	309	17	196	37	131	393	198	184	367	159	144
In labor force	147	171	7	95	10	75	198	69	97	180	65	75
Married, husband present	546	548	57	640	82	447	962	762	523	1 563	419	680
In labor force	315	344	23	413	35	274	570	301	302	909	223	434
Civilian persons 16 to 19 years	168	85	48	258	1 498	118	137	382	217	548	178	148
Not enrolled in school	55	9	30	75	6	50	59	98	93	201	65	54
Not high school graduate	10	9	20	25	6	5	21	46	53	117	34	31
Employed	5	5	–	2	6	5	6	14	14	50	25	12
Unemployed	–	4	–	7	–	–	–	6	6	31	–	5
Not in labor force	5	–	20	16	–	–	15	26	33	36	9	14
LABOR FORCE STATUS IN 1979												
Persons 16 years and over, in labor force in 1979	2 685	1 398	299	2 699	2 643	1 619	2 088	1 782	1 361	4 888	1 642	1 587
Percent of persons 16 years and over	84.8	86.2	50.0	79.1	94.0	89.3	79.4	63.7	79.8	78.2	84.3	80.9
Worked in 1979	2 638	1 298	286	2 607	2 607	1 619	1 995	1 681	1 334	3 923	1 650	1 531
40 or more weeks	1 769	903	213	1 881	768	1 208	1 536	1 182	976	2 944	1 201	1 203
Usually worked 35 or more hours per week	1 454	805	176	1 444	223	1 070	1 414	1 137	871	2 663	1 049	1 000
50 to 52 weeks	1 406	773	161	1 288	313	962	1 229	866	691	2 331	870	962
Usually worked 35 or more hours per week	1 211	727	145	1 064	130	876	1 153	844	618	2 145	795	827
With unemployment in 1979	479	202	71	701	1 050	335	465	559	458	1 141	391	275
Percent of those in labor force in 1979	17.8	15.6	23.7	26.1	39.4	20.7	22.9	32.8	32.2	28.4	23.5	17.9
Unemployed 15 or more weeks	84	58	41	169	155	54	144	184	133	333	111	77
Mean weeks of unemployment	9.1	12.3	23.2	11.1	7.1	8.1	12.2	13.0	13.5	12.2	12.3	11.5
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS												
Persons 16 to 64 years	2 938	1 305	353	3 098	2 838	1 768	2 484	2 308	1 619	4 918	1 918	1 739
With a work disability	102	96	95	330	87	109	291	331	176	493	155	115
Prevented from working	33	49	48	158	5	48	164	211	65	198	55	15
With a public transportation disability	48	8	21	99	11	11	91	71	23	77	–	14
Persons 65 years and over	229	–	246	298	4	49	76	286	87	227	58	142
With a public transportation disability	8	–	15	56	–	7	44	56	36	76	17	10

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-12. Social and Labor Force Characteristics of White Persons: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Remainder of Washtenaw County—Con.			Totals for split tracts in Washtenaw County								
	Tract 0031.02	Tract 0032.01*	Tract 0036	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0029.03	Tract 0032.01	Tract 0033.01
NATIVITY												
Total persons	1 547	3 330	4 838	3 480	1 783	1 741	1 006	3 199	3 968	3 898	3 330	3 536
Native	1 502	2 295	4 736	3 000	1 416	1 697	989	2 779	3 615	2 966	2 295	3 331
Foreign born	45	35	102	480	367	44	67	171	353	132	35	195
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH												
Persons 5 to 17 years	195	374	1 316	56	368	419	66	467	841	48	374	558
Speak a language other than English at home	25	30	11	14	65	15	–	6	17	–	30	65
Percent who speak English not well or not at all	48.0	–	–	50.0	12.3	–	–	–	70.6	–	–	–
Persons 18 years and over	1 352	1 717	3 383	3 394	1 687	1 102	917	3 369	3 199	3 997	1 717	3 479
Speak a language other than English at home	51	50	162	519	262	38	18	149	291	255	50	163
Percent who speak English not well or not at all	27.5	14.0	9.9	10.2	3.4	–	–	–	7.6	–	14.0	12.9
SCHOOL ENROLLMENT												
Persons 3 years old and over enrolled in school	463	660	1 448	2 749	1 079	755	381	887	1 717	3 955	669	1 187
Nursery school	33	24	65	31	119	54	11	28	108	18	24	43
Kindergarten	32	24	50	21	43	21	–	32	51	–	24	68
Elementary (1 to 8 years)	116	348	746	20	220	274	47	295	315	30	348	365
High school (1 to 4 years)	57	80	434	29	74	145	28	144	190	–	80	61
College	225	284	173	2 668	614	231	315	308	1 053	2 887	284	570
YEARS OF SCHOOL COMPLETED												
Persons 25 years old and over	915	1 389	3 952	931	868	996	688	1 978	3 337	331	1 389	1 944
Elementary: 0 to 4 years	7	–	61	6	2	8	–	–	15	–	–	28
5 to 7 years	35	6	157	–	–	12	–	23	12	–	6	51
8 years	37	5	228	6	–	58	35	34	48	–	5	54
High school: 1 to 3 years	134	95	358	15	5	79	17	79	134	8	95	111
4 years	270	380	1 198	23	30	346	135	356	345	8	380	377
College: 1 to 3 years	210	333	429	154	187	260	111	277	427	69	333	542
4 or more years	222	470	521	717	659	333	334	1 219	1 344	146	470	781
FERTILITY												
Women 35 to 44 years	84	85	381	11	68	137	47	381	219	–	85	148
Children ever born	212	170	833	16	170	342	8	314	430	–	170	387
Per 1,000 women	2 524	2 000	2 186	1 455	2 698	2 496	170	1 562	2 000	–	2 000	2 615
RESIDENCE IN 1975												
Persons 5 years and over	1 458	3 674	4 737	3 486	1 614	1 699	979	3 338	3 799	3 948	3 674	3 236
Same house	404	348	2 553	133	129	482	101	1 590	447	146	348	619
Different house in United States	1 054	1 678	2 166	2 990	992	1 127	871	943	3 060	2 715	1 678	2 544
Central city of this SMSA	128	116	207	207	176	521	472	527	995	140	116	613
Remainder of this SMSA	317	488	870	61	84	258	66	25	304	196	488	371
Outside this SMSA	609	1 074	1 089	2 722	732	348	333	391	1 861	2 379	1 074	1 560
Different SMSA	468	925	916	2 352	624	348	263	374	1 445	2 116	925	1 194
Abroad	–	48	18	313	293	–	–	–	232	84	48	63
JOURNEY TO WORK												
Workers 16 years and over	769	1 363	1 709	1 488	683	886	688	1 668	2 197	1 496	1 368	2 059
Private vehicle: Drive alone	594	1 092	1 353	370	283	599	471	1 025	1 355	430	1 092	1 420
Carpool	163	240	247	96	57	182	98	333	358	80	240	435
Public transportation	5	–	–	611	193	69	25	86	296	31	–	105
Other means or worked at home	7	31	109	356	99	36	44	211	188	965	31	99
Mean travel time to work minutes	18.0	19.0	22.2	16.1	20.8	16.6	16.1	18.5	20.8	10.7	19.0	18.2
Worked in SMSA of residence	694	1 049	1 267	1 346	488	878	600	1 349	1 691	1 066	1 049	1 770
Central city	349	269	348	1 228	476	581	468	1 106	1 316	99	269	852
Outside central city	345	780	919	118	12	297	132	143	375	1 007	780	918
Worked outside SMSA of residence	72	320	299	122	98	69	25	164	374	156	320	340
Place of work not reported	39	87	83	12	12	38	64	63	113	139	87	73
LABOR FORCE STATUS												
Persons 16 years and over	1 358	1 737	3 616	3 315	1 117	1 366	933	3 347	3 389	3 899	1 737	2 786
Labor force	858	1 493	1 869	1 526	678	962	702	1 766	2 341	1 582	1 493	2 128
Percent of persons 16 years and over	68.2	86.0	51.7	46.0	60.7	76.0	76.1	75.2	71.4	52.6	86.0	78.6
Employed	780	1 388	1 779	1 474	646	917	660	1 686	2 256	1 508	1 388	2 082
Unemployed	78	94	90	52	32	45	42	80	85	74	94	46
Percent of civilian labor force	9.1	6.3	4.8	3.4	4.7	4.7	6.0	4.5	3.6	4.7	6.3	2.2
Females, 16 years and over	679	816	1 688	1 615	688	692	488	1 222	1 667	1 788	816	1 468
Labor force	393	621	705	758	346	523	368	830	1 109	983	621	1 064
Percent of females, 16 years and over	58.4	76.1	43.0	53.6	57.7	75.6	75.4	67.1	66.5	56.7	76.1	72.5
Employed	373	568	691	736	340	504	341	795	1 066	946	568	1 035
Unemployed	20	53	14	22	6	19	27	35	43	37	53	29
Percent of civilian labor force	5.1	8.5	2.0	2.9	1.7	3.6	7.3	3.0	3.9	3.8	8.5	2.7
With own children under 6 years	134	220	216	122	288	121	37	208	233	52	220	341
In labor force	72	115	58	47	108	89	30	82	154	25	115	189
Married, husband present	275	522	933	426	433	545	176	706	576	153	522	776
In labor force	146	379	488	270	258	258	137	460	322	84	379	523
Civilian persons 16 to 19 years	187	48	348	918	84	141	47	141	183	1 618	48	68
Not enrolled in school	74	13	54	11	12	31	11	36	55	6	13	16
Not high school graduate	47	–	25	–	–	25	11	–	10	6	–	9
Employed	13	–	9	–	–	10	11	–	5	6	–	5
Unemployed	–	–	7	–	–	–	–	–	–	–	–	4
Not in labor force	34	–	9	–	–	15	–	–	5	–	–	–
LABOR FORCE STATUS IN 1979												
Persons 16 years and over, in labor force in 1979	957	1 586	3 144	3 938	827	1 869	793	1 914	2 798	3 858	1 586	2 813
Percent of persons 16 years and over	76.1	91.3	59.8	88.4	74.0	84.4	65.9	81.6	84.1	94.3	91.3	85.4
Worked in 1979	926	1 579	2 129	2 901	827	1 039	792	1 909	2 713	2 782	1 579	2 306
40 or more weeks	668	1 394	1 583	888	485	768	566	1 451	1 819	874	1 394	1 768
Usually worked 35 or more hours per week	598	1 309	1 357	457	309	626	496	1 184	1 491	396	1 309	1 556
50 to 52 weeks	517	1 071	1 198	528	310	600	449	1 163	1 448	375	1 071	1 472
Usually worked 35 or more hours per week	490	1 018	1 063	314	232	508	417	1 017	1 340	183	1 018	1 360
With unemployment in 1979	298	303	345	730	182	210	183	296	492	1 088	303	377
Percent of those in labor force in 1979	31.1	19.1	15.9	24.9	22.0	19.6	28.1	15.5	17.8	38.3	19.1	16.3
Unemployed 15 or more weeks	79	65	100	38	32	42	42	68	84	164	65	92
Mean weeks of unemployment	13.0	11.2	13.4	5.1	7.5	9.6	12.0	9.5	9.1	7.3	11.2	11.2
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS												
Persons 16 to 64 years	1 118	1 716	3 588	3 368	1 117	1 388	868	3 298	3 488	3 698	1 716	3 581
With a work disability	68	78	124	65	24	117	87	105	102	87	78	134
Prevented from working	36	36	56	12	5	14	45	13	33	5	36	62
With a public transportation disability	6	10	18	20	20	5	25	35	48	11	10	27
Persons 65 years and over	148	21	194	61	–	81	48	302	307	4	21	41
With a public transportation disability	7	–	22	–	–	–	14	45	8	–	–	11

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-13. Occupation, Income in 1979, and Poverty Status in 1979 of White Persons: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*	Tract 0014.03*	Tract 0017.01*
OCCUPATION												
Employed persons 16 years and over	114 688	114 688	48 609	8 455	57 344	2 191	1 889	1 474	646	918	685	1 686
Managerial and professional specialty occupations	37 589	37 589	20 862	2 376	14 351	352	455	536	308	301	260	905
Executive, administrative, and managerial occupations	11 747	11 747	5 434	647	5 666	18	102	47	68	62	91	301
Professional specialty occupations	25 842	25 842	15 428	1 729	8 685	334	353	489	240	239	169	704
Technical, sales, and administrative support occupations	34 987	34 987	16 064	2 671	16 252	777	338	605	260	307	201	461
Technicians and related support occupations	6 294	6 294	3 903	257	2 134	139	104	217	151	78	30	77
Sales occupations	10 017	10 017	4 065	909	5 043	180	108	106	37	65	69	126
Administrative support occupations, including clerical	18 676	18 676	8 096	1 505	9 075	458	126	282	72	164	112	258
Service occupations	14 698	14 698	6 543	1 587	6 568	943	182	227	60	176	82	127
Private household occupations	417	417	166	68	183	6	24	17	–	–	–	–
Protective service occupations	1 328	1 328	536	88	704	33	–	20	–	20	11	10
Service occupations, except protective and household	12 953	12 953	5 841	1 431	5 681	904	158	190	60	156	71	117
Farming, forestry, and fishing occupations	1 525	1 525	162	65	1 298	12	5	6	5	–	–	–
Precision production, craft, and repair occupations	10 552	10 552	2 321	541	7 690	37	26	40	–	59	40	104
Operators, fabricators, and laborers	15 257	15 257	2 657	1 215	11 385	70	83	60	13	69	72	89
Machine operators, assemblers, and inspectors	10 014	10 014	1 469	723	7 822	19	32	12	13	50	41	28
Transportation and material moving occupations	2 814	2 814	664	228	1 922	20	34	13	–	13	19	38
Handlers, equipment cleaners, helpers, and laborers	2 429	2 429	524	264	1 641	31	17	35	–	6	12	23
INCOME IN 1979												
Households	82 694	82 694	34 388	5 998	41 808	144	996	739	599	618	592	1 697
Less than $5,000	6 787	6 787	3 399	969	2 419	29	235	111	103	23	68	38
$5,000 to $7,499	4 618	4 618	2 280	491	1 847	33	88	155	84	40	38	29
$7,500 to $9,999	4 958	4 958	2 450	419	2 089	34	107	146	52	24	67	55
$10,000 to $14,999	10 821	10 821	5 397	932	4 492	38	209	146	123	126	128	109
$15,000 to $19,999	10 908	10 908	4 740	762	5 406	7	108	104	101	123	78	136
$20,000 to $24,999	10 324	10 324	3 682	758	5 884	5	70	39	49	89	75	89
$25,000 to $34,999	16 069	16 069	5 547	895	9 627	–	97	21	42	145	71	310
$35,000 to $49,999	11 340	11 340	4 000	529	6 811	–	77	20	12	23	67	192
$50,000 or more	6 199	6 199	2 788	183	3 228	–	5	8	34	25	–	139
Median	$21 327	$21 327	$18 757	$15 851	$23 885	$8 309	$11 809	$9 366	$12 188	$18 726	$14 813	$27 769
Mean	$24 727	$24 727	$23 571	$18 416	$26 572	$9 045	$14 725	$11 813	$14 773	$21 309	$17 814	$29 113
Families	52 382	52 382	17 994	2 844	31 533	56	343	435	581	456	239	772
Median income	$26 157	$26 157	$26 184	$21 939	$28 519	$8 750	$20 380	$9 012	$11 946	$19 239	$20 000	$21 324
Mean income	$29 602	$29 602	$31 076	$23 521	$29 313	$9 954	$22 448	$12 055	$14 561	$22 725	$21 970	$33 196
Unrelated individuals 15 years and over	41 377	41 377	19 859	7 985	14 343	6 498	1 353	2 436	34	382	484	861
Median income	$5 480	$5 480	$4 296	$4 138	$11 390	$2 022	$5 683	$2 601	$6 286	$11 226	$8 815	$9 775
Mean income	$8 480	$8 480	$7 239	$6 291	$13 062	$3 367	$7 225	$3 722	$7 383	$13 068	$11 824	$11 761
Per capita income	$9 106	$9 106	$9 118	$7 348	$9 584	$3 448	$7 491	$4 180	$4 889	$7 667	$10 884	$10 933
Households	82 694	82 694	34 388	5 998	41 808	146	996	739	599	618	592	1 697
With earnings	73 618	73 618	31 099	4 994	37 525	139	757	677	500	582	554	976
Mean earnings	$24 115	$24 115	$22 508	$18 524	$26 192	$7 991	$15 533	$10 968	$15 111	$20 033	$16 998	$29 021
With Social Security income	13 086	13 086	5 006	1 191	6 889	9	312	47	–	75	72	141
Mean Social Security income	$4 284	$4 284	$4 120	$4 045	$4 444	$3 355	$3 538	$3 896	–	$4 626	$5 094	$4 140
With public assistance income	3 452	3 452	929	366	2 157	7	52	9	38	27	44	48
Mean public assistance income	$2 930	$2 930	$2 433	$3 562	$3 037	$705	$2 282	$5 116	$3 938	$1 178	$1 107	$3 669
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE												
Families	$29 602	$29 602	$31 076	$23 521	$29 313	$9 954	$22 448	$12 055	$14 561	$22 725	$21 970	$33 196
With own children under 18 years	$29 315	$29 315	$31 100	$22 102	$28 926	–	$23 307	$9 339	$13 548	$21 325	$17 279	$30 678
Married-couple families	$31 687	$31 687	$33 618	$26 553	$31 968	$9 954	$23 557	$11 998	$13 798	$23 389	$21 939	$35 899
With own children under 18 years	$32 359	$32 359	$34 917	$26 768	$31 482	–	$25 045	$8 392	$14 963	$25 052	$14 717	$35 507
Female householder, no husband present	$15 464	$15 464	$16 468	$12 513	$15 647	–	$13 613	$11 979	$8 384	$16 884	$17 197	$13 194
With own children under 18 years	$12 509	$12 509	$13 816	$8 783	$12 081	–	$6 788	$16 615	$8 284	$13 299	$17 197	$13 289
ALL INCOME LEVELS IN 1979												
Families	52 382	52 382	17 994	2 844	31 533	56	343	435	581	456	239	772
Householder worked in 1979	45 703	45 703	15 913	2 288	27 502	49	193	373	459	420	199	700
With related children under 18 years	28 021	28 021	8 937	1 328	17 756	–	100	108	440	262	79	360
Female householder, no husband present	5 934	5 934	2 426	511	2 997	–	24	13	109	131	27	86
Householder worked in 1979	4 426	4 426	1 945	317	2 164	–	15	13	77	109	27	64
With related children under 18 years	4 131	4 131	1 574	332	2 225	–	9	6	109	89	27	75
With related children under 6 years	1 339	1 339	509	139	691	–	4	6	43	32	–	22
Householder 65 years and over	4 898	4 898	1 692	320	2 886	–	52	14	–	23	14	86
Unrelated individuals for whom poverty status is determined	47 871	47 871	28 259	5 898	14 343	171	1 353	398	34	382	484	851
65 years and over	5 013	5 013	2 421	426	1 966	–	244	25	–	30	27	52
Persons for whom poverty status is determined	211 491	211 491	81 341	18 477	116 773	398	1 897	1 687	1 774	1 737	1 684	2 888
Related children under 18 years	51 321	51 321	15 534	2 300	33 497	–	158	165	696	555	128	664
Related children 5 to 17 years	37 750	37 750	11 241	1 544	24 965	–	110	35	348	415	66	450
60 years and over	20 377	20 377	7 682	1 673	11 022	–	378	69	6	128	80	300
65 years and over	14 224	14 224	5 656	1 179	7 389	–	331	61	–	81	62	302
INCOME IN 1979 BELOW POVERTY LEVEL												
Families	2 361	2 361	719	394	1 248	7	–	59	188	21	7	38
Percent below poverty level	4.5	4.5	4.0	8.2	4.1	12.5	–	13.6	26.2	4.6	3.2	5.6
Householder worked in 1979	1 220	1 220	442	92	666	7	–	48	81	14	7	6
With related children under 18 years	1 715	1 715	527	191	997	–	–	33	140	21	–	28
Female householder, no husband present	1 087	1 087	331	154	602	–	–	–	30	14	–	28
Householder worked in 1979	516	516	211	53	252	–	–	–	17	7	–	6
With related children under 18 years	986	986	270	150	566	–	–	–	30	14	–	28
With related children under 6 years	554	554	178	109	267	–	–	–	18	7	–	22
Householder 65 years and over	112	112	8	–	104	–	–	–	–	–	–	–
Unrelated individuals for whom poverty status is determined	13 882	13 882	9 288	1 761	2 849	187	411	308	9	27	95	83
Percent below poverty level	27.3	27.3	32.8	33.2	14.4	62.6	32.8	34.3	26.5	13.4	19.6	14.9
65 years and over	832	832	259	166	407	–	61	–	–	–	7	–
Persons for whom poverty status is determined	30 379	30 379	11 354	2 486	6 438	119	411	387	489	134	107	168
Percent below poverty level	9.6	9.6	14.0	18.4	5.5	40.6	21.7	23.6	27.6	7.2	10.3	5.8
Related children under 18 years	3 429	3 429	902	370	2 157	–	–	56	210	57	–	58
Related children 5 to 17 years	2 321	2 321	544	215	1 562	–	–	14	76	50	–	42
60 years and over	1 338	1 338	347	213	778	–	70	–	–	13	7	–
65 years and over	1 051	1 051	286	166	599	–	61	–	–	13	7	–
Percent of persons for whom poverty status is determined:												
Below 75 percent of poverty level	6.4	6.4	9.7	12.1	3.4	14.3	14.8	16.2	19.1	4.6	7.1	2.8
Below 125 percent of poverty level	12.4	12.4	17.6	23.6	7.5	61.8	30.2	39.1	34.8	7.5	15.1	8.3
Below 200 percent of poverty level	21.5	21.5	28.2	36.1	15.1	71.0	46.4	65.2	51.2	18.0	30.5	12.8

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-13. **Occupation, Income in 1979, and Poverty Status in 1979 of White Persons: 1980**—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts
[400 or More White Persons and 400 or More of a Specified Racial Group]

	Ann Arbor city, Washtenaw County—Con.		Ypsilanti city, Washtenaw County			Remainder of Washtenaw County						
	Tract 0018.02*	Tract 0033.01*	Tract 0026	Tract 0027	Tract 0029.03*	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01
OCCUPATION												
Employed persons 16 years and over	2 186	1 139	368	2 292	1 384	1 353	1 722	1 314	1 698	3 382	1 351	1 488
Managerial and professional specialty occupations	964	264	64	887	236	431	433	118	98	506	409	464
Executive, administrative, and managerial occupations	213	85	8	283	42	216	138	33	58	208	130	176
Professional specialty occupations	751	179	56	604	194	215	295	85	40	298	279	288
Technical, sales, and administrative support occupations	717	461	57	574	569	517	472	271	224	834	461	415
Technicians and related support occupations	182	81	22	36	11	127	62	33	12	86	87	41
Sales occupations	194	106	11	199	180	151	143	41	76	299	132	155
Administrative support occupations, including clerical	341	274	24	339	378	239	267	197	136	449	242	219
Service occupations	227	154	91	385	398	143	152	200	160	422	210	197
Private household occupations	7	6	–	42	18	3	–	–	–	22	–	–
Protective service occupations	20	15	–	27	25	17	13	–	6	31	31	32
Service occupations, except protective and household	200	133	91	316	355	123	139	200	154	369	179	165
Farming, forestry, and fishing occupations	8	–	–	–	18	4	14	–	6	14	–	6
Precision production, craft, and repair occupations	138	120	17	164	30	81	207	207	135	515	44	155
Operators, fabricators, and laborers	132	131	34	282	133	177	444	518	475	1 061	305	166
Machine operators, assemblers, and inspectors	94	85	23	174	48	98	356	382	387	883	134	131
Transportation and material moving occupations	27	30	3	53	32	30	72	79	51	95	50	13
Handlers, equipment cleaners, helpers, and laborers	11	16	8	55	53	49	16	57	37	83	21	22
INCOME IN 1979												
Households	1 848	842	368	1 695	177	981	1 333	1 306	739	3 335	1 215	871
Less than $5,000	272	29	150	234	83	47	110	145	6	77	125	24
$5,000 to $7,499	110	60	51	160	–	57	57	57	38	93	92	21
$7,500 to $9,999	125	98	31	70	38	59	53	135	20	84	125	17
$10,000 to $14,999	331	171	50	224	19	182	96	127	44	223	254	75
$15,000 to $19,999	285	226	15	242	16	134	188	198	94	284	248	70
$20,000 to $24,999	253	147	16	242	4	153	174	196	141	380	153	164
$25,000 to $34,999	197	86	7	291	17	202	385	251	214	632	160	281
$35,000 to $49,999	199	25	27	178	–	137	223	162	127	439	50	170
$50,000 or more	73	–	16	54	–	11	37	35	36	113	8	49
Median	$16 760	$16 202	$6 544	$17 359	$7 862	$20 436	$24 583	$19 766	$25 634	$25 336	$15 290	$27 753
Mean	$19 244	$16 481	$12 129	$19 724	$9 241	$21 543	$24 136	$21 320	$27 292	$26 243	$16 334	$29 009
Families	848	489	88	815	98	599	1 885	984	648	1 914	599	721
Median income	$20 137	$16 145	$17 500	$24 052	$9 567	$24 738	$26 525	$21 344	$25 082	$27 031	$16 292	$29 641
Mean income	$23 534	$16 407	$21 094	$25 046	$12 265	$25 101	$26 103	$23 995	$26 867	$27 605	$17 020	$31 300
Unrelated individuals 15 years and over	1 599	347	408	1 634	2 444	698	814	533	97	488	859	389
Median income	$7 291	$12 368	$4 766	$5 573	$2 378	$10 431	$12 900	$9 344	$15 972	$12 000	$11 965	$11 025
Mean income	$10 089	$12 420	$6 651	$8 219	$3 729	$10 977	$13 960	$10 320	$16 584	$11 937	$12 394	$12 777
Per capita income	$9 308	$6 329	$6 984	$8 487	$3 960	$9 136	$8 852	$7 634	$7 717	$8 486	$8 411	$9 719
Households	1 848	842	368	1 695	177	981	1 333	1 306	739	3 335	1 215	871
With earnings	1 660	823	171	1 478	150	951	1 186	1 008	682	2 170	1 108	823
Mean earnings	$19 184	$15 818	$18 161	$18 608	$8 587	$20 056	$24 690	$23 406	$26 600	$25 718	$14 327	$27 793
With Social Security income	244	–	186	369	5	97	138	331	90	281	78	114
Mean Social Security income	$3 437	–	$3 509	$4 016	$2 910	$3 062	$3 507	$4 192	$3 839	$3 830	$5 012	$4 306
With public assistance income	87	88	15	132	–	54	120	134	54	148	65	7
Mean public assistance income	$1 352	$3 171	$3 713	$3 748	–	$1 473	$3 827	$3 039	$3 479	$3 278	$3 094	$965
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE												
Families	$23 554	$16 407	$21 094	$25 046	$12 265	$25 101	$26 103	$23 995	$26 867	$27 605	$17 020	$31 300
With own children under 18 years	$23 650	$16 193	$16 384	$22 376	$17 007	$25 280	$23 440	$23 770	$25 821	$26 947	$17 325	$31 335
Married-couple families	$27 391	$17 417	$23 798	$28 278	$14 714	$27 884	$27 781	$26 668	$28 798	$29 388	$19 388	$32 148
With own children under 18 years	$31 368	$17 926	$16 455	$26 491	$23 085	$29 747	$25 692	$27 139	$28 993	$29 635	$20 387	$34 006
Female householder, no husband present	$15 881	$11 359	$28 379	$15 611	$4 781	$12 258	$19 388	$19 860	$16 578	$19 781	$9 988	$17 188
With own children under 18 years	$13 851	$10 988	$15 810	$10 649	$2 089	$9 298	$10 070	$13 621	$14 183	$14 350	$10 254	$11 622
ALL INCOME LEVELS IN 1979												
Families	848	489	88	815	98	599	1 885	984	648	1 914	599	721
Householder worked in 1979	758	413	61	624	74	492	951	731	605	1 698	454	641
With related children under 18 years	449	463	33	384	38	273	650	541	457	1 154	321	360
Female householder, no husband present	231	128	9	151	17	74	105	135	107	225	110	47
Householder worked in 1979	217	128	9	101	12	68	83	94	88	146	98	42
With related children under 18 years	186	114	9	100	11	54	92	122	95	176	97	42
With related children under 6 years	91	52	–	31	6	44	53	10	24	50	16	19
Householder 65 years and over	34	–	8	121	–	16	21	95	30	77	14	71
Unrelated individuals for whose poverty status is determined	1 599	347	408	1 581	113	698	814	533	97	488	859	389
65 years and over	168	–	171	194	4	16	34	139	4	54	21	12
Persons for whose poverty status is determined	3 885	2 196	648	3 914	341	2 298	3 436	3 541	2 553	7 146	2 355	2 998
Related children under 18 years	702	711	77	639	38	525	1 164	1 045	980	2 297	428	759
Related children 5 to 17 years	490	436	47	432	5	348	687	758	759	1 747	340	550
60 years and over	307	9	242	599	4	71	160	437	133	474	90	345
65 years and over	239	–	206	398	4	49	76	306	87	227	53	142
INCOME IN 1979 BELOW POVERTY LEVEL												
Families	53	39	18	62	25	33	64	45	40	79	62	18
Percent below poverty level	6.3	8.0	16.3	7.6	26.9	4.3	6.1	4.8	6.0	4.1	11.5	2.5
Householder worked in 1979	39	26	–	37	15	17	33	11	15	39	30	18
With related children under 18 years	27	39	5	60	11	12	64	24	40	67	54	18
Female householder, no husband present	34	13	–	43	11	12	21	21	39	42	29	13
Householder worked in 1979	27	13	–	25	6	6	7	–	10	13	23	13
With related children under 18 years	27	13	–	43	11	12	21	14	29	42	29	13
With related children under 6 years	20	13	–	29	6	6	7	–	5	11	6	13
Householder 65 years and over	–	–	–	–	–	–	–	7	–	–	–	–
Unrelated individuals for whose poverty status is determined	438	35	138	343	87	109	68	83	5	161	84	37
Percent below poverty level	28.1	10.1	34.5	34.3	77.0	15.8	20.1	15.9	5.2	23.4	9.8	12.9
65 years and over	62	–	66	48	–	–	24	48	–	5	–	–
Persons for whose poverty status is determined	558	186	198	708	149	162	348	228	168	488	266	96
Percent below poverty level	14.7	8.5	29.5	18.9	41.1	7.0	9.4	6.2	6.4	6.3	11.3	3.7
Related children under 18 years	48	74	26	95	10	20	165	56	106	158	73	44
Related children 5 to 17 years	35	43	13	54	5	12	110	40	95	114	42	23
60 years and over	76	–	69	76	–	–	31	70	5	33	–	–
65 years and over	62	–	66	48	–	–	24	55	–	12	–	–
Percent of persons for whose poverty status is determined												
Below 75 percent of poverty level	10.7	3.2	15.6	12.1	25.8	2.8	6.4	5.2	2.9	3.5	7.6	3.2
Below 125 percent of poverty level	17.5	13.7	35.5	24.1	41.1	7.6	11.1	10.3	6.4	8.8	15.7	3.7
Below 200 percent of poverty level	31.2	29.7	53.2	35.7	59.5	17.6	18.7	18.4	16.9	16.0	28.7	7.4

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-13. Occupation, Income in 1979, and Poverty Status in 1979 of White Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Remainder of Washtenaw County—Con.			Totals for split tracts in Washtenaw County								
	Tract 0001.02	Tract 0002.01*	Tract 0006	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.00	Tract 0017.01	Tract 0018.02	Tract 0029.00	Tract 0032.01	Tract 0033.01
OCCUPATION												
Employed persons 16 years and over	788	1 388	1 379	1 434	646	917	668	1 686	2 356	1 388	1 388	2 682
Managerial and professional specialty occupations	273	470	436	536	308	301	260	905	987	368	470	614
Executive, administrative, and managerial occupations	91	216	181	47	68	62	91	201	213	51	216	165
Professional specialty occupations	182	254	255	489	240	239	169	704	774	317	254	449
Technical, sales, and administrative support occupations	230	407	511	605	260	312	201	461	744	612	407	727
Technicians and related support occupations	37	72	71	217	151	83	20	77	188	23	72	155
Sales occupations	75	132	161	106	37	65	69	126	200	190	132	199
Administrative support occupations, including clerical	118	203	279	282	72	164	112	258	356	399	203	373
Service occupations	109	97	158	227	60	176	82	127	231	429	97	241
Private household occupations	–	6	–	17	–	–	–	–	7	18	6	6
Protective service occupations	4	5	15	20	–	20	11	10	20	25	5	41
Service occupations, except protective and household	105	86	143	190	60	156	71	117	204	386	86	194
Farming, forestry, and fishing occupations	15	5	56	6	5	–	–	–	8	18	5	–
Precision production, craft, and repair occupations	81	195	267	40	–	59	45	104	154	38	195	219
Operators, fabricators, and laborers	72	214	351	60	13	69	72	89	132	143	214	281
Machine operators, assemblers, and inspectors	43	141	257	12	13	50	41	28	94	58	141	191
Transportation and material moving occupations	17	42	49	13	–	13	19	38	27	32	42	54
Handlers, equipment cleaners, helpers, and laborers	12	31	45	35	–	6	12	23	11	53	31	36
INCOME IN 1979												
Households	783	989	1 178	799	599	653	597	1 697	1 911	388	989	1 484
Less than $5,000	138	10	55	111	103	23	68	38	279	95	10	65
$5,000 to $7,499	58	28	16	155	84	40	38	29	110	–	28	89
$7,500 to $9,999	93	57	24	146	52	24	67	55	125	57	57	130
$10,000 to $14,999	121	43	62	146	123	126	128	109	346	45	43	212
$15,000 to $19,999	95	133	128	104	101	123	78	136	315	52	133	331
$20,000 to $24,999	93	157	147	39	49	94	75	89	253	22	157	276
$25,000 to $34,999	103	362	308	21	51	145	71	310	303	17	362	229
$35,000 to $49,999	55	173	293	20	12	28	67	192	199	–	173	105
$50,000 or more	27	46	142	8	24	25	5	139	81	–	46	47
Median	$14 383	$27 162	$29 125	$9 366	$12 343	$18 844	$14 907	$27 769	$16 705	$9 649	$27 162	$18 611
Mean	$17 422	$27 892	$32 055	$11 813	$15 010	$21 200	$18 094	$29 113	$19 327	$11 146	$27 892	$20 516
Families	488	614	1 886	485	381	456	355	772	886	196	614	917
Median income	$16 935	$28 353	$29 880	$9 012	$11 946	$19 259	$20 329	$31 324	$19 974	$12 763	$28 353	$18 219
Mean income	$20 156	$30 334	$33 306	$12 055	$14 561	$22 725	$22 622	$33 196	$23 739	$13 403	$30 334	$20 457
Unrelated individuals 15 years and over	479	388	318	2 486	48	316	484	551	1 587	2 482	388	794
Median income	$9 931	$16 450	$12 643	$2 601	$6 929	$10 774	$8 815	$9 775	$7 348	$2 386	$16 450	$13 852
Mean income	$11 104	$17 714	$15 031	$3 722	$12 227	$12 463	$11 824	$11 761	$10 111	$2 754	$17 714	$14 738
Per capita income	$8 499	$11 783	$8 364	$4 139	$4 988	$7 449	$10 342	$10 938	$9 334	$3 198	$11 783	$8 715
Households	783	989	1 178	799	599	653	597	1 697	1 911	388	989	1 484
With earnings	605	972	1 091	677	500	587	559	1 576	1 718	261	972	1 437
Mean earnings	$19 129	$26 977	$30 456	$10 968	$15 111	$19 979	$17 294	$29 021	$19 200	$10 391	$26 977	$20 043
With Social Security income	163	28	155	47	9	80	72	141	252	5	28	34
Mean Social Security income	$4 234	$4 572	$4 226	$3 896	$1 845	$4 428	$5 094	$4 140	$3 477	$2 910	$4 572	$5 206
With public assistance income	87	27	17	9	38	32	44	48	87	12	27	103
Mean public assistance income	$3 399	$2 943	$1 294	$5 116	$3 938	$1 752	$1 107	$3 669	$1 352	$3 005	$2 943	$3 312
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE												
Families	$20 134	$29 334	$33 306	$12 055	$14 561	$22 725	$22 622	$33 196	$23 739	$13 403	$30 334	$20 457
With own children under 18 years	$17 391	$27 559	$34 729	$9 339	$13 548	$21 325	$17 279	$30 678	$23 305	$15 768	$27 559	$18 427
Married-couple families	$24 333	$28 488	$34 648	$11 998	$15 798	$25 389	$21 989	$38 899	$27 486	$15 376	$28 488	$22 119
With own children under 18 years	$23 781	$28 081	$37 369	$8 392	$14 943	$25 052	$14 717	$35 507	$30 330	$20 736	$28 081	$20 831
Female householder, no husband present	$9 367	$18 518	$14 391	$11 979	$8 384	$14 884	$17 197	$13 194	$15 444	$4 781	$18 518	$11 388
With own children under 18 years	$9 093	$16 593	$8 914	$16 613	$8 284	$13 299	$17 197	$13 289	$14 001	$3 457	$16 593	$10 855
ALL INCOME LEVELS IN 1979												
Families	488	614	1 886	486	381	456	355	772	886	196	614	917
Householder worked in 1979	307	601	929	373	459	420	304	700	789	177	601	843
With related children under 18 years	219	371	479	108	440	262	79	360	479	80	371	544
Female householder, no husband present	102	32	56	13	109	131	27	86	340	29	32	144
Householder worked in 1979	68	32	22	13	77	109	27	64	226	24	32	139
With related children under 18 years	86	25	27	6	109	89	27	75	195	23	25	126
With related children under 6 years	69	6	4	6	43	32	–	22	91	6	6	59
Householder 65 years and over	33	6	88	14	–	23	14	86	34	–	6	15
Unrelated individuals for whom poverty status is determined	479	388	318	392	48	316	484	551	1 587	131	388	794
65 years and over	90	10	18	25	–	30	27	52	176	4	10	13
Persons for whom poverty status is determined	1 567	2 384	8 871	1 487	1 788	1 741	1 668	2 888	3 962	548	2 384	3 436
Related children under 18 years	330	587	1 355	165	696	555	128	664	763	85	587	847
Related children 5 to 17 years	195	362	1 123	35	548	415	66	450	535	24	362	522
60 years and over	165	35	362	69	15	128	80	300	331	12	35	61
65 years and over	140	21	194	61	–	81	62	202	347	4	21	41
INCOME IN 1979 BELOW POVERTY LEVEL												
Families	44	–	34	39	102	21	7	28	53	37	–	52
Percent below poverty level	16.0	–	2.3	13.6	26.2	4.6	3.1	3.6	6.0	18.9	–	5.7
Householder worked in 1979	20	–	16	48	81	14	7	6	39	27	–	39
With related children under 18 years	34	–	9	33	140	21	–	28	27	23	–	46
Female householder, no husband present	39	–	4	–	30	14	–	28	34	23	–	20
Householder worked in 1979	5	–	4	–	17	7	–	6	27	18	–	20
With related children under 18 years	39	–	4	–	30	14	–	28	27	23	–	20
With related children under 6 years	39	–	4	–	18	7	–	22	20	6	–	20
Householder 65 years and over	–	–	8	–	–	–	–	–	–	–	–	–
Unrelated individuals for whom poverty status is determined	99	16	36	388	9	37	95	82	445	87	16	68
Percent below poverty level	20.7	3.2	25.4	54.3	20.9	12.5	19.6	14.9	28.0	71.9	3.2	8.2
65 years and over	35	–	18	–	–	–	7	–	62	–	–	–
Persons for whom poverty status is determined	381	16	111	387	489	134	187	148	565	163	16	388
Percent below poverty level	17.9	0.7	2.9	23.6	27.4	7.1	10.2	5.8	14.3	29.0	0.7	8.9
Related children under 18 years	82	–	14	56	210	57	–	58	48	21	–	128
Related children 5 to 17 years	57	–	8	14	76	50	–	42	35	16	–	79
60 years and over	35	5	47	–	–	13	7	–	76	–	5	–
65 years and over	35	–	34	–	–	13	7	–	62	–	–	–
Percent of persons for whom poverty status is determined												
Below 75 percent of poverty level	6.7	0.5	1.7	16.2	19.0	4.6	7.0	2.8	10.3	15.6	0.5	2.9
Below 125 percent of poverty level	22.5	2.4	3.8	39.1	34.7	7.4	14.9	8.3	17.0	29.0	2.4	13.3
Below 200 percent of poverty level	36.3	5.3	8.8	63.2	51.0	18.4	30.1	12.8	31.7	44.9	5.3	25.0

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-14. Social and Labor Force Characteristics of Black Persons: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County				
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*
NATIVITY										
Total persons	38 384	38 384	18 186	7 668	11 698	988	689	477	688	482
Native	37 470	37 470	17 765	6 955	10 750	467	638	387	567	...
Foreign born	814	814	421	105	288	36	12	90	83	...
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Persons 5 to 17 years	6 676	6 676	3 446	1 686	2 594	34	111	14	334	...
Speak a language other than English at home	99	99	33	14	52	–	–	–	17	...
Percent who speak English not well or not at all	14.1	14.1	–	–	26.9	–	–	–	–	...
Persons 18 years and over	19 818	19 818	6 988	4 771	7 834	479	537	482	317	...
Speak a language other than English at home	863	863	407	178	278	34	14	85	66	...
Percent who speak English not well or not at all	7.5	7.5	3.7	3.9	15.5	17.6	42.9	–	–	...
SCHOOL ENROLLMENT										
Persons 3 years old and over enrolled in school	11 935	11 935	4 945	2 949	4 881	486	158	387	447	...
Nursery school	529	529	289	75	165	–	–	9	51	...
Kindergarten	401	401	144	78	179	–	–	3	22	...
Elementary (1 to 8 years)	4 370	4 370	1 577	1 089	1 704	–	73	8	156	...
High school (1 to 4 years)	2 177	2 177	721	512	944	8	38	–	40	...
College	4 448	4 448	2 214	1 195	1 039	478	47	367	198	...
YEARS OF SCHOOL COMPLETED										
Persons 25 years old and over	19 336	19 336	4 717	3 188	5 411	80	441	185	355	...
Elementary: 0 to 4 years	484	484	111	178	195	–	31	–	–	...
5 to 7 years	829	829	270	300	259	–	62	–	–	...
8 years	615	615	175	179	261	9	49	–	–	...
High school: 1 to 3 years	2 456	2 456	637	697	1 122	–	93	–	14	...
4 years	3 514	3 514	952	936	1 626	–	109	10	16	...
College: 1 to 3 years	2 723	2 723	1 078	549	1 096	16	59	43	75	...
4 or more years	2 615	2 615	1 494	269	852	25	38	82	150	...
FERTILITY										
Women 35 to 44 years	1 448	1 448	619	398	589	–	39	14	33	...
Children ever born	4 482	4 482	1 654	1 084	1 744	–	61	32	58	...
Per 1,000 women	3 053	3 053	2 672	3 738	3 120	–	2 103	2 286	2 636	...
RESIDENCE IN 1975										
Persons 5 years and over	35 787	35 787	9 698	6 398	9 684	549	684	368	578	...
Same house	11 124	11 124	3 927	3 023	4 174	31	371	–	159	...
Different house in United States	14 193	14 193	5 533	3 296	5 374	538	263	288	330	...
Central city of this SMSA	3 224	3 224	2 189	239	796	29	301	19	109	...
Remainder of this SMSA	3 795	3 795	473	1 292	2 030	10	–	–	–	...
Outside this SMSA	7 174	7 174	2 861	1 765	2 548	499	62	269	221	...
Different SMSA	6 542	6 542	2 615	1 546	2 361	475	62	269	182	...
Abroad	420	420	243	71	106	–	–	75	84	...
JOURNEY TO WORK										
Workers 16 years and over	19 884	19 884	4 336	2 673	3 758	183	339	133	157	...
Private vehicle: Drive alone	6 209	6 209	2 315	1 226	2 668	29	110	25	62	...
Carpool	2 122	2 122	787	434	901	–	30	14	23	...
Public transportation	785	785	542	138	105	6	33	71	56	...
Other means or worked at home	940	940	582	277	81	147	66	13	16	...
Mean travel time to work (minutes)	19.7	19.7	19.2	18.0	21.5	13.2	21.8	26.0	22.1	...
Worked in SMSA of residence	7 950	7 950	3 600	1 764	2 586	171	203	115	143	...
Central city	3 711	3 711	2 430	528	753	171	157	103	127	...
Outside central city	4 239	4 239	1 170	1 236	1 833	–	46	12	16	...
Worked outside SMSA of residence	1 096	1 096	387	315	494	16	–	15	20	...
Place of work not reported	921	921	307	233	381	25	54	–	–	...
LABOR FORCE STATUS										
Persons 16 years and over	28 683	28 683	7 386	5 683	7 716	498	583	432	348	...
Labor force	12 408	12 408	4 840	2 689	4 879	190	314	148	185	...
Percent of persons 16 years and over	61.9	61.9	65.4	53.2	63.2	38.4	56.9	34.3	54.4	...
Employed	10 537	10 537	4 341	2 214	3 982	182	342	130	179	...
Unemployed	1 871	1 871	499	475	897	8	72	18	6	...
Percent of civilian labor force	15.1	15.1	10.3	17.7	18.4	4.2	22.9	12.2	3.2	...
Female, 16 years and over	16 574	16 574	8 897	2 718	3 944	298	386	335	212	...
Labor force	6 165	6 165	2 474	1 290	2 401	147	139	94	98	...
Percent of female, 16 years and over	58.3	58.3	63.5	47.5	60.6	50.2	48.6	40.0	46.2	...
Employed	5 404	5 404	2 298	1 097	2 009	139	129	87	98	...
Unemployed	761	761	176	193	392	8	10	7	–	...
Percent of civilian labor force	12.3	12.3	7.1	15.0	16.3	5.4	7.2	7.4	–	...
With own children under 6 years	2 107	2 107	708	506	893	–	13	45	131	...
In labor force	1 297	1 297	449	259	589	–	13	15	55	...
Married, husband present	3 388	3 388	1 203	682	1 503	–	82	26	96	...
In labor force	2 251	2 251	830	319	1 102	–	29	11	46	...
Civilian persons 16 to 19 years	2 788	2 788	1 074	638	853	378	64	76	38	...
Not enrolled in school	550	550	216	143	191	–	32	–	–	...
Not high school graduate	280	280	90	82	108	–	20	–	–	...
Employed	36	36	8	16	12	–	–	–	–	...
Unemployed	93	93	48	21	24	–	20	–	–	...
Not in labor force	151	151	34	45	72	–	–	–	–	...
LABOR FORCE STATUS IN 1979										
Persons 16 years and over, in labor force in 1979	16 816	16 816	8 988	3 396	5 689	499	348	339	347	...
Percent of persons 16 years and over	74.9	74.9	82.1	67.2	73.1	92.7	63.0	83.1	72.6	...
Worked in 1979	14 317	14 317	5 766	3 126	5 425	437	326	342	230	...
40 or more weeks	8 712	8 712	3 471	1 675	3 566	79	226	52	75	...
Usually worked 35 or more hours per week	7 307	7 307	2 767	1 393	3 147	8	152	29	49	...
50 to 52 weeks	6 248	6 248	2 519	1 192	2 537	22	184	22	38	...
Usually worked 35 or more hours per week	5 533	5 533	2 168	1 041	2 324	–	140	13	25	...
With unemployment in 1979	4 856	4 856	1 620	1 351	1 885	187	110	146	84	...
Percent of those in labor force in 1979	32.3	32.3	27.1	39.8	33.4	40.7	31.6	40.7	34.0	...
Unemployed 15 or more weeks	1 872	1 872	576	568	728	15	66	36	34	...
Mean weeks of unemployment	15.4	15.4	14.0	17.8	15.0	4.7	21.0	10.5	13.5	...
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS										
Persons 16 to 64 years	17 847	17 847	6 884	4 894	6 419	486	486	432	348	...
With a work disability	1 870	1 870	527	630	713	8	51	30	40	...
Prevented from working	843	843	218	308	317	–	43	8	–	...
With a public transportation disability	276	276	65	79	132	–	11	8	5	...
Persons 65 years and over	1 877	1 877	441	488	386	9	146	–	–	...
With a public transportation disability	182	182	57	56	69	–	8	–	–	...

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-14. **Social and Labor Force Characteristics of Black Persons: 1980**—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Ann Arbor city, Washtenaw County—Con.				Ypsilanti city, Washtenaw County				
	Tract 0014.03*	Tract 0017.01*	Tract 0018.02*	Tract 0033.01*	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0029.03*
NATIVITY									
Total persons	821	754	1 383	1 175	1 881	960	1 675	484	799
Native	521	754	1 349	1 145	...	925	1 654	484	777
Foreign born	–	–	34	30	...	35	21	–	22
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
Persons 5 to 17 years	170	188	358	396	...	259	430	168	6
Speak a language other than English at home	–	16	–	–	...	14	–	–	–
Percent who speak English not well or not at all	–	–	–	–	...	–	–	–	–
Persons 18 years and over	387	537	855	614	...	576	1 110	386	788
Speak a language other than English at home	–	17	22	35	...	50	41	13	35
Percent who speak English not well or not at all	–	–	–	–	...	–	–	–	20.0
SCHOOL ENROLLMENT									
Persons 3 years old and over enrolled in school	335	367	565	502	...	358	518	301	799
Nursery school	25	29	31	43	...	18	7	–	10
Kindergarten	17	–	35	16	...	16	17	14	–
Elementary (1 to 8 years)	107	128	243	281	...	212	268	104	–
High school (1 to 4 years)	41	74	85	91	...	57	168	43	–
College	45	36	171	71	...	35	58	40	789
YEARS OF SCHOOL COMPLETED									
Persons 25 years old and over	301	443	588	483	...	455	916	318	58
Elementary: 0 to 4 years	–	10	6	13	...	34	40	10	–
5 to 7 years	26	60	28	20	...	37	122	31	–
8 years	7	30	28	20	...	18	65	13	–
High school: 1 to 3 years	38	97	70	75	...	108	217	20	–
4 years	33	108	151	161	...	151	325	52	–
College: 1 to 3 years	46	91	147	136	...	107	108	28	35
4 or more years	51	47	158	58	...	–	39	64	23
FERTILITY									
Women 35 to 44 years	59	59	76	47	...	38	64	18	–
Children ever born	126	150	283	142	...	69	255	59	–
Per 1,000 women	2 136	2 542	3 724	3 021	...	3 450	3 984	3 278	–
RESIDENCE IN 1975									
Persons 5 years and over	510	973	1 337	991	...	822	1 450	421	884
Same house	82	625	613	476	...	346	961	166	45
Different house in United States	428	348	699	515	...	465	489	255	729
Central city of this SMSA	289	166	284	162	...	–	12	14	47
Remainder of this SMSA	31	10	112	113	...	205	282	56	42
Outside this SMSA	108	172	303	240	...	260	195	185	640
Different SMSA	96	172	193	240	...	179	128	185	630
Abroad	–	–	15	–	...	11	–	–	30
JOURNEY TO WORK									
Workers 16 years and over	199	371	618	413	...	181	527	156	316
Private vehicle: Drive alone	94	230	333	294	...	138	374	103	122
Carpool	55	90	157	75	...	43	79	31	13
Public transportation	15	40	80	38	...	–	52	–	23
Other means or worked at home	35	11	43	6	...	–	22	22	158
Mean travel time to work ..... minutes	18.0	20.3	18.6	20.2	...	21.8	15.8	16.6	12.3
Worked in SMSA of residence	172	482	467	258	...	130	534	94	286
Central city	108	304	282	132	...	–	159	14	59
Outside central city	64	178	185	126	...	130	375	80	227
Worked outside SMSA of residence	23	10	83	32	...	15	–	14	28
Place of work not reported	28	18	106	55	...	10	69	34	14
LABOR FORCE STATUS									
Persons 16 years and over	387	599	886	668	...	584	1 193	329	789
Labor force	249	419	663	483	...	279	669	231	379
Percent of persons 16 years and over	81.1	75.0	74.8	73.4	...	47.8	56.1	70.2	48.0
Employed	219	380	616	438	...	191	570	169	316
Unemployed	30	39	47	45	...	88	99	62	63
Percent of civilian labor force	12.0	9.3	7.1	9.3	...	31.5	14.8	26.8	16.6
Females, 16 years and over	183	368	498	368	...	368	687	141	447
Labor force	130	191	358	269	...	147	270	92	235
Percent of female, 16 years and over	71.4	72.1	72.6	73.1	...	40.5	44.5	65.2	52.6
Employed	120	183	330	244	...	116	238	44	207
Unemployed	10	8	28	25	...	31	32	48	28
Percent of civilian labor force	7.7	4.2	7.8	9.3	...	21.1	11.9	32.2	11.9
With own children under 6 years	39	66	141	95	...	94	131	42	–
In labor force	24	57	112	53	...	33	75	26	–
Married, husband present	30	159	165	137	...	89	222	44	–
In labor force	30	118	135	89	...	10	120	36	–
Civilian persons 16 to 19 years	35	68	99	97	...	55	135	57	818
Not enrolled in school	20	12	57	23	...	39	13	14	–
Not high school graduate	9	–	20	–	...	25	5	14	–
Employed	–	–	8	–	...	–	5	–	–
Unemployed	–	–	–	–	...	–	–	14	–
Not in labor force	9	–	12	–	...	25	–	–	–
LABOR FORCE STATUS IN 1979									
Persons 16 years and over, in labor force in 1979	262	487	706	537	...	398	757	269	729
Percent of persons 16 years and over	85.3	87.1	83.1	81.6	...	68.2	63.5	79.0	92.4
Worked in 1979	258	469	714	520	...	344	712	253	664
40 or more weeks	164	333	508	382	...	192	517	151	85
Usually worked 35 or more hours per week	149	280	440	323	...	166	437	146	14
50 to 52 weeks	106	231	385	310	...	143	368	151	41
Usually worked 35 or more hours per week	97	193	368	264	...	125	318	146	7
With unemployment in 1979	115	113	150	129	...	200	258	77	400
Percent of those in labor force in 1979	43.9	23.2	20.4	24.0	...	50.3	34.1	29.6	54.9
Unemployed 15 or more weeks	42	54	44	61	...	144	123	57	73
Mean weeks of unemployment	13.6	19.4	13.4	16.3	...	25.2	21.1	27.7	9.9
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS									
Persons 16 to 64 years	309	491	840	648	...	516	991	317	709
With a work disability	9	30	66	93	...	124	139	59	22
Prevented from working	9	6	21	34	...	63	63	19	–
With a public transportation disability	–	–	–	22	...	18	32	–	8
Persons 65 years and over	7	58	46	18	...	68	301	18	–
With a public transportation disability	–	10	12	–	...	10	33	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-14. Social and Labor Force Characteristics of Black Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Remainder of Washtenaw County									
	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0036
NATIVITY										
Total persons	502	1 898	634	1 700	779	797	447	576	400	587
Native	398	1 875	...	1 681	765	777	403	576	400	587
Foreign born	104	15	...	19	14	20	44	–	–	–
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Persons 5 to 17 years	96	555	...	554	255	194	81	148	89	34
Speak a language other than English at home	14	7	...	12	–	–	–	7	–	–
Percent who speak English not well or not at all	100.0	–	...	–	–	–	–	–	–	–
Persons 18 years and over	576	1 896	...	979	439	516	307	368	256	548
Speak a language other than English at home	61	12	...	–	8	41	21	4	–	14
Percent who speak English not well or not at all	27.9	–	...	–	–	48.8	–	100.0	–	–
SCHOOL ENROLLMENT										
Persons 3 years old and over enrolled in school	360	746	...	443	283	315	148	302	144	70
Nursery school	15	43	...	18	–	–	12	19	13	–
Kindergarten	7	38	...	25	7	33	4	10	6	–
Elementary (1 to 8 years)	68	402	...	401	144	99	27	115	59	24
High school (1 to 4 years)	27	151	...	152	117	55	41	25	18	13
College	143	112	...	67	15	128	84	33	48	33
YEARS OF SCHOOL COMPLETED										
Persons 25 years old and over	306	908	...	788	348	328	185	288	191	428
Elementary: 0 to 4 years	–	22	...	45	8	6	–	16	–	30
5 to 7 years	–	46	...	67	6	15	–	23	6	31
8 years	–	29	...	27	9	12	6	26	5	45
High school: 1 to 3 years	14	181	...	146	139	70	26	81	–	126
4 years	94	278	...	257	124	70	52	51	45	129
College: 1 to 3 years	43	168	...	189	35	76	70	56	81	40
4 or more years	55	184	...	57	27	79	31	35	54	22
FERTILITY										
Women 35 to 44 years	93	96	...	119	53	36	28	36	10	10
Children ever born	39	224	...	459	166	97	86	102	25	5
Per 1,000 women	3 250	2 383	...	3 857	3 132	4 042	3 739	2 833	2 500	500
RESIDENCE IN 1975										
Persons 5 years and over	386	1 681	...	1 489	630	602	511	511	393	519
Same house	72	842	...	867	370	65	199	371	63	95
Different house in United States	314	839	...	622	250	537	259	140	330	413
Central city of this SMSA	55	36	...	41	–	212	36	60	83	–
Remainder of this SMSA	88	505	...	534	180	121	51	18	202	14
Outside this SMSA	171	298	...	57	70	204	182	62	45	399
Different SMSA	171	270	...	38	70	193	182	51	45	377
Abroad	–	–	...	–	10	–	53	–	–	11
JOURNEY TO WORK										
Workers 16 years and over	365	689	...	561	363	316	300	337	171	10
Private vehicle: Drive alone	200	441	...	392	189	229	140	150	126	4
Carpool	37	164	...	141	68	43	63	74	37	6
Public transportation	28	36	...	13	–	20	–	–	8	–
Other means or worked at home	–	8	...	15	6	24	–	13	–	–
Mean travel time to work ..... minutes	21.6	24.8	...	23.0	15.1	19.0	24.0	13.8	13.7	–
Worked in SMSA of residence	172	513	...	377	139	204	101	236	171	–
Central city	59	136	...	53	42	63	75	33	58	–
Outside central city	113	377	...	324	97	141	26	203	113	–
Worked outside SMSA of residence	25	85	...	53	38	47	90	–	–	–
Place of work not reported	51	33	...	14	31	–	85	29	13	–
LABOR FORCE STATUS										
Persons 16 years and over	383	1 168	...	1 084	495	555	335	373	371	571
Labor force	321	835	...	735	387	427	252	255	234	15
Percent of persons 16 years and over	83.8	71.8	...	69.7	78.2	76.9	77.5	68.4	86.3	2.6
Employed	273	683	...	595	283	345	203	239	197	10
Unemployed	48	152	...	140	104	82	49	16	37	5
Percent of civilian labor force	15.0	18.2	...	19.0	26.9	19.2	19.4	6.3	15.8	33.3
Females, 16 years and over	199	658	...	554	386	351	184	335	198	68
Labor force	165	423	...	334	213	250	118	142	135	–
Percent of females, 16 years and over	82.9	65.1	...	60.1	74.7	71.2	76.6	60.4	85.4	–
Employed	137	332	...	290	171	207	95	132	119	–
Unemployed	28	91	...	44	42	43	23	10	16	–
Percent of civilian labor force	17.0	21.5	...	13.2	19.7	17.2	19.5	7.0	11.9	–
With own children under 6 years	22	163	...	146	46	107	63	58	53	–
In labor force	18	114	...	104	19	91	46	13	43	–
Married, husband present	39	264	...	303	128	94	73	99	67	4
In labor force	30	201	...	213	89	82	58	86	62	–
Civilian persons 16 to 19 years	19	180	...	181	78	68	56	23	44	23
Not enrolled in school	6	3	...	33	5	11	23	7	16	22
Not high school graduate	–	–	...	9	–	4	12	–	–	22
Employed	–	–	...	–	–	–	12	–	–	–
Unemployed	–	–	...	–	–	4	–	–	–	–
Not in labor force	–	–	...	9	–	–	–	–	–	22
LABOR FORCE STATUS IN 1979										
Persons 16 years and over, in labor force in 1979	346	958	...	858	389	413	282	290	343	96
Percent of persons 16 years and over	90.3	82.1	...	81.4	78.6	74.2	84.8	77.7	89.7	16.8
Worked in 1979	334	922	...	809	381	396	252	284	343	84
40 or more weeks	256	677	...	583	265	300	140	187	179	15
Usually worked 35 or more hours per week	209	595	...	529	241	163	130	156	158	11
50 to 52 weeks	157	462	...	392	188	141	103	154	153	11
Usually worked 35 or more hours per week	151	419	...	359	175	127	93	134	125	11
With unemployment in 1979	143	288	...	248	153	222	103	56	61	65
Percent of those in labor force in 1979	41.3	30.2	...	28.9	39.3	53.9	36.5	19.3	25.1	67.7
Unemployed 15 or more weeks	35	84	...	93	66	66	52	37	39	23
Mean weeks of unemployment	11.8	12.5	...	15.9	14.5	13.8	19.4	25.1	21.7	18.1
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS										
Persons 16 to 64 years	383	1 114	...	1 038	495	544	325	358	371	30
With a work disability	16	152	...	130	49	48	12	66	19	4
Prevented from working	–	73	...	71	20	26	12	33	–	4
With a public transportation disability	–	40	...	7	6	8	7	26	–	–
Persons 65 years and over	–	49	...	16	–	11	–	18	–	4
With a public transportation disability	–	13	...	–	–	11	–	3	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-14. Social and Labor Force Characteristics of Black Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Totals for split tracts in Washtenaw County									
	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0025.01	Tract 0029.03	Tract 0032.01	Tract 0033.01
NATIVITY										
Total persons	477	650	482	521	754	1 383	1 881	871	400	1 275
Native	387	567	420	521	754	1 349	...	823	400	1 235
Foreign born	90	83	12	–	–	34	...	48	–	40
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Persons 5 to 17 years	14	294	300	170	188	358	...	6	89	488
Speak a language other than English at home	–	17	–	–	16	–	...	–	–	–
Percent who speak English not well or not at all	–	–	–	–	–	–	...	–	–	–
Persons 18 years and over	428	317	300	387	527	855	...	842	334	782
Speak a language other than English at home	85	66	5	–	17	22	...	36	–	42
Percent who speak English not well or not at all	–	–	–	–	–	–	...	12.1	–	–
SCHOOL ENROLLMENT										
Persons 3 years old and over enrolled in school	387	467	339	335	367	565	...	841	144	514
Nursery school	9	51	19	25	29	31	...	10	13	43
Kindergarten	3	22	6	17	–	35	...	–	6	16
Elementary (1 to 8 years)	8	156	73	107	128	243	...	–	59	293
High school (1 to 4 years)	–	40	108	41	74	85	...	–	18	91
College	367	198	23	45	36	171	...	831	48	71
YEARS OF SCHOOL COMPLETED										
Persons 25 years old and over	138	355	191	301	443	588	...	98	191	532
Elementary: 0 to 4 years	–	–	–	–	10	6	...	–	–	18
5 to 7 years	–	–	–	26	60	28	...	–	6	20
8 years	–	–	–	7	30	28	...	–	5	25
High school: 1 to 3 years	–	14	17	38	97	70	...	–	–	75
4 years	10	16	62	33	108	151	...	–	45	179
College: 1 to 3 years	43	75	66	46	91	147	...	48	81	147
4 or more years	82	150	46	51	47	158	...	50	54	88
FERTILITY										
Women 35 to 44 years	14	22	51	59	59	76	...	–	10	54
Children ever born	32	58	126	126	150	283	...	–	25	156
Per 1,000 women	2 286	2 636	2 471	2 136	2 542	3 724	...	–	2 500	2 889
RESIDENCE IN 1975										
Persons 5 years and over	368	878	398	518	978	1 227	...	878	398	1 864
Same house	–	159	194	82	625	613	...	60	63	493
Different house in United States	288	330	196	428	348	599	...	770	330	563
Central city of this SMSA	19	109	137	289	166	284	...	47	83	177
Remainder of this SMSA	–	–	49	31	10	112	...	42	202	127
Outside this SMSA	269	221	10	108	172	303	...	681	45	259
Different SMSA	269	182	10	96	172	193	...	671	45	247
Abroad	75	84	–	–	–	15	...	48	–	–
JOURNEY TO WORK										
Workers 16 years and over	188	187	147	199	371	618	...	841	171	479
Private vehicle: Drive alone	25	42	107	94	230	333	...	128	126	333
Carpool	14	23	19	55	90	157	...	32	37	102
Public transportation	71	56	21	15	40	80	...	23	8	38
Other means or worked at home	13	16	–	35	11	43	...	158	–	6
Mean travel time to work ..... minutes	26.0	22.1	24.8	18.0	20.3	18.6	...	12.3	13.7	22.3
Worked in SMSA of residence	115	143	114	172	482	467	...	316	171	284
Central city	103	127	62	108	304	282	...	59	58	146
Outside central city	12	16	52	64	178	185	...	257	113	138
Worked outside SMSA of residence	15	20	28	23	10	83	...	28	–	47
Place of work not reported	–	–	–	28	18	106	...	14	13	72
LABOR FORCE STATUS										
Persons 16 years and over	433	348	356	387	539	886	...	848	371	746
Labor force	148	185	170	249	419	663	...	418	234	555
Percent of persons 16 years and over	34.3	54.4	66.4	81.1	75.0	74.8	...	49.3	86.3	74.4
Employed	130	179	147	219	380	616	...	341	197	504
Unemployed	18	6	23	30	39	47	...	77	37	51
Percent of civilian labor force	12.2	3.2	13.5	12.0	9.3	7.1	...	18.4	15.8	9.2
Females, 16 years and over	338	313	188	182	368	498	...	479	138	399
Labor force	94	98	76	130	191	358	...	261	135	294
Percent of females, 16 years and over	40.0	46.2	49.7	71.4	72.1	72.6	...	54.5	85.4	73.7
Employed	87	98	76	120	183	330	...	226	119	263
Unemployed	7	–	–	10	8	28	...	35	16	31
Percent of civilian labor force	7.4	–	–	7.7	4.2	7.8	...	13.4	11.9	10.5
With own children under 6 years	45	131	32	39	66	141	...	6	53	95
In labor force	15	55	20	24	57	112	...	–	43	53
Married, husband present	36	96	48	30	159	165	...	9	67	154
In labor force	11	46	13	30	118	135	...	9	62	100
Civilian persons 16 to 19 years	76	88	68	88	68	99	...	318	44	97
Not enrolled in school	–	–	9	20	12	57	...	–	16	23
Not high school graduate	–	–	9	9	–	20	...	–	–	–
Employed	–	–	–	–	–	8	...	–	–	–
Unemployed	–	–	9	–	–	–	...	–	–	–
Not in labor force	–	–	–	9	–	12	...	–	–	–
LABOR FORCE STATUS IN 1979										
Persons 16 years and over, in labor force in 1979	289	347	280	362	487	736	...	771	343	614
Percent of persons 16 years and over	83.1	72.6	78.1	85.3	87.1	83.1	...	90.9	89.7	82.3
Worked in 1979	242	280	200	258	469	714	...	706	243	597
40 or more weeks	32	75	127	164	333	508	...	105	179	454
Usually worked 35 or more hours per week	29	69	120	149	280	440	...	21	158	395
50 to 52 weeks	22	38	66	106	231	385	...	55	133	371
Usually worked 35 or more hours per week	13	25	86	97	193	368	...	14	125	325
With unemployment in 1979	146	84	41	115	113	150	...	428	61	145
Percent of those in labor force in 1979	40.7	34.0	20.5	43.9	23.2	20.4	...	55.5	25.1	23.6
Unemployed 15 or more weeks	36	34	14	42	54	44	...	88	39	66
Mean weeks of unemployment	10.5	13.5	15.3	13.6	19.4	13.4	...	10.4	21.7	16.4
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS										
Persons 16 to 64 years	422	348	351	380	491	840	...	841	371	737
With a work disability	30	40	18	9	30	66	...	22	19	98
Prevented from working	8	–	6	9	6	21	...	–	–	39
With a public transportation disability	8	5	–	–	–	–	...	8	–	27
Persons 65 years and over	–	–	5	7	38	46	...	7	–	19
With a public transportation disability	–	–	–	–	10	12	...	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-15. Occupation, Income in 1979, and Poverty Status in 1979 of Black Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County				
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*
OCCUPATION										
Employed persons 16 years and over	98 557	98 557	44 341	32 214	32 002	182	348	138	179	...
Managerial and professional specialty occupations	22 341	22 341	11 335	233	773	54	53	50	55	...
Executive, administrative, and managerial occupations	711	711	356	89	266	5	16	7	5	...
Professional specialty occupations	11 630	11 630	979	144	507	49	37	43	50	...
Technical, sales, and administrative support occupations	29 902	29 902	11 348	543	11 011	95	52	46	60	...
Technicians and related support occupations	411	411	201	40	170	6	4	5	8	...
Sales occupations	516	516	237	80	199	7	20	–	10	...
Administrative support occupations, including clerical	11 975	11 975	910	423	642	82	28	41	42	...
Service occupations	23 305	23 305	867	629	809	33	101	28	50	...
Private household occupations	120	120	50	25	45	–	6	4	–	...
Protective service occupations	162	162	26	14	122	–	–	–	–	...
Service occupations, except protective and household	23 023	23 023	791	590	642	33	95	24	50	...
Farming, forestry, and fishing occupations	58	58	37	18	3	–	–	–	–	...
Precision production, craft, and repair occupations	627	627	206	158	263	–	–	6	6	...
Operators, fabricators, and laborers	23 304	23 304	548	633	11 123	–	36	–	8	...
Machine operators, assemblers, and inspectors	11 765	11 765	356	496	913	–	16	–	–	...
Transportation and material moving occupations	333	333	142	74	117	–	10	–	–	...
Handlers, equipment cleaners, helpers, and laborers	206	206	50	63	93	–	10	–	8	...
INCOME IN 1979										
Households	88 878	88 878	33 379	32 395	33 884	117	307	101	179	138
Less than $5,000	11 521	11 521	5 509	672	5 340	17	92	30	62	18
$5,000 to $7,499	7 758	7 758	2 289	292	177	–	52	27	12	6
$7,500 to $9,999	7 757	7 757	3 322	211	224	–	27	22	33	–
$10,000 to $14,999	11 231	11 231	4 484	290	457	–	38	12	11	11
$15,000 to $19,999	11 274	11 274	4 471	303	500	–	43	10	37	22
$20,000 to $24,999	8 841	8 841	3 328	164	349	–	14	–	13	21
$25,000 to $34,999	11 323	11 323	3 381	195	747	–	15	–	6	27
$35,000 to $49,999	8 860	8 860	3 352	131	377	–	14	–	–	25
$50,000 or more	3 313	3 313	1 143	37	133	–	12	–	5	–
Median	$15 624	$15 624	$15 310	$9 674	$19 582	$3 750	$8 380	$6 898	$8 674	$21 429
Mean	$18 591	$18 591	$18 931	$13 513	$21 783	$2 772	$13 086	$7 153	$11 904	$21 864
Families	66 888	66 888	22 361	21 488	23 404	–	158	57	169	118
Median income	$18 632	$18 632	$18 560	$10 711	$23 718	–	$11 905	$4 934	$8 438	$23 393
Mean income	$21 278	$21 278	$21 982	$15 090	$24 451	–	$18 173	$5 233	$12 313	$23 219
Unrelated individuals 15 years and over	25 741	25 741	12 648	11 747	11 326	498	382	344	37	...
Median income	$4 520	$4 520	$3 944	$3 696	$9 815	$1 657	$4 741	$2 194	$2 357	...
Mean income	$7 158	$7 158	$6 405	$5 947	$10 266	$1 750	$6 563	$3 262	$1 681	...
Per capita income	$6 889	$6 889	$6 332	$4 678	$8 636	$1 727	$6 368	$2 968	$3 385	...
Households	88 878	88 878	33 379	32 395	33 884	117	307	101	179	138
With earnings	77 560	77 560	32 941	11 642	32 977	117	213	81	139	112
Mean earnings	$19 224	$19 224	$18 677	$15 227	$21 968	$2 340	$14 247	$7 177	$11 477	$24 183
With Social Security income	11 342	11 342	5 506	4 416	4 420	–	144	13	–	12
Mean Social Security income	$3 563	$3 563	$3 475	$3 837	$3 399	–	$3 906	$559	–	$3 350
With public assistance income	11 719	11 719	5 535	4 648	5 536	–	61	–	49	18
Mean public assistance income	$3 211	$3 211	$3 280	$3 058	$3 328	–	$2 196	–	$4 505	$3 348
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE										
Families	$21 378	$21 378	$21 983	$15 698	$24 481	–	$18 173	$5 233	$12 313	$23 219
With own children under 18 years	$20 664	$20 664	$20 876	$13 681	$24 251	–	$16 909	$5 233	$12 067	$21 778
Married-couple families	$24 868	$24 868	$24 784	$21 348	$29 556	–	$21 371	$8 462	$18 484	$23 813
With own children under 18 years	$28 304	$28 304	$27 657	$23 644	$30 472	–	$21 388	$5 462	$18 722	$30 888
Female householder, no husband present	$13 334	$13 334	$13 989	$8 799	$13 383	–	$19 816	$4 896	$7 492	$13 039
With own children under 18 years	$10 696	$10 696	$12 082	$7 057	$12 447	–	$7 205	$4 894	$7 492	$13 039
ALL INCOME LEVELS IN 1979										
Families	66 888	66 888	22 361	21 488	23 404	–	158	57	169	118
Householder worked in 1979	44 874	44 874	11 862	10 909	22 103	–	89	32	117	101
With related children under 18 years	44 477	44 477	11 609	11 042	11 826	–	62	57	162	96
Female householder, no husband present	22 181	22 181	8 802	6 647	6 732	–	40	23	96	49
Householder worked in 1979	11 543	11 543	5 623	3 332	5 588	–	34	15	59	37
With related children under 18 years	11 906	11 906	5 696	3 569	6 641	–	21	23	96	49
With related children under 6 years	9 981	9 981	4 297	3 309	3 375	–	8	19	56	13
Householder 65 years and over	3 349	3 349	1 134	1 143	1 72	–	37	–	–	...
Unrelated individuals for whom poverty status is determined	44 358	44 358	11 887	11 145	11 326	33	382	65	37	...
65 years and over	4 464	4 464	1 199	1 182	1 83	9	77	–	–	...
Persons for whom poverty status is determined	335 614	335 614	99 374	66 416	99 824	33	650	196	650	...
Related children under 18 years	99 007	99 007	33 217	22 253	33 537	–	111	43	333	...
Related children 5 to 17 years	66 464	66 464	22 404	11 605	22 455	–	99	12	234	...
60 years and over	11 655	11 655	4 654	3 599	4 402	9	191	–	–	...
65 years and over	11 077	11 077	4 441	4 430	4 206	9	146	–	–	...
INCOME IN 1979 BELOW POVERTY LEVEL										
Families	11 845	11 845	3 388	3 333	3 515	–	38	39	64	12
Percent below poverty level	17.2	17.2	14.0	35.2	8.9	–	12.7	50.9	37.9	10.6
Householder worked in 1979	4 478	4 478	4 200	4 166	4 112	–	9	23	43	6
With related children under 18 years	4 954	4 954	4 295	4 456	4 203	–	20	29	64	12
Female householder, no husband present	4 751	4 751	4 232	4 353	4 166	–	9	11	49	12
Householder worked in 1979	4 344	4 344	4 146	4 108	4 90	–	9	11	33	6
With related children under 18 years	4 740	4 740	4 227	4 347	4 166	–	9	11	49	12
With related children under 6 years	4 478	4 478	4 150	4 206	4 122	–	–	7	35	6
Householder 65 years and over	4 36	4 36	–	4 24	4 12	–	–	–	–	...
Unrelated individuals for whom poverty status is determined	11 486	11 486	4 488	4 488	4 375	33	78	34	37	...
Percent below poverty level	33.0	33.0	33.8	36.9	28.3	100.0	36.1	36.9	100.0	...
65 years and over	4 232	4 232	4 97	4 90	4 45	9	25	–	–	...
Persons for whom poverty status is determined	45 333	45 333	11 738	12 348	11 178	33	148	94	348	...
Percent below poverty level	20.4	20.4	18.3	36.5	11.9	100.0	21.5	48.0	38.2	...
Related children under 18 years	12 210	12 210	4 635	11 061	4 514	–	19	28	123	...
Related children 5 to 17 years	11 398	11 398	4 382	4 648	4 348	–	19	6	79	...
60 years and over	4 363	4 363	4 100	4 168	4 95	9	25	–	–	...
65 years and over	4 298	4 298	4 97	4 137	4 64	9	25	–	–	...
Percent of persons for whom poverty status is determined										
Below 75 percent of poverty level	12.0	12.0	10.6	22.7	6.3	72.7	14.2	34.7	24.5	...
Below 125 percent of poverty level	26.3	26.3	23.4	42.3	18.6	100.0	24.5	63.3	49.4	...
Below 200 percent of poverty level	40.9	40.9	41.4	57.7	29.5	100.0	46.2	87.2	78.9	...

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-15. **Occupation, Income in 1979, and Poverty Status in 1979 of Black Persons: 1980**—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Ann Arbor city, Washtenaw County—Con.				Ypsilanti city, Washtenaw County				
	Tract 0014.03*	Tract 0017.01*	Tract 0018.02*	Tract 0033.01*	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0029.03*
OCCUPATION									
Employed persons 16 years and over	319	380	616	438	...	191	579	169	316
Managerial and professional specialty occupations	45	34	190	72	...	10	32	43	36
Executive, administrative, and managerial occupations	16	4	68	18	...	–	32	10	13
Professional specialty occupations	29	30	122	54	...	10	–	33	23
Technical, sales, and administrative support occupations	33	115	202	138	...	45	102	17	158
Technicians and related support occupations	4	31	36	–	...	–	6	–	7
Sales occupations	5	7	59	37	...	–	20	–	25
Administrative support occupations, including clerical	24	77	107	101	...	45	76	17	126
Service occupations	70	133	121	81	...	73	147	41	115
Private household occupations	–	17	6	–	...	–	11	–	–
Protective service occupations	5	–	–	4	...	–	–	7	–
Service occupations, except protective and household	65	116	115	77	...	73	136	34	115
Farming, forestry, and fishing occupations	–	–	6	9	...	–	–	–	–
Precision production, craft, and repair occupations	–	24	38	25	...	16	42	14	–
Operators, fabricators, and laborers	71	74	59	113	...	47	207	54	7
Machine operators, assemblers, and inspectors	53	33	39	97	...	37	172	48	7
Transportation and material moving occupations	18	29	17	16	...	10	14	6	–
Handlers, equipment cleaners, helpers, and laborers	–	12	3	–	...	–	21	–	–
INCOME IN 1979									
Households	148	312	475	311	579	327	566	144	148
Less than $5,000	20	–	61	8	...	152	109	17	110
$5,000 to $7,499	28	–	28	8	...	22	101	11	7
$7,500 to $9,999	22	3	56	56	...	35	67	–	–
$10,000 to $14,999	–	49	81	47	...	49	31	22	21
$15,000 to $19,999	39	25	55	71	...	35	70	54	7
$20,000 to $24,999	19	53	51	39	...	7	44	26	–
$25,000 to $34,999	26	45	61	45	...	17	73	–	–
$35,000 to $49,999	4	21	74	33	...	10	53	14	–
$50,000 or more	5	16	8	4	...	–	18	–	–
Median	$16 797	$23 125	$15 757	$18 083	...	$6 307	$10 882	$16 410	$3 087
Mean	$18 148	$26 362	$19 697	$19 361	...	$9 378	$17 123	$16 979	$4 285
Families	118	194	359	399	...	339	415	98	7
Median income	$9 120	$22 381	$19 318	$17 528	...	$6 318	$15 450	$16 071	$16 250
Mean income	$15 335	$25 217	$21 820	$18 221	...	$8 391	$17 695	$17 418	$15 610
Unrelated individuals 15 years and over	95	59	361	54	...	102	369	96	782
Median income	$12 510	$12 208	$5 729	$11 000	...	$8 600	$9 476	$11 143	$1 854
Mean income	$12 617	$9 759	$8 663	$12 384	...	$9 061	$9 434	$10 864	$3 457
Per capita income	$8 534	$7 364	$4 585	$8 348	...	$3 388	$3 991	$5 838	$3 411
Households	148	312	475	311	579	327	566	144	148
With earnings	147	212	431	296	...	214	421	137	114
Mean earnings	$16 436	$23 682	$19 816	$18 593	...	$10 739	$18 833	$15 470	$4 450
With Social Security income	–	50	50	43	...	79	156	14	34
Mean Social Security income	–	$4 852	$2 430	$2 674	...	$3 132	$4 455	$5 775	$952
With public assistance income	60	45	81	64	...	155	131	34	7
Mean public assistance income	$4 216	$4 027	$3 554	$3 133	...	$2 834	$3 313	$2 626	$2 455
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE									
Families	$15 335	$25 317	$21 820	$18 221	...	$8 391	$17 695	$17 418	$15 610
With own children under 18 years	$15 228	$24 136	$21 336	$17 495	...	$8 746	$16 090	$21 390	–
Married-couple families	$16 344	$26 960	$20 334	$20 359	...	$13 139	$20 688	$21 430	$15 610
With own children under 18 years	$15 317	$24 583	$20 427	$20 484	...	$16 411	$23 936	$29 190	–
Female householder, no husband present	$8 833	$14 225	$14 990	$13 950	...	$6 194	$9 298	$9 949	–
With own children under 18 years	$8 744	$17 027	$14 530	$12 557	...	$6 054	$7 618	$8 390	–
ALL INCOME LEVELS IN 1979									
Families	118	194	359	399	...	339	415	98	7
Householder worked in 1979	95	186	298	367	...	134	289	74	7
With related children under 18 years	98	110	277	239	...	184	282	62	–
Female householder, no husband present	74	39	164	147	...	140	164	34	–
Householder worked in 1979	56	39	135	127	...	92	100	13	–
With related children under 18 years	74	25	137	131	...	131	136	24	–
With related children under 6 years	46	9	66	45	...	60	84	13	–
Householder 65 years and over	7	29	11	9	...	17	59	7	–
Unrelated individuals for whom poverty status is determined	95	59	361	54	...	102	369	96	782
65 years and over	–	4	29	–	...	32	106	–	–
Persons for whom poverty status is determined	551	744	1 383	1 179	...	958	1 672	484	197
Related children under 18 years	234	227	528	561	...	377	562	182	10
Related children 5 to 17 years	170	188	358	396	...	252	430	152	–
60 years and over	12	102	57	20	...	68	282	32	–
65 years and over	7	58	46	13	...	68	201	12	–
INCOME IN 1979 BELOW POVERTY LEVEL									
Families	44	–	50	38	...	146	106	17	–
Percent below poverty level	38.9	–	14.3	9.4	...	56.4	25.5	18.5	–
Householder worked in 1979	33	–	31	13	...	43	56	6	–
With related children under 18 years	39	–	45	25	...	113	99	17	–
Female householder, no husband present	34	–	47	25	...	91	67	14	–
Householder worked in 1979	23	–	28	10	...	43	40	6	–
With related children under 18 years	34	–	42	25	...	91	67	14	–
With related children under 6 years	34	–	32	20	...	33	41	6	–
Householder 65 years and over	–	–	–	–	...	7	7	3	–
Unrelated individuals for whom poverty status is determined	11	14	71	–	...	42	74	28	196
Percent below poverty level	11.6	26.4	35.3	–	...	41.2	28.5	24.0	75.6
65 years and over	–	–	29	–	...	32	45	–	–
Persons for whom poverty status is determined	174	36	357	141	...	598	433	114	146
Percent below poverty level	35.4	3.5	18.6	12.0	...	54.1	25.2	23.6	74.1
Related children under 18 years	108	12	118	95	...	251	198	50	10
Related children 5 to 17 years	55	12	72	58	...	144	130	35	–
60 years and over	–	–	29	3	...	47	60	13	–
65 years and over	–	–	29	–	...	47	60	3	–
Percent of persons for whom poverty status is determined									
Below 75 percent of poverty level	11.3	3.5	6.4	3.7	...	34.6	11.9	19.4	61.9
Below 125 percent of poverty level	34.5	3.5	23.5	13.8	...	58.4	36.8	25.6	85.8
Below 200 percent of poverty level	63.7	24.1	44.2	35.1	...	80.3	49.7	44.6	85.8

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-15. Occupation, Income in 1979, and Poverty Status in 1979 of Black Persons: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]

	Remainder of Washtenaw County									
	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0036
OCCUPATION										
Employed persons 16 years and over	329	483	...	595	389	348	309	239	197	10
Managerial and professional specialty occupations	36	188	...	62	7	40	66	20	39	4
Executive, administrative, and managerial occupations	33	68	...	33	–	12	39	–	19	4
Professional specialty occupations	23	120	...	29	7	28	27	20	20	–
Technical, sales, and administrative support occupations	71	121	...	147	74	134	53	73	86	–
Technicians and related support occupations	11	14	...	17	23	28	6	25	15	–
Sales occupations	–	29	...	23	8	29	11	15	16	–
Administrative support occupations, including clerical	60	78	...	107	43	77	36	33	55	–
Service occupations	71	147	...	97	62	48	28	75	25	6
Private household occupations	6	9	...	19	5	–	–	–	–	–
Protective service occupations	32	19	...	23	–	14	5	4	–	6
Service occupations, except protective and household	33	119	...	55	57	34	21	71	25	–
Farming, forestry, and fishing occupations	–	–	...	–	–	–	–	–	–	–
Precision production, craft, and repair occupations	10	42	...	13	22	44	20	28	–	–
Operators, fabricators, and laborers	65	185	...	276	118	79	38	43	47	–
Machine operators, assemblers, and inspectors	53	136	...	219	105	71	23	32	40	–
Transportation and material moving occupations	6	12	...	51	–	5	15	11	7	–
Handlers, equipment cleaners, helpers, and laborers	6	37	...	6	13	3	–	–	–	–
INCOME IN 1979										
Households	331	544	178	459	339	321	182	189	142	4
Less than $5,000	7	61	43	30	8	56	13	...	6	...
$5,000 to $7,499	7	25	–	37	8	34	5	...	5	...
$7,500 to $9,999	12	41	6	17	23	35	5	...	12	...
$10,000 to $14,999	67	48	28	66	21	60	31	...	6	...
$15,000 to $19,999	52	68	18	64	62	53	9	...	14	...
$20,000 to $24,999	31	53	25	42	28	6	28	...	34	...
$25,000 to $34,999	35	145	44	127	57	59	44	...	20	...
$35,000 to $49,999	–	96	6	56	25	17	6	...	45	...
$50,000 or more	10	29	–	20	7	–	11	...	–	...
Median	$17 604	$22 833	$17 917	$22 716	$19 826	$13 365	$22 167	...	$22 059	...
Mean	$19 459	$24 689	$17 440	$24 005	$21 598	$15 237	$24 156	...	$25 426	...
Families	188	464	122	484	198	191	118	...	119	...
Median income	$22 865	$27 031	$22 778	$24 052	$20 667	$14 671	$25 489	...	$22 457	...
Mean income	$23 331	$27 244	$21 551	$25 210	$22 307	$16 294	$27 355	...	$26 279	...
Unrelated individuals 15 years and over	179	138	...	96	78	194	58	67	30	11
Median income	$11 500	$10 571	...	$6 714	$9 583	$8 250	$10 882	$7 063	$15 220	$12 037
Mean income	$10 229	$10 427	...	$10 009	$12 145	$8 553	$9 830	$8 500	$16 776	$9 636
Per capita income	$8 365	$7 308	...	$6 680	$6 782	$5 886	$8 253	$7 432	$8 619	$1 343
Households	331	544	178	459	339	321	182	189	142	4
With earnings	215	497	127	400	229	266	147	...	142	...
Mean earnings	$18 726	$25 398	$19 494	$24 822	$19 891	$15 338	$22 725	...	$24 341	...
With Social Security income	14	78	84	32	6	36	19	...	7	...
Mean Social Security income	$4200	$3 849	$2 839	$4 926	$1 955	$3 779	$906	...	$2 485	...
With public assistance income	14	114	15	99	60	68	14	...	25	...
Mean public assistance income	$2 585	$3 617	$7 313	$3 431	$2 884	$3 429	$1 391	...	$2 864	...
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE										
Families	$20 351	$27 344	$21 561	$25 210	$22 307	$16 294	$27 355	...	$26 279	...
With own children under 18 years	$17 657	$26 363	$23 398	$25 383	$20 749	$14 810	$28 911	...	$25 483	...
Married-couple families	$20 387	$24 475	$21 996	$29 336	$24 696	$22 932	$30 843	...	$31 227	...
With own children under 18 years	$21 033	$24 982	$25 600	$29 348	$25 589	$23 367	$42 068	...	$30 224	...
Female householder, no husband present	$14 798	$14 106	$19 804	$12 641	$13 921	$7 888	$14 349	...	$13 384	...
With own children under 18 years	$14 792	$13 183	$12 666	$11 484	$11 295	$8 079	$14 540	...	$10 076	...
ALL INCOME LEVELS IN 1979										
Families	188	464	122	484	198	191	118	...	119	...
Householder worked in 1979	105	426	107	362	161	147	99	...	114	...
With related children under 18 years	61	365	106	324	159	148	89	...	102	...
Female householder, no husband present	33	166	27	101	58	87	34	...	33	...
Householder worked in 1979	33	136	21	78	35	60	34	...	28	...
With related children under 18 years	33	149	21	78	58	81	34	...	24	...
With related children under 6 years	13	82	9	47	13	63	27	...	13	...
Householder 65 years and over	–	12	...	8	–	6	–	–	–	4
Unrelated individuals for whom poverty status is determined	179	138	...	96	78	194	58	67	30	11
65 years and over	–	24	...	8	–	5	–	12	–	–
Persons for whom poverty status is determined	502	1 876	...	1 679	772	772	447	572	400	34
Related children under 18 years	126	782	...	700	333	341	140	209	144	–
Related children 5 to 17 years	96	541	...	542	255	159	81	144	89	–
60 years and over	–	88	...	59	–	23	5	42	–	8
65 years and over	–	49	...	16	–	11	–	15	–	4
INCOME IN 1979 BELOW POVERTY LEVEL										
Families	–	18	5	35	32	39	9	...	11	...
Percent below poverty level	–	3.9	3.8	8.7	16.2	20.4	8.0	...	9.2	...
Householder worked in 1979	–	11	5	14	15	19	9	...	11	...
With related children under 18 years	–	18	5	35	32	39	9	...	11	...
Female householder, no husband present	–	14	5	21	24	34	9	...	11	...
Householder worked in 1979	–	7	5	8	7	19	9	...	11	...
With related children under 18 years	–	14	5	21	24	34	9	...	11	...
With related children under 6 years	–	14	5	7	7	27	9	...	5	...
Householder 65 years and over	–	–	...	–	–	–	–	–	–	4
Unrelated individuals for whom poverty status is determined	57	43	...	43	5	33	14	17	–	–
Percent below poverty level	31.8	30.4	...	44.8	6.8	27.3	24.1	25.4	–	–
65 years and over	–	12	...	8	–	–	–	–	–	–
Persons for whom poverty status is determined	57	189	...	303	171	149	33	82	42	18
Percent below poverty level	11.4	5.8	...	12.1	22.2	19.3	7.4	14.3	10.5	54.2
Related children under 18 years	–	49	...	96	117	57	10	46	31	–
Related children 5 to 17 years	–	28	...	91	97	23	10	23	26	–
60 years and over	–	16	...	8	–	6	–	6	–	8
65 years and over	–	12	...	8	–	–	–	–	–	4
Percent of persons for whom poverty status is determined										
Below 75 percent of poverty level	9.6	3.2	...	5.8	11.4	8.9	7.4	5.2	4.0	–
Below 125 percent of poverty level	30.9	11.2	...	24.6	29.5	24.6	7.4	19.9	20.3	54.2
Below 200 percent of poverty level	38.8	20.8	...	32.0	35.4	39.4	22.1	37.6	30.3	75.0

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-15. **Occupation, Income in 1979, and Poverty Status in 1979 of Black Persons: 1980**—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Totals for split tracts in Washtenaw County									
	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0025.01	Tract 0029.03	Tract 0032.01	Tract 0033.01
OCCUPATION										
Employed persons 16 years and over	198	179	147	319	388	616	...	341	197	886
Managerial and professional specialty occupations	50	55	47	45	34	190	...	42	39	117
Executive, administrative, and managerial occupations	7	5	–	16	4	68	...	13	19	32
Professional specialty occupations	43	50	47	29	30	122	...	29	20	85
Technical, sales, and administrative support occupations	46	60	56	53	115	202	...	168	86	149
Technicians and related support occupations	5	8	5	4	31	36	...	7	15	–
Sales occupations	–	10	6	5	7	39	...	35	16	37
Administrative support occupations, including clerical	41	42	45	24	77	107	...	126	55	112
Service occupations	38	50	8	70	133	121	...	134	25	81
Private household occupations	4	–	–	–	17	6	...	–	–	–
Protective service occupations	–	–	–	5	–	–	...	–	–	4
Service occupations, except protective and household	34	50	8	65	116	115	...	134	25	77
Farming, forestry, and fishing occupations	–	–	8	–	–	6	...	–	–	9
Precision production, craft, and repair occupations	6	6	12	–	24	38	...	–	–	30
Operators, fabricators, and laborers	–	8	16	71	74	59	...	7	47	118
Machine operators, assemblers, and inspectors	–	–	5	53	33	39	...	7	40	102
Transportation and material moving occupations	–	–	11	18	29	17	...	–	7	16
Handlers, equipment cleaners, helpers, and laborers	–	8	–	–	12	3	...	–	–	–
INCOME IN 1979										
Households	181	179	186	143	313	475	579	188	142	377
Less than $5,000	30	42	18	20	–	61	...	120	6	8
$5,000 to $7,499	27	12	6	28	–	28	...	27	5	13
$7,500 to $9,999	22	33	–	22	3	56	...	6	12	36
$10,000 to $14,999	12	11	11	–	49	81	...	28	6	55
$15,000 to $19,999	10	37	22	39	25	55	...	7	14	84
$20,000 to $24,999	–	13	21	19	53	51	...	–	34	46
$25,000 to $34,999	–	6	27	26	45	61	...	–	20	63
$35,000 to $49,999	–	–	25	4	21	74	...	–	45	48
$50,000 or more	–	5	–	5	16	8	...	–	–	4
Median	$6 898	$8 674	$21 429	$16 797	$23 125	$15 757	...	$3 673	$22 059	$18 652
Mean	$7 153	$11 904	$21 864	$18 148	$26 362	$19 697	...	$4 563	$25 436	$20 252
Families	37	149	113	113	194	388	...	38	119	338
Median income	$4 934	$8 438	$23 393	$9 130	$22 381	$19 318	...	$11 429	$22 457	$18 111
Mean income	$5 233	$12 313	$23 219	$15 335	$25 217	$21 820	...	$11 015	$26 279	$19 346
Unrelated individuals 15 years and over	344	27	38	98	88	381	...	812	38	94
Median income	$2 194	$2 357	$8 500	$12 510	$12 208	$5 729	...	$1 881	$15 220	$14 222
Mean income	$3 362	$1 681	$9 555	$12 617	$9 759	$8 643	...	$2 501	$16 776	$14 339
Per capita income	$2 968	$3 388	$4 394	$8 834	$7 364	$6 388	...	$2 437	$8 619	$6 889
Households	181	179	186	143	313	475	579	188	142	377
With earnings	81	139	112	147	212	431	...	140	142	362
Mean earnings	$7 177	$11 477	$24 185	$16 456	$23 682	$19 814	...	$5 010	$24 341	$19 547
With Social Security income	13	–	12	–	50	50	...	31	7	48
Mean Social Security income	$539	–	$3 350	–	$4 852	$2 400	...	$1 585	$2 485	$2 708
With public assistance income	–	49	18	60	45	81	...	7	25	64
Mean public assistance income	–	$4 505	$3 348	$4 216	$4 027	$3 554	...	$2 455	$2 864	$3 133
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE										
Families	$8 338	$13 313	$23 319	$15 338	$25 317	$21 838	...	$11 813	$26 379	$19 366
With own children under 18 years	$5 233	$12 067	$21 778	$15 228	$24 136	$21 336	...	$5 005	$25 483	$18 297
Married-couple families	$8 468	$18 484	$21 813	$24 364	$26 968	$28 506	...	$13 999	$31 337	$23 488
With own children under 18 years	$5 462	$18 722	$20 886	$43 317	$24 583	$26 427	...	–	$30 224	$24 670
Female householder, no husband present	$4 894	$7 492	$13 689	$9 833	$16 333	$14 998	...	$8 888	$13 384	$10 989
With own children under 18 years	$4 894	$7 492	$13 059	$8 744	$17 037	$14 590	...	$5 005	$10 076	$12 557
ALL INCOME LEVELS IN 1979										
Families	37	149	113	113	194	388	...	38	119	338
Householder worked in 1979	32	117	101	95	186	298	...	30	114	298
With related children under 18 years	57	142	96	98	110	277	...	6	102	249
Female householder, no husband present	23	96	49	74	39	144	...	6	33	147
Householder worked in 1979	15	59	37	56	39	135	...	6	28	127
With related children under 18 years	23	96	49	74	25	137	...	6	24	131
With related children under 6 years	19	56	13	46	9	66	...	6	13	45
Householder 65 years and over	–	–	–	7	29	11	...	–	–	9
Unrelated individuals for whom poverty status is determined	65	27	30	95	83	381	...	219	30	94
65 years and over	–	–	–	–	4	29	...	7	–	–
Persons for whom poverty status is determined	196	659	438	821	744	1 388	...	369	488	1 373
Related children under 18 years	43	333	228	234	227	528	...	33	144	573
Related children 5 to 17 years	12	234	196	170	188	358	...	–	89	408
60 years and over	–	–	17	12	102	57	...	7	–	31
65 years and over	–	–	5	7	58	46	...	7	–	19
INCOME IN 1979 BELOW POVERTY LEVEL										
Families	39	44	12	44	–	58	...	6	11	28
Percent below poverty level	50.9	37.9	10.6	38.9	–	14.3	...	30.0	9.2	8.5
Householder worked in 1979	23	43	6	33	–	31	...	6	11	13
With related children under 18 years	39	44	12	39	–	45	...	6	11	25
Female householder, no husband present	11	49	12	34	–	47	...	6	11	25
Householder worked in 1979	11	33	6	33	–	28	...	6	11	10
With related children under 18 years	11	49	12	34	–	42	...	6	11	25
With related children under 6 years	7	35	6	34	–	32	...	6	5	20
Householder 65 years and over	–	–	–	–	–	–	...	–	–	–
Unrelated individuals for whom poverty status is determined	36	27	5	11	14	71	...	146	–	5
Percent below poverty level	36.9	100.0	16.7	11.6	26.4	35.3	...	69.5	–	5.3
65 years and over	–	–	–	–	–	29	...	–	–	–
Persons for whom poverty status is determined	96	348	34	174	36	207	...	175	48	146
Percent below poverty level	48.0	38.2	7.9	33.4	3.5	18.6	...	65.1	10.5	11.5
Related children under 18 years	28	125	17	108	12	118	...	33	31	95
Related children 5 to 17 years	6	79	11	55	12	72	...	–	26	58
60 years and over	–	–	–	–	–	29	...	–	–	3
65 years and over	–	–	–	–	–	29	...	–	–	–
Percent of persons for whom poverty status is determined										
Below 75 percent of poverty level	34.7	24.5	3.5	11.3	3.5	6.4	...	49.1	4.0	3.8
Below 125 percent of poverty level	43.3	49.4	12.9	34.5	3.5	23.5	...	73.6	20.3	13.1
Below 200 percent of poverty level	87.2	78.9	19.9	68.7	24.1	44.2	...	78.8	20.3	35.6

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-16. Social and Labor Force Characteristics of American Indian, Eskimo, and Aleut Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
NATIVITY					
Total persons	868	868	349	181	497
Native	810	810	334	116	470
Foreign born	58	58	16	15	27
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH					
Persons 5 to 17 years	317	317	44	6	168
Speak a language other than English at home	–	–	–	–	–
Percent who speak English not well or not at all	–	–	–	–	–
Persons 18 years and over	509	509	178	112	219
Speak a language other than English at home	47	47	20	6	21
Percent who speak English not well or not at all	6.4	6.4	15.0	–	–
SCHOOL ENROLLMENT					
Persons 3 years old and over enrolled in school	404	404	108	76	219
Nursery school	15	15	5	–	10
Kindergarten	25	25	5	–	20
Elementary (1 to 8 years)	141	141	32	6	103
High school (1 to 4 years)	44	44	9	–	35
College	199	199	87	70	42
YEARS OF SCHOOL COMPLETED					
Persons 25 years old and over	427	427	114	85	228
Elementary: 0 to 4 years	5	5	–	–	5
5 to 7 years	11	11	–	–	11
8 years	28	28	4	18	6
High school: 1 to 3 years	71	71	7	6	58
4 years	82	82	12	5	65
College: 1 to 3 years	98	98	32	29	37
4 or more years	132	132	59	27	46
FERTILITY					
Women 35 to 44 years	84	84	18	11	55
Children ever born	184	184	40	61	83
Per 1,000 women	3 286	3 286	3 333	5 545	2 515
RESIDENCE IN 1975					
Persons 5 years and over	889	889	332	98	384
Same house	140	140	64	8	68
Different house in United States	644	644	268	73	303
Central city of this SMSA	174	174	32	13	129
Remainder of this SMSA	91	91	40	13	38
Outside this SMSA	379	379	196	47	136
Different SMSA	356	356	196	34	126
Abroad	25	25	–	12	13
JOURNEY TO WORK					
Workers 16 years and over	548	548	92	69	187
Private vehicle: Drive alone	349	349	46	41	162
Carpool	36	36	9	8	19
Public transportation	27	27	19	8	–
Other means or worked at home	36	36	18	12	6
Mean travel time to work ..... minutes	21.9	21.9	17.9	23.5	24.4
Worked in SMSA of residence	286	286	102	59	125
Central city	85	85	75	–	10
Outside central city	201	201	27	59	115
Worked outside SMSA of residence	40	40	11	–	29
Place of work not reported	31	31	14	–	17
LABOR FORCE STATUS					
Persons 16 years and over	618	618	181	115	319
Labor force	402	402	107	72	223
Percent of persons 16 years and over	65.7	65.7	59.1	64.3	69.9
Employed	372	372	98	72	202
Unemployed	30	30	9	–	21
Percent of civilian labor force	7.5	7.5	8.4	–	9.4
Females, 16 years and over	383	383	66	57	199
Labor force	148	148	18	33	97
Percent of female, 16 years and over	52.5	52.5	27.3	57.9	61.0
Employed	142	142	18	33	91
Unemployed	6	6	–	–	6
Percent of civilian labor force	4.1	4.1	–	–	6.2
With own children under 6 years	43	43	–	14	29
In labor force	25	25	–	8	17
Married, husband present	75	75	6	16	53
In labor force	50	50	–	13	37
Civilian persons 16 to 19 years	81	81	6	–	46
Not enrolled in school	21	21	3	–	18
Not high school graduate	12	12	–	–	12
Employed	6	6	–	–	6
Unemployed	–	–	–	–	–
Not in labor force	6	6	–	–	6
LABOR FORCE STATUS IN 1979					
Persons 16 years and over, in labor force in 1979	474	474	141	88	244
Percent of persons 16 years and over	77.5	77.5	77.9	78.6	76.8
Worked in 1979	463	463	135	88	240
40 or more weeks	294	294	89	54	151
Usually worked 35 or more hours per week	245	245	83	35	127
50 to 52 weeks	216	216	52	54	110
Usually worked 35 or more hours per week	187	187	46	35	106
With unemployment in 1979	160	160	47	22	91
Percent of those in labor force in 1979	33.8	33.8	33.3	25.0	37.1
Unemployed 15 or more weeks	98	98	18	10	70
Mean weeks of unemployment	15.4	15.4	10.7	15.5	17.8
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS					
Persons 16 to 64 years	844	844	171	109	379
With a work disability	73	73	21	18	34
Prevented from working	19	19	3	6	10
With a public transportation disability	11	11	–	6	5
Persons 65 years and over	22	22	10	12	–
With a public transportation disability	7	7	3	4	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-17. Occupation, Income in 1979, and Poverty Status in 1979 of American Indian, Eskimo, and Aleut Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]

	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
OCCUPATION					
Employed persons 16 years and over	373	373	98	73	202
Managerial and professional specialty occupations	111	111	55	20	36
Executive, administrative, and managerial occupations	45	45	19	8	18
Professional specialty occupations	66	66	36	12	18
Technical, sales, and administrative support occupations	94	94	6	29	59
Technicians and related support occupations	13	13	6	–	7
Sales occupations	29	29	–	–	29
Administrative support occupations, including clerical	52	52	–	29	23
Service occupations	70	70	13	20	37
Private household occupations	8	8	–	8	–
Protective service occupations	17	17	–	6	11
Service occupations, except protective and household	45	45	13	6	26
Farming, forestry, and fishing occupations	–	–	–	–	–
Precision production, craft, and repair occupations	46	46	4	–	42
Operators, fabricators, and laborers	51	51	20	3	28
Machine operators, assemblers, and inspectors	27	27	6	3	18
Transportation and material moving occupations	17	17	7	–	10
Handlers, equipment cleaners, helpers, and laborers	7	7	7	–	–
INCOME IN 1979					
Households	382	382	113	83	186
Less than $5,000	39	39	19	12	8
$5,000 to $7,499	52	52	27	–	25
$7,500 to $9,999	22	22	15	–	7
$10,000 to $14,999	34	34	6	17	11
$15,000 to $19,999	31	31	18	11	2
$20,000 to $24,999	42	42	7	12	23
$25,000 to $34,999	30	30	–	–	30
$35,000 to $49,999	37	37	7	–	30
$50,000 or more	15	15	13	–	2
Median	$15 909	$15 909	$9 167	$14 318	$21 739
Mean	$19 252	$19 252	$18 627	$13 139	$22 644
Families	186	186	57	37	92
Median income	$22 000	$22 000	$11 875	$16 250	$26 310
Mean income	$24 228	$24 228	$27 408	$12 414	$25 578
Unrelated individuals 15 years and over	334	334	112	69	153
Median income	$6 250	$6 250	$7 222	$3 794	$6 800
Mean income	$7 901	$7 901	$8 910	$6 356	$7 730
Per capita income	$6 930	$6 930	$8 681	$6 806	$6 388
Households	382	382	113	83	186
With earnings	265	265	86	46	133
Mean earnings	$19 727	$19 727	$21 361	$13 049	$21 045
With Social Security income	76	76	31	17	28
Mean Social Security income	$2 836	$2 836	$3 712	$2 210	$2 246
With public assistance income	19	19	3	3	11
Mean public assistance income	$4 406	$4 406	$2 905	$5 445	$4 805
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE					
Families	$24 228	$24 228	$27 408	$12 414	$25 578
With own children under 18 years	$25 622	$25 622	$31 925	$15 644	$24 990
Married-couple families	$28 884	$28 884	$33 334	$14 944	$32 353
With own children under 18 years	$34 090	$34 090	$42 936	$20 480	$32 997
Female householder, no husband present	$8 380	$8 380	$4 488	$9 358	$6 134
With own children under 18 years	$5 280	$5 280	$4 433	$5 555	$5 134
ALL INCOME LEVELS IN 1979					
Families	186	186	57	37	92
Householder worked in 1979	153	153	36	15	102
With related children under 18 years	151	151	42	21	88
Female householder, no husband present	42	42	12	6	24
Householder worked in 1979	24	24	–	–	24
With related children under 18 years	42	42	12	6	24
With related children under 6 years	13	13	6	6	7
Householder 65 years and over	3	3	3	–	–
Unrelated individuals for whom poverty status is determined	199	199	105	81	43
65 years and over	19	19	7	12	–
Persons for whom poverty status is determined	797	797	333	118	451
Related children under 18 years	279	279	62	19	198
Related children 5 to 17 years	217	217	46	6	165
60 years and over	36	36	16	15	5
65 years and over	22	22	10	12	–
INCOME IN 1979 BELOW POVERTY LEVEL					
Families	32	32	12	12	8
Percent below poverty level	17.2	17.2	21.1	44.4	7.8
Householder worked in 1979	8	8	–	–	8
With related children under 18 years	26	26	12	6	8
Female householder, no husband present	24	24	12	6	6
Householder worked in 1979	6	6	–	–	6
With related children under 18 years	24	24	12	6	6
With related children under 6 years	6	6	–	6	–
Householder 65 years and over	–	–	–	–	–
Unrelated individuals for whom poverty status is determined	42	42	33	9	–
Percent below poverty level	21.1	21.1	31.4	17.6	–
65 years and over	–	–	–	–	–
Persons for whom poverty status is determined	188	188	66	31	48
Percent below poverty level	16.9	16.9	20.3	18.6	10.6
Related children under 18 years	56	56	21	–	35
Related children 5 to 17 years	49	49	16	–	33
60 years and over	–	–	–	–	–
65 years and over	–	–	–	–	–
Percent of persons for whom poverty status is determined:					
Below 75 percent of poverty level	12.9	12.9	18.5	18.6	8.6
Below 125 percent of poverty level	23.3	23.3	28.3	28.3	19.5
Below 200 percent of poverty level	36.8	36.8	50.6	37.2	29.5

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-18. Social and Labor Force Characteristics of Asian and Pacific Islander Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Asian and Pacific Islander Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County	Totals for split tracts in Washtenaw County
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0009.01*	Tract 0009.01
NATIVITY							
Total persons	8 798	8 798	4 862	888	1 998	787	787
Native	1 690	1 690	1 152	69	469	72	72
Foreign born	4 108	4 108	2 910	264	929	655	655
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH							
Persons 5 to 17 years	918	918	576	87	288	88	88
Speak a language other than English at home	516	516	350	7	159	45	45
Percent who speak English not well or not at all	15.3	15.3	9.7	57.1	25.8	20.0	20.0
Persons 18 years and over	4 398	4 398	3 188	384	881	618	618
Speak a language other than English at home	3 385	3 385	2 499	226	660	556	556
Percent who speak English not well or not at all	11.9	11.9	12.9	12.8	8.0	20.3	20.3
SCHOOL ENROLLMENT							
Persons 3 years old and over enrolled in school	2 982	2 982	2 368	214	488	486	486
Nursery school	121	121	76	10	35	15	15
Kindergarten	92	92	67	–	25	9	9
Elementary (1 to 8 years)	625	625	366	25	232	42	42
High school (1 to 4 years)	216	216	174	5	37	–	–
College	1 890	1 890	1 565	174	151	390	390
YEARS OF SCHOOL COMPLETED							
Persons 25 years old and over	3 188	3 188	2 388	179	781	488	488
Elementary: 0 to 4 years	37	37	12	–	25	–	–
5 to 7 years	51	51	32	7	12	6	6
8 years	28	28	7	–	21	–	–
High school: 1 to 3 years	120	120	76	2	42	–	–
4 years	211	211	146	5	60	26	26
College: 1 to 3 years	425	425	252	59	114	57	57
4 or more years	2 358	2 358	1 675	106	477	344	344
FERTILITY							
Women 35 to 44 years	349	349	288	18	84	31	31
Children ever born	618	618	434	24	160	40	40
Per 1,000 women	1 771	1 771	1 715	2 000	1 905	1 905	1 905
RESIDENCE IN 1975							
Persons 5 years and over	8 898	8 898	8 449	451	1 638	648	648
Same house	937	937	699	47	191	–	–
Different house in United States	2 352	2 352	1 527	145	660	187	187
Central city of this SMSA	769	769	537	29	203	14	14
Remainder of this SMSA	220	220	60	30	130	–	–
Outside this SMSA	1 363	1 363	930	106	327	173	173
Different SMSA	1 165	1 165	817	46	302	173	173
Abroad	1 809	1 809	1 423	309	177	461	461
JOURNEY TO WORK							
Workers 16 years and over	3 398	3 398	1 691	178	829	316	316
Private vehicle: Drive alone	1 199	1 199	692	58	449	37	37
Carpool	456	456	360	27	69	13	13
Public transportation	329	329	313	16	–	143	143
Other means or worked at home	409	409	326	72	11	23	23
Mean travel time to work ..... minutes	18.7	18.7	17.9	22.5	19.7	15.4	15.4
Worked in SMSA of residence	1 997	1 997	1 444	147	406	225	225
Central city	1 341	1 341	1 076	28	237	204	204
Outside central city	656	656	368	119	169	21	21
Worked outside SMSA of residence	281	281	169	16	96	–	–
Place of work not reported	182	182	88	71	23	12	12
LABOR FORCE STATUS							
Persons 16 years and over	4 488	4 488	3 344	389	879	618	618
Labor force	2 573	2 573	1 816	187	570	233	233
Percent of persons 16 years and over	58.4	58.4	56.0	64.7	65.5	38.1	38.1
Employed	2 449	2 449	1 741	173	535	222	222
Unemployed	124	124	75	14	35	11	11
Percent of civilian labor force	4.8	4.8	4.1	7.5	6.1	4.7	4.7
Females, 16 years and over	2 088	2 088	1 449	188	486	369	369
Labor force	1 020	1 020	714	66	240	92	92
Percent of females, 16 years and over	50.0	50.0	49.3	64.1	49.4	34.2	34.2
Employed	960	960	668	66	226	92	92
Unemployed	60	60	46	–	14	–	–
Percent of civilian labor force	5.9	5.9	6.4	–	5.8	–	–
With own children under 6 years	539	539	325	7	207	58	58
In labor force	263	263	153	5	105	15	15
Married, husband present	1 143	1 143	794	34	315	178	178
In labor force	589	589	422	15	152	52	52
Civilian persons 16 to 19 years	382	382	291	25	86	17	17
Not enrolled in school	18	18	11	–	7	5	5
Not high school graduate	6	6	6	–	–	–	–
Employed	6	6	6	–	–	–	–
Unemployed	–	–	–	–	–	–	–
Not in labor force	–	–	–	–	–	–	–
LABOR FORCE STATUS IN 1979							
Persons 16 years and over, in labor force in 1979	3 398	3 398	2 439	333	629	488	488
Percent of persons 16 years and over	74.7	74.7	74.9	76.8	73.4	65.8	65.8
Worked in 1979	3 227	3 227	2 382	216	629	385	385
40 or more weeks	1 907	1 907	1 325	95	487	160	160
Usually worked 35 or more hours per week	1 550	1 550	1 051	53	446	123	123
50 to 52 weeks	1 435	1 435	949	74	412	106	106
Usually worked 35 or more hours per week	1 255	1 255	815	47	393	95	95
With unemployment in 1979	505	505	355	48	102	52	52
Percent of those in labor force in 1979	15.3	15.3	14.6	21.6	16.0	12.9	12.9
Unemployed 15 or more weeks	101	101	42	16	43	6	6
Mean weeks of unemployment	9.6	9.6	6.7	18.0	15.6	6.1	6.1
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS							
Persons 16 to 64 years	4 371	4 371	3 186	384	801	613	613
With a work disability	79	79	67	10	2	–	–
Prevented from working	40	40	30	10	–	–	–
With a public transportation disability	13	13	13	–	–	–	–
Persons 65 years and over	119	119	82	8	32	–	–
With a public transportation disability	11	11	4	–	7	–	–

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table P-19. Occupation, Income in 1979, and Poverty Status in 1979 of Asian and Pacific Islander Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Asian and Pacific Islander Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County	Totals for split tracts in Washtenaw County
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0009.01[1]	Tract 0009.01
OCCUPATION							
Employed persons 16 years and over	2 449	2 449	1 741	178	530	222	222
Managerial and professional specialty occupations	1 163	1 163	800	89	274	94	94
Executive, administrative, and managerial occupations	159	159	111	6	42	6	6
Professional specialty occupations	1 004	1 004	689	83	232	88	88
Technical, sales, and administrative support occupations	653	653	526	36	91	111	111
Technicians and related support occupations	304	304	248	15	41	73	73
Sales occupations	141	141	123	5	13	6	6
Administrative support occupations, including clerical	208	208	155	16	37	32	32
Service occupations	376	376	288	25	63	11	11
Private household occupations	5	5	5	–	–	–	–
Protective service occupations	12	12	5	7	–	–	–
Service occupations, except protective and household	359	359	278	18	63	11	11
Farming, forestry, and fishing occupations	16	16	16	–	–	6	6
Precision production, craft, and repair occupations	96	96	49	–	47	–	–
Operators, fabricators, and laborers	145	145	62	23	60	–	–
Machine operators, assemblers, and inspectors	121	121	52	23	46	–	–
Transportation and material moving occupations	7	7	–	–	7	–	–
Handlers, equipment cleaners, helpers, and laborers	17	17	10	–	7	–	–
INCOME IN 1979							
Households	1 698	1 698	1 211	108	379	309	309
Less than $5,000	265	265	177	37	51	46	46
$5,000 to $7,499	165	165	128	27	10	35	35
$7,500 to $9,999	91	91	79	5	7	19	19
$10,000 to $14,999	184	184	163	–	21	65	65
$15,000 to $19,999	156	156	122	6	28	14	14
$20,000 to $24,999	205	205	128	5	72	7	7
$25,000 to $34,999	288	288	182	8	98	18	18
$35,000 to $49,999	215	215	136	12	67	5	5
$50,000 or more	129	129	96	8	25	–	–
Median	$19 647	$19 647	$17 250	$6 574	$25 179	$10 313	$10 313
Mean	$22 113	$22 113	$21 385	$15 559	$26 305	$11 288	$11 288
Families	1 188	1 188	779	82	327	188	188
Median income	$23 333	$23 333	$21 514	$21 250	$28 699	$10 086	$10 086
Mean income	$26 451	$26 451	$25 462	$21 432	$29 587	$11 211	$11 211
Unrelated individuals 15 years and over	1 278	1 278	1 415	214	149	348	348
Median income	$3 069	$3 069	$2 741	$3 545	$7 438	$3 233	$3 233
Mean income	$6 115	$6 115	$5 577	$6 020	$11 359	$4 334	$4 334
Per capita income	$7 157	$7 157	$6 982	$8 888	$7 990	$4 396	$4 396
Households	1 698	1 698	1 211	108	379	309	309
With earnings	1 549	1 549	1 107	98	344	180	180
Mean earnings	$22 638	$22 638	$21 587	$16 169	$27 863	$10 939	$10 939
With Social Security income	99	99	73	5	21	–	–
Mean Social Security income	$3 197	$3 197	$3 249	$1 255	$3 478	–	–
With public assistance income	39	39	33	–	6	–	–
Mean public assistance income	$3 003	$3 003	$3 496	–	$295	–	–
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE							
Families	$26 451	$26 451	$25 462	$21 488	$29 587	$11 211	$11 211
With own children under 18 years	$29 084	$29 084	$28 436	$25 909	$30 436	$11 083	$11 083
Married-couple families	$27 884	$27 884	$25 788	$21 488	$31 359	$11 211	$11 211
With own children under 18 years	$30 205	$30 205	$29 046	$25 909	$32 682	$11 083	$11 083
Female householder, no husband present	$19 694	$19 694	$18 688	–	$18 753	–	–
With own children under 18 years	$11 602	$11 602	$16 379	–	$6 826	–	–
ALL INCOME LEVELS IN 1979							
Families	1 188	1 188	779	82	327	188	188
Householder worked in 1979	1 000	1 000	690	27	283	150	150
With related children under 18 years	767	767	486	15	266	69	69
Female householder, no husband present	55	55	27	–	28	–	–
Householder worked in 1979	55	55	27	–	28	–	–
With related children under 18 years	46	46	23	–	23	–	–
With related children under 6 years	16	16	5	–	11	–	–
Householder 65 years and over	27	27	17	–	10	–	–
Unrelated individuals for whom poverty status is determined	1 332	1 332	915	148	149	69	69
65 years and over	46	46	35	5	6	–	–
Persons for whom poverty status is determined	5 220	5 220	3 554	387	1 277	547	547
Related children under 18 years	1 486	1 486	904	49	533	115	115
Related children 5 to 17 years	908	908	576	37	295	50	50
60 years and over	155	155	116	5	34	–	–
65 years and over	119	119	82	5	32	–	–
INCOME IN 1979 BELOW POVERTY LEVEL							
Families	89	89	65	5	19	46	46
Percent below poverty level	8.0	8.0	8.3	15.6	6.4	24.5	24.5
Householder worked in 1979	51	51	38	–	13	32	32
With related children under 18 years	66	66	47	–	19	28	28
Female householder, no husband present	13	13	–	–	13	–	–
Householder worked in 1979	13	13	–	–	13	–	–
With related children under 18 years	13	13	–	–	13	–	–
With related children under 6 years	6	6	–	–	6	–	–
Householder 65 years and over	–	–	–	–	–	–	–
Unrelated individuals for whom poverty status is determined	394	394	462	81	51	39	39
Percent below poverty level	48.2	48.2	50.5	48.2	34.2	48.3	48.3
65 years and over	9	9	9	–	–	–	–
Persons for whom poverty status is determined	943	943	743	99	119	188	188
Percent below poverty level	18.1	18.1	20.9	31.4	8.0	34.4	34.4
Related children under 18 years	144	144	126	–	18	66	66
Related children 5 to 17 years	67	67	61	–	6	35	35
60 years and over	9	9	9	–	–	–	–
65 years and over	9	9	9	–	–	–	–
Percent of persons for whom poverty status is determined:							
Below 75 percent of poverty level	15.0	15.0	17.2	23.7	7.6	31.1	31.1
Below 125 percent of poverty level	22.1	22.1	26.3	35.2	8.6	51.4	51.4
Below 200 percent of poverty level	35.3	35.3	38.9	49.1	23.2	60.7	60.7

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-20. Social and Labor Force Characteristics of Spanish Origin Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]

	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
NATIVITY					
Total persons	3 901	3 901	2 896	658	1 358
Native	2 703	2 703	1 385	252	1 066
Foreign born	1 198	1 198	711	198	289
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH					
Persons 5 to 17 years	679	679	341	61	277
Speak a language other than English at home	215	215	121	61	33
Percent who speak English not well or not at all	15.3	15.3	9.9	31.1	6.1
Persons 18 years and over	2 898	2 898	1 688	348	962
Speak a language other than English at home	1 656	1 656	970	226	460
Percent who speak English not well or not at all	7.7	7.7	7.4	12.8	5.7
SCHOOL ENROLLMENT					
Persons 3 years old and over enrolled in school	3 887	3 887	1 333	363	471
Nursery school	52	52	42	4	6
Kindergarten	95	95	73	5	17
Elementary (1 to 8 years)	407	407	179	34	194
High school (1 to 4 years)	212	212	85	17	110
College	1 291	1 291	944	203	144
YEARS OF SCHOOL COMPLETED					
Persons 25 years old and over	1 675	1 675	901	141	633
Elementary: 0 to 4 years	52	52	5	25	22
5 to 7 years	72	72	7	8	57
8 years	75	75	21	25	29
High school: 1 to 3 years	117	117	49	–	68
4 years	268	268	83	28	157
College: 1 to 3 years	300	300	133	45	122
4 or more years	791	791	603	30	158
FERTILITY					
Women 35 to 44 years	382	382	118	18	71
Children ever born	440	440	206	33	201
Per 1,000 women	2 178	2 178	1 746	2 538	2 831
RESIDENCE IN 1975					
Persons 5 years and over	3 542	3 542	1 886	376	1 281
Same house	856	856	205	191	460
Different house in United States	2 080	2 080	1 168	100	812
Central city of this SMSA	298	298	155	14	129
Remainder of this SMSA	270	270	46	40	184
Outside this SMSA	1 512	1 512	967	46	499
Different SMSA	1 283	1 283	800	35	418
Abroad	606	606	512	85	9
JOURNEY TO WORK					
Workers 16 years and over	1 539	1 539	848	144	533
Private vehicle: Drive alone	863	863	427	76	360
Carpool	295	295	114	41	140
Public transportation	111	111	106	–	5
Other means or worked at home	260	260	193	49	18
Mean travel time to work ..... minutes	17.6	17.6	15.7	14.4	20.8
Worked in SMSA of residence	1 295	1 295	707	123	465
Central city	816	816	581	11	224
Outside central city	479	479	126	112	241
Worked outside SMSA of residence	125	125	16	12	97
Place of work not reported	126	126	40	39	47
LABOR FORCE STATUS					
Persons 16 years and over	3 968	3 968	1 638	353	981
Labor force	1 747	1 747	909	223	615
Percent of persons 16 years and over	59.0	59.0	55.8	63.2	62.7
Employed	1 590	1 590	880	183	527
Unemployed	157	157	29	40	88
Percent of civilian labor force	9.0	9.0	3.2	17.9	14.3
Females, 16 years and over	1 519	1 519	813	198	518
Labor force	841	841	469	100	272
Percent of female, 16 years and over	55.4	55.4	57.7	51.8	53.0
Employed	768	768	464	91	213
Unemployed	73	73	5	9	59
Percent of civilian labor force	8.7	8.7	1.1	9.0	21.7
With own children under 6 years	269	269	146	21	102
In labor force	141	141	76	7	58
Married, husband present	666	666	343	64	259
In labor force	364	364	176	31	157
Civilian persons 16 to 19 years	435	435	216	51	168
Not enrolled in school	96	96	36	5	55
Not high school graduate	36	36	19	5	12
Employed	15	15	8	–	7
Unemployed	10	10	–	5	5
Not in labor force	11	11	11	–	–
LABOR FORCE STATUS IN 1979					
Persons 16 years and over, in labor force in 1979	2 369	2 369	1 339	268	677
Percent of persons 16 years and over	76.6	76.6	81.6	74.5	69.0
Worked in 1979	2 228	2 228	1 315	263	650
40 or more weeks	1 212	1 212	584	146	482
Usually worked 35 or more hours per week	922	922	409	107	406
50 to 52 weeks	877	877	398	98	381
Usually worked 35 or more hours per week	750	750	331	81	338
With unemployment in 1979	667	667	399	45	203
Percent of those in labor force in 1979	29.4	29.4	30.0	24.7	30.0
Unemployed 15 or more weeks	161	161	56	13	92
Mean weeks of unemployment	9.4	9.4	6.5	11.1	14.8
DISABILITY STATUS OF NONINSTITUTIONAL PERSONS					
Persons 16 to 64 years	2 788	2 788	1 485	338	965
With a work disability	90	90	34	10	46
Prevented from working	22	22	9	–	13
With a public transportation disability	11	11	–	–	11
Persons 65 years and over	56	56	23	15	18
With a public transportation disability	10	10	–	–	10

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table P-21. Occupation, Income in 1979, and Poverty Status in 1979 of Spanish Origin Persons: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
OCCUPATION					
Employed persons 16 years and over	1 898	1 898	888	163	847
Managerial and professional specialty occupations	533	533	367	47	119
Executive, administrative, and managerial occupations	113	113	48	23	42
Professional specialty occupations	420	420	319	24	77
Technical, sales, and administrative support occupations	500	500	300	51	149
Technicians and related support occupations	106	106	93	5	8
Sales occupations	128	128	48	19	61
Administrative support occupations, including clerical	266	266	159	27	80
Service occupations	365	365	148	39	178
Private household occupations	13	13	13	-	-
Protective service occupations	33	33	20	6	7
Service occupations, except protective and household	219	219	115	33	71
Farming, forestry, and fishing occupations	9	9	4	-	5
Precision production, craft, and repair occupations	81	81	16	16	49
Operators, fabricators, and laborers	202	202	45	30	127
Machine operators, assemblers, and inspectors	160	160	33	22	105
Transportation and material moving occupations	31	31	7	8	16
Handlers, equipment cleaners, helpers, and laborers	11	11	5	-	6
INCOME IN 1979					
Households	1 879	1 879	882	144	853
Less than $5,000	140	140	105	17	18
$5,000 to $7,499	88	88	63	9	16
$7,500 to $9,999	95	95	78	7	10
$10,000 to $14,999	188	188	91	53	44
$15,000 to $19,999	93	93	51	14	28
$20,000 to $24,999	127	127	38	18	71
$25,000 to $34,999	173	173	69	19	85
$35,000 to $49,999	77	77	47	-	30
$50,000 or more	98	98	40	7	51
Median	$16 370	$16 370	$12 604	$13 833	$24 417
Mean	$22 479	$22 479	$18 986	$17 084	$30 499
Families	471	471	284	86	302
Median income	$19 946	$19 946	$14 392	$14 338	$27 308
Mean income	$25 010	$25 010	$22 147	$19 511	$30 641
Nonfamily households 15 years and over	1 338	1 338	875	185	178
Median income	$3 965	$3 965	$3 577	$3 500	$9 833
Mean income	$4 063	$4 063	$5 032	$4 565	$10 837
Per capita income	$6 336	$6 336	$6 798	$6 169	$7 222
Households	1 879	1 879	882	144	853
With earnings	968	968	513	132	323
Mean earnings	$22 656	$22 656	$19 776	$16 622	$29 696
With Social Security income	37	37	11	13	13
Mean Social Security income	$2 460	$2 460	$1 101	$2 853	$3 265
With public assistance income	42	42	26	-	14
Mean public assistance income	$3 744	$3 744	$4 084	-	$3 190
MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE					
Families	$25 010	$25 010	$22 147	$19 511	$30 641
With own children under 18 years	$24 389	$24 389	$21 110	$23 723	$28 578
Married-couple families	$27 488	$27 488	$24 279	$21 695	$28 372
With own children under 18 years	$26 919	$26 919	$22 380	$24 958	$32 746
Female householder, no husband present	$18 678	$18 678	$19 677	$19 479	$16 688
With own children under 18 years	$12 764	$12 764	$15 576	-	$11 692
ALL INCOME LEVELS IN 1979					
Families	471	471	284	86	302
Householder worked in 1979	359	359	273	67	219
With related children under 18 years	406	406	197	50	159
Female householder, no husband present	104	104	57	16	31
Householder worked in 1979	73	73	50	10	13
With related children under 18 years	65	65	36	6	23
With related children under 6 years	36	36	13	6	17
Householder 65 years and over	13	13	11	-	2
Unrelated individuals for whom poverty status is determined	883	883	581	133	170
65 years and over	14	14	7	7	-
Persons for whom poverty status is determined	3 414	3 414	1 792	395	1 227
Related children under 18 years	969	969	471	98	400
Related children 5 to 17 years	651	651	326	61	264
60 years and over	91	91	36	15	40
65 years and over	56	56	23	15	18
INCOME IN 1979 BELOW POVERTY LEVEL					
Families	77	77	39	11	36
Percent below poverty level	11.5	11.5	15.0	12.9	6.3
Householder worked in 1979	22	22	11	5	6
With related children under 18 years	47	47	25	6	16
Female householder, no husband present	29	29	7	6	16
Householder worked in 1979	6	6	-	-	6
With related children under 18 years	22	22	-	6	16
With related children under 6 years	22	22	-	6	16
Householder 65 years and over	-	-	-	-	-
Unrelated individuals for whom poverty status is determined	313	313	236	68	37
Percent below poverty level	35.4	35.4	38.9	45.5	15.9
65 years and over	-	-	-	-	-
Persons for whom poverty status is determined	387	387	284	99	26
Percent below poverty level	16.3	16.3	21.4	25.1	6.0
Related children under 18 years	96	96	57	17	22
Related children 5 to 17 years	54	54	38	10	6
60 years and over	10	10	10	-	-
65 years and over	-	-	-	-	-
Percent of persons for whom poverty status is determined					
Below 75 percent of poverty level	13.0	13.0	19.3	17.0	2.7
Below 125 percent of poverty level	20.6	20.6	26.5	25.1	10.5
Below 200 percent of poverty level	37.1	37.1	48.8	37.5	19.8

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
Total housing units	98 172	98 172	40 153	9 187	48 912	798	254	1 964	1 293	2 476	2 294	1 358
Vacant seasonal and migratory	741	741	14	5	722	–	–	3	–	–	1	–
Year-round housing units	97 431	97 431	40 139	9 102	48 190	793	254	1 961	1 293	2 476	2 293	1 358
YEAR-ROUND HOUSING UNITS												
Tenure by Race and Spanish Origin of Householder												
Owner-occupied housing units	49 708	49 708	16 217	3 044	30 447	22	2	135	824	272	882	391
Percent of occupied housing units	53.5	53.5	41.6	36.1	66.8	2.9	0.8	7.0	64.8	11.3	39.6	30.0
White	45 482	45 482	14 648	2 293	28 541	21	–	133	767	251	844	237
Black	3 345	3 345	1 019	712	1 514	–	–	2	41	6	28	150
American Indian, Eskimo, and Aleut	89	89	24	8	57	–	...	–	...	–	–	1
Asian and Pacific Islander[1]	685	685	418	17	250	1	2	–	12	12	6	2
Spanish origin[2]	381	381	157	28	196	–	1	1	2	2	6	4
Renter-occupied housing units	43 229	43 229	22 728	5 379	15 122	740	243	1 799	447	2 140	1 348	914
White	35 745	35 745	19 178	3 628	12 939	629	154	1 627	412	1 950	1 218	758
Black	5 723	5 723	2 297	1 586	1 840	57	27	57	21	68	78	141
American Indian, Eskimo, and Aleut	141	141	64	25	52	–	...	–	...	8	6	5
Asian and Pacific Islander[1]	1 012	1 012	776	63	173	34	51	81	6	73	23	6
Spanish origin[2]	826	826	519	93	214	26	12	53	6	42	25	13
Vacancy Status												
Vacant housing units	4 494	4 494	1 194	679	2 621	31	9	27	22	64	68	53
For sale only	671	671	178	28	465	–	–	1	1	3	8	4
Vacant less than 6 months	540	540	156	23	361	–	–	–	1	3	6	1
Median price asked	$73 400	$73 400	$78 100	$44 600	$73 800	–	–	–	–	$52 500	$55 000	$47 500
For rent	2 389	2 389	680	457	1 252	13	2	13	8	33	23	15
Vacant less than 2 months	1 322	1 322	437	266	619	6	2	1	4	17	6	7
Median rent asked	$286	$286	$305	$179	$298	$165	$175	$244	$350	$223	$282	$256
Rented or sold, awaiting occupancy	510	510	160	36	314	13	5	2	2	9	16	16
Held for occasional use	282	282	46	16	220	1	–	5	6	3	5	2
Other vacant	642	642	130	142	370	4	2	6	5	16	11	16
Boarded up	54	54	2	23	29	–	–	–	–	–	–	–
Lacking Complete Plumbing for Exclusive Use												
Year-round housing units	1 535	1 535	649	347	539	40	3	111	30	144	33	44
Owner-occupied housing units	240	240	43	26	171	1	...	2	3	5	2	8
Renter-occupied housing units	1 135	1 135	567	291	277	55	...	104	17	125	21	34
Vacant for rent or for sale only	57	57	25	15	17	4	–	2	–	8	–	1
Rooms												
Year-round housing units	97 431	97 431	40 139	9 102	48 190	793	254	1 961	1 293	2 476	2 293	1 358
1 room	2 230	2 230	1 486	402	342	247	129	181	27	242	70	99
2 rooms	4 551	4 551	2 733	708	1 110	219	41	304	32	387	184	131
3 rooms	12 641	12 641	6 319	2 102	4 220	189	41	532	103	658	450	330
4 rooms	19 252	19 252	8 097	1 962	9 193	82	32	539	133	477	480	254
5 rooms	19 686	19 686	7 108	1 473	11 105	25	5	150	160	189	371	147
6 rooms	15 628	15 628	5 522	1 060	9 046	16	1	59	233	195	418	206
7 rooms	10 389	10 389	3 391	699	6 299	5	1	53	238	120	197	125
8 or more rooms	13 054	13 054	5 483	696	6 875	10	4	143	367	208	123	66
Median, year-round housing units	5.0	5.0	4.7	4.2	5.3	2.2	1.5	3.4	6.3	3.4	4.4	4.0
Median, occupied housing units	5.1	5.1	4.7	4.3	5.4	2.2	1.5	3.4	6.3	3.4	4.4	3.9
Median, owner-occupied housing units	6.1	6.1	6.4	6.0	6.0	3.9	...	7.9	7.1	6.3	5.8	5.9
Median, renter-occupied housing units	3.8	3.8	3.7	3.5	4.1	2.1	...	3.3	4.3	3.3	3.5	3.3
Persons in Unit												
Occupied housing units	93 937	93 937	38 945	8 433	45 569	762	245	1 934	1 271	2 412	2 230	1 365
1 person	22 440	22 440	11 152	2 754	8 534	548	108	581	290	912	834	652
2 persons	30 230	30 230	13 377	2 665	14 188	169	87	526	413	772	850	358
3 persons	16 116	16 116	6 262	1 292	8 562	20	26	344	250	299	316	129
4 persons	14 269	14 269	5 021	934	8 314	15	17	348	213	221	136	95
5 persons	6 158	6 158	1 966	414	3 778	6	3	76	77	88	64	40
6 persons	2 391	2 391	754	303	1 434	3	2	38	15	78	21	17
7 persons	901	901	282	89	530	–	2	13	8	26	7	9
8 or more persons	432	432	131	72	229	1	–	8	5	16	2	5
Median, occupied housing units	2.29	2.29	2.12	2.05	2.51	1.20	1.67	2.23	2.34	1.88	1.83	1.50
Median, owner-occupied housing units	2.80	2.80	2.58	2.43	2.96	1.64	...	2.52	2.60	2.34	2.10	2.16
Median, renter-occupied housing units	1.88	1.88	1.83	1.81	1.97	1.19	...	2.22	1.88	1.83	1.64	1.34
Persons Per Room												
Occupied housing units	93 937	93 937	38 945	8 433	45 569	762	245	1 934	1 271	2 412	2 230	1 365
1.00 or less	90 303	90 303	37 926	8 019	44 358	734	195	1 792	1 262	2 331	2 206	1 264
1.01 to 1.50	1 931	1 931	675	276	980	5	7	122	7	49	13	13
1.51 or more	703	703	344	128	231	23	43	20	2	32	11	8
VALUE												
Specified owner-occupied housing units	39 237	39 237	13 774	2 546	22 897	4	...	102	714	189	744	297
Less than $10,000	128	128	14	15	99	–	...	–	–	–	4	2
$10,000 to $14,999	233	233	29	39	165	–	...	–	–	1	1	7
$15,000 to $19,999	526	526	123	114	289	–	...	1	2	3	10	16
$20,000 to $24,999	1 034	1 034	159	178	697	–	...	–	7	2	21	24
$25,000 to $29,999	1 492	1 492	235	190	1 067	–	...	1	3	1	23	21
$30,000 to $34,999	2 183	2 183	337	238	1 608	–	...	2	4	8	58	24
$35,000 to $39,999	2 481	2 481	515	257	1 709	–	...	5	5	16	56	33
$40,000 to $49,999	5 543	5 543	1 416	489	3 638	–	...	3	37	26	162	56
$50,000 to $59,999	5 504	5 504	2 005	376	3 123	2	...	7	67	45	158	69
$60,000 to $79,999	10 039	10 039	4 209	473	5 357	2	...	21	228	59	226	34
$80,000 to $99,999	5 068	5 068	2 348	146	2 574	–	...	12	181	19	44	9
$100,000 to $149,999	3 758	3 758	1 783	48	1 927	–	...	32	167	7	1	2
$150,000 to $199,999	888	888	433	3	452	–	...	11	11	1	–	–
$200,000 or more	360	360	168	–	192	–	...	7	2	1	–	–
Median	$60 800	$60 800	$68 700	$44 900	$56 300	$65 000	...	$98 600	$80 400	$57 700	$52 400	$43 100
CONTRACT RENT												
Specified renter-occupied housing units	41 393	41 393	22 115	5 210	13 968	738	238	1 795	445	2 134	1 334	907
Median	$271	$271	$285	$212	$271	$270	$169	$342	$291	$293	$268	$220

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01[2]	Tract 0009.02[2]	Tract 0010[2]	Tract 0011.01[2]	Tract 0011.04[2]	Tract 0011.06[2]	Tract 0012[2]	Tract 0013.02[2]	Tract 0013.03[2]	Tract 0013.04[2]	Tract 0013.05[2]
Total housing units	1 305	1 103	868	1 464	775	1 031	–	1 881	484	350	2 359	827
Vacant seasonal and migratory	–	–	–	1	–	–	–	–	–	–	3	–
Year-round housing units	1 305	1 103	868	1 463	775	1 031	–	1 881	484	350	2 356	827
YEAR-ROUND HOUSING UNITS												
Tenure by Race and Spanish Origin of Householder												
Owner-occupied housing units	69	27	42	1 222	399	512	–	1 130	460	7	1 044	316
Percent of occupied housing units	5.4	2.5	4.9	85.4	51.8	50.5	–	61.4	97.0	2.1	46.8	40.0
White	63	24	36	1 190	317	491	–	1 064	410	7	958	282
Black	5	1	1	9	70	11	–	26	13	–	40	19
American Indian, Eskimo, and Aleut	...	...	–	–	...	...	–	...	...	...	...	...
Asian and Pacific Islander[1]	–	2	5	18	8	5	–	27	27	–	37	10
Spanish origin[2]	–	1	–	15	3	6	–	11	7	...	10	6
Renter-occupied housing units	1 208	1 045	813	209	372	501	–	711	14	324	1 189	474
White	1 120	696	542	182	305	459	–	657	13	273	1 058	390
Black	49	95	184	18	50	32	–	40	–	28	91	62
American Indian, Eskimo, and Aleut	...	...	6	–	...	...	–	...	...	...	...	...
Asian and Pacific Islander[1]	27	188	47	4	9	3	–	7	1	11	27	13
Spanish origin[2]	33	56	68	2	6	11	–	7	–	...	12	9
Vacancy Status												
Vacant housing units	38	51	13	33	4	18	–	48	10	19	133	37
For sale only	1	–	–	9	1	1	–	6	4	–	10	4
Vacant less than 6 months	1	–	–	6	1	1	–	6	4	–	10	4
Median price asked	–	–	–	$137 500	$72 500	$26 300	–	$90 000	$125 000	–	$75 000	$32 500
For rent	19	30	13	12	1	12	–	23	1	18	97	21
Vacant less than 2 months	9	25	12	5	1	9	–	21	–	14	86	11
Median rent asked	$165	$189	$255	$292	$238	$255	–	$334	–	$350	$338	$273
Rented or sold, awaiting occupancy	1	1	–	8	1	1	–	8	5	1	10	1
Held for occasional use	–	–	–	2	–	–	–	2	–	–	2	2
Other vacant	7	–	–	1	1	4	–	1	–	–	4	9
Boarded up	–	–	–	–	1	–	–	–	–	–	–	1
Lacking Complete Plumbing for Exclusive Use												
Year-round housing units	134	17	1	3	2	3	–	6	–	1	9	3
Owner-occupied housing units	4	–	–	–	1	2	–	1	–	–	2	–
Renter-occupied housing units	110	17	1	2	1	–	–	5	–	1	7	2
Vacant for rent or for sale only	10	–	–	–	–	–	–	–	–	–	–	–
Rooms												
Year-round housing units	1 305	1 103	868	1 463	775	1 031	–	1 881	484	350	2 356	827
1 room	186	128	–	6	2	5	–	3	–	21	6	5
2 rooms	232	382	26	21	12	7	–	42	–	41	65	30
3 rooms	417	297	90	51	70	50	–	190	3	181	426	149
4 rooms	260	221	235	100	124	254	–	336	5	93	586	220
5 rooms	80	49	324	78	277	359	–	360	6	2	421	195
6 rooms	45	11	134	166	181	172	–	366	29	4	366	152
7 rooms	18	7	15	232	65	91	–	231	92	5	148	63
8 or more rooms	67	8	44	809	44	113	–	333	349	3	438	23
Median, year-round housing units	3.1	2.6	4.8	7.8	5.1	5.1	–	5.5	8.0	3.1	4.7	4.6
Median, occupied housing units	3.1	2.6	4.7	7.8	5.1	5.1	–	5.5	8.0	3.1	4.8	4.6
Median, owner-occupied housing units	5.9	6.0	8.5+	8.2	5.5	5.9	–	6.4	8.0	6.3	6.6	5.5
Median, renter-occupied housing units	3.0	2.6	4.7	3.9	4.8	4.6	–	4.0	7.0	3.1	3.9	4.1
Persons in Unit												
Occupied housing units	1 277	1 072	855	1 431	771	1 013	–	1 841	474	331	2 333	798
1 person	606	302	20	216	144	217	–	527	18	200	679	209
2 persons	425	302	233	578	251	341	–	599	104	104	725	293
3 persons	125	185	239	232	142	211	–	321	85	22	304	133
4 persons	59	66	250	233	141	154	–	238	163	3	331	94
5 persons	27	15	69	122	57	62	–	98	69	1	127	35
6 persons	19	2	31	31	22	19	–	37	24	1	52	19
7 persons	13	–	9	13	8	7	–	17	5	–	11	4
8 or more persons	3	–	4	6	6	2	–	4	6	–	4	3
Median, occupied housing units	1.58	1.97	3.23	2.36	2.46	2.35	–	2.16	3.68	1.33	2.10	2.13
Median, owner-occupied housing units	1.80	2.31	3.97	2.47	2.85	2.62	–	2.65	3.69	2.13	2.88	2.30
Median, renter-occupied housing units	1.56	1.96	3.19	1.76	2.23	2.13	–	1.47	3.50	1.31	1.68	2.03
Persons Per Room												
Occupied housing units	1 277	1 072	855	1 431	771	1 013	–	1 841	474	331	2 333	798
1.00 or less	1 246	940	783	1 427	743	1 001	–	1 824	469	329	2 198	763
1.01 to 1.50	14	72	49	2	23	11	–	15	3	1	32	18
1.51 or more	17	60	23	2	5	1	–	2	2	1	3	9
VALUE												
Specified owner-occupied housing units	38	21	39	1 108	349	484	–	1 032	440	6	746	369
Less than $10,000	–	–	–	–	–	–	–	–	–	–	–	–
$10,000 to $14,999	–	–	–	–	8	1	–	–	–	–	–	5
$15,000 to $19,999	1	–	–	–	40	4	–	1	–	–	2	7
$20,000 to $24,999	–	–	–	–	10	6	–	2	–	1	10	23
$25,000 to $29,999	3	–	–	–	20	15	–	4	1	1	14	10
$30,000 to $34,999	2	–	–	–	21	43	–	11	–	2	18	14
$35,000 to $39,999	3	–	–	2	37	37	–	30	–	–	15	21
$40,000 to $49,999	6	2	–	7	58	96	–	70	5	–	51	80
$50,000 to $59,999	12	1	–	12	77	106	–	179	2	–	55	60
$60,000 to $79,999	8	4	–	89	55	134	–	456	28	–	147	64
$80,000 to $99,999	2	6	2	185	17	37	–	206	122	1	293	5
$100,000 to $149,999	1	5	13	438	6	5	–	71	266	1	140	–
$150,000 to $199,999	–	1	18	266	–	–	–	–	16	–	1	–
$200,000 or more	–	2	6	109	–	–	–	2	–	–	–	–
Median	$53 300	$88 800	$162 500	$126 800	$45 600	$53 400	–	$68 900	$109 400	$32 500	$85 700	$49 200
CONTRACT RENT												
Specified renter-occupied housing units	1 304	1 011	727	307	348	474	–	796	12	315	1 167	436
Median	$264	$209	$248	$282	$179	$266	–	$314	$500+	$310	$338	$309

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01[2]	Tract 0014.02[2]	Tract 0014.03[2]	Tract 0015.01[2]	Tract 0015.02[2]	Tract 0016[2]	Tract 0017.01[2]	Tract 0017.02[2]	Tract 0018.01[2]	Tract 0018.02[2]	Tract 0019.01[2]	Tract 0019.02[2]
Total housing units	1 442	1 173	826	1 376	1 401	831	1 365	161	1 613	2 482	1 197	1 076
Vacant seasonal and migratory	–	–	–	–	3	–	–	2	–	–	–	–
Year-round housing units	1 442	1 173	826	1 376	1 398	831	1 365	159	1 613	2 482	1 197	1 076
YEAR-ROUND HOUSING UNITS												
Tenure by Race and Spanish Origin of Householder												
Owner-occupied housing units	898	1 063	31	621	1 056	688	1 084	150	381	611	1 061	317
Percent of occupied housing units	64.2	92.1	3.9	46.3	76.8	84.3	80.5	99.3	24.8	25.9	92.3	30.4
White	870	1 019	15	587	992	641	886	135	312	471	953	271
Black	12	...	16	24	45	35	171	7	61	101	30	10
American Indian, Eskimo, and Aleut	...	–	...	...	...	...	3	–	4	2	–	...
Asian and Pacific Islander[1]	12	27	–	6	13	7	18	8	3	32	74	35
Spanish origin[2]	6	8	–	6	6	...	5	...	4	11	17	3
Renter-occupied housing units	500	91	758	721	319	128	262	1	1 156	1 751	88	727
White	433	86	586	665	289	102	205	1	1 001	1 284	78	659
Black	57	...	149	47	18	23	53	–	103	368	5	50
American Indian, Eskimo, and Aleut	...	–	...	...	...	...	2	–	2	4	–	...
Asian and Pacific Islander[1]	6	1	8	4	9	2	–	–	34	47	3	15
Spanish origin[2]	1	2	18	4	3	...	2	...	25	35	–	5
Vacancy Status												
Vacant housing units	44	19	37	34	33	18	19	8	76	130	48	33
For sale only	6	11	–	2	6	6	6	4	6	16	37	17
Vacant less than 6 months	4	10	–	2	4	4	5	4	5	13	36	17
Median price asked	$60 000	$72 500	–	$70 000	$58 300	$80 000	$72 500	$175 000	$47 500	$73 800	$85 000	$135 800
For rent	30	–	36	20	15	2	2	–	53	97	2	15
Vacant less than 2 months	21	–	33	12	10	2	2	–	39	45	1	15
Median rent asked	$271	–	$290	$294	$368	$185	$325	–	$296	$335	$500+	$313
Rented or sold, awaiting occupancy	4	5	–	5	1	3	3	3	3	5	3	–
Held for occasional use	–	2	–	2	–	1	1	–	6	1	–	–
Other vacant	4	1	1	5	1	3	7	1	8	1	6	–
Boarded up	–	–	–	–	–	–	–	–	–	–	–	–
Lacking Complete Plumbing for Exclusive Use												
Year-round housing units	4	2	5	13	3	–	2	–	13	16	–	11
Owner-occupied housing units	–	1	–	3	–	–	1	...	4	1	–	1
Renter-occupied housing units	4	–	5	10	3	–	1	...	9	15	–	10
Vacant for rent or for sale only	–	–	–	–	–	–	–	–	–	–	–	–
Rooms												
Year-round housing units	1 442	1 173	826	1 376	1 398	831	1 365	159	1 613	2 482	1 197	1 076
1 room	15	–	2	11	6	3	6	–	54	10	1	15
2 rooms	112	2	44	35	38	–	10	–	99	114	1	71
3 rooms	127	5	236	211	53	8	46	–	362	538	3	297
4 rooms	245	49	304	357	156	45	145	7	452	815	78	266
5 rooms	275	381	200	234	418	171	370	17	388	428	173	89
6 rooms	280	300	30	301	402	240	322	17	136	248	261	15
7 rooms	161	187	7	138	183	184	240	29	65	183	172	34
8 or more rooms	227	249	3	89	142	180	226	89	57	146	508	289
Median, year-round housing units	5.3	6.0	3.9	4.8	5.6	6.3	5.8	7.9	4.1	4.2	7.0	4.1
Median, occupied housing units	5.4	6.0	3.9	4.8	5.6	6.3	5.8	7.9	4.1	4.2	7.0	4.1
Median, owner-occupied housing units	6.1	6.1	5.0	6.0	5.8	6.4	6.1	...	5.6	6.2	7.1	8.4
Median, renter-occupied housing units	3.6	5.3	3.9	4.0	4.5	5.4	4.6	...	3.8	3.9	5.4	3.4
Persons in Unit												
Occupied housing units	1 398	1 154	789	1 342	1 375	816	1 346	151	1 537	2 368	1 149	1 044
1 person	390	140	298	453	250	83	215	20	559	652	121	451
2 persons	517	440	292	480	525	211	471	47	710	927	303	300
3 persons	220	242	109	221	255	194	288	30	167	374	269	92
4 persons	193	217	45	122	227	179	224	25	56	251	288	109
5 persons	58	76	26	45	81	92	92	19	29	88	120	59
6 persons	16	26	17	11	24	39	29	6	9	40	31	26
7 persons	4	10	2	6	5	10	20	4	6	24	10	5
8 or more persons	–	3	–	4	8	8	7	–	1	6	7	2
Median, occupied housing units	2.10	2.49	1.83	1.95	2.33	3.09	2.47	2.78	1.80	2.07	3.06	1.74
Median, owner-occupied housing units	2.38	2.51	2.69	2.27	2.42	3.07	2.56	...	2.05	2.84	3.10	3.83
Median, renter-occupied housing units	1.44	2.33	1.81	1.70	2.04	3.16	2.21	...	1.72	1.90	2.59	1.33
Persons Per Room												
Occupied housing units	1 398	1 154	789	1 342	1 375	816	1 346	151	1 537	2 368	1 149	1 044
1.00 or less	1 385	1 147	761	1 325	1 357	803	1 326	151	1 516	2 309	1 139	1 035
1.01 to 1.50	8	7	23	14	15	10	16	–	14	35	8	4
1.51 or more	5	–	5	3	3	3	4	–	7	18	2	5
VALUE												
Specified owner-occupied housing units	847	949	22	545	988	654	1 019	70	388	504	672	298
Less than $10,000	1	–	–	–	–	1	2	–	–	2	–	–
$10,000 to $14,999	1	–	–	–	–	–	3	–	–	–	–	–
$15,000 to $19,999	5	1	–	7	3	1	2	–	3	5	–	–
$20,000 to $24,999	2	–	–	10	6	2	7	–	9	–	–	–
$25,000 to $29,999	12	2	–	12	5	7	16	–	18	10	–	–
$30,000 to $34,999	9	6	–	11	17	4	25	–	16	9	–	–
$35,000 to $39,999	21	3	4	32	39	11	44	–	27	17	–	–
$40,000 to $49,999	86	34	6	113	171	65	128	–	71	55	2	–
$50,000 to $59,999	134	101	4	120	240	130	216	1	53	131	12	–
$60,000 to $79,999	351	496	5	200	415	335	410	–	69	158	202	6
$80,000 to $99,999	171	226	–	37	82	84	118	1	15	90	338	42
$100,000 to $149,999	54	80	–	3	10	14	46	29	6	27	117	224
$150,000 to $199,999	–	–	3	–	–	–	2	33	1	–	1	36
$200,000 or more	–	–	–	–	–	–	–	6	–	–	–	–
Median	$68 200	$74 100	$56 300	$57 700	$60 400	$66 800	$61 900	$156 100	$50 000	$61 900	$88 800	$123 400
CONTRACT RENT												
Specified renter-occupied housing units	492	88	739	716	314	119	368	...	1 147	1 646	79	711
Median	$245	$417	$311	$295	$280	$368	$293	...	$294	$310	$470	$298

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
Total housing units	634	34	–	1 300	473	732	972	607	310	1 160	1 954	1 335
Vacant seasonal and migratory	1	–	–	–	–	–	–	–	–	1	4	–
Year-round housing units	633	34	–	1 300	473	722	972	607	310	1 159	1 950	1 335
YEAR-ROUND HOUSING UNITS												
Tenure by Race and Spanish Origin of Householder												
Owner-occupied housing units	254	–	–	242	4	499	310	242	2	445	814	129
Percent of occupied housing units	44.4	–	–	20.5	0.9	71.3	36.3	42.2	0.7	46.1	43.9	10.5
White	238	–	–	159	4	471	292	...	...	77	783	123
Black	7	–	–	75	–	20	15	240	2	361	28	4
American Indian, Eskimo, and Aleut	...	–	–	...	...	...	...	...	...	5	1	–
Asian and Pacific Islander[1]	7	–	–	2	–	...	...	–	–	...	2	1
Spanish origin[2]	4	...	–	8	–	6	3	...	–	4	3	3
Renter-occupied housing units	318	23	–	939	455	201	543	331	296	521	1 040	1 096
White	275	23	–	639	409	169	409	...	...	257	890	960
Black	34	–	–	258	30	26	123	325	288	255	123	93
American Indian, Eskimo, and Aleut	...	–	–	...	...	...	...	...	...	2	6	7
Asian and Pacific Islander[1]	6	–	–	17	13	...	...	–	–	...	10	12
Spanish origin[2]	13	...	–	18	6	3	12	...	–	7	13	27
Vacancy Status												
Vacant housing units	61	1	–	19	14	23	119	34	12	198	96	190
For sale only	6	–	–	2	–	3	2	1	–	9	8	4
Vacant less than 6 months	6	–	–	2	–	3	2	–	–	7	8	2
Median price asked	$175 000	–	–	$36 300	–	$45 000	$47 500	$10000—	–	$35 000	$57 500	$47 500
For rent	33	–	–	8	13	11	49	20	10	165	67	60
Vacant less than 2 months	15	–	–	–	6	3	32	10	1	116	30	26
Median rent asked	$445	–	–	$242	$320	$319	$214	$177	$244	$119	$204	$195
Rented or sold, awaiting occupancy	18	–	–	7	–	–	6	2	–	5	5	11
Held for occasional use	2	1	–	–	–	–	2	–	1	3	4	4
Other vacant	2	–	–	2	1	8	40	11	1	11	12	31
Boarded up	–	–	–	–	–	2	8	6	–	4	–	3
Lacking Complete Plumbing for Exclusive Use												
Year-round housing units	–	–	–	2	4	15	39	1	1	25	110	144
Owner-occupied housing units	–	–	–	1	...	6	4	1	...	4	6	4
Renter-occupied housing units	–	–	–	1	...	9	17	–	...	21	96	126
Vacant for rent or for sale only	–	–	–	–	–	–	1	–	–	–	6	8
Rooms												
Year-round housing units	633	34	–	1 300	473	722	972	607	310	1 159	1 950	1 335
1 room	1	–	–	3	2	17	34	7	4	20	116	160
2 rooms	3	–	–	16	22	19	79	28	21	64	145	170
3 rooms	23	–	–	74	109	73	247	79	41	399	392	379
4 rooms	154	3	–	348	242	83	219	149	139	158	303	320
5 rooms	176	3	–	517	90	220	167	158	69	209	258	160
6 rooms	112	2	–	196	6	152	114	116	23	141	267	69
7 rooms	52	8	–	40	2	91	69	39	8	82	234	36
8 or more rooms	112	8	–	6	–	67	43	31	5	86	235	41
Median, year-round housing units	5.3	7.0	–	4.8	3.9	5.3	4.1	4.8	4.1	4.1	4.6	3.4
Median, occupied housing units	5.4	7.0	–	4.8	3.9	5.3	4.3	4.8	4.1	4.5	4.7	3.4
Median, owner-occupied housing units	7.0	–	–	5.4	...	5.6	5.7	5.6	...	5.6	6.5	5.6
Median, renter-occupied housing units	4.6	7.0	–	4.7	...	3.8	3.5	4.1	...	3.3	3.3	3.3
Persons in Unit												
Occupied housing units	572	33	–	1 181	459	700	853	573	298	944	1 854	1 225
1 person	105	1	–	170	181	162	285	123	49	394	629	517
2 persons	199	9	–	396	220	238	241	122	57	237	612	386
3 persons	120	7	–	247	44	104	134	110	60	131	270	161
4 persons	98	3	–	195	12	113	97	83	65	95	190	116
5 persons	39	2	–	102	2	52	53	55	40	50	80	23
6 persons	7	–	–	42	–	19	25	43	20	28	40	10
7 persons	3	1	–	20	–	8	9	21	4	20	14	8
8 or more persons	1	–	–	9	–	4	9	16	3	11	19	4
Median, occupied housing units	2.41	2.71	–	2.60	1.72	2.39	2.09	2.88	3.22	1.88	1.99	1.75
Median, owner-occupied housing units	2.42	–	–	3.13	...	2.43	2.48	3.21	...	2.41	2.34	2.01
Median, renter-occupied housing units	2.40	2.71	–	2.50	...	1.82	1.82	2.67	...	1.40	1.67	1.71
Persons Per Room												
Occupied housing units	572	33	–	1 181	459	700	853	573	298	944	1 854	1 225
1.00 or less	559	23	–	1 112	451	676	806	483	244	917	1 806	1 179
1.01 to 1.50	8	–	–	51	6	20	32	70	39	23	27	27
1.51 or more	5	–	–	18	2	4	15	20	15	16	21	19
VALUE												
Specified owner-occupied housing units	93	–	–	219	...	480	271	220	...	345	682	69
Less than $10,000	–	–	–	2	...	–	1	5	...	8	–	–
$10,000 to $14,999	–	–	–	2	...	1	3	17	...	15	2	–
$15,000 to $19,999	–	–	–	8	...	18	22	19	...	41	7	4
$20,000 to $24,999	–	–	–	17	...	20	39	32	...	58	16	11
$25,000 to $29,999	–	–	–	35	...	50	42	31	...	45	18	2
$30,000 to $34,999	–	–	–	33	...	59	34	27	...	62	36	12
$35,000 to $39,999	–	–	–	57	...	67	43	27	...	48	50	9
$40,000 to $49,999	–	–	–	46	...	124	57	31	...	59	148	19
$50,000 to $59,999	–	–	–	11	...	59	12	21	...	14	159	4
$60,000 to $79,999	1	–	–	5	...	25	17	9	...	12	199	6
$80,000 to $99,999	–	–	–	2	...	5	–	–	...	3	37	2
$100,000 to $149,999	16	–	–	1	...	2	1	1	...	–	9	–
$150,000 to $199,999	42	–	–	–	...	–	–	–	...	–	1	–
$200,000 or more	33	–	–	–	...	–	–	–	...	–	–	–
Median	$184 500	–	–	$36 100	...	$40 000	$34 200	$31 100	...	$31 300	$53 300	$38 100
CONTRACT RENT												
Specified renter-occupied housing units	384	16	–	845	433	381	585	308	284	516	1 038	1 098
Median	$430	$239	–	$244	$315	$198	$209	$172	$204	$174	$217	$233

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

(For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01[1]	Tract 0029.02	Tract 0029.03[1]	Tract 0029.04	Tract 0032.01[1]	Tract 0032.02[1]	Tract 0009.01[1]	Tract 0009.02[1]	Tract 0010[1]	Tract 0011.01[1]	Tract 0011.02	Tract 0011.04[1]	Tract 0011.05
Total housing units	1 027	146	398	476	–	–	–	8	239	15	1 391	–	1 227
Vacant seasonal and migratory	–	–	–	–	–	–	–	–	–	–	2	–	–
Year-round housing units	1 027	146	398	476	–	–	–	8	239	15	1 389	–	1 227
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	587	2	11	3	–	–	–	6	213	11	461	–	7
Percent of occupied housing units	58.3	1.4	2.8	0.7	–	–	–	75.0	89.5	73.3	36.4	–	0.6
White	534	2	8	3	–	–	–	6	206	8	390	–	7
Black	41	–	1	–	–	–	–	–	...	...	32	–	–
American Indian, Eskimo, and Aleut	...	–	...	...	–	–	–	–	–	...	...	–	...
Asian and Pacific Islander[1]	9	...	1	–	–	–	–	–	...	–	31	–	–
Spanish origin[2]	6	–	1	–	–	–	–	–	...	...	5	–	–
Renter-occupied housing units	419	138	375	419	–	–	–	2	25	4	806	–	1 133
White	352	111	194	275	–	–	–	2	24	4	577	–	937
Black	59	20	142	132	–	–	–	–	...	...	201	–	159
American Indian, Eskimo, and Aleut	...	–	...	...	–	–	–	–	–	...	...	–	...
Asian and Pacific Islander[1]	3	...	26	6	–	–	–	–	...	–	18	–	26
Spanish origin[2]	9	7	9	5	–	–	–	–	...	...	11	–	10
Vacancy Status													
Vacant housing units	31	6	18	56	–	–	–	–	1	–	102	–	87
For sale only	1	–	–	–	–	–	–	–	1	–	9	–	–
Vacant less than 6 months	1	–	–	–	–	–	–	–	1	–	9	–	–
Median price asked	$77 500	–	–	–	–	–	–	–	$137 500	–	$80 000	–	–
For rent	11	6	8	50	–	–	–	–	–	–	102	–	64
Vacant less than 2 months	10	6	7	25	–	–	–	–	–	–	15	–	41
Median rent asked	$247	$174	$172	$263	–	–	–	–	–	–	$266	–	$309
Rented or sold, awaiting occupancy	3	–	2	2	–	–	–	–	–	–	6	–	6
Held for occasional use	1	–	–	1	–	–	–	–	–	–	1	–	–
Other vacant	5	–	2	1	–	–	–	–	–	–	3	–	17
Boarded up	–	–	–	–	–	–	–	–	–	–	1	–	–
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	4	–	7	11	–	–	–	–	–	–	14	–	25
Owner-occupied housing units	–	...	1	...	–	–	–	...	–	...	1	–	–
Renter-occupied housing units	4	...	6	...	–	–	–	...	–	...	13	–	13
Vacant for rent or for sale only	–	–	–	–	–	–	–	–	–	–	–	–	1
Rooms													
Year-round housing units	1 027	146	398	476	–	–	–	8	239	15	1 389	–	1 227
1 room	11	3	24	6	–	–	–	–	–	1	13	–	40
2 rooms	33	14	112	23	–	–	–	–	4	2	51	–	68
3 rooms	126	56	195	115	–	–	–	2	6	2	283	–	303
4 rooms	250	60	49	232	–	–	–	1	4	–	476	–	505
5 rooms	134	12	8	78	–	–	–	–	14	4	188	–	262
6 rooms	152	–	7	19	–	–	–	–	31	3	111	–	44
7 rooms	135	1	1	3	–	–	–	1	43	3	135	–	3
8 or more rooms	186	–	2	–	–	–	–	4	137	–	132	–	4
Median, year-round housing units	5.2	3.5	2.8	3.9	–	–	–	7.5	7.8	5.1	4.2	–	3.9
Median, occupied housing units	5.2	3.5	2.8	4.0	–	–	–	7.5	7.8	5.1	4.3	–	3.9
Median, owner-occupied housing units	6.6	...	5.8	...	–	–	–	...	8.0	...	6.6	–	4.3
Median, renter-occupied housing units	3.7	...	2.8	...	–	–	–	...	5.1	...	3.8	–	3.9
Persons in Unit													
Occupied housing units	1 006	140	386	422	–	–	–	8	238	15	1 367	–	1 148
1 person	291	13	187	104	–	–	–	4	26	4	374	–	520
2 persons	345	79	161	187	–	–	–	2	89	2	459	–	419
3 persons	170	37	30	85	–	–	–	1	57	3	205	–	134
4 persons	128	9	4	34	–	–	–	–	41	3	147	–	47
5 persons	46	2	3	10	–	–	–	1	15	2	53	–	15
6 persons	17	–	–	1	–	–	–	–	6	–	21	–	4
7 persons	4	–	1	–	–	–	–	–	3	1	5	–	1
8 or more persons	5	–	–	1	–	–	–	–	1	–	3	–	–
Median, occupied housing units	2.11	2.22	1.54	2.07	–	–	–	1.50	2.57	3.00	2.07	–	1.62
Median, owner-occupied housing units	2.52	...	2.00	...	–	–	–	...	2.65	...	2.98	–	1.63
Median, renter-occupied housing units	1.53	...	1.52	...	–	–	–	...	2.00	...	1.77	–	1.62
Persons Per Room													
Occupied housing units	1 006	140	386	422	–	–	–	8	238	15	1 367	–	1 148
1.00 or less	988	132	376	412	–	–	–	8	236	13	1 247	–	1 122
1.01 to 1.50	14	5	3	6	–	–	–	–	2	2	13	–	7
1.51 or more	4	3	7	4	–	–	–	–	–	–	7	–	11
VALUE													
Specified owner-occupied housing units	517	...	9	...	–	–	–	4	194	10	349	–	1
Less than $10,000	1	...	–	...	–	–	–	–	–	–	–	–	–
$10,000 to $14,999	–	...	–	...	–	–	–	–	–	1	–	–	–
$15,000 to $19,999	1	...	2	...	–	–	–	–	–	1	–	–	–
$20,000 to $24,999	2	...	–	...	–	–	–	–	–	–	–	–	–
$25,000 to $29,999	2	...	–	...	–	–	–	–	–	–	4	–	–
$30,000 to $34,999	8	...	–	...	–	–	–	–	–	1	2	–	–
$35,000 to $39,999	11	...	2	...	–	–	–	–	–	2	1	–	–
$40,000 to $49,999	50	...	–	...	–	–	–	–	2	1	8	–	–
$50,000 to $59,999	107	...	–	...	–	–	–	1	–	1	14	–	–
$60,000 to $79,999	202	...	3	...	–	–	–	–	9	3	121	–	1
$80,000 to $99,999	98	...	1	...	–	–	–	–	26	–	149	–	–
$100,000 to $149,999	33	...	1	...	–	–	–	3	88	–	49	–	–
$150,000 to $199,999	2	...	–	...	–	–	–	–	46	–	1	–	–
$200,000 or more	–	...	–	...	–	–	–	–	23	–	–	–	–
Median	$66 000	...	$66 300	...	–	–	–	$108 300	$131 100	$42 500	$82 800	–	$77 500
CONTRACT RENT													
Specified renter-occupied housing units	418	136	347	418	–	–	–	...	24	...	781	–	1 102
Median	$255	$176	$163	$286	–	–	–	...	$400	...	$275	–	$300

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06	Tract 0012	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01
Total housing units	**1 398**	**25**	**16**	**48**	**9**	**105**	**4**	**10**	**7**	**11**	**12**	**251**	**1**
Vacant seasonal and migratory	–	–	–	–	–	–	–	–	–	–	–	–	–
Year-round housing units	1 398	25	16	48	9	105	4	10	7	11	12	251	1
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	511	23	12	24	1	89	...	8	4	5	7	222	...
Percent of occupied housing units	58.9	92.0	75.0	55.8	11.1	85.6	...	80.0	57.1	45.5	63.6	90.6	...
White	455	20	12	...	1	86	...	...	4	5	7	213	...
Black	23	...	–	–	...	...	–	...	–	–	–	6	–
American Indian, Eskimo, and Aleut	...	–	–	–	–	–	–	–	–	–	–	...	–
Asian and Pacific Islander[1]	29	...	–	...	–	...	–	–	–	–	–	–	–
Spanish origin[2]	2	...	–	...	...	–	–	–	–	–	–	...	–
Renter-occupied housing units	801	2	4	19	8	15	...	2	3	6	4	23	...
White	644	1	4	...	6	13	...	...	3	6	4	23	...
Black	110	...	–	–	...	...	–	...	–	–	–	–	–
American Indian, Eskimo, and Aleut	...	–	–	–	–	–	–	–	–	–	–	...	–
Asian and Pacific Islander[1]	38	...	–	...	–	...	–	–	–	–	–	–	–
Spanish origin[2]	17	...	–	...	...	–	–	–	–	–	–	...	–
Vacancy Status													
Vacant housing units	**86**	–	–	**5**	–	**1**	–	–	–	–	**1**	**6**	–
For sale only	7	–	–	2	–	–	–	–	–	–	–	4	–
Vacant less than 6 months	7	–	–	1	–	–	–	–	–	–	–	1	–
Median price asked	$76 900	–	–	$80 000	–	–	–	–	–	–	–	$65 000	–
For rent	73	–	–	1	–	–	–	–	–	–	1	1	–
Vacant less than 2 months	72	–	–	1	–	–	–	–	–	–	–	1	–
Median rent asked	$340	–	–	$185	–	–	–	–	–	–	$288	$500+	–
Rented or sold, awaiting occupancy	5	–	–	1	–	–	–	–	–	–	–	–	–
Held for occasional use	–	–	–	–	–	–	–	–	–	–	–	1	–
Other vacant	1	–	–	1	–	1	–	–	–	–	–	–	–
Boarded up	–	–	–	–	–	–	–	–	–	–	–	–	–
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	**16**	–	–	**2**	–	–	...	–	–	–	–	**3**	...
Owner-occupied housing units	3	...	...	1	...	–	...	...	...	–	...	2	...
Renter-occupied housing units	13	...	...	–	...	–	...	...	...	–	...	–	...
Vacant for rent or for sale only	–	–	–	–	–	–	...	–	–	–	–	1	...
Rooms													
Year-round housing units	**1 398**	**25**	**16**	**48**	**9**	**105**	**4**	**10**	**7**	**11**	**12**	**251**	**1**
1 room	23	–	–	1	–	1	...	–	–	–	–	–	...
2 rooms	107	–	–	1	–	–	...	–	1	–	–	2	...
3 rooms	275	–	–	4	1	3	...	–	–	–	1	7	...
4 rooms	345	–	2	7	4	18	...	–	–	–	2	27	...
5 rooms	190	3	2	10	1	38	...	4	3	3	3	72	...
6 rooms	189	3	3	12	–	27	...	3	2	3	–	70	...
7 rooms	135	7	2	7	2	10	...	2	1	3	4	34	...
8 or more rooms	134	12	7	6	1	8	...	1	–	2	2	39	...
Median, year-round housing units	4.4	7.4	7.0	5.6	4.4	5.3	...	5.8	5.3	6.3	6.0	5.8	...
Median, occupied housing units	4.4	7.4	7.0	5.6	4.4	5.3	...	5.8	5.3	6.3	5.3	5.8	...
Median, owner-occupied housing units	6.5	...	...	5.5	...	5.4	...	...	...	6.8	...	5.8	...
Median, renter-occupied housing units	3.7	...	...	5.8	...	5.1	...	...	...	5.5	...	5.3	...
Persons in Unit													
Occupied housing units	**1 312**	**25**	**16**	**43**	**9**	**104**	**4**	**10**	**7**	**11**	**11**	**245**	**1**
1 person	361	4	2	11	3	17	...	3	2	–	3	32	...
2 persons	465	4	6	12	3	36	...	2	2	3	5	95	...
3 persons	188	5	3	11	2	23	...	–	2	2	2	48	...
4 persons	202	6	–	3	–	19	...	3	1	4	–	46	...
5 persons	57	2	3	5	1	4	...	1	–	1	1	15	...
6 persons	20	3	–	1	–	3	...	1	–	1	–	5	...
7 persons	12	–	2	–	–	–	...	–	–	–	–	4	...
8 or more persons	7	1	–	–	–	2	...	–	–	–	–	–	...
Median, occupied housing units	2.13	3.40	2.50	2.38	2.00	2.47	...	3.00	2.25	3.63	2.00	2.45	...
Median, owner-occupied housing units	3.15	...	...	2.50	...	2.45	...	...	...	3.67	...	2.42	...
Median, renter-occupied housing units	1.73	...	...	2.29	...	2.67	...	...	...	3.50	...	2.86	...
Persons Per Room													
Occupied housing units	**1 312**	**25**	**16**	**43**	**9**	**104**	**4**	**10**	**7**	**11**	**11**	**245**	**1**
1.00 or less	1 274	25	16	43	9	100	...	9	7	11	11	240	...
1.01 to 1.50	28	–	–	–	–	4	...	1	–	–	–	5	...
1.51 or more	10	–	–	–	–	–	...	–	–	–	–	–	...
VALUE													
Specified owner-occupied housing units	**466**	**19**	**10**	**17**	...	**86**	...	**7**	...	**4**	**5**	**304**	–
Less than $10,000	–	–	–	–	...	–	...	–	...	–	–	1	–
$10,000 to $14,999	–	–	–	–	...	–	...	–	...	–	–	3	–
$15,000 to $19,999	–	–	–	1	...	1	...	–	...	–	–	5	–
$20,000 to $24,999	1	–	–	1	...	1	...	–	...	–	–	3	–
$25,000 to $29,999	3	–	1	–	...	–	...	–	...	–	1	10	–
$30,000 to $34,999	7	–	–	1	...	6	...	1	...	–	–	17	–
$35,000 to $39,999	5	2	–	2	...	7	...	–	...	–	–	18	–
$40,000 to $49,999	34	2	–	4	...	16	...	–	...	–	1	41	–
$50,000 to $59,999	65	5	1	1	...	30	...	2	...	1	2	32	–
$60,000 to $79,999	234	3	1	2	...	22	...	4	...	2	–	54	–
$80,000 to $99,999	109	6	2	3	...	1	...	–	...	–	1	10	–
$100,000 to $149,999	7	1	5	1	...	2	...	–	...	1	–	7	–
$150,000 to $199,999	1	–	–	–	...	–	...	–	...	–	–	1	–
$200,000 or more	–	–	–	1	...	–	...	–	...	–	–	2	–
Median	$70 900	$66 300	$95 000	$49 200	...	$54 000	...	$67 500	...	$65 000	$52 500	$50 800	–
CONTRACT RENT													
Specified renter-occupied housing units	**792**	...	...	**16**	**7**	**15**	...	...	...	**4**	...	**38**	...
Median	$291	...	...	$256	$256	$263	...	...	...	$300	...	$267	...

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02[2]	Tract 0018.01[2]	Tract 0018.02[2]	Tract 0019.01[2]	Tract 0019.02[2]	Tract 0019.03[2]	Tract 0019.04[2]	Tract 0019.05[2]	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
Total housing units	191	–	69	2	1	42	6	460	834	2 044	1 497	2 223	1 445
Vacant seasonal and migratory	–	–	–	–	–	–	–	–	2	–	1	1	–
Year-round housing units	191	–	69	2	1	42	6	460	832	2 044	1 496	2 222	1 445
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	182	–	52	...	...	40	4	377	646	1 458	1 114	1 071	1 060
Percent of occupied housing units	96.3	–	80.0	...	...	97.6	66.7	85.9	80.6	74.3	75.9	50.2	75.8
White	...	–	...	...	...	...	4	364	637	1 130	970	1 059	1 039
Black	...	–	–	–	–	–	–	4	...	296	135	8	12
American Indian, Eskimo, and Aleut	–	–	...	–	–	–	–	...	...	5	...	...	–
Asian and Pacific Islander[1]	–	–	–	–	–	...	–	6	...	23	...	1	4
Spanish origin[2]	...	–	...	–	–	–	–	...	...	8	13	8	8
Renter-occupied housing units	7	–	13	...	...	1	2	62	155	504	353	1 061	339
White	...	–	...	...	...	...	2	61	151	218	320	1 017	333
Black	...	–	–	–	–	–	–	1	...	282	31	21	4
American Indian, Eskimo, and Aleut	–	–	...	–	–	–	–	...	...	–	...	...	–
Asian and Pacific Islander[1]	–	–	–	–	–	...	–	–	...	2	...	7	1
Spanish origin[2]	...	–	...	–	–	–	–	...	...	3	3	17	4
Vacancy Status													
Vacant housing units	2	–	4	1	–	1	–	21	31	83	39	98	46
For sale only	1	–	–	–	–	–	–	1	9	44	7	4	2
Vacant less than 6 months	1	–	–	–	–	–	–	1	4	27	7	4	2
Median price asked	$112 500	–	–	–	–	–	–	$62 500	$125 000	$64 100	$47 500	$33 800	$42 500
For rent	–	–	–	–	–	–	–	3	4	21	9	51	32
Vacant less than 2 months	–	–	–	–	–	–	–	1	3	6	4	39	20
Median rent asked	–	–	–	–	–	–	–	$288	$267	$275	$115	$232	$246
Rented or sold, awaiting occupancy	1	–	3	–	–	1	–	9	10	10	3	9	2
Held for occasional use	–	–	–	–	–	–	–	3	1	–	1	5	7
Other vacant	–	–	1	1	–	–	–	5	7	7	9	21	3
Boarded up	–	–	–	–	–	–	–	–	–	2	1	–	–
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	1	–	2	...	...	–	–	4	12	3	6	15	10
Owner-occupied housing units	1	–	2	...	...	...	...	1	6	–	3	1	3
Renter-occupied housing units	–	–	–	...	...	...	...	3	6	3	3	14	5
Vacant for rent or for sale only	–	–	–	...	...	–	–	–	–	–	–	–	2
Rooms													
Year-round housing units	191	–	69	2	1	42	6	460	832	2 044	1 496	2 222	1 445
1 room	–	–	–	...	...	–	–	1	4	2	5	11	15
2 rooms	–	–	2	...	...	1	1	7	11	28	41	57	23
3 rooms	1	–	4	...	...	–	–	7	43	97	179	208	125
4 rooms	4	–	3	...	...	–	–	28	69	388	277	825	426
5 rooms	16	–	18	...	...	4	1	52	168	579	561	660	451
6 rooms	30	–	19	...	...	4	–	88	209	476	282	272	236
7 rooms	30	–	15	...	...	7	–	70	151	355	111	113	105
8 or more rooms	110	–	8	...	...	26	4	207	177	119	40	76	62
Median, year-round housing units	7.9	–	5.9	...	...	8.1	8.5	7.2	6.1	5.4	4.9	4.5	4.8
Median, occupied housing units	7.9	–	5.9	...	...	8.0	8.5	7.2	6.1	5.4	4.9	4.6	4.8
Median, owner-occupied housing units	7.9	–	6.1	...	...	...	...	7.5	6.3	5.7	5.2	5.2	5.0
Median, renter-occupied housing units	6.0	–	5.0	...	...	...	...	5.7	4.8	4.6	3.5	4.0	4.2
Persons in Unit													
Occupied housing units	189	–	65	1	1	41	6	439	801	1 962	1 467	2 133	1 399
1 person	12	–	8	...	...	3	1	56	110	310	344	397	246
2 persons	63	–	27	...	...	18	2	173	277	586	378	692	423
3 persons	34	–	11	...	...	5	1	91	152	429	269	488	284
4 persons	52	–	9	...	...	11	–	54	145	384	237	355	249
5 persons	16	–	8	...	...	4	2	46	77	157	144	136	117
6 persons	7	–	–	...	...	–	–	14	23	65	63	45	48
7 persons	2	–	2	...	...	–	–	4	14	23	21	15	24
8 or more persons	3	–	–	...	...	–	–	1	3	8	11	4	8
Median, occupied housing units	3.07	–	2.41	...	...	2.47	2.50	2.45	2.59	2.70	2.54	2.47	2.61
Median, owner-occupied housing units	3.09	–	2.46	...	...	...	...	2.48	2.78	2.73	2.92	2.65	2.62
Median, renter-occupied housing units	2.38	–	2.13	...	...	...	...	2.22	2.08	2.61	1.43	2.33	2.58
Persons Per Room													
Occupied housing units	189	–	65	1	1	41	6	439	801	1 962	1 467	2 133	1 399
1.00 or less	186	–	63	...	...	41	6	438	787	1 878	1 392	2 060	1 315
1.01 to 1.50	2	–	2	...	...	–	–	1	11	64	59	58	74
1.51 or more	1	–	–	...	...	–	–	–	3	20	16	14	10
VALUE													
Specified owner-occupied housing units	172	–	47	...	...	35	...	293	492	945	782	957	796
Less than $10,000	–	–	–	...	...	–	...	–	–	6	11	5	16
$10,000 to $14,999	–	–	–	...	...	–	...	1	2	–	23	11	18
$15,000 to $19,999	–	–	–	...	...	–	...	–	7	15	20	22	33
$20,000 to $24,999	1	–	2	...	...	–	...	–	7	22	68	71	88
$25,000 to $29,999	2	–	–	...	...	–	...	4	18	25	128	102	122
$30,000 to $34,999	1	–	2	...	...	–	...	3	12	24	154	170	170
$35,000 to $39,999	–	–	3	...	...	–	...	5	23	22	163	157	119
$40,000 to $49,999	4	–	6	...	...	1	...	9	76	109	141	288	158
$50,000 to $59,999	7	–	7	...	...	1	...	21	62	212	42	97	51
$60,000 to $79,999	20	–	17	...	...	5	...	41	114	462	26	30	15
$80,000 to $99,999	26	–	4	...	...	7	...	33	72	42	4	3	2
$100,000 to $149,999	74	–	5	...	...	13	...	69	71	4	2	1	4
$150,000 to $199,999	32	–	1	...	...	4	...	46	21	–	–	–	–
$200,000 or more	5	–	–	...	...	4	...	61	7	2	–	–	–
Median	$120 800	–	$62 900	...	...	$112 500	...	$118 000	$64 600	$61 400	$34 600	$38 100	$33 600
CONTRACT RENT													
Specified renter-occupied housing units	6	–	13	–	–	...	...	41	101	430	344	1 011	332
Median	$450	–	$222	–	–	...	...	$242	$220	$205	$127	$233	$216

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.00	Tract 0022.05	Tract 0022.06	Tract 0025.01[2]	Tract 0029.01[2]	Tract 0029.03[2]	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01[2]	Tract 0032.02[2]	Tract 0033.01[2]
Total housing units	1 178	2 661	1 298	–	22	135	1 799	299	1 094	1 033	1 310	1 365	842
Vacant seasonal and migratory	–	1	–	–	–	–	–	–	–	2	–	1	–
Year-round housing units	1 178	2 660	1 298	–	22	135	1 799	299	1 094	1 031	1 310	1 364	842
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	1 061	1 980	133	–	9	–	211	9	799	299	514	1 130	166
Percent of occupied housing units	90.8	77.0	13.1	–	40.9	–	13.3	3.3	77.0	30.7	45.0	91.6	22.1
White	647	1 808	131	–	...	–	182	8	732	194	434	1 086	153
Black	404	146	1	–	–	–	25	1	55	98	45	25	10
American Indian, Eskimo, and Aleut	...	4	...	–	–	–	...	...	...	–	2	...	...
Asian and Pacific Islander[1]	...	12	1	–	...	...	4	–	10	4	29	11	3
Spanish origin[2]	12	14	–	–	–	–	1	–	13	3	6	6	1
Renter-occupied housing units	108	591	883	–	13	132	1 381	265	239	674	629	104	585
White	78	499	801	–	...	69	1 036	141	152	543	517	103	531
Black	28	82	62	–	–	53	304	111	82	120	103	1	41
American Indian, Eskimo, and Aleut	...	3	...	–	–	–	...	...	...	5	3	...	...
Asian and Pacific Islander[1]	...	6	12	–	...	...	15	6	2	3	2	–	8
Spanish origin[2]	1	8	16	–	–	7	34	8	5	7	7	–	9
Vacancy Status													
Vacant housing units	9	89	282	–	–	3	387	25	56	58	167	30	91
For sale only	6	23	1	–	–	–	57	–	3	14	20	19	20
Vacant less than 6 months	6	20	1	–	–	–	56	–	3	14	20	18	20
Median price asked	$40 000	$42 500	–	–	–	–	$72 500	–	$72 500	–	$75 000	$22 500	$95 600
For rent	1	44	276	–	–	2	110	19	50	36	90	4	59
Vacant less than 2 months	–	14	87	–	–	1	81	18	19	28	51	1	30
Median rent asked	$450	$300	$371	–	–	$160	$266	$297	$300	$313	$327	$213	$323
Rented or sold, awaiting occupancy	–	16	1	–	–	–	10	6	3	6	47	3	6
Held for occasional use	–	1	1	–	–	–	1	–	–	–	1	–	1
Other vacant	2	5	3	–	–	1	29	–	–	2	9	4	5
Boarded up	–	–	–	–	–	–	–	–	–	–	–	1	2
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	3	6	8	–	–	3	21	1	5	12	13	9	16
Owner-occupied housing units	3	2	–	–	–	–	2	–	1	–	–	4	1
Renter-occupied housing units	–	4	8	–	–	3	17	1	4	12	13	4	12
Vacant for rent or for sale only	–	–	–	–	–	–	–	–	–	–	–	–	–
Rooms													
Year-round housing units	1 178	2 660	1 298	–	22	135	1 799	299	1 094	1 031	1 310	1 364	842
1 room	1	3	44	–	1	2	13	–	5	10	37	3	7
2 rooms	–	17	99	–	1	68	107	15	9	33	25	10	41
3 rooms	20	166	265	–	4	56	524	22	25	237	177	43	146
4 rooms	27	385	428	–	1	5	716	197	153	381	372	236	322
5 rooms	621	1 055	367	–	8	3	227	48	255	185	159	292	167
6 rooms	293	607	70	–	2	1	109	7	243	96	269	247	74
7 rooms	152	234	18	–	3	–	70	8	191	50	184	193	49
8 or more rooms	64	193	7	–	2	–	33	2	213	39	87	238	36
Median, year-round housing units	5.4	5.2	4.1	–	5.0	2.5	3.9	4.1	5.9	4.1	4.8	5.7	4.2
Median, occupied housing units	5.4	5.2	4.2	–	5.0	2.5	3.8	4.1	6.0	4.1	4.9	5.7	4.2
Median, owner-occupied housing units	5.4	5.4	5.0	–	5.4	–	6.0	5.1	6.4	5.6	6.4	5.8	6.3
Median, renter-occupied housing units	5.4	4.3	4.1	–	4.6	2.5	3.7	4.1	4.4	3.8	3.9	5.0	4.0
Persons in Unit													
Occupied housing units	1 149	2 571	1 016	–	22	132	1 592	274	1 038	973	1 143	1 334	751
1 person	77	329	459	–	7	16	627	27	127	348	265	190	314
2 persons	233	714	420	–	9	72	526	98	329	323	389	566	320
3 persons	266	565	112	–	4	34	255	66	212	152	231	250	56
4 persons	290	525	42	–	2	14	111	41	226	87	189	254	36
5 persons	154	263	3	–	–	5	52	25	98	34	48	106	14
6 persons	90	113	–	–	–	1	14	11	29	20	14	39	8
7 persons	41	40	–	–	–	–	5	3	11	4	5	18	1
8 or more persons	18	22	–	–	–	–	2	3	6	5	2	11	2
Median, occupied housing units	3.53	2.93	1.66	–	1.94	2.19	1.82	2.68	2.80	1.93	2.29	2.74	1.69
Median, owner-occupied housing units	3.47	3.07	1.66	–	2.38	–	2.69	2.25	3.04	2.67	3.09	2.82	2.42
Median, renter-occupied housing units	4.13	2.40	1.66	–	1.60	2.19	1.71	2.70	2.16	1.69	1.87	1.98	1.52
Persons Per Room													
Occupied housing units	1 149	2 571	1 016	–	22	132	1 592	274	1 038	973	1 143	1 334	751
1.00 or less	1 069	2 447	1 007	–	22	108	1 555	256	1 022	945	1 129	1 213	746
1.01 to 1.50	94	111	2	–	–	16	28	27	13	17	12	16	4
1.51 or more	6	13	7	–	–	8	9	11	3	11	2	5	1
VALUE													
Specified owner-occupied housing units	969	1 736	6	–	7	–	196	7	739	307	442	691	141
Less than $10,000	3	5	–	–	–	–	–	–	–	–	–	18	1
$10,000 to $14,999	1	7	–	–	–	–	–	–	2	–	1	21	3
$15,000 to $19,999	15	24	–	–	–	–	1	–	2	4	–	11	2
$20,000 to $24,999	43	58	–	–	–	–	4	–	7	13	–	18	2
$25,000 to $29,999	131	121	–	–	1	–	1	–	18	12	–	20	4
$30,000 to $34,999	183	239	–	–	–	–	4	1	31	9	–	35	9
$35,000 to $39,999	231	228	–	–	–	–	8	1	33	21	2	37	5
$40,000 to $49,999	304	490	1	–	–	–	26	2	117	64	36	116	13
$50,000 to $59,999	45	314	–	–	–	–	38	2	104	42	92	100	16
$60,000 to $79,999	13	240	–	–	2	–	89	1	226	29	292	117	24
$80,000 to $99,999	–	6	2	–	2	–	18	–	83	8	27	87	33
$100,000 to $149,999	–	4	–	–	2	–	5	–	32	2	10	86	28
$150,000 to $199,999	–	–	–	–	–	–	–	–	4	3	1	20	–
$200,000 or more	–	–	3	–	–	–	–	–	–	–	1	5	1
Median	$37 300	$44 000	$145 000	–	$85 000	–	$62 900	$43 800	$65 400	$47 200	$65 700	$56 200	$73 800
CONTRACT RENT													
Specified renter-occupied housing units	104	576	854	–	13	131	1 348	265	334	652	610	76	562
Median	$316	$286	$373	–	$213	$166	$259	$224	$302	$239	$334	$219	$317

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google Original from UNIVERSITY OF MICHIGAN

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02[1]	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
Total housing units	**729**	**662**	**790**	**1 190**	**1 218**	**1 362**	**952**	**1 331**	**1 419**	**1 233**	**1 474**	**1 386**	**2 445**
Vacant seasonal and migratory	–	–	2	–	–	–	–	2	18	76	96	–	422
Year-round housing units	729	662	788	1 190	1 218	1 362	952	1 329	1 401	1 157	1 378	1 386	2 023
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	578	571	664	800	1 012	886	503	1 111	1 135	886	1 180	886	1 582
Percent of occupied housing units	83.3	88.5	86.6	69.2	86.0	67.3	57.7	88.0	85.8	80.2	88.9	66.0	86.4
White	564	559	575	782	1 000	864	497	1 102	1 133	884	1 178	882	1 560
Black	9	8	85	5	...	5	...	...	–	–	...	...	12
American Indian, Eskimo, and Aleut	...	...	...	...	...	5	...	–	...	...	...	1	...
Asian and Pacific Islander[1]	...	...	...	...	8	10	5	8	–	–	–	...	...
Spanish origin[2]	...	...	...	17	5	8	...	...	...	...	10	3	3
Renter-occupied housing units	116	74	103	356	165	431	369	151	188	219	148	456	249
White	111	74	88	345	159	419	358	150	186	218	146	447	246
Black	1	–	14	5	...	4	...	...	–	–	...	...	2
American Indian, Eskimo, and Aleut	...	...	...	...	...	2	...	–	...	...	...	4	...
Asian and Pacific Islander[1]	...	...	...	...	6	2	7	–	–	–	–	...	...
Spanish origin[2]	...	...	...	8	5	3	...	...	...	...	–	3	3
Vacancy Status													
Vacant housing units	35	17	31	34	41	45	88	47	78	52	58	44	193
For sale only	13	6	4	9	7	14	3	25	9	6	16	10	39
Vacant less than 6 months	8	4	–	5	4	10	3	14	8	2	12	7	28
Median price asked	$80 000	$47 500	$52 500	$47 500	$90 000	$81 000	$77 500	$150 000	$65 000	$50 000	$65 000	$63 800	$65 000
For rent	–	4	2	10	13	16	71	6	5	2	1	16	12
Vacant less than 2 months	–	2	–	3	4	8	36	1	4	–	–	5	5
Median rent asked	–	$185	$175	$258	$263	$235	$282	$213	$195	$140	$213	$250	$238
Rented or sold, awaiting occupancy	5	–	8	6	6	6	3	20	11	9	9	2	11
Held for occasional use	7	1	3	2	2	5	1	3	12	20	8	5	105
Other vacant	10	6	4	7	13	4	2	13	41	15	16	11	35
Boarded up	–	–	1	–	3	–	1	5	–	3	1	–	2
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	7	6	18	21	15	7	10	22	24	21	20	29	37
Owner-occupied housing units	1	3	9	3	7	2	2	13	14	9	10	8	17
Renter-occupied housing units	4	3	7	14	7	5	8	3	4	5	7	21	7
Vacant for rent or for sale only	1	–	1	2	1	–	–	–	2	1	1	–	2
Rooms													
Year-round housing units	729	662	788	1 190	1 218	1 362	952	1 329	1 401	1 157	1 378	1 386	2 023
1 room	–	–	–	10	3	6	9	1	3	–	3	33	8
2 rooms	2	8	4	26	3	24	11	6	11	18	7	43	20
3 rooms	24	16	12	79	34	112	77	25	51	57	32	108	93
4 rooms	100	53	51	174	82	243	240	118	117	132	119	205	270
5 rooms	135	127	184	303	208	393	179	210	267	244	283	281	437
6 rooms	168	187	244	296	283	286	169	264	342	270	358	250	445
7 rooms	148	135	169	176	267	157	150	233	251	208	261	228	344
8 or more rooms	152	136	134	126	338	141	117	472	359	228	315	238	406
Median, year-round housing units	6.1	6.2	6.1	5.5	6.5	5.3	5.3	6.7	6.2	6.0	6.2	5.6	5.9
Median, occupied housing units	6.1	6.2	6.1	5.5	6.5	5.3	5.5	6.7	6.3	6.0	6.2	5.6	6.0
Median, owner-occupied housing units	6.4	6.3	6.1	5.9	6.7	5.8	6.5	6.8	6.4	6.2	6.3	6.3	6.2
Median, renter-occupied housing units	4.6	5.0	5.8	4.2	5.2	4.1	4.1	5.9	5.5	4.7	5.5	4.1	4.7
Persons in Unit													
Occupied housing units	694	645	767	1 156	1 177	1 317	872	1 262	1 328	1 105	1 328	1 342	1 931
1 person	88	71	65	220	112	256	142	137	163	172	137	325	324
2 persons	202	190	206	371	300	377	246	356	375	353	393	417	546
3 persons	146	117	153	206	210	240	179	237	247	217	275	216	350
4 persons	161	144	174	196	321	291	202	323	310	212	307	219	425
5 persons	60	87	97	110	149	118	72	141	130	97	144	104	182
6 persons	25	24	46	36	60	22	21	45	71	28	43	44	69
7 persons	9	10	24	13	17	11	8	19	20	18	16	12	25
8 or more persons	3	2	2	4	8	2	3	4	7	8	13	5	10
Median, occupied housing units	2.89	3.03	3.24	2.46	3.34	2.61	2.77	3.08	3.00	2.63	2.99	2.33	2.92
Median, owner-occupied housing units	2.99	3.06	3.30	2.72	3.52	3.04	3.36	3.21	3.13	2.77	3.05	2.74	3.07
Median, renter-occupied housing units	2.47	2.63	2.77	2.10	2.37	1.98	2.15	2.33	2.32	2.23	2.53	1.72	2.16
Persons Per Room													
Occupied housing units	694	645	767	1 156	1 177	1 317	872	1 262	1 328	1 105	1 328	1 342	1 931
1.00 or less	681	634	740	1 128	1 159	1 294	852	1 251	1 289	1 088	1 312	1 327	1 794
1.01 to 1.50	12	9	26	18	15	18	17	10	25	16	13	11	34
1.51 or more	1	2	1	10	3	5	3	1	9	1	3	4	3
VALUE													
Specified owner-occupied housing units	413	454	435	731	747	693	464	613	483	601	737	797	1 194
Less than $10,000	2	2	2	2	1	1	–	4	2	3	2	3	1
$10,000 to $14,999	2	5	–	8	1	3	–	1	4	8	8	8	7
$15,000 to $19,999	5	–	12	11	2	5	–	4	7	12	7	12	5
$20,000 to $24,999	5	16	15	26	19	7	3	12	11	19	17	22	38
$25,000 to $29,999	13	12	23	36	5	14	2	6	15	27	19	36	28
$30,000 to $34,999	9	27	37	55	23	11	2	8	25	38	41	61	50
$35,000 to $39,999	18	29	44	79	29	17	7	9	26	42	25	74	43
$40,000 to $49,999	34	76	82	174	58	89	40	39	72	147	111	144	139
$50,000 to $59,999	49	64	82	161	83	159	99	58	71	118	109	153	149
$60,000 to $79,999	122	111	86	127	168	299	216	120	146	123	224	189	351
$80,000 to $99,999	80	72	31	36	190	69	86	131	68	39	114	67	242
$100,000 to $149,999	71	39	9	14	145	17	7	184	31	23	49	21	115
$150,000 to $199,999	2	1	2	1	19	1	1	49	4	1	7	5	19
$200,000 or more	1	–	–	1	4	1	1	8	1	1	4	2	7
Median	$71 700	$59 000	$49 700	$48 500	$78 400	$61 600	$66 300	$86 200	$61 100	$50 300	$62 300	$52 100	$67 900
CONTRACT RENT													
Specified renter-occupied housing units	92	38	64	203	111	422	358	86	186	194	92	442	193
Median	$251	$180	$190	$240	$246	$248	$273	$235	$238	$205	$224	$236	$250

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
Total housing units	962	1 009	1 568	958	670	1 055	1 108	876	1 708	790	1 081	1 398	1 906
Vacant seasonal and migratory	45	1	–	44	2	4	–	–	1	–	–	–	–
Year-round housing units	917	1 008	1 560	914	668	1 031	1 103	876	1 702	790	1 031	1 398	1 906
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	735	646	1 325	594	548	881	27	48	1 435	410	512	511	1 153
Percent of occupied housing units	83.7	66.9	88.5	68.5	84.3	87.5	2.5	5.6	86.0	52.2	50.5	38.9	61.8
White	725	642	1 292	588	542	861	24	42	1 396	325	491	455	1 084
Black	9	...	15	...	3	17	1	1	12	71	11	23	28
American Indian, Eskimo, and Aleut	...	...	...	...	...	...	...	–	–	...	...	...	...
Asian and Pacific Islander[1]	–	...	14	3	–	...	2	5	21	8	5	29	28
Spanish origin[2]	...	1	6	...	7	7	1	–	16	4	6	2	12
Renter-occupied housing units	143	320	173	273	102	126	1 045	815	234	376	501	801	713
White	141	317	169	266	100	123	696	544	206	309	459	644	658
Black	–	...	1	...	2	2	95	184	18	50	32	110	41
American Indian, Eskimo, and Aleut	...	...	...	...	...	...	...	6	–	...	...	...	...
Asian and Pacific Islander[1]	–	...	–	3	–	...	188	47	4	9	3	38	7
Spanish origin[2]	...	4	3	...	1	2	56	68	4	6	11	17	7
Vacancy Status													
Vacant housing units	39	42	62	47	18	34	31	13	33	4	18	86	49
For sale only	7	6	23	9	3	2	–	–	10	1	1	7	6
Vacant less than 6 months	7	3	14	4	3	2	–	–	7	1	1	7	6
Median price asked	$118 800	$63 800	$144 600	$40 800	$85 000	$137 500	–	–	$137 500	$72 500	$26 300	$76 900	$90 000
For rent	5	16	5	10	3	1	30	13	12	1	12	73	23
Vacant less than 2 months	1	9	1	6	1	–	25	12	5	1	9	72	21
Median rent asked	$281	$237	$313	$275	$300	$105	$189	$255	$292	$238	$255	$340	$334
Rented or sold, awaiting occupancy	10	5	20	15	4	–	1	–	8	1	1	5	8
Held for occasional use	5	–	–	9	2	6	–	–	2	–	–	–	2
Other vacant	12	15	14	4	6	15	–	–	1	1	4	1	1
Boarded up	1	1	–	–	–	4	–	–	–	1	–	–	–
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	12	6	12	16	8	26	17	1	3	2	3	16	6
Owner-occupied housing units	6	2	7	9	4	8	–	–	–	1	2	3	1
Renter-occupied housing units	3	4	3	5	4	10	17	1	2	1	–	13	5
Vacant for rent or for sale only	–	–	1	–	–	1	–	–	–	–	–	–	–
Rooms													
Year-round housing units	917	1 008	1 560	914	668	1 031	1 103	876	1 702	790	1 031	1 398	1 906
1 room	3	7	2	4	4	1	128	–	6	3	5	23	3
2 rooms	9	31	11	33	7	4	382	26	25	14	7	107	62
3 rooms	15	85	57	60	23	23	297	92	57	72	50	275	190
4 rooms	86	134	113	194	61	66	221	236	104	124	254	345	336
5 rooms	188	193	189	255	136	198	49	324	92	281	339	190	363
6 rooms	208	222	287	178	172	282	11	134	197	184	172	189	369
7 rooms	167	172	297	108	130	194	7	16	275	68	91	135	238
8 or more rooms	241	164	604	82	135	263	8	48	946	44	113	134	345
Median, year-round housing units	6.3	5.7	6.9	5.2	6.1	6.3	2.6	4.8	7.8	5.1	5.1	4.4	5.5
Median, occupied housing units	6.3	5.8	6.9	5.2	6.1	6.3	2.6	4.8	7.8	5.1	5.1	4.4	5.5
Median, owner-occupied housing units	6.4	6.3	7.1	5.5	6.3	6.4	6.0	8.5+	8.1	5.5	5.9	6.5	6.4
Median, renter-occupied housing units	5.2	4.3	4.5	4.2	4.7	5.2	2.6	4.7	3.9	4.8	4.6	3.7	4.0
Persons in Unit													
Occupied housing units	878	966	1 498	867	650	1 007	1 072	868	1 649	786	1 018	1 312	1 866
1 person	95	204	182	151	76	93	302	24	242	148	217	361	531
2 persons	264	313	456	295	190	295	502	235	667	253	341	465	603
3 persons	169	167	302	156	140	190	185	240	289	145	211	188	326
4 persons	194	155	327	164	133	220	66	250	274	144	154	202	344
5 persons	103	87	167	59	59	127	15	70	137	59	62	57	100
6 persons	39	28	42	33	41	48	2	31	37	22	19	30	40
7 persons	11	8	16	3	8	21	–	9	16	9	7	12	17
8 or more persons	3	4	6	6	3	13	–	4	7	6	2	7	5
Median, occupied housing units	2.97	2.39	2.87	2.46	2.92	3.11	1.97	3.22	2.39	2.47	2.35	2.13	2.17
Median, owner-occupied housing units	3.12	2.52	3.03	2.64	3.07	3.25	2.31	3.83	2.49	2.85	2.62	3.15	2.67
Median, renter-occupied housing units	2.31	2.12	1.85	2.20	2.19	2.31	1.96	3.18	1.78	2.24	2.13	1.73	1.47
Persons Per Room													
Occupied housing units	878	966	1 498	867	650	1 007	1 072	868	1 649	786	1 018	1 312	1 866
1.00 or less	866	951	1 486	847	636	981	940	791	1 643	756	1 001	1 274	1 849
1.01 to 1.50	10	10	11	18	11	22	72	49	4	25	11	28	15
1.51 or more	2	5	1	2	3	4	60	23	2	5	1	10	2
VALUE													
Specified owner-occupied housing units	438	329	1 118	502	304	568	21	43	1 302	359	484	446	1 051
Less than $10,000	1	2	1	4	–	–	–	–	–	–	–	–	–
$10,000 to $14,999	–	1	–	10	–	5	–	–	–	9	1	–	–
$15,000 to $19,999	3	5	8	18	2	7	–	–	–	41	4	–	1
$20,000 to $24,999	4	13	12	35	2	11	–	–	–	10	6	1	2
$25,000 to $29,999	10	14	17	44	7	11	–	–	–	20	15	3	4
$30,000 to $34,999	10	22	17	66	11	13	–	–	–	22	43	7	11
$35,000 to $39,999	19	34	26	67	7	18	–	–	2	39	37	5	32
$40,000 to $49,999	48	81	60	90	33	51	2	–	9	59	96	34	72
$50,000 to $59,999	51	83	61	52	40	70	1	1	12	78	106	65	184
$60,000 to $79,999	115	146	184	77	97	137	4	–	98	58	134	234	459
$80,000 to $99,999	80	67	222	27	63	121	6	2	211	17	37	109	212
$100,000 to $149,999	88	55	355	12	33	101	5	16	526	6	5	7	72
$150,000 to $199,999	7	5	121	–	8	17	1	18	312	–	–	1	–
$200,000 or more	2	1	34	–	1	6	2	6	132	–	–	–	2
Median	$72 200	$61 100	$96 000	$40 700	$70 000	$74 700	$88 800	$156 900	$127 500	$45 500	$53 400	$70 900	$68 900
CONTRACT RENT													
Specified renter-occupied housing units	92	386	142	258	64	78	1 011	739	331	348	474	798	788
Median	$211	$195	$250	$231	$209	$220	$209	$248	$284	$179	$266	$291	$314

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google Original from UNIVERSITY OF MICHIGAN

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
Total housing units	**500**	**398**	**2 368**	**932**	**1 446**	**1 183**	**833**	**1 387**	**1 413**	**1 082**	**1 366**	**352**	**1 613**
Vacant seasonal and migratory	–	–	3	–	–	–	–	–	3	–	–	2	–
Year-round housing units	500	398	2 365	932	1 446	1 183	833	1 387	1 410	1 082	1 366	350	1 613
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	472	31	1 045	405	901	1 071	35	626	1 063	910	1 084	332	381
Percent of occupied housing units	96.3	8.3	46.6	45.3	64.3	92.0	4.4	46.3	76.7	85.8	80.5	97.6	24.8
White	422	31	959	368	873	1 026	19	592	999	854	886	316	312
Black	13	–	40	21	12	...	16	24	45	41	171	8	61
American Indian, Eskimo, and Aleut	...	...	...	...	...	–	...	...	...	...	3	–	4
Asian and Pacific Islander[1]	27	–	37	11	12	27	–	6	13	7	18	8	3
Spanish origin[2]	7	2	10	6	6	8	–	6	6	4	5	...	4
Renter-occupied housing units	18	343	1 197	489	501	93	761	727	323	151	263	8	1 156
White	17	291	1 064	403	434	88	589	671	293	125	206	8	1 001
Black	–	38	92	64	57	...	149	47	18	23	53	–	103
American Indian, Eskimo, and Aleut	...	...	...	...	...	–	...	...	...	...	2	–	2
Asian and Pacific Islander[1]	1	12	27	13	6	1	8	4	9	2	–	–	34
Spanish origin[2]	–	4	13	9	1	2	18	4	3	1	2	...	25
Vacancy Status													
Vacant housing units	**10**	**36**	**123**	**38**	**44**	**19**	**37**	**36**	**36**	**21**	**19**	**10**	**76**
For sale only	4	2	10	4	6	11	–	2	6	10	6	5	6
Vacant less than 6 months	4	1	10	4	4	10	–	2	4	5	5	5	5
Median price asked	$125 000	$80 000	$75 000	$32 500	$60 000	$72 500	–	$70 000	$58 300	$70 000	$72 500	$162 500	$47 500
For rent	1	19	97	21	30	–	36	20	16	3	2	–	53
Vacant less than 2 months	–	15	86	11	21	–	33	12	10	3	2	–	39
Median rent asked	–	$347	$338	$273	$271	–	$290	$294	$364	$325	$325	–	$296
Rented or sold, awaiting occupancy	5	2	10	1	4	5	–	5	1	3	3	4	3
Held for occasional use	–	–	2	2	–	2	–	2	–	2	1	–	6
Other vacant	–	1	4	10	4	1	1	5	1	3	7	1	8
Boarded up	–	–	–	1	–	–	–	–	–	–	–	–	–
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	**–**	**3**	**9**	**3**	**4**	**2**	**5**	**13**	**3**	**3**	**3**	**1**	**13**
Owner-occupied housing units	–	1	2	–	–	1	–	3	–	2	1	1	4
Renter-occupied housing units	–	1	7	2	4	–	5	10	3	–	1	–	9
Vacant for rent or for sale only	–	–	–	–	–	–	–	–	–	1	–	–	–
Rooms													
Year-round housing units	**500**	**398**	**2 365**	**932**	**1 446**	**1 183**	**833**	**1 387**	**1 410**	**1 082**	**1 366**	**350**	**1 613**
1 room	–	22	6	6	15	–	2	11	6	3	6	–	54
2 rooms	–	42	65	20	112	2	45	35	38	2	10	–	99
3 rooms	3	185	427	152	127	5	236	211	54	15	46	1	362
4 rooms	7	100	590	238	346	49	304	357	158	72	145	11	452
5 rooms	8	12	422	233	275	385	203	237	421	243	370	33	388
6 rooms	32	16	266	179	280	303	32	304	402	310	322	47	136
7 rooms	94	12	150	73	162	189	8	141	187	218	241	59	65
8 or more rooms	356	9	439	31	229	250	3	91	144	219	226	199	57
Median, year-round housing units	8.0	3.2	4.7	4.7	5.3	6.0	3.9	4.8	5.6	6.2	5.8	7.9	4.1
Median, occupied housing units	8.0	3.2	4.8	4.7	5.4	6.0	3.9	4.9	5.6	6.2	5.8	7.9	4.1
Median, owner-occupied housing units	8.0	5.7	6.6	5.4	6.2	6.1	5.1	6.0	5.8	6.3	6.1	7.9	5.6
Median, renter-occupied housing units	6.9	3.1	3.9	4.1	3.6	5.3	3.9	4.0	4.4	5.4	4.6	7.0	3.8
Persons in Unit													
Occupied housing units	**490**	**374**	**2 342**	**894**	**1 402**	**1 164**	**796**	**1 353**	**1 386**	**1 061**	**1 347**	**348**	**1 537**
1 person	20	211	682	226	392	143	300	453	253	115	215	32	559
2 persons	110	116	728	329	518	442	294	483	530	306	471	110	710
3 persons	88	33	306	156	220	242	111	223	257	242	289	64	167
4 persons	163	6	331	113	193	220	46	126	227	225	224	77	56
5 persons	72	6	128	39	58	77	36	46	82	107	92	35	29
6 persons	24	2	52	22	16	27	17	12	24	44	29	13	9
7 persons	7	–	11	4	4	10	2	6	5	14	30	6	6
8 or more persons	6	–	4	5	1	3	–	4	8	8	7	3	1
Median, occupied housing units	3.67	1.39	2.10	2.17	2.10	2.49	1.83	1.96	2.33	2.95	2.47	2.94	1.80
Median, owner-occupied housing units	3.67	2.33	2.88	2.34	2.38	2.51	2.67	2.28	2.42	2.92	2.56	2.95	2.05
Median, renter-occupied housing units	3.50	1.34	1.68	2.04	1.43	2.36	1.81	1.71	2.04	3.11	2.22	2.30	1.72
Persons Per Room													
Occupied housing units	**490**	**374**	**2 342**	**894**	**1 402**	**1 164**	**796**	**1 353**	**1 386**	**1 061**	**1 347**	**348**	**1 537**
1.00 or less	485	372	2 207	863	1 388	1 156	768	1 336	1 368	1 043	1 327	337	1 516
1.01 to 1.50	3	1	32	22	9	8	23	14	15	15	16	2	14
1.51 or more	2	1	3	9	5	–	5	3	3	3	4	1	7
VALUE													
Specified owner-occupied housing units	**450**	**33**	**747**	**355**	**849**	**956**	**36**	**549**	**993**	**858**	**1 019**	**342**	**288**
Less than $10,000	–	–	–	–	1	–	–	–	–	2	2	–	–
$10,000 to $14,999	–	–	–	5	1	–	–	–	–	3	3	–	–
$15,000 to $19,999	–	1	2	8	5	1	–	7	3	6	2	–	3
$20,000 to $24,999	–	2	10	24	2	–	–	10	6	5	7	1	9
$25,000 to $29,999	2	1	14	10	12	2	–	12	6	17	16	2	18
$30,000 to $34,999	–	3	18	20	9	7	–	11	17	21	25	1	16
$35,000 to $39,999	–	2	15	28	21	3	5	32	39	29	44	–	27
$40,000 to $49,999	5	4	51	76	86	34	6	113	172	106	128	4	71
$50,000 to $59,999	3	1	55	90	134	103	7	121	242	162	216	8	53
$60,000 to $79,999	29	2	147	86	351	500	5	202	415	389	410	20	69
$80,000 to $99,999	124	4	294	6	171	226	–	37	83	94	118	27	15
$100,000 to $149,999	271	2	140	2	56	80	–	4	10	21	46	103	6
$150,000 to $199,999	16	–	1	–	–	–	3	–	–	1	2	65	1
$200,000 or more	–	1	–	–	–	–	–	–	–	2	–	11	–
Median	$109 200	$47 500	$85 700	$50 700	$68 300	$74 000	$55 800	$57 800	$60 300	$64 000	$61 900	$134 200	$50 000
CONTRACT RENT													
Specified renter-occupied housing units	**16**	**331**	**1 174**	**481**	**498**	**88**	**732**	**722**	**318**	**139**	**361**	**7**	**1 147**
Median	$338	$309	$338	$309	$245	$417	$311	$295	$280	$358	$293	$450	$294

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
Total housing units	**2 551**	**1 199**	**1 077**	**676**	**30**	**460**	**607**	**1 049**	**533**	**1 310**	**1 265**	**2 042**	**1 202**
Vacant seasonal and migratory	–	–	–	1	–	–	–	–	–	–	1	–	–
Year-round housing units	2 551	1 199	1 077	675	30	460	607	1 049	533	1 310	1 264	2 042	1 202
YEAR-ROUND HOUSING UNITS													
Tenure by Race and Spanish Origin of Householder													
Owner-occupied housing units	663	1 062	318	294	4	377	242	596	11	514	1 130	408	582
Percent of occupied housing units	27.3	92.3	30.4	48.0	13.8	85.9	42.2	58.0	2.1	45.0	91.6	21.1	50.5
White	522	954	272	275	4	364	...	542	8	434	1 086	312	568
Black	101	20	10	7	–	4	240	41	1	45	35	85	9
American Indian, Eskimo, and Aleut	3	–	...	...	–	...	...	...	...	2	...	–	...
Asian and Pacific Islander[1]	32	74	35	10	–	6	–	10	1	29	11	5	3
Spanish origin[2]	11	17	3	4	...	...	...	6	1	6	6	9	3
Renter-occupied housing units	1 764	88	727	319	25	62	331	432	507	629	104	1 524	571
White	1 297	78	659	276	25	61	...	365	263	517	103	1 170	520
Black	368	5	50	34	–	1	325	59	195	103	1	299	31
American Indian, Eskimo, and Aleut	4	–	...	...	–	...	...	...	...	3	...	6	...
Asian and Pacific Islander[1]	47	3	15	6	–	–	–	3	29	2	–	25	13
Spanish origin[2]	36	–	5	13	...	...	...	9	16	7	–	27	6
Vacancy Status													
Vacant housing units	**134**	**49**	**32**	**63**	**1**	**21**	**34**	**21**	**15**	**167**	**30**	**118**	**49**
For sale only	16	37	17	6	–	1	1	1	–	20	19	22	13
Vacant less than 6 months	13	36	17	6	–	1	–	1	–	20	18	22	8
Median price asked	$73 800	$85 000	$135 800	$175 000	–	$62 500	$10000–	$77 500	–	$75 000	$22 500	$94 400	$80 000
For rent	97	2	15	33	–	3	20	11	10	90	4	67	13
Vacant less than 2 months	45	1	15	15	–	1	10	10	8	51	1	30	6
Median rent asked	$335	$500+	$313	$445	–	$288	$177	$247	$172	$327	$213	$318	$320
Rented or sold, awaiting occupancy	8	3	–	19	–	9	2	3	2	47	3	13	5
Held for occasional use	1	–	–	2	1	3	–	1	–	1	–	1	7
Other vacant	2	7	–	2	–	5	11	5	3	9	4	7	11
Boarded up	–	–	–	–	–	–	6	–	–	–	1	2	–
Lacking Complete Plumbing for Exclusive Use													
Year-round housing units	**18**	**–**	**11**	**–**	**–**	**4**	**1**	**4**	**10**	**13**	**9**	**18**	**11**
Owner-occupied housing units	3	–	1	–	...	1	1	–	1	–	4	2	1
Renter-occupied housing units	15	–	10	–	...	3	–	4	9	13	4	13	8
Vacant for rent or for sale only	–	–	–	–	–	–	–	–	–	–	–	–	1
Rooms													
Year-round housing units	**2 551**	**1 199**	**1 077**	**675**	**30**	**460**	**607**	**1 049**	**533**	**1 310**	**1 264**	**2 042**	**1 202**
1 room	10	1	15	1	–	1	7	12	26	37	5	10	2
2 rooms	116	1	71	4	1	7	28	34	180	35	10	57	24
3 rooms	542	4	297	23	–	7	79	130	251	177	43	220	133
4 rooms	818	78	266	154	3	28	149	251	54	372	236	670	342
5 rooms	446	173	90	180	4	52	158	142	11	159	292	684	225
6 rooms	267	261	15	116	2	88	116	154	8	269	247	270	174
7 rooms	198	173	34	59	8	70	39	138	1	184	193	89	150
8 or more rooms	154	508	289	138	12	207	31	188	2	87	238	42	152
Median, year-round housing units	4.2	7.0	4.1	5.4	7.1	7.2	4.8	5.2	2.7	4.8	5.7	4.6	4.9
Median, occupied housing units	4.3	7.0	4.1	5.5	7.1	7.2	4.8	5.2	2.8	4.9	5.7	4.6	4.9
Median, owner-occupied housing units	6.2	7.1	8.4	7.2	...	7.5	5.6	6.6	5.8	6.4	5.8	5.7	6.4
Median, renter-occupied housing units	3.9	5.4	3.4	4.6	...	5.7	4.1	3.8	2.7	3.9	5.0	4.4	4.0
Persons in Unit													
Occupied housing units	**2 427**	**1 150**	**1 045**	**613**	**29**	**439**	**573**	**1 028**	**518**	**1 143**	**1 234**	**1 932**	**1 153**
1 person	660	121	451	108	2	56	123	298	203	265	190	484	269
2 persons	954	303	300	217	11	173	122	354	233	389	366	716	422
3 persons	385	269	93	125	8	91	110	174	54	231	250	303	190
4 persons	260	289	109	109	3	54	83	130	18	189	254	231	173
5 persons	96	120	59	43	4	46	55	46	8	48	106	116	62
6 persons	40	31	26	7	–	14	43	17	1	14	39	50	25
7 persons	26	10	5	3	1	4	21	4	1	5	18	21	9
8 or more persons	6	7	2	1	–	1	16	5	–	2	11	11	3
Median, occupied housing units	2.08	3.06	1.74	2.41	2.69	2.45	2.88	2.11	1.74	2.29	2.74	2.17	2.23
Median, owner-occupied housing units	2.81	3.11	3.82	2.43	...	2.48	3.21	2.52	2.00	3.09	2.82	2.79	2.98
Median, renter-occupied housing units	1.90	2.59	1.33	2.40	...	2.22	2.67	1.53	1.73	1.87	1.98	2.07	1.81
Persons Per Room													
Occupied housing units	**2 427**	**1 150**	**1 045**	**613**	**29**	**439**	**573**	**1 028**	**518**	**1 143**	**1 234**	**1 932**	**1 153**
1.00 or less	2 372	1 140	1 036	600	29	438	483	1 010	484	1 129	1 213	1 858	1 132
1.01 to 1.50	37	8	4	8	–	1	70	14	19	12	16	55	18
1.51 or more	18	2	5	5	–	–	20	4	15	2	5	19	3
VALUE													
Specified owner-occupied housing units	**551**	**673**	**399**	**127**	...	**398**	**220**	**534**	**9**	**462**	**691**	**360**	**417**
Less than $10,000	2	–	–	–	...	–	5	1	–	–	18	3	2
$10,000 to $14,999	–	–	–	–	...	1	17	–	–	1	21	5	2
$15,000 to $19,999	5	–	–	–	...	–	19	1	2	–	11	10	5
$20,000 to $24,999	2	–	–	–	...	–	32	2	–	–	18	19	5
$25,000 to $29,999	10	–	–	–	...	4	31	3	–	–	20	39	14
$30,000 to $34,999	11	–	–	–	...	3	27	8	–	–	35	42	9
$35,000 to $39,999	20	–	–	–	...	5	27	11	2	2	37	62	18
$40,000 to $49,999	61	2	–	1	...	9	31	50	–	36	116	59	34
$50,000 to $59,999	138	12	–	1	...	21	21	107	–	92	100	27	49
$60,000 to $79,999	175	202	6	6	...	41	9	204	3	292	117	29	123
$80,000 to $99,999	94	339	43	7	...	33	–	100	1	27	87	35	81
$100,000 to $149,999	32	117	224	29	...	69	1	35	1	10	86	29	72
$150,000 to $199,999	1	1	36	46	...	46	–	2	–	1	20	–	2
$200,000 or more	–	–	–	37	...	61	–	–	–	1	5	1	1
Median	$62 000	$88 700	$123 300	$171 200	...	$118 000	$31 100	$66 200	$66 300	$65 700	$56 200	$40 000	$71 800
CONTRACT RENT													
Specified renter-occupied housing units	**1 678**	**79**	**711**	**385**	**16**	**41**	**300**	**425**	**478**	**618**	**76**	**1 487**	**548**
Median	$310	$470	$298	$431	$239	$242	$172	$254	$164	$334	$219	$273	$312

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-2. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*	Tract 0014.03*	Tract 0017.01*
Occupied housing units	81 337	81 337	33 836	5 921	41 480	154	995	738	578	622	681	1 091
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE												
Owner-occupied housing units	222	222	37	20	165	–	6	–	–	–	–	1
Renter-occupied housing units	930	930	463	229	238	1	25	5	1	1	5	–
PERSONS IN UNIT												
1 person	19 556	19 556	9 821	2 038	7 697	58	515	221	9	126	263	185
2 persons	27 213	27 213	11 999	2 008	13 206	57	285	356	164	219	240	411
3 persons	13 968	13 968	5 332	876	7 760	18	91	106	166	110	68	223
4 persons	12 454	12 454	4 238	622	7 594	15	66	30	172	109	19	182
5 persons	5 196	5 196	1 579	231	3 386	3	22	7	46	36	6	61
6 persons	1 880	1 880	567	90	1 223	2	8	–	15	16	5	15
7 persons	661	661	200	25	436	1	6	–	4	5	–	11
8 or more persons	299	299	90	31	178	–	2	–	2	1	–	3
Median, occupied housing units	2.27	2.27	2.09	1.96	2.49	1.83	1.47	1.89	3.20	2.34	1.66	2.38
Median, owner-occupied housing units	2.75	2.75	2.50	2.36	2.91	–	2.14	2.27	4.07	2.65	2.25	2.43
Median, renter-occupied housing units	1.84	1.84	1.79	1.68	1.94	1.83	1.34	1.88	3.14	2.14	1.64	2.15
PERSONS PER ROOM												
1.00 or less	79 639	79 639	33 243	5 788	40 608	129	985	668	548	612	591	1 083
1.01 to 1.50	1 230	1 230	400	93	737	4	4	31	21	10	8	5
1.51 or more	358	358	183	40	135	21	6	21	9	–	2	3
ROOMS												
Median, occupied housing units	5.1	5.1	4.8	4.3	5.4	2.2	3.7	2.7	4.8	5.1	3.8	5.9
Median, owner-occupied housing units	6.2	6.2	6.4	6.2	6.1	–	5.9	6.0	8.5+	5.5	5.6	6.1
Median, renter-occupied housing units	3.8	3.8	3.7	3.4	4.1	2.2	3.2	2.6	4.7	4.8	3.8	4.6
VALUE												
Specified owner-occupied housing units	35 695	35 695	12 449	1 923	21 813	–	189	18	35	282	13	839
Less than $15,000	288	288	29	9	250	–	5	–	–	6	–	1
$15,000 to $19,999	395	395	88	53	254	–	4	–	–	31	–	–
$20,000 to $24,999	836	836	116	88	632	–	10	–	–	9	–	3
$25,000 to $29,999	1 228	1 228	183	111	934	–	10	–	–	15	–	11
$30,000 to $34,999	1 893	1 893	295	148	1 450	–	17	–	–	18	–	12
$35,000 to $39,999	2 156	2 156	432	184	1 540	–	23	–	–	26	3	30
$40,000 to $49,999	4 966	4 966	1 225	397	3 344	–	35	2	–	45	3	95
$50,000 to $59,999	5 122	5 122	1 827	326	2 969	–	45	1	–	67	2	176
$60,000 to $79,999	9 355	9 355	3 901	434	5 020	–	23	3	–	47	4	365
$80,000 to $99,999	4 728	4 728	2 153	130	2 445	–	7	5	2	14	–	104
$100,000 to $149,999	3 533	3 533	1 637	40	1 856	–	1	5	10	4	–	40
$150,000 to $199,999	855	855	416	3	436	–	–	–	18	–	1	2
$200,000 or more	340	340	158	–	182	–	–	2	5	–	–	–
Median	$61 700	$61 700	$69 400	$49 200	$57 100	–	$45 000	$90 000	$165 300	$47 000	$56 300	$62 900
CONTRACT RENT												
Specified renter-occupied housing units	34 329	34 329	18 810	3 588	11 931	152	757	674	507	384	578	203
Median	$275	$275	$290	$221	$268	$180	$227	$214	$249	$179	$320	$306

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]

	Ann Arbor city, Washtenaw County—Con.		Ypsilanti city, Washtenaw County			Remainder of Washtenaw County						
	Tract 0018.02*	Tract 0033.01*	Tract 0026	Tract 0027	Tract 0029.03*	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01
Occupied housing units	1 755	798	334	1 673	202	967	1 348	1 390	755	2 307	1 218	884
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE												
Owner-occupied housing units	1	1	–	6	1	1	–	3	1	2	2	1
Renter-occupied housing units	9	–	4	80	2	6	3	3	–	4	15	3
PERSONS IN UNIT												
1 person	523	125	229	570	83	275	242	316	42	292	511	101
2 persons	755	315	62	564	100	373	448	345	160	669	416	293
3 persons	265	163	26	250	13	148	278	236	181	514	173	187
4 persons	145	118	12	173	3	108	255	219	183	470	74	185
5 persons	42	52	1	66	2	42	89	111	94	226	31	80
6 persons	16	17	1	33	–	16	28	47	45	92	9	24
7 persons	9	6	1	6	1	3	8	12	17	27	3	10
8 or more persons	–	2	2	11	–	2	–	4	3	17	1	4
Median, occupied housing units	1.97	2.37	1.23	1.97	1.68	2.06	2.46	2.45	3.39	2.87	1.74	2.76
Median, owner-occupied housing units	2.57	2.68	1.78	2.34	2.00	2.76	2.53	2.83	3.31	3.01	2.45	2.95
Median, renter-occupied housing units	1.81	2.33	1.15	1.62	1.67	1.78	2.14	1.41	4.10	2.37	1.61	2.13
PERSONS PER ROOM												
1.00 or less	1 743	774	331	1 648	200	957	1 318	1 241	685	2 221	1 197	873
1.01 to 1.50	10	19	3	13	1	8	28	39	39	79	16	10
1.51 or more	2	5	–	12	1	2	2	10	1	7	5	1
ROOMS												
Median, occupied housing units	4.2	4.7	3.2	4.8	2.9	4.3	5.4	4.9	5.3	5.3	3.8	6.1
Median, owner-occupied housing units	6.2	5.4	6.5	6.5	6.1	6.5	5.7	5.1	5.3	5.4	6.0	6.4
Median, renter-occupied housing units	3.8	4.6	3.0	3.3	2.9	3.8	4.4	3.5	5.4	4.4	3.6	4.5
VALUE												
Specified owner-occupied housing units	387	145	55	659	7	383	660	665	608	1 685	168	698
Less than $15,000	–	3	1	2	–	–	5	28	4	12	–	2
$15,000 to $19,999	3	5	3	7	2	–	4	13	11	22	1	2
$20,000 to $24,999	–	12	7	14	–	–	2	46	37	53	3	6
$25,000 to $29,999	8	20	8	17	–	4	6	101	90	99	1	18
$30,000 to $34,999	8	27	6	36	–	2	3	133	115	220	4	21
$35,000 to $39,999	13	37	4	50	2	1	10	150	142	207	7	33
$40,000 to $49,999	36	29	14	146	–	7	78	130	177	449	23	116
$50,000 to $59,999	108	6	5	149	–	12	169	35	24	302	34	99
$60,000 to $79,999	124	4	7	193	2	93	351	24	8	232	77	290
$80,000 to $99,999	66	1	–	35	–	120	30	4	–	6	15	69
$100,000 to $149,999	21	1	–	9	1	43	1	1	–	3	3	29
$150,000 to $199,999	–	–	–	1	–	1	–	–	–	–	–	3
$200,000 or more	–	–	–	–	–	–	1	–	–	–	–	–
Median	$62 100	$35 700	$38 100	$53 100	$38 800	$83 300	$62 500	$35 400	$36 700	$44 400	$62 300	$63 800
CONTRACT RENT												
Specified renter-occupied housing units	1 348	596	257	886	179	560	187	314	78	489	1 014	151
Median	$316	$242	$174	$219	$161	$275	$164	$125	$318	$285	$255	$300

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-2. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1980—** Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Remainder of Washtenaw County—Con.			Totals for split tracts in Washtenaw County								
	Tract 0031.02	Tract 0032.01*	Tract 0036	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0029.03	Tract 0032.01	Tract 0033.01
Occupied housing units	**737**	**951**	**1 159**	**720**	**586**	**634**	**608**	**1 992**	**1 819**	**371**	**951**	**1 482**
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE												
Owner-occupied housing units	–	–	7	–	–	–	–	1	3	1	–	2
Renter-occupied housing units	7	10	7	5	1	1	5	–	9	3	10	9
PERSONS IN UNIT												
1 person	285	222	110	221	13	127	265	185	531	86	222	408
2 persons	266	340	300	356	166	221	242	411	781	143	340	610
3 persons	110	195	203	106	167	113	70	224	276	25	195	215
4 persons	49	148	319	30	172	112	20	182	154	10	148	152
5 persons	14	34	144	7	47	38	6	61	50	5	34	62
6 persons	7	10	58	–	15	16	5	15	16	1	10	24
7 persons	3	–	17	–	4	6	–	11	11	1	–	7
8 or more persons	3	2	8	–	2	1	–	3	–	–	2	4
Median, occupied housing units	1.81	2.25	3.33	1.89	3.18	2.36	1.66	2.38	1.98	1.85	2.25	2.05
Median, owner-occupied housing units	2.27	2.99	3.52	2.27	3.93	2.68	2.29	2.43	2.56	2.00	2.99	2.48
Median, renter-occupied housing units	1.68	1.84	2.32	1.88	3.13	2.15	1.64	2.15	1.81	1.84	1.84	1.96
PERSONS PER ROOM												
1.00 or less	719	947	1 142	668	556	622	598	1 084	1 805	254	947	1 454
1.01 to 1.50	13	3	15	31	21	12	8	5	12	9	3	23
1.51 or more	5	1	2	21	9	–	2	3	2	8	1	5
ROOMS												
Median, occupied housing units	4.1	4.9	6.5	2.7	4.8	5.1	3.8	5.9	4.2	2.8	4.9	4.5
Median, owner-occupied housing units	5.5	6.4	6.7	6.0	8.5+	5.5	5.6	6.1	6.2	6.1	6.4	5.7
Median, renter-occupied housing units	3.8	3.8	5.2	2.6	4.7	4.8	3.8	4.6	3.8	2.8	3.8	4.3
VALUE												
Specified owner-occupied housing units	**118**	**395**	**737**	**18**	**39**	**289**	**17**	**839**	**433**	**7**	**395**	**374**
Less than $15,000	–	1	2	–	–	6	–	1	–	–	1	7
$15,000 to $19,999	3	–	2	–	–	31	–	–	3	2	–	6
$20,000 to $24,999	12	–	19	–	–	9	–	3	2	–	–	14
$25,000 to $29,999	5	–	5	–	–	15	–	11	8	–	–	23
$30,000 to $34,999	5	–	22	–	–	19	–	12	10	–	–	36
$35,000 to $39,999	12	1	29	–	–	27	4	30	16	2	1	42
$40,000 to $49,999	36	34	58	2	–	46	3	95	42	–	34	42
$50,000 to $59,999	23	86	82	1	1	68	5	176	115	–	86	22
$60,000 to $79,999	15	240	167	3	–	50	4	365	140	2	240	27
$80,000 to $99,999	4	21	187	5	2	14	–	104	70	–	21	31
$100,000 to $149,999	2	10	141	5	13	4	–	40	26	1	10	24
$150,000 to $199,999	1	1	19	–	18	–	1	2	1	–	1	–
$200,000 or more	–	1	4	2	5	–	–	–	–	–	1	–
Median	$46 300	$65 100	$78 200	$90 000	$159 700	$47 300	$55 600	$62 900	$62 200	$38 800	$65 100	$42 000
CONTRACT RENT												
Specified renter-occupied housing units	**336**	**501**	**108**	**674**	**309**	**287**	**376**	**304**	**1 360**	**347**	**501**	**1 105**
Median	$244	$334	$242	$214	$249	$179	$320	$306	$316	$162	$334	$278

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-3. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County				
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*
Occupied housing units	8 968	8 968	3 316	2 298	3 354	37	291	96	188	139
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE										
Owner-occupied housing units	15	15	5	5	5	–	1	...	...	1
Renter-occupied housing units	137	137	50	57	30	–	8	...	...	–
PERSONS IN UNIT										
1 person	2 296	2 296	922	660	714	18	132	40	11	14
2 persons	2 258	2 258	852	581	825	7	66	36	50	23
3 persons	1 592	1 592	559	383	650	–	36	12	43	27
4 persons	1 323	1 323	472	287	564	1	27	6	46	25
5 persons	761	761	274	178	309	–	16	2	18	19
6 persons	419	419	141	110	168	–	8	–	12	5
7 persons	206	206	64	61	81	1	3	–	3	2
8 or more persons	113	113	32	38	43	–	3	–	2	5
Median, occupied housing units	2.47	2.47	2.36	2.34	2.71	1.25	1.70	1.72	3.23	3.35
Median, owner-occupied housing units	3.30	3.30	3.13	2.84	3.59	–	2.17	...	...	3.57
Median, renter-occupied housing units	2.12	2.12	2.10	2.15	2.12	1.25	1.32	...	...	3.05
PERSONS PER ROOM										
1.00 or less	8 251	8 251	3 103	2 048	3 100	23	280	81	164	110
1.01 to 1.50	521	521	151	173	197	–	9	10	15	6
1.51 or more	196	196	62	77	57	4	2	5	6	4
ROOMS										
Median, occupied housing units	4.6	4.6	4.6	4.3	4.8	1.4	4.8	2.5	4.9	5.3
Median, owner-occupied housing units	5.9	5.9	6.0	5.6	5.9	–	5.9	...	...	5.5
Median, renter-occupied housing units	3.9	3.9	4.0	3.8	4.0	1.4	3.4	...	...	5.0
VALUE										
Specified owner-occupied housing units	2 730	2 730	852	612	1 266	–	114	...	...	57
Less than $15,000	69	69	13	45	11	–	4	...	...	2
$15,000 to $19,999	127	127	33	61	33	–	12	...	...	9
$20,000 to $24,999	192	192	41	87	64	–	14	...	...	1
$25,000 to $29,999	245	245	46	76	123	–	11	...	...	5
$30,000 to $34,999	265	265	37	84	144	–	7	...	...	2
$35,000 to $39,999	302	302	75	71	156	–	10	...	...	11
$40,000 to $49,999	506	506	151	88	267	–	20	...	...	7
$50,000 to $59,999	325	325	145	46	134	–	22	...	...	10
$60,000 to $79,999	424	424	173	32	219	–	11	...	...	6
$80,000 to $99,999	156	156	73	14	69	–	2	...	...	2
$100,000 to $149,999	100	100	56	8	36	–	1	...	...	2
$150,000 to $199,999	13	13	7	–	6	–	–	...	...	–
$200,000 or more	6	6	2	–	4	–	–	...	...	–
Median	$43 100	$43 100	$52 000	$32 200	$43 600	–	$39 500	...	...	$39 300
CONTRACT RENT										
Specified renter-occupied housing units	5 262	5 262	2 088	1 463	1 711	35	136	92	144	44
Median	$249	$249	$255	$187	$279	$166	$163	$213	$246	$176

Census Tracts [400 or More Black Persons]	Ann Arbor city, Washtenaw County—Con.				Ypsilanti city, Washtenaw County				
	Tract 0014.03*	Tract 0017.01*	Tract 0018.02*	Tract 0033.01*	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0029.03*
Occupied housing units	165	234	469	333	565	290	616	181	143
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE									
Owner-occupied housing units	–	–	–	–	...	...	4	–	...
Renter-occupied housing units	–	1	4	1	...	...	17	16	...
PERSONS IN UNIT									
1 person	31	27	101	40	118	47	161	50	93
2 persons	42	52	130	71	120	57	171	36	39
3 persons	34	55	81	72	110	59	103	15	9
4 persons	24	37	85	64	82	62	79	15	1
5 persons	20	29	38	45	55	40	49	14	1
6 persons	12	13	18	22	43	19	27	6	–
7 persons	2	8	12	13	21	3	17	8	–
8 or more persons	–	3	4	6	16	3	9	7	–
Median, occupied housing units	2.78	3.10	2.54	3.27	2.90	3.19	2.36	2.21	1.27
Median, owner-occupied housing units	3.25	3.21	3.63	3.81	...	...	2.57	2.83	...
Median, renter-occupied housing units	2.72	2.71	2.32	3.12	...	...	2.06	2.09	...
PERSONS PER ROOM									
1.00 or less	148	212	439	299	475	238	571	131	140
1.01 to 1.50	14	11	20	24	70	37	29	12	2
1.51 or more	3	1	10	10	20	15	16	8	1
ROOMS									
Median, occupied housing units	4.2	5.6	4.5	4.9	4.8	4.1	5.0	3.9	2.8
Median, owner-occupied housing units	4.7	5.9	6.0	5.4	...	...	5.5	6.5	...
Median, renter-occupied housing units	4.2	4.6	4.2	4.8	...	...	3.9	3.4	...
VALUE									
Specified owner-occupied housing units	9	154	82	67	...	...	304	33	...
Less than $15,000	–	4	2	–	...	...	22	–	...
$15,000 to $19,999	–	2	1	3	...	...	38	–	...
$20,000 to $24,999	–	4	–	4	...	...	50	2	...
$25,000 to $29,999	–	5	2	12	...	...	36	1	...
$30,000 to $34,999	–	13	1	6	...	...	54	–	...
$35,000 to $39,999	1	12	4	20	...	...	43	–	...
$40,000 to $49,999	3	29	18	16	...	...	44	2	...
$50,000 to $59,999	2	38	20	4	...	...	9	10	...
$60,000 to $79,999	1	34	21	1	...	...	5	5	...
$80,000 to $99,999	–	8	9	1	...	...	3	2	...
$100,000 to $149,999	–	5	4	–	...	...	–	–	...
$150,000 to $199,999	2	–	–	–	...	...	–	–	...
$200,000 or more	–	–	–	–	...	...	–	–	...
Median	$56 300	$52 000	$57 300	$37 100	...	...	$30 600	$57 100	...
CONTRACT RENT									
Specified renter-occupied housing units	134	53	321	211	394	227	351	139	130
Median	$280	$264	$343	$254	$172	$202	$174	$191	$169

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-3. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1980**—Con.

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Remainder of Washtenaw County									
	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0036
Occupied housing units	**233**	**578**	**166**	**482**	**228**	**329**	**137**	**218**	**148**	**1**
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE										
Owner-occupied housing units	–	–	...	...	–	...	–	–	–	...
Renter-occupied housing units	6	–	...	...	–	...	1	5	3	...
PERSONS IN UNIT										
1 person	89	67	25	33	33	107	25	61	41	...
2 persons	75	128	31	71	39	96	32	52	34	...
3 persons	37	144	31	83	40	71	21	37	29	...
4 persons	25	118	18	106	49	29	36	34	28	...
5 persons	3	63	31	59	33	19	17	20	8	...
6 persons	2	37	15	42	20	4	4	11	3	...
7 persons	2	13	8	23	11	2	1	1	5	...
8 or more persons	–	8	7	15	3	1	1	2	–	...
Median, occupied housing units	1.87	3.15	3.37	3.77	3.54	2.10	3.05	2.42	2.47	...
Median, owner-occupied housing units	3.75	3.26	...	...	3.80	...	4.00	3.55	3.72	...
Median, renter-occupied housing units	1.69	3.03	...	...	2.70	...	2.24	1.63	2.03	...
PERSONS PER ROOM										
1.00 or less	230	528	141	374	194	318	133	211	141	...
1.01 to 1.50	2	33	20	53	28	9	3	3	6	...
1.51 or more	1	17	5	5	6	2	1	4	1	...
ROOMS										
Median, occupied housing units	3.9	5.3	5.3	5.5	5.1	3.9	5.2	4.4	4.3	...
Median, owner-occupied housing units	7.1	5.9	...	...	5.4	...	7.5	5.8	6.8	...
Median, renter-occupied housing units	3.7	4.7	...	...	4.3	...	4.3	3.6	4.0	...
VALUE										
Specified owner-occupied housing units	**28**	**259**	**111**	**353**	**112**	...	**50**	**87**	**37**	...
Less than $15,000	–	1	6	–	–	...	–	–	–	...
$15,000 to $19,999	–	11	7	4	2	...	–	1	–	...
$20,000 to $24,999	–	20	21	6	5	...	1	1	–	...
$25,000 to $29,999	–	18	26	41	20	...	–	7	–	...
$30,000 to $34,999	–	21	19	67	16	...	–	4	–	...
$35,000 to $39,999	–	11	13	84	20	...	–	9	1	...
$40,000 to $49,999	1	30	10	136	32	...	1	28	2	...
$50,000 to $59,999	1	38	6	20	10	...	5	19	3	...
$60,000 to $79,999	11	96	2	5	7	...	27	12	25	...
$80,000 to $99,999	10	9	–	–	–	...	13	4	6	...
$100,000 to $149,999	5	3	1	–	–	...	3	–	–	...
$150,000 to $199,999	–	–	–	–	–	...	–	2	–	...
$200,000 or more	–	1	–	–	–	...	–	–	–	...
Median	$81 700	$55 100	$29 200	$38 500	$38 300	...	$75 500	$48 000	$72 500	...
CONTRACT RENT										
Specified renter-occupied housing units	**194**	**349**	...	...	**77**	**294**	**78**	**116**	**108**	–
Median	$276	$239	...	...	$291	$268	$305	$223	$333	–

Census Tracts [400 or More Black Persons]	Totals for split tracts in Washtenaw County									
	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0025.01	Tract 0029.03	Tract 0032.01	Tract 0033.01
Occupied housing units	**96**	**185**	**121**	**165**	**234**	**469**	**365**	**196**	**148**	**384**
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE										
Owner-occupied housing units	...	...	1	–	–	–	...	...	–	–
Renter-occupied housing units	...	...	–	–	1	4	...	...	3	2
PERSONS IN UNIT										
1 person	40	11	15	31	27	101	118	105	41	63
2 persons	36	50	23	42	52	130	120	65	34	92
3 persons	12	43	27	34	55	81	110	17	29	75
4 persons	6	46	25	24	37	85	82	6	28	65
5 persons	2	18	19	20	29	38	55	3	8	47
6 persons	–	12	5	12	13	18	43	–	3	23
7 persons	–	3	2	2	8	12	21	–	5	13
8 or more persons	–	2	5	–	3	4	16	–	–	6
Median, occupied housing units	1.72	3.23	3.33	2.78	3.10	2.54	2.90	1.43	2.47	2.99
Median, owner-occupied housing units	...	...	3.54	3.25	3.21	3.63	...	...	3.72	3.69
Median, renter-occupied housing units	...	...	3.05	2.72	2.71	2.32	...	...	2.03	2.80
PERSONS PER ROOM										
1.00 or less	81	164	111	148	212	439	475	187	141	350
1.01 to 1.50	10	15	6	14	11	20	70	7	6	24
1.51 or more	5	6	4	3	1	10	20	2	1	10
ROOMS										
Median, occupied housing units	2.5	4.9	5.3	4.2	5.6	4.5	4.8	2.8	4.3	4.9
Median, owner-occupied housing units	...	...	5.5	4.7	5.9	6.0	...	...	6.8	5.5
Median, renter-occupied housing units	...	...	5.0	4.2	4.6	4.2	...	...	4.0	4.7
VALUE										
Specified owner-occupied housing units	...	...	**58**	**9**	**154**	**82**	...	...	**37**	**76**
Less than $15,000	...	...	2	–	4	2	...	...	–	–
$15,000 to $19,999	...	...	9	–	2	1	...	...	–	4
$20,000 to $24,999	...	...	1	–	4	–	...	...	–	4
$25,000 to $29,999	...	...	5	–	5	2	...	...	–	13
$30,000 to $34,999	...	...	2	–	13	1	...	...	–	6
$35,000 to $39,999	...	...	12	1	12	4	...	...	1	20
$40,000 to $49,999	...	...	7	3	29	18	...	...	2	16
$50,000 to $59,999	...	...	10	2	38	20	...	...	3	4
$60,000 to $79,999	...	...	6	1	34	21	...	...	25	2
$80,000 to $99,999	...	...	2	–	8	9	...	...	6	3
$100,000 to $149,999	...	...	2	–	5	4	...	...	–	4
$150,000 to $199,999	...	...	–	2	–	–	...	...	–	–
$200,000 or more	...	...	–	–	–	–	...	...	–	–
Median	...	...	$39 200	$56 300	$52 000	$57 300	...	...	$72 500	$37 800
CONTRACT RENT										
Specified renter-occupied housing units	**92**	**144**	**44**	**134**	**53**	**321**	**294**	**183**	**108**	**251**
Median	$213	$246	$176	$280	$264	$243	$172	$168	$333	$263

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-4. **Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
Occupied housing units	**330**	**330**	**88**	**33**	**109**
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE					
Owner-occupied housing units	3	3	1	1	1
Renter-occupied housing units	6	6	5	–	1
PERSONS IN UNIT					
1 person	52	52	20	10	22
2 persons	61	61	25	10	26
3 persons	46	46	23	4	19
4 persons	41	41	13	5	23
5 persons	14	14	4	1	9
6 persons	11	11	3	1	7
7 persons	3	3	–	2	1
8 or more persons	2	2	–	–	2
Median, occupied housing units	2.54	2.54	2.46	2.15	2.84
Median, owner-occupied housing units	3.26	3.26	3.17	1.50	3.46
Median, renter-occupied housing units	2.22	2.22	2.24	2.22	2.19
PERSONS PER ROOM					
1.00 or less	221	221	87	31	103
1.01 to 1.50	7	7	–	2	5
1.51 or more	2	2	1	–	1
ROOMS					
Median, occupied housing units	4.7	4.7	4.4	4.4	5.0
Median, owner-occupied housing units	5.9	5.9	6.3	5.5	5.9
Median, renter-occupied housing units	4.0	4.0	4.0	3.9	4.0
VALUE					
Specified owner-occupied housing units	**73**	**73**	**31**	**7**	**45**
Less than $15,000	1	1	–	–	1
$15,000 to $19,999	–	–	–	–	–
$20,000 to $24,999	3	3	1	1	1
$25,000 to $29,999	8	8	2	1	5
$30,000 to $34,999	4	4	1	1	2
$35,000 to $39,999	4	4	2	1	1
$40,000 to $49,999	12	12	1	1	10
$50,000 to $59,999	13	13	4	1	8
$60,000 to $79,999	15	15	4	1	10
$80,000 to $99,999	8	8	5	–	3
$100,000 to $149,999	4	4	1	–	3
$150,000 to $199,999	1	1	–	–	1
$200,000 or more	–	–	–	–	–
Median	$52 300	$52 300	$57 500	$37 500	$52 100
CONTRACT RENT					
Specified renter-occupied housing units	**185**	**185**	**69**	**34**	**51**
Median	$259	$259	$252	$245	$271

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-5. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Asian and Pacific Islander Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County	Totals for split tracts in Washtenaw County
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0009.01[1]	Tract 0009.01
Occupied housing units	1 697	1 697	1 194	88	433	198	198
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE							
Owner-occupied housing units	–	–	–	–	–	...	...
Renter-occupied housing units	49	49	42	1	6	...	...
PERSONS IN UNIT							
1 person	364	364	272	20	72	31	31
2 persons	441	441	336	32	73	88	88
3 persons	340	340	241	14	85	45	45
4 persons	332	332	221	8	103	20	20
5 persons	136	136	77	3	56	5	5
6 persons	55	55	30	1	24	1	1
7 persons	21	21	13	–	8	–	–
8 or more persons	8	8	4	2	2	–	–
Median, occupied housing units	2.63	2.63	2.47	2.13	3.28	2.23	2.23
Median, owner-occupied housing units	3.69	3.69	3.61	3.25	3.85	...	...
Median, renter-occupied housing units	2.05	2.05	2.03	1.98	2.21	...	...
PERSONS PER ROOM							
1.00 or less	1 468	1 468	1 026	70	372	142	142
1.01 to 1.50	122	122	93	4	25	24	24
1.51 or more	107	107	75	6	26	24	24
ROOMS							
Median, occupied housing units	3.9	3.9	3.6	3.1	5.1	2.4	2.4
Median, owner-occupied housing units	6.7	6.7	6.8	4.9	6.5	...	...
Median, renter-occupied housing units	2.8	2.8	2.7	2.7	3.3	...	...
VALUE							
Specified owner-occupied housing units	574	574	356	11	207	...	...
Less than $15,000	–	–	–	–	–	...	...
$15,000 to $19,999	3	3	2	–	1	...	...
$20,000 to $24,999	–	–	–	–	–	...	...
$25,000 to $29,999	4	4	2	–	2	...	...
$30,000 to $34,999	9	9	3	2	4	...	...
$35,000 to $39,999	9	9	5	–	4	...	...
$40,000 to $49,999	36	36	25	2	9	...	...
$50,000 to $59,999	25	25	17	1	7	...	...
$60,000 to $79,999	204	204	111	4	89	...	...
$80,000 to $99,999	150	150	96	2	52	...	...
$100,000 to $149,999	105	105	79	–	26	...	...
$150,000 to $199,999	17	17	9	–	8	...	...
$200,000 or more	12	12	7	–	5	...	...
Median	$79 800	$79 800	$82 500	$70 800	$77 600	...	...
CONTRACT RENT							
Specified renter-occupied housing units	983	983	738	68	162	183	183
Median	$258	$258	$250	$202	$293	$188	$188

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-6. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Spanish Origin Householder: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
Occupied housing units	1 387	1 387	676	181	410
LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE					
Owner-occupied housing units	–	–	–	–	–
Renter-occupied housing units	19	19	12	4	3
PERSONS IN UNIT					
1 person	263	263	151	42	70
2 persons	373	373	213	32	128
3 persons	252	252	147	21	84
4 persons	171	171	90	16	65
5 persons	82	82	44	5	33
6 persons	35	35	12	3	20
7 persons	18	18	12	1	5
8 or more persons	13	13	7	1	5
Median, occupied housing units	2.41	2.41	2.38	2.08	2.58
Median, owner-occupied housing units	3.09	3.09	3.05	2.50	3.21
Median, renter-occupied housing units	2.20	2.20	2.23	1.96	2.22
PERSONS PER ROOM					
1.00 or less	1 108	1 108	612	110	386
1.01 to 1.50	57	57	34	7	16
1.51 or more	42	42	30	4	8
ROOMS					
Median, occupied housing units	4.2	4.2	4.0	3.7	4.8
Median, owner-occupied housing units	6.1	6.1	6.2	5.6	6.1
Median, renter-occupied housing units	3.6	3.6	3.4	3.3	3.9
VALUE					
Specified owner-occupied housing units	398	398	120	22	156
Less than $15,000	7	7	–	–	7
$15,000 to $19,999	4	4	2	1	1
$20,000 to $24,999	8	8	2	–	6
$25,000 to $29,999	15	15	3	1	11
$30,000 to $34,999	21	21	2	7	12
$35,000 to $39,999	22	22	7	1	14
$40,000 to $49,999	34	34	14	3	17
$50,000 to $59,999	34	34	15	3	16
$60,000 to $79,999	82	82	37	4	41
$80,000 to $99,999	38	38	19	2	17
$100,000 to $149,999	17	17	10	–	7
$150,000 to $199,999	9	9	4	–	5
$200,000 or more	7	7	5	–	2
Median	$60 700	$60 700	$66 600	$41 700	$55 000
CONTRACT RENT					
Specified renter-occupied housing units	787	787	497	99	269
Median	$271	$271	$276	$208	$272

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
Year-round housing units	97 397	97 397	48 133	9 181	48 168	768	279	1 968	1 293	3 476	2 291	1 308
SELECTED CHARACTERISTICS												
Complete kitchen facilities	96 407	96 407	39 636	8 957	47 814	707	267	1 896	1 278	2 416	2 244	1 339
1 complete bathroom plus half bath(s)	18 969	18 969	7 437	1 578	9 954	16	–	256	386	116	247	132
2 or more complete bathrooms	18 057	18 057	7 730	795	9 532	8	–	176	314	204	213	89
Air conditioning	46 801	46 801	20 603	3 870	22 328	488	53	1 079	498	1 043	755	294
Central system	23 933	23 933	10 110	1 601	12 222	252	–	40	87	162	96	36
Source of water, public system or private company	79 475	79 475	40 012	9 086	30 377	768	279	1 960	1 293	2 476	2 291	1 353
Sewage disposal, public sewer	79 566	79 566	39 922	9 029	30 615	761	279	1 947	1 293	2 460	2 291	1 358
UNITS IN STRUCTURE												
1, detached or attached	57 165	57 165	20 508	3 716	32 941	34	10	197	914	532	1 003	430
2	4 623	4 623	2 327	663	1 633	59	–	79	169	172	362	319
3 and 4	4 633	4 633	2 212	1 035	1 386	63	8	138	54	282	192	139
5 to 9	11 018	11 018	6 434	1 113	3 471	121	150	462	105	742	403	108
10 to 49	14 503	14 503	6 344	1 899	6 260	196	111	687	51	700	295	136
50 or more	3 729	3 729	2 251	671	807	295	–	381	–	48	6	226
Mobile home or trailer, etc.	1 726	1 726	57	4	1 665	–	–	16	–	–	–	–
YEAR STRUCTURE BUILT												
1979 to March 1980	2 883	2 883	750	169	1 964	–	–	–	–	–	–	–
1975 to 1978	7 392	7 392	2 092	181	5 119	26	–	15	–	–	22	19
1970 to 1974	16 044	16 044	5 309	820	9 915	95	16	177	31	109	50	87
1960 to 1969	26 313	26 313	13 150	2 031	11 132	303	51	672	62	574	381	241
1950 to 1959	16 217	16 217	6 710	1 426	8 081	74	109	180	69	235	321	104
1940 to 1949	8 560	8 560	3 587	1 442	3 531	47	73	225	162	313	322	102
1939 or earlier	19 988	19 988	8 535	3 032	8 421	223	30	691	949	1 245	1 195	805
HEATING EQUIPMENT												
Steam or hot water system	16 448	16 448	8 607	2 222	5 619	334	231	1 073	261	802	493	312
Central warm-air furnace	72 486	72 486	29 289	6 042	37 155	305	44	758	993	1 454	1 700	832
Electric heat pump	1 020	1 020	235	53	732	5	–	15	–	28	10	30
Other built-in electric units	2 991	2 991	1 203	305	1 483	114	–	92	22	170	50	151
Other means	4 384	4 384	795	449	3 140	10	4	22	17	22	38	33
None	68	68	4	30	34	–	–	–	–	–	–	–
Occupied housing units	92 937	92 937	38 934	8 433	45 580	737	270	1 934	1 271	3 418	2 230	1 305
SELECTED CHARACTERISTICS												
Units with roomers or boarders	2 102	2 102	1 088	289	725	7	–	64	30	206	99	65
No telephone	2 295	2 295	618	672	1 005	33	7	34	–	78	43	47
Owner-occupied housing units	49 498	49 498	16 381	3 036	30 461	22	–	135	804	372	882	391
4 or more bedrooms	12 802	12 802	4 994	653	7 155	–	–	74	310	83	106	56
1 complete bathroom plus half bath(s)	13 951	13 951	4 905	948	8 098	7	–	23	343	54	143	118
2 or more complete bathrooms	14 680	14 680	5 984	581	8 115	–	–	95	265	61	136	45
Renter-occupied housing units	43 339	43 339	22 788	5 387	15 119	715	270	1 799	447	2 148	1 348	914
2 or more bedrooms	25 289	25 289	12 839	2 468	9 982	84	39	1 012	290	1 012	444	327
1 complete bathroom plus half bath(s)	4 496	4 496	2 360	586	1 550	4	–	213	40	57	101	14
2 or more complete bathrooms	2 709	2 709	1 557	166	986	8	–	81	49	137	67	39
HOUSE HEATING FUEL												
Utility gas	72 366	72 366	34 621	7 011	30 734	542	202	1 568	1 109	1 914	1 941	1 016
Bottled, tank, or LP gas	2 262	2 262	183	116	1 963	10	–	33	–	40	–	10
Electricity	6 028	6 028	2 304	761	2 963	154	17	180	50	306	89	212
Fuel oil, kerosene, etc.	11 340	11 340	1 614	472	9 154	31	15	121	112	141	194	54
Other	1 004	1 004	208	38	758	–	36	32	–	11	6	13
No fuel used	37	37	4	25	8	–	–	–	–	–	–	–
VEHICLES AVAILABLE												
None	7 052	7 052	4 126	1 425	1 501	412	68	595	74	536	234	385
1	35 933	35 933	17 823	3 705	14 405	292	186	827	617	1 069	1 251	592
2	34 213	34 213	12 648	2 406	19 159	18	16	287	484	522	517	191
3 or more	15 739	15 739	4 337	887	10 515	15	–	225	96	285	228	137
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	49 498	49 498	16 381	3 036	30 461	22	–	135	804	372	882	391
1979 to March 1980	6 355	6 355	1 922	307	4 126	–	–	22	112	40	86	30
1975 to 1978	14 272	14 272	4 703	693	8 876	7	–	15	239	49	270	63
1970 to 1974	9 305	9 305	3 072	409	5 824	8	–	11	138	37	133	14
1960 to 1969	10 103	10 103	3 472	734	5 897	–	–	23	176	29	106	75
1959 or earlier	9 463	9 463	3 032	893	5 538	7	–	64	159	117	287	209
Renter-occupied housing units	43 339	43 339	22 788	5 387	15 119	715	270	1 799	447	2 148	1 348	914
1979 to March 1980	23 501	23 501	12 683	2 894	7 924	440	194	1 340	223	1 412	720	370
1975 to 1978	14 740	14 740	7 755	1 812	5 173	215	76	332	155	632	458	319
1970 to 1974	3 131	3 131	1 487	431	1 213	46	–	44	52	40	98	159
1969 or earlier	1 867	1 867	808	250	809	14	–	83	17	56	72	66
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	10 388	10 388	4 682	1 112	5 689	37	–	189	176	115	381	438
Owner-occupied housing units	7 342	7 342	2 659	704	3 979	7	–	46	153	95	247	157
Lacking complete plumbing for exclusive use	176	176	20	4	152	–	–	7	9	–	–	–
No vehicle available	2 049	2 049	963	359	727	27	–	65	21	40	55	223
No telephone	192	192	27	43	122	–	–	–	–	–	7	–
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 618	1 618	371	174	1 068	–	–	9	54	10	30	33
Percent below poverty level	3.2	3.2	2.3	5.7	3.5	–	–	6.7	6.6	3.7	3.4	8.2
Complete plumbing for exclusive use	1 580	1 580	366	174	1 040	–	–	9	54	5	30	32
1.01 or more persons per room	44	44	4	5	35	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	33	33	5	–	28	–	–	–	–	5	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	8 534	8 534	4 914	1 782	1 838	338	74	847	68	906	395	321
Percent below poverty level	19.7	19.7	21.6	33.1	12.2	31.9	28.1	47.1	13.9	42.3	21.9	24.2
Complete plumbing for exclusive use	8 181	8 181	4 734	1 669	1 778	309	76	803	62	855	288	221
1.01 or more persons per room	502	502	269	156	77	8	9	100	–	24	6	–
Lacking complete plumbing for exclusive use	353	353	180	113	60	19	–	44	–	51	7	–
1.01 or more persons per room	43	43	17	26	–	–	–	–	–	3	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05
Year-round housing units	1 305	1 169	868	1 462	786	1 169	–	1 881	484	344	2 379	843
SELECTED CHARACTERISTICS												
Complete kitchen facilities	1 303	1 089	868	1 454	706	1 100	–	1 876	454	340	2 362	838
1 complete bathroom plus half bath(s)	24	39	–	246	229	130	–	410	113	23	630	128
2 or more complete bathrooms	110	16	46	986	38	150	–	541	330	65	618	63
Air conditioning	383	407	95	948	209	334	–	1 329	332	326	1 870	478
Central system	25	84	42	478	59	37	–	329	324	303	1 478	311
Source of water, public system or private company	1 305	1 103	868	1 440	706	1 096	–	1 875	443	344	2 379	843
Sewage disposal, public sewer	1 300	1 095	868	1 451	695	1 096	–	1 864	443	340	2 373	843
UNITS IN STRUCTURE												
1, detached or attached	80	77	448	1 343	533	802	–	1 242	454	10	1 258	625
2	158	5	14	46	44	23	–	34	–	–	65	–
3 and 4	187	12	155	7	30	156	–	91	–	9	267	23
5 to 9	442	242	212	30	78	119	–	164	–	–	444	153
10 to 49	438	395	31	130	5	–	–	327	–	169	333	16
50 or more	–	365	8	6	16	–	–	23	–	156	12	–
Mobile home or trailer, etc.	–	7	–	–	–	–	–	–	–	–	–	26
YEAR STRUCTURE BUILT												
1979 to March 1980	–	–	–	20	–	–	–	11	7	–	51	19
1975 to 1978	–	–	64	73	21	–	–	24	49	131	282	245
1970 to 1974	37	36	337	40	72	6	–	52	160	154	505	159
1960 to 1969	208	503	463	391	473	165	–	844	223	49	1 072	222
1950 to 1959	141	548	4	347	100	172	–	690	4	–	184	63
1940 to 1949	141	16	–	145	16	673	–	160	6	–	157	41
1939 or earlier	778	–	–	446	24	84	–	100	5	10	128	94
HEATING EQUIPMENT												
Steam or hot water system	675	740	8	462	60	11	–	617	–	–	199	9
Central warm-air furnace	394	253	855	966	632	1 046	–	1 205	454	272	2 065	694
Electric heat pump	10	15	–	–	–	–	–	18	–	11	27	–
Other built-in electric units	11	78	–	24	2	–	–	18	–	14	7	97
Other means	15	17	5	10	12	43	–	23	–	47	81	43
None	–	–	–	–	–	–	–	–	–	–	–	–
Occupied housing units	1 277	1 072	855	1 431	702	1 082	–	1 841	454	333	2 345	806
SELECTED CHARACTERISTICS												
Units with roomers or boarders	56	–	4	37	7	33	–	44	–	9	35	28
No telephone	53	15	19	16	5	5	–	17	–	14	19	13
Owner-occupied housing units	69	37	43	1 333	346	565	–	1 198	436	10	1 886	335
4 or more bedrooms	24	4	42	755	108	98	–	335	300	–	391	62
1 complete bathroom plus half bath(s)	17	6	–	223	137	130	–	360	113	4	328	69
2 or more complete bathrooms	22	10	42	959	30	135	–	440	318	–	456	49
Renter-occupied housing units	1 208	1 035	813	309	356	517	–	711	18	313	1 189	481
2 or more bedrooms	445	309	706	165	286	386	–	480	18	96	727	348
1 complete bathroom plus half bath(s)	7	33	–	16	88	–	–	46	–	19	265	39
2 or more complete bathrooms	88	6	4	36	8	15	–	101	12	54	145	14
HOUSE HEATING FUEL												
Utility gas	1 122	869	816	1 306	686	1 034	–	1 723	447	251	2 123	588
Bottled, tank, or LP gas	–	–	–	–	–	9	–	9	–	–	16	4
Electricity	34	121	39	38	2	5	–	54	7	72	73	146
Fuel oil, kerosene, etc.	121	56	–	82	14	44	–	44	–	–	33	61
Other	–	26	–	5	–	–	–	11	–	–	–	7
No fuel used	–	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE												
None	273	190	63	19	33	39	–	123	–	–	99	66
1	623	730	563	419	324	544	–	781	41	222	1 007	361
2	350	129	200	763	235	331	–	688	297	85	857	285
3 or more	131	23	29	230	110	168	–	349	116	16	282	94
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	69	37	43	1 333	346	565	–	1 198	436	10	1 886	335
1979 to March 1980	–	–	–	123	39	75	–	128	52	–	150	46
1975 to 1978	20	12	–	341	129	141	–	278	107	6	403	111
1970 to 1974	–	–	35	240	68	121	–	228	146	–	199	43
1960 to 1969	–	–	7	391	87	141	–	276	126	–	208	49
1959 or earlier	49	15	–	227	23	87	–	220	5	4	96	76
Renter-occupied housing units	1 208	1 035	813	309	356	517	–	711	18	313	1 189	481
1979 to March 1980	743	693	387	110	102	183	–	363	18	203	541	289
1975 to 1978	404	331	401	93	148	237	–	293	–	110	464	179
1970 to 1974	30	16	25	6	70	54	–	104	–	–	104	5
1969 or earlier	31	5	–	–	36	43	–	51	–	–	80	8
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	64	36	–	221	46	97	–	319	33	–	317	99
Owner-occupied housing units	43	17	–	214	21	71	–	168	33	–	117	81
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	22	–	–	8	8	21	–	105	–	–	73	19
No telephone	–	–	–	–	–	5	–	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	6	4	–	18	23	15	–	8	–	–	8	7
Percent below poverty level	8.7	14.8	–	1.5	6.6	2.7	–	0.4	–	–	0.8	2.2
Complete plumbing for exclusive use	6	4	–	18	23	15	–	5	–	–	8	7
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	418	281	226	14	28	19	–	51	–	47	57	70
Percent below poverty level	34.4	19.2	27.8	6.7	7.9	3.7	–	7.2	–	15.0	4.8	14.6
Complete plumbing for exclusive use	380	195	218	14	28	19	–	51	–	47	57	70
1.01 or more persons per room	7	65	16	–	–	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	35	6	8	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	–	6	8	–	–	–	–	–	–	–	–	–

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
Year-round housing units	**1 442**	**1 129**	**870**	**1 376**	**1 401**	**831**	**1 365**	**161**	**1 613**	**2 482**	**1 197**	**1 070**
SELECTED CHARACTERISTICS												
Complete kitchen facilities	1 438	1 119	858	1 369	1 401	821	1 365	157	1 613	2 473	1 197	1 062
1 complete bathroom plus half bath(s)	325	533	51	291	439	406	294	8	91	692	540	92
2 or more complete bathrooms	327	367	101	194	150	195	400	153	128	435	597	324
Air conditioning	613	632	616	657	675	344	513	145	1 105	1 498	920	855
Central system	345	430	493	271	205	147	300	145	217	1 280	787	489
Source of water, public system or private company	1 442	1 129	870	1 376	1 401	811	1 365	157	1 613	2 444	1 190	1 070
Sewage disposal, public sewer	1 438	1 125	870	1 376	1 401	807	1 365	157	1 613	2 447	1 190	1 063
UNITS IN STRUCTURE												
1, detached or attached	992	1 093	100	693	1 179	806	1 206	161	422	966	1 130	342
2	89	23	–	318	85	–	129	–	97	16	11	6
3 and 4	–	–	–	40	7	–	9	–	131	126	7	–
5 to 9	190	–	365	37	95	4	12	–	548	320	37	284
10 to 49	133	13	427	279	35	11	–	–	325	607	12	407
50 or more	34	–	78	5	–	10	9	–	95	447	–	31
Mobile home or trailer, etc.	4	–	–	4	–	–	–	–	–	–	–	–
YEAR STRUCTURE BUILT												
1979 to March 1980	–	11	–	156	6	3	8	25	24	292	28	54
1975 to 1978	10	31	36	50	5	–	89	46	11	278	74	271
1970 to 1974	32	74	240	74	35	56	26	63	164	678	392	179
1960 to 1969	326	587	550	282	229	453	244	27	714	958	685	516
1950 to 1959	666	559	39	217	555	155	587	–	319	206	18	37
1940 to 1949	143	46	–	122	269	63	180	–	141	17	–	7
1939 or earlier	265	21	5	475	302	101	231	–	240	53	–	6
HEATING EQUIPMENT												
Steam or hot water system	282	84	76	308	132	116	109	–	727	140	10	322
Central warm-air furnace	1 120	1 031	724	1 001	1 239	697	1 132	161	722	2 220	1 187	680
Electric heat pump	–	–	11	–	–	–	10	–	12	22	–	7
Other built-in electric units	25	8	23	22	4	8	34	–	116	44	–	50
Other means	11	6	36	45	26	10	80	–	36	56	–	11
None	4	–	–	–	–	–	–	–	–	–	–	–
Occupied housing units	**1 398**	**1 121**	**822**	**1 342**	**1 375**	**816**	**1 346**	**151**	**1 537**	**2 362**	**1 149**	**1 058**
SELECTED CHARACTERISTICS												
Units with roomers or boarders	26	–	5	55	50	27	48	–	43	51	5	15
No telephone	13	4	6	10	16	7	21	–	21	51	–	23
Owner-occupied housing units	**898**	**1 009**	**45**	**621**	**1 056**	**488**	**1 006**	**148**	**381**	**611**	**1 061**	**306**
4 or more bedrooms	202	284	–	97	128	203	256	...	47	134	443	258
1 complete bathroom plus half bath(s)	291	496	5	170	402	318	262	...	71	255	470	15
2 or more complete bathrooms	297	355	–	121	124	186	373	...	110	204	539	284
Renter-occupied housing units	**500**	**72**	**777**	**721**	**319**	**328**	**340**	**3**	**1 156**	**1 751**	**88**	**752**
2 or more bedrooms	293	65	332	447	236	118	231	...	674	1 247	88	291
1 complete bathroom plus half bath(s)	24	37	46	121	37	73	32	...	20	419	38	68
2 or more complete bathrooms	21	8	101	73	19	9	19	...	18	213	42	26
HOUSE HEATING FUEL												
Utility gas	1 277	1 063	671	1 205	1 293	808	1 210	151	1 327	2 128	1 142	933
Bottled, tank, or LP gas	–	–	–	5	–	–	–	–	–	27	–	–
Electricity	35	14	139	27	4	8	48	–	145	152	–	93
Fuel oil, kerosene, etc.	67	44	12	91	71	–	81	–	47	55	7	12
Other	15	–	–	14	7	–	7	–	18	–	–	–
No fuel used	4	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE												
None	80	10	101	71	55	19	33	–	215	238	7	30
1	629	524	419	659	522	281	523	30	797	1 209	558	532
2	506	533	273	461	665	388	571	89	427	737	573	429
3 or more	181	254	29	151	133	128	219	32	98	178	211	47
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	**898**	**1 009**	**45**	**621**	**1 056**	**488**	**1 006**	**148**	**381**	**611**	**1 061**	**306**
1979 to March 1980	44	99	13	75	99	71	72	...	47	142	176	75
1975 to 1978	212	343	27	209	335	205	388	...	94	199	332	92
1970 to 1974	125	106	–	115	153	140	199	...	28	132	332	74
1960 to 1969	247	373	–	76	213	213	180	...	86	95	221	58
1959 or earlier	270	228	5	146	256	59	247	...	126	43	–	7
Renter-occupied housing units	**500**	**72**	**777**	**721**	**319**	**328**	**340**	**3**	**1 156**	**1 751**	**88**	**752**
1979 to March 1980	188	72	457	371	167	42	160	...	595	1 163	69	411
1975 to 1978	203	–	254	264	119	64	55	...	431	446	12	270
1970 to 1974	55	–	55	65	10	22	26	...	68	127	–	33
1969 or earlier	54	–	11	21	23	–	19	...	62	15	7	18
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	**339**	**178**	**41**	**321**	**301**	**83**	**158**	**11**	**166**	**333**	**48**	**38**
Owner-occupied housing units	180	165	5	157	196	81	143	8	121	64	48	12
Lacking complete plumbing for exclusive use	–	–	–	4	–	–	–	–	–	–	–	–
No vehicle available	37	10	16	39	34	4	7	–	36	72	–	6
No telephone	–	4	–	–	–	–	–	–	–	11	–	–
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	–	–	6	18	30	18	30	...	18	6	15	6
Percent below poverty level	–	–	13.3	2.9	2.8	2.6	1.8	...	3.1	0.7	1.4	2.0
Complete plumbing for exclusive use	–	–	6	18	30	18	20	...	12	6	15	6
1.01 or more persons per room	–	–	–	–	–	–	–	...	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	...	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	...	–	–	–	–
Renter-occupied housing units	**57**	–	**121**	**45**	**40**	**18**	**48**	...	**285**	**434**	**6**	**48**
Percent below poverty level	11.4	–	15.6	6.2	12.5	9.4	16.2	...	20.3	24.8	6.8	6.6
Complete plumbing for exclusive use	53	–	121	45	40	12	42	...	235	428	6	48
1.01 or more persons per room	–	–	–	7	4	–	–	...	–	10	–	–
Lacking complete plumbing for exclusive use	4	–	–	–	–	–	–	...	–	6	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	...	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
Year-round housing units	653	20	-	1 208	465	709	968	618	296	1 108	1 914	1 297
SELECTED CHARACTERISTICS												
Complete kitchen facilities	653	20	-	1 208	465	709	968	618	296	1 108	1 914	1 297
1 complete bathroom plus half bath(s)	257	-	-	313	-	53	115	148	180	99	395	52
2 or more complete bathrooms	372	15	-	5	-	96	49	49	7	78	254	71
Air conditioning	594	4	-	146	465	263	464	73	12	496	694	467
Central system	594	-	-	6	458	52	55	26	-	313	124	125
Source of water, public system or private company	629	20	-	1 208	465	709	985	648	296	1 127	1 949	1 325
Sewage disposal, public sewer	634	20	-	1 204	465	709	971	643	278	1 118	1 946	1 326
UNITS IN STRUCTURE												
1, detached or attached	539	20	-	930	7	522	403	485	150	485	885	166
2	4	-	-	-	-	98	89	37	-	142	167	127
3 and 4	9	-	-	63	7	81	73	57	33	123	354	360
5 to 9	57	-	-	182	433	8	132	44	78	59	327	329
10 to 49	24	-	-	33	18	-	263	20	35	-	211	439
50 or more	-	-	-	-	-	-	25	5	-	318	4	14
Mobile home or trailer, etc.	-	-	-	-	-	-	-	-	-	-	4	-
YEAR STRUCTURE BUILT												
1979 to March 1980	35	-	-	-	-	-	5	-	9	132	13	-
1975 to 1978	68	-	-	7	145	-	18	10	7	108	17	10
1970 to 1974	283	-	-	637	253	-	62	132	87	72	51	107
1960 to 1969	243	15	-	557	67	17	287	177	165	62	183	173
1950 to 1959	-	-	-	7	-	133	106	117	22	148	342	109
1940 to 1949	-	-	-	-	-	267	97	141	-	180	368	187
1939 or earlier	4	5	-	-	-	292	410	71	6	425	980	749
HEATING EQUIPMENT												
Steam or hot water system	4	-	-	5	5	79	298	46	21	147	562	603
Central warm-air furnace	618	15	-	1 165	455	575	606	504	239	862	1 265	638
Electric heat pump	-	-	-	4	-	-	-	-	-	-	19	15
Other built-in electric units	5	5	-	4	5	15	13	20	8	44	53	21
Other means	6	-	-	30	-	40	68	58	28	74	55	56
None	-	-	-	-	-	-	-	20	-	-	-	2
Occupied housing units	570	20	-	1 189	451	686	867	614	284	999	1 854	1 325
SELECTED CHARACTERISTICS												
Units with roomers or boarders	8	-	-	26	5	19	44	24	-	68	77	46
No telephone	-	-	-	20	8	55	103	71	23	62	161	108
Owner-occupied housing units	251	-	-	339	7	488	331	344	6	419	814	139
4 or more bedrooms	84	-	-	52	...	32	69	65	...	70	225	17
1 complete bathroom plus half bath(s)	43	-	-	24	...	53	79	80	...	94	344	9
2 or more complete bathrooms	208	-	-	-	...	76	42	29	...	59	178	26
Renter-occupied housing units	319	20	-	950	444	198	546	270	278	580	1 040	1 186
2 or more bedrooms	297	20	-	835	...	82	311	268	...	197	414	364
1 complete bathroom plus half bath(s)	194	-	-	289	...	-	36	68	...	-	51	43
2 or more complete bathrooms	121	15	-	5	...	8	7	20	...	19	51	34
HOUSE HEATING FUEL												
Utility gas	544	15	-	1 171	436	644	788	545	257	730	1 555	966
Bottled, tank, or LP gas	9	-	-	6	5	-	7	-	-	43	33	21
Electricity	13	5	-	12	10	15	31	26	27	97	107	134
Fuel oil, kerosene, etc.	4	-	-	-	-	19	41	28	-	69	147	84
Other	-	-	-	-	-	8	-	-	-	-	12	18
No fuel used	-	-	-	-	-	-	-	15	-	-	-	2
VEHICLES AVAILABLE												
None	-	-	-	54	4	73	162	177	128	235	260	211
1	231	9	-	635	216	269	400	281	128	390	814	549
2	264	11	-	373	191	348	233	96	28	226	574	312
3 or more	75	-	-	127	40	96	72	60	-	88	306	153
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	251	-	-	339	7	488	331	344	6	419	814	139
1979 to March 1980	46	-	-	21	...	58	52	-	...	36	95	2
1975 to 1978	112	-	-	108	...	124	61	20	...	42	230	50
1970 to 1974	93	-	-	110	...	55	32	73	...	67	98	8
1960 to 1969	-	-	-	-	...	118	30	102	...	108	166	8
1959 or earlier	-	-	-	-	...	133	146	69	...	166	225	61
Renter-occupied housing units	319	20	-	950	444	198	546	270	278	580	1 040	1 186
1979 to March 1980	154	9	-	345	...	149	229	81	...	226	610	760
1975 to 1978	137	6	-	449	...	34	220	147	...	199	293	281
1970 to 1974	28	-	-	145	...	8	66	89	...	47	50	27
1969 or earlier	-	5	-	11	...	7	31	33	...	48	87	28
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	21	-	-	28	-	116	185	98	37	203	284	73
Owner-occupied housing units	11	-	-	8	-	109	83	67	-	132	207	48
Lacking complete plumbing for exclusive use	-	-	-	-	-	-	-	-	-	-	-	4
No vehicle available	-	-	-	15	-	25	43	29	26	155	49	25
No telephone	-	-	-	-	-	-	7	11	-	19	6	-
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	-	-	-	21	...	27	35	38	...	41	33	-
Percent below poverty level	-	-	-	8.8	...	5.5	10.9	14.4	...	9.8	4.1	-
Complete plumbing for exclusive use	-	-	-	21	...	27	35	38	...	41	33	-
1.01 or more persons per room	-	-	-	4	...	-	-	5	...	-	-	-
Lacking complete plumbing for exclusive use	-	-	-	-	...	-	-	-	...	-	-	-
1.01 or more persons per room	-	-	-	-	...	-	-	-	...	-	-	-
Renter-occupied housing units	18	-	-	78	...	47	162	176	...	321	258	378
Percent below poverty level	4.7	-	-	7.4	...	23.7	29.7	50.3	...	42.5	24.8	33.8
Complete plumbing for exclusive use	15	-	-	70	...	40	157	176	...	196	242	322
1.01 or more persons per room	-	-	-	13	...	-	24	40	...	15	8	32
Lacking complete plumbing for exclusive use	-	-	-	-	...	7	5	-	...	25	16	48
1.01 or more persons per room	-	-	-	-	...	7	-	-	...	9	-	5

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01*	Tract 0029.02	Tract 0029.09*	Tract 0029.04	Tract 0032.01*	Tract 0032.02*	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.02	Tract 0011.04*	Tract 0011.05
Year-round housing units	1 018	155	404	470	–	–	–	7	334	11	1 390	–	1 248
SELECTED CHARACTERISTICS													
Complete kitchen facilities	1 018	155	404	470	–	–	–	...	234	11	1 390	–	1 238
1 complete bathroom plus half bath(s)	329	–	6	201	–	–	–	...	13	3	338	–	154
2 or more complete bathrooms	184	–	–	7	–	–	–	...	196	–	215	–	30
Air conditioning	690	6	241	464	–	–	–	...	116	–	1 100	–	1 208
Central system	466	–	230	210	–	–	–	...	66	–	525	–	1 178
Source of water, public system or private company	1 018	155	404	470	–	–	–	...	16	–	1 333	–	1 236
Sewage disposal, public sewer	1 018	155	395	470	–	–	–	...	130	–	1 347	–	1 236
UNITS IN STRUCTURE													
1, detached or attached	578	21	21	–	–	–	–	...	229	3	432	–	78
2	3	–	–	–	–	–	–	...	5	8	30	–	–
3 and 4	36	26	–	–	–	–	–	...	–	–	43	–	9
5 to 9	34	100	6	6	–	–	–	...	–	–	190	–	343
10 to 49	333	8	143	447	–	–	–	...	–	–	540	–	766
50 or more	54	–	234	17	–	–	–	...	–	–	56	–	34
Mobile home or trailer, etc.	–	–	–	–	–	–	–	...	–	–	99	–	–
YEAR STRUCTURE BUILT													
1979 to March 1980	10	–	–	–	–	–	–	...	4	–	8	–	–
1975 to 1978	5	–	–	6	–	–	–	...	7	–	219	–	66
1970 to 1974	61	39	–	209	–	–	–	...	27	–	615	–	538
1960 to 1969	574	102	54	237	–	–	–	...	72	–	462	–	409
1950 to 1959	282	6	204	7	–	–	–	...	79	3	65	–	6
1940 to 1949	69	8	119	6	–	–	–	...	15	–	6	–	4
1939 or earlier	67	–	27	5	–	–	–	...	30	8	15	–	27
HEATING EQUIPMENT													
Steam or hot water system	139	143	119	65	–	–	–	...	83	–	198	–	23
Central warm-air furnace	753	7	230	363	–	–	–	...	151	8	1 041	–	1 081
Electric heat pump	3	–	–	16	–	–	–	...	–	–	39	–	41
Other built-in electric units	92	5	15	19	–	–	–	...	–	–	61	–	36
Other means	31	–	32	7	–	–	–	...	–	3	51	–	39
None	–	–	8	–	–	–	–	...	–	–	–	–	–
Occupied housing units	997	149	404	404	–	–	–	7	334	11	1 371	–	1 149
SELECTED CHARACTERISTICS													
Units with roomers or boarders	5	–	–	6	–	–	–	...	8	–	29	–	26
No telephone	14	–	51	24	–	–	–	...	–	–	55	–	6
Owner-occupied housing units	599	–	6	–	–	–	–	...	233	3	449	–	14
4 or more bedrooms	175	–	...	–	–	–	–	...	110	...	148	–	–
1 complete bathroom plus half bath(s)	283	–	...	–	–	–	–	...	13	...	142	–	5
2 or more complete bathrooms	171	–	...	–	–	–	–	...	196	...	209	–	–
Renter-occupied housing units	488	149	398	404	–	–	–	...	11	8	888	–	1 135
2 or more bedrooms	237	76	...	276	–	–	–	...	5	...	383	–	563
1 complete bathroom plus half bath(s)	35	–	...	185	–	–	–	...	–	...	161	–	140
2 or more complete bathrooms	13	–	...	7	–	–	–	...	–	...	6	–	30
HOUSE HEATING FUEL													
Utility gas	821	123	309	273	–	–	–	...	202	8	1 016	–	994
Bottled, tank, or LP gas	5	–	–	7	–	–	–	...	–	–	30	–	11
Electricity	137	12	51	124	–	–	–	...	5	–	173	–	135
Fuel oil, kerosene, etc.	34	14	36	–	–	–	–	...	20	3	35	–	9
Other	–	–	–	–	–	–	–	...	7	–	17	–	–
No fuel used	–	–	8	–	–	–	–	...	–	–	–	–	–
VEHICLES AVAILABLE													
None	37	14	103	25	–	–	–	...	–	–	57	–	6
1	366	80	244	184	–	–	–	...	66	–	528	–	692
2	484	49	52	134	–	–	–	...	125	11	485	–	381
3 or more	130	6	5	71	–	–	–	...	43	–	301	–	70
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	599	–	6	–	–	–	–	...	233	3	449	–	14
1979 to March 1980	64	–	...	–	–	–	–	...	12	...	51	–	5
1975 to 1978	160	–	...	–	–	–	–	...	58	...	235	–	–
1970 to 1974	76	–	...	–	–	–	–	...	53	...	117	–	–
1960 to 1969	202	–	...	–	–	–	–	...	53	...	51	–	–
1959 or earlier	87	–	...	–	–	–	–	...	47	...	15	–	9
Renter-occupied housing units	488	149	398	404	–	–	–	...	11	8	888	–	1 135
1979 to March 1980	173	75	...	271	–	–	–	...	11	...	492	–	685
1975 to 1978	191	74	...	133	–	–	–	...	–	...	282	–	355
1970 to 1974	28	–	...	–	–	–	–	...	–	...	14	–	82
1969 or earlier	16	–	...	–	–	–	–	...	–	...	14	–	13
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	87	8	6	–	–	–	–	...	37	–	66	–	31
Owner-occupied housing units	52	–	6	–	–	–	–	...	37	–	33	–	9
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	...	–	–	–	–	6
No vehicle available	7	–	–	–	–	–	–	...	–	–	27	–	–
No telephone	–	–	–	–	–	–	–	...	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	–	–	...	–	–	–	–	...	–	...	26	–	–
Percent below poverty level	–	–	...	–	–	–	–	...	–	...	5.5	–	–
Complete plumbing for exclusive use	–	–	...	–	–	–	–	...	–	...	26	–	–
1.01 or more persons per room	–	–	...	–	–	–	–	...	–	...	–	–	–
Lacking complete plumbing for exclusive use	–	–	...	–	–	–	–	...	–	...	–	–	–
1.01 or more persons per room	–	–	...	–	–	–	–	...	–	...	–	–	–
Renter-occupied housing units	31	38	...	186	–	–	–	...	8	...	68	–	97
Percent below poverty level	5.1	18.8	...	26.2	–	–	–	...	45.5	...	8.5	–	8.5
Complete plumbing for exclusive use	21	28	...	106	–	–	–	...	5	...	68	–	97
1.01 or more persons per room	6	–	...	–	–	–	–	...	5	...	–	–	–
Lacking complete plumbing for exclusive use	–	–	...	–	–	–	–	...	–	...	–	–	–
1.01 or more persons per room	–	–	...	–	–	–	–	...	–	...	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*
Year-round housing units	1 395	19	15	49	9	102	4	10	3	10	1	368	–
SELECTED CHARACTERISTICS													
Complete kitchen facilities	1 368	19	15	49	...	102	...	10	...	10	...	358	–
1 complete bathroom plus half bath(s)	261	13	8	9	...	–	...	7	...	7	...	80	–
2 or more complete bathrooms	174	–	7	25	...	–	...	3	...	–	...	48	–
Air conditioning	1 042	1	7	9	...	39	...	–	...	7	...	72	–
Central system	716	1	7	–	...	17	...	–	...	7	...	26	–
Source of water, public system or private company	1 378	8	12	6	...	63	...	10	...	10	...	24	–
Sewage disposal, public sewer	1 384	8	12	6	...	6	...	10	...	10	...	24	–
UNITS IN STRUCTURE													
1, detached or attached	542	19	15	33	...	95	...	10	...	10	...	259	–
2	5	–	–	16	...	7	...	–	...	–	...	–	–
3 and 4	–	–	–	–	...	–	...	–	...	–	...	–	–
5 to 9	170	–	–	–	...	–	...	–	...	–	...	–	–
10 to 49	650	–	–	–	...	–	...	–	...	–	...	4	–
50 or more	28	–	–	–	...	–	...	–	...	–	...	–	–
Mobile home or trailer, etc.	–	–	–	–	...	–	...	–	...	–	...	–	–
YEAR STRUCTURE BUILT													
1979 to March 1980	8	–	–	–	...	–	...	–	...	–	...	5	–
1975 to 1978	45	–	–	–	...	–	...	3	...	10	...	7	–
1970 to 1974	509	7	–	–	...	–	...	–	...	–	...	7	–
1960 to 1969	595	–	10	–	...	24	...	7	...	–	...	22	–
1950 to 1959	137	6	5	6	...	54	...	–	...	–	...	39	–
1940 to 1949	38	–	–	9	...	–	...	–	...	–	...	66	–
1939 or earlier	63	6	–	34	...	24	...	–	...	–	...	117	–
HEATING EQUIPMENT													
Steam or hot water system	131	–	3	9	...	–	...	3	...	–	...	30	–
Central warm-air furnace	1 062	13	12	31	...	95	...	7	...	10	...	220	–
Electric heat pump	53	–	–	9	...	–	...	–	...	–	...	–	–
Other built-in electric units	127	–	–	–	...	–	...	–	...	–	...	–	–
Other means	22	6	–	–	...	7	...	–	...	–	...	13	–
None	–	–	–	–	...	–	...	–	...	–	...	–	–
Occupied housing units	1 313	19	15	43	9	102	4	10	3	10	1	363	–
SELECTED CHARACTERISTICS													
Units with roomers or boarders	5	–	–	–	...	–	...	–	...	3	...	8	–
No telephone	35	–	–	–	...	–	...	–	...	–	...	–	–
Owner-occupied housing units	981	12	13	43	...	84	...	7	...	–	...	364	–
4 or more bedrooms	156	...	...	34	...	16	...	...	...	–	...	47	–
1 complete bathroom plus half bath(s)	221	...	...	9	...	–	...	...	...	–	...	80	–
2 or more complete bathrooms	174	...	...	25	...	–	...	...	...	–	...	48	–
Renter-occupied housing units	813	7	2	–	...	18	...	3	...	10	...	19	–
2 or more bedrooms	466	...	...	–	...	11	...	...	...	10	...	15	–
1 complete bathroom plus half bath(s)	35	...	...	–	...	–	...	...	...	7	...	–	–
2 or more complete bathrooms	–	...	...	–	...	–	...	...	...	–	...	–	–
HOUSE HEATING FUEL													
Utility gas	1 070	19	12	9	...	97	...	10	...	10	...	226	–
Bottled, tank, or LP gas	–	–	–	–	...	–	...	–	...	–	...	–	–
Electricity	214	–	–	9	...	–	...	–	...	–	...	–	–
Fuel oil, kerosene, etc.	23	–	3	25	...	5	...	–	...	–	...	37	–
Other	6	–	–	–	...	–	...	–	...	–	...	–	–
No fuel used	–	–	–	–	...	–	...	–	...	–	...	–	–
VEHICLES AVAILABLE													
None	32	–	–	–	...	–	...	–	...	–	...	–	–
1	491	14	5	9	...	40	...	7	...	7	...	89	–
2	580	5	10	9	...	35	...	3	...	–	...	119	–
3 or more	210	–	–	25	...	27	...	–	...	3	...	55	–
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	981	12	13	43	...	84	...	7	...	–	...	364	–
1979 to March 1980	19	...	...	–	...	12	...	...	...	–	...	12	–
1975 to 1978	160	...	...	9	...	25	...	...	...	–	...	84	–
1970 to 1974	129	...	...	–	...	17	...	...	...	–	...	5	–
1960 to 1969	138	...	...	9	...	21	...	...	...	–	...	72	–
1959 or earlier	55	...	...	25	...	9	...	...	...	–	...	71	–
Renter-occupied housing units	813	7	2	–	...	18	...	3	...	10	...	19	–
1979 to March 1980	476	...	...	–	...	7	...	...	...	10	...	8	–
1975 to 1978	292	...	...	–	...	5	...	...	...	–	...	11	–
1970 to 1974	23	...	...	–	...	6	...	...	...	–	...	–	–
1969 or earlier	21	...	...	–	...	–	...	...	...	–	...	–	–
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	58	6	3	16	...	36	...	–	...	–	...	57	–
Owner-occupied housing units	25	6	3	16	...	26	...	–	...	–	...	57	–
Lacking complete plumbing for exclusive use	–	–	–	–	...	–	...	–	...	–	...	–	–
No vehicle available	13	–	–	–	...	–	...	–	...	–	...	–	–
No telephone	–	–	–	–	...	–	...	–	...	–	...	–	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	5	...	...	–	...	–	...	...	...	–	...	5	–
Percent below poverty level	1.0	...	...	–	...	–	...	...	...	–	...	2.0	–
Complete plumbing for exclusive use	5	...	...	–	...	–	...	...	...	–	...	5	–
1.01 or more persons per room	–	...	...	–	...	–	...	...	...	–	...	–	–
Lacking complete plumbing for exclusive use	–	...	...	–	...	–	...	...	...	–	...	–	–
1.01 or more persons per room	–	...	...	–	...	–	...	...	...	–	...	–	–
Renter-occupied housing units	107	...	...	–	...	–	...	...	...	8	...	–	–
Percent below poverty level	13.2	...	...	–	...	–	...	...	...	30.0	...	–	–
Complete plumbing for exclusive use	107	...	...	–	...	–	...	...	...	3	...	–	–
1.01 or more persons per room	–	...	...	–	...	–	...	...	...	–	...	–	–
Lacking complete plumbing for exclusive use	–	...	...	–	...	–	...	...	...	–	...	–	–
1.01 or more persons per room	–	...	...	–	...	–	...	...	...	–	...	–	–

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
Year-round housing units	184	–	82	–	–	41	–	466	893	2 844	1 497	2 223	1 414
SELECTED CHARACTERISTICS													
Complete kitchen facilities	184	–	53	–	–	41	–	466	885	2 031	1 466	2 201	1 408
1 complete bathroom plus half bath(s)	18	–	11	–	–	14	–	82	132	926	127	208	150
2 or more complete bathrooms	130	–	16	–	–	27	–	284	310	199	69	107	42
Air conditioning	68	–	10	–	–	25	–	171	269	842	427	1 330	541
Central system	43	–	–	–	–	19	–	88	150	580	227	230	61
Source of water, public system or private company	13	–	–	–	–	6	–	138	52	2 007	1 438	2 207	1 397
Sewage disposal, public sewer	–	–	–	–	–	12	–	32	56	1 976	1 360	2 202	1 379
UNITS IN STRUCTURE													
1, detached or attached	184	–	42	–	–	35	–	420	786	1 342	998	1 327	942
2	–	–	10	–	–	–	–	39	37	10	4	44	45
3 and 4	–	–	–	–	–	–	–	7	39	92	18	46	39
5 to 9	–	–	–	–	–	6	–	–	30	308	9	462	44
10 to 49	–	–	–	–	–	–	–	–	–	19	5	383	42
50 or more	–	–	–	–	–	–	–	–	–	15	226	29	–
Mobile home or trailer, etc.	–	–	–	–	–	–	–	–	–	358	237	32	280
YEAR STRUCTURE BUILT													
1979 to March 1980	–	–	–	–	–	–	–	19	34	185	192	–	–
1975 to 1978	31	–	7	–	–	–	–	26	81	489	67	17	49
1970 to 1974	9	–	–	–	–	1	–	5	66	540	176	222	233
1960 to 1969	57	–	–	–	–	12	–	72	108	671	398	733	270
1950 to 1959	60	–	17	–	–	22	–	109	218	122	505	770	462
1940 to 1949	15	–	14	–	–	–	–	79	76	12	67	271	217
1939 or earlier	12	–	14	–	–	6	–	156	309	25	92	210	183
HEATING EQUIPMENT													
Steam or hot water system	52	–	15	–	–	7	–	128	81	44	40	136	98
Central warm-air furnace	132	–	35	–	–	26	–	302	679	1 926	1 245	1 782	1 134
Electric heat pump	–	–	–	–	–	–	–	–	24	–	–	19	–
Other built-in electric units	–	–	–	–	–	–	–	–	37	12	9	80	30
Other means	–	–	2	–	–	8	–	36	71	62	203	186	162
None	–	–	–	–	–	–	–	–	–	–	–	–	–
Occupied housing units	184	–	53	–	–	41	–	436	858	1 962	1 467	2 133	1 389
SELECTED CHARACTERISTICS													
Units with roomers or boarders	–	–	–	–	–	–	–	13	38	41	42	19	18
No telephone	–	–	–	–	–	–	–	–	19	52	59	87	120
Owner-occupied housing units	176	–	41	–	–	41	–	398	668	1 458	1 114	1 871	1 068
4 or more bedrooms	...	–	11	–	–	32	–	152	242	79	156	147	171
1 complete bathroom plus half bath(s)	...	–	7	–	–	14	–	68	112	653	112	178	136
2 or more complete bathrooms	...	–	16	–	–	27	–	257	295	187	55	107	42
Renter-occupied housing units	8	–	11	–	–	–	–	44	198	884	353	1 861	314
2 or more bedrooms	...	–	11	–	–	–	–	44	134	428	128	861	230
1 complete bathroom plus half bath(s)	...	–	4	–	–	–	–	5	30	229	15	19	17
2 or more complete bathrooms	...	–	–	–	–	–	–	20	8	–	14	–	–
HOUSE HEATING FUEL													
Utility gas	150	–	29	–	–	14	–	194	182	1 871	1 317	1 935	1 084
Bottled, tank, or LP gas	–	–	–	–	–	–	–	8	113	15	50	4	76
Electricity	–	–	–	–	–	–	–	2	67	60	66	112	30
Fuel oil, kerosene, etc.	27	–	21	–	–	27	–	219	486	16	34	81	167
Other	7	–	3	–	–	–	–	13	10	–	–	–	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE													
None	–	–	–	–	–	–	–	2	17	120	163	104	73
1	7	–	22	–	–	8	–	116	170	651	515	763	611
2	129	–	24	–	–	27	–	181	343	928	493	938	483
3 or more	48	–	6	–	–	6	–	137	308	263	296	327	192
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	176	–	41	–	–	41	–	398	668	1 458	1 114	1 871	1 068
1979 to March 1980	...	–	5	–	–	–	–	74	54	300	172	55	304
1975 to 1978	...	–	14	–	–	19	–	89	178	683	296	228	259
1970 to 1974	...	–	–	–	–	9	–	51	110	228	210	145	140
1960 to 1969	...	–	11	–	–	7	–	88	169	188	224	240	140
1959 or earlier	...	–	11	–	–	6	–	88	157	57	212	403	382
Renter-occupied housing units	8	–	11	–	–	–	–	44	198	884	353	1 861	314
1979 to March 1980	...	–	9	–	–	–	–	14	47	182	270	545	141
1975 to 1978	...	–	–	–	–	–	–	8	67	259	45	356	99
1970 to 1974	...	–	2	–	–	–	–	–	33	65	38	91	39
1969 or earlier	...	–	–	–	–	–	–	24	43	18	–	49	15
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	33	–	5	–	–	6	–	88	104	84	297	388	149
Owner-occupied housing units	22	–	5	–	–	6	–	86	83	34	133	163	127
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	–	13	–	7	–	–
No vehicle available	–	–	–	–	–	–	–	2	17	51	114	36	19
No telephone	–	–	–	–	–	–	–	–	–	14	28	19	6
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	...	–	–	–	–	6	–	18	16	21	45	62	88
Percent below poverty level	...	–	–	–	–	14.6	–	3.3	2.4	1.4	4.0	5.8	7.7
Complete plumbing for exclusive use	...	–	–	–	–	6	–	13	12	21	45	62	80
1.01 or more persons per room	...	–	–	–	–	–	–	–	–	–	6	–	7
Lacking complete plumbing for exclusive use	...	–	–	–	–	–	–	–	4	–	–	–	–
1.01 or more persons per room	...	–	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	...	–	3	–	–	–	–	–	9	129	113	153	83
Percent below poverty level	...	–	18.2	–	–	–	–	–	4.7	25.6	31.7	14.4	36.4
Complete plumbing for exclusive use	...	–	2	–	–	–	–	–	–	122	112	153	83
1.01 or more persons per room	...	–	–	–	–	–	–	–	–	–	–	11	–
Lacking complete plumbing for exclusive use	...	–	–	–	–	–	–	–	9	7	–	–	–
1.01 or more persons per room	...	–	–	–	–	–	–	–	–	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01*	Tract 0029.01*	Tract 0029.03*	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0032.02*	Tract 0033.01*
Year-round housing units	**1 389**	**2 689**	**1 367**	**–**	**23**	**120**	**1 818**	**294**	**1 100**	**1 027**	**1 310**	**1 265**	**840**
SELECTED CHARACTERISTICS													
Complete kitchen facilities	1 302	2 678	1 367	–	23	120	1 805	294	1 095	1 027	1 306	1 251	834
1 complete bathroom plus half bath(s)	413	544	93	–	–	–	224	123	399	139	368	260	133
2 or more complete bathrooms	97	223	644	–	7	–	196	–	213	47	132	334	84
Air conditioning	402	1 393	1 261	–	23	14	1 639	288	547	577	858	518	677
Central system	129	515	1 198	–	6	–	901	170	377	362	778	234	643
Source of water, public system or private company	1 184	2 681	1 367	–	17	120	1 791	294	1 088	1 021	1 367	839	703
Sewage disposal, public sewer	1 165	2 624	1 367	–	17	120	1 792	288	1 088	1 021	1 258	720	707
UNITS IN STRUCTURE													
1, detached or attached	1 169	2 198	7	–	–	–	317	72	845	283	654	876	230
2	–	9	–	–	6	–	12	–	4	22	15	18	17
3 and 4	19	183	12	–	–	–	90	21	–	9	15	12	61
5 to 9	–	135	490	–	–	31	355	89	14	128	82	–	76
10 to 49	21	140	589	–	17	89	966	112	237	567	391	12	456
50 or more	–	24	169	–	–	–	72	–	–	4	153	–	–
Mobile home or trailer, etc.	–	–	–	–	–	–	6	–	–	13	–	347	–
YEAR STRUCTURE BUILT													
1979 to March 1980	–	–	7	–	–	–	155	–	11	23	287	65	121
1975 to 1978	5	30	171	–	–	–	435	–	166	146	404	219	362
1970 to 1974	86	562	780	–	–	11	710	105	399	368	493	411	180
1960 to 1969	358	704	302	–	17	88	408	180	162	348	74	177	58
1950 to 1959	674	1 361	7	–	6	21	99	9	97	61	23	177	56
1940 to 1949	57	85	–	–	–	–	23	–	194	49	20	100	16
1939 or earlier	29	47	–	–	–	–	28	–	71	32	9	116	47
HEATING EQUIPMENT													
Steam or hot water system	–	212	–	–	7	83	406	128	48	323	12	141	42
Central warm-air furnace	1 104	2 324	1 111	–	16	24	1 267	149	989	595	1 264	991	703
Electric heat pump	15	14	13	–	–	–	30	–	13	17	2	12	29
Other built-in electric units	6	25	125	–	–	7	23	11	6	44	16	29	23
Other means	84	114	18	–	–	6	92	6	44	40	16	88	37
None	–	–	–	–	–	–	–	–	–	8	–	4	6
Occupied housing units	**1 389**	**2 597**	**990**	**–**	**23**	**118**	**1 686**	**278**	**1 045**	**966**	**1 143**	**1 334**	**748**
SELECTED CHARACTERISTICS													
Units with roomers or boarders	32	33	5	–	–	–	14	7	8	15	–	36	9
No telephone	34	43	–	–	–	–	29	14	12	30	–	–	6
Owner-occupied housing units	1 076	1 998	115	–	7	–	213	9	898	398	514	1 138	177
4 or more bedrooms	86	273	–	–	…	–	23	…	197	63	108	279	63
1 complete bathroom plus half bath(s)	371	506	–	–	…	–	91	…	387	126	290	238	35
2 or more complete bathrooms	84	205	70	–	…	–	69	…	208	47	112	298	70
Renter-occupied housing units	188	399	875	–	16	118	1 398	364	337	676	629	184	571
2 or more bedrooms	133	430	565	–	…	40	768	…	179	416	397	94	298
1 complete bathroom plus half bath(s)	42	35	87	–	…	–	114	…	6	13	67	18	87
2 or more complete bathrooms	13	18	439	–	…	–	56	…	5	–	15	26	6
HOUSE HEATING FUEL													
Utility gas	1 130	2 398	764	–	17	99	1 231	235	988	825	1 055	985	421
Bottled, tank, or LP gas	–	6	7	–	–	–	–	10	–	3	16	52	6
Electricity	36	62	219	–	–	13	192	28	19	102	57	47	62
Fuel oil, kerosene, etc.	43	127	–	–	6	–	16	–	38	14	6	144	59
Other	–	4	–	–	–	6	167	–	–	14	9	6	–
No fuel used	–	–	–	–	–	–	–	–	–	8	–	–	–
VEHICLES AVAILABLE													
None	46	46	–	–	–	6	86	74	25	101	7	27	6
1	306	848	499	–	16	74	980	114	277	480	464	283	291
2	403	1 081	411	–	7	38	464	78	537	271	539	618	352
3 or more	254	622	80	–	–	–	76	7	206	114	133	306	99
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	1 076	1 998	115	–	7	–	213	9	898	398	514	1 138	177
1979 to March 1980	91	248	12	–	…	–	57	…	95	56	301	205	55
1975 to 1978	251	517	73	–	…	–	64	…	282	94	155	399	53
1970 to 1974	304	421	30	–	…	–	39	…	126	71	29	259	–
1960 to 1969	295	451	–	–	…	–	20	…	178	45	9	101	35
1959 or earlier	135	361	–	–	…	–	43	…	127	34	20	166	34
Renter-occupied housing units	188	399	875	–	16	118	1 398	364	337	676	629	184	571
1979 to March 1980	27	364	534	–	…	43	804	…	149	355	347	34	373
1975 to 1978	83	153	264	–	…	68	504	…	75	250	254	45	185
1970 to 1974	14	62	61	–	…	7	79	…	13	58	28	17	9
1969 or earlier	9	20	16	–	…	–	6	…	–	13	–	8	4
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	44	102	47	–	–	5	51	18	99	101	19	130	48
Owner-occupied housing units	43	102	–	–	–	–	18	–	90	15	19	114	35
Lacking complete plumbing for exclusive use	5	–	–	–	–	–	–	–	–	–	–	9	–
No vehicle available	–	5	–	–	–	–	–	–	8	57	–	21	–
No telephone	–	5	–	–	–	–	–	–	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	68	100	–	–	…	–	6	…	18	7	2	34	4
Percent below poverty level	5.6	5.0	–	–	…	–	2.8	…	2.2	2.4	0.4	3.0	2.3
Complete plumbing for exclusive use	60	100	–	–	…	–	6	…	18	7	2	25	4
1.01 or more persons per room	8	8	–	–	…	–	–	…	–	–	–	6	–
Lacking complete plumbing for exclusive use	–	–	–	–	…	–	–	…	–	–	–	9	–
1.01 or more persons per room	–	–	–	–	…	–	–	…	–	–	–	–	–
Renter-occupied housing units	39	71	32	–	…	23	181	…	21	171	22	4	39
Percent below poverty level	29.3	11.9	3.7	–	…	19.5	13.0	…	8.9	25.3	3.5	3.8	5.1
Complete plumbing for exclusive use	39	71	32	–	…	23	175	…	21	163	22	4	39
1.01 or more persons per room	6	12	–	–	…	6	13	…	–	4	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	…	–	6	…	–	8	–	–	–
1.01 or more persons per room	–	–	–	–	…	–	–	…	–	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02*	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
Year-round housing units	**781**	**652**	**800**	**1 190**	**1 218**	**1 362**	**952**	**1 328**	**1 401**	**1 141**	**1 366**	**1 386**	**2 018**
SELECTED CHARACTERISTICS													
Complete kitchen facilities	781	652	800	1 179	1 195	1 362	952	1 323	1 386	1 122	1 348	1 382	1 994
1 complete bathroom plus half bath(s)	136	152	179	213	366	495	279	216	285	191	379	276	438
2 or more complete bathrooms	256	114	33	175	482	142	113	557	354	262	378	344	537
Air conditioning	223	263	254	528	280	692	521	406	238	336	297	560	481
Central system	98	71	36	171	141	383	387	236	96	112	102	123	345
Source of water, public system or private company	42	29	5	1 190	55	1 356	946	46	19	612	14	1 374	33
Sewage disposal, public sewer	50	118	7	1 190	50	1 356	931	23	16	384	4	1 366	9
UNITS IN STRUCTURE													
1, detached or attached	637	595	773	893	1 139	978	551	1 153	1 258	979	1 341	948	1 947
2	30	40	4	136	34	74	68	79	64	87	31	173	40
3 and 4	5	4	18	26	23	28	88	11	32	57	2	109	11
5 to 9	4	8	5	37	22	187	161	2	12	16	–	72	3
10 to 49	8	5	–	98	–	34	84	–	–	–	–	67	–
50 or more	–	–	–	–	–	7	–	–	–	–	–	–	–
Mobile home or trailer, etc.	47	–	–	–	–	54	–	85	35	2	12	17	12
YEAR STRUCTURE BUILT													
1979 to March 1980	57	4	11	6	42	58	–	65	53	52	69	2	161
1975 to 1978	67	27	16	16	189	102	53	211	163	90	202	54	267
1970 to 1974	115	70	102	101	217	251	164	219	184	97	203	110	272
1960 to 1969	129	126	174	196	225	516	438	243	158	93	198	180	273
1950 to 1959	141	163	142	242	86	110	101	103	91	111	174	243	303
1940 to 1949	76	106	77	175	112	96	35	54	115	118	128	153	219
1939 or earlier	166	156	278	454	347	229	161	435	637	580	412	644	518
HEATING EQUIPMENT													
Steam or hot water system	152	67	162	118	202	154	56	170	218	151	182	256	256
Central warm-air furnace	550	520	583	964	915	1 170	861	974	987	795	983	1 011	1 164
Electric heat pump	–	6	–	21	7	–	–	71	20	6	28	17	150
Other built-in electric units	39	13	12	16	36	6	5	29	41	58	40	23	142
Other means	10	46	43	71	58	32	30	85	135	125	133	79	381
None	–	–	–	–	–	–	–	1	–	6	–	–	–
Occupied housing units	**697**	**648**	**778**	**1 154**	**1 177**	**1 317**	**872**	**1 262**	**1 223**	**1 097**	**1 336**	**1 342**	**1 881**
SELECTED CHARACTERISTICS													
Units with roomers or boarders	4	14	22	3	10	30	19	9	27	25	7	19	30
No telephone	21	18	17	31	15	–	26	14	33	56	14	43	15
Owner-occupied housing units	547	488	647	889	1 013	886	588	1 111	1 186	869	1 197	886	1 588
4 or more bedrooms	164	142	153	158	306	136	122	438	330	210	293	238	381
1 complete bathroom plus half bath(s)	120	152	170	195	250	410	265	186	255	183	347	255	400
2 or more complete bathrooms	241	106	24	145	434	126	106	513	315	235	347	226	500
Renter-occupied housing units	139	94	133	264	168	431	269	151	188	228	139	484	269
2 or more bedrooms	109	51	113	255	131	282	261	139	150	178	111	295	203
1 complete bathroom plus half bath(s)	3	–	9	18	16	71	14	24	19	6	22	21	17
2 or more complete bathrooms	11	8	9	30	38	12	7	16	17	25	16	18	34
HOUSE HEATING FUEL													
Utility gas	315	460	387	1 048	272	1 255	820	280	128	560	235	1 235	171
Bottled, tank, or LP gas	43	33	137	11	193	–	–	73	193	150	95	6	348
Electricity	39	19	21	37	49	6	5	103	67	71	103	33	322
Fuel oil, kerosene, etc.	300	130	225	60	652	48	47	747	859	266	839	61	1 039
Other	–	–	–	–	11	8	–	39	76	50	64	7	36
No fuel used	–	–	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE													
None	11	6	6	42	5	47	19	36	37	28	16	101	35
1	177	134	170	454	203	423	264	187	248	290	251	494	333
2	262	239	278	382	557	617	386	584	592	447	561	495	864
3 or more	247	273	316	276	412	230	203	465	446	332	508	252	999
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	547	488	647	889	1 013	886	588	1 111	1 186	869	1 197	886	1 588
1979 to March 1980	79	23	47	57	92	137	82	134	130	98	139	36	279
1975 to 1978	169	110	107	209	327	252	178	325	282	222	364	243	536
1970 to 1974	109	117	199	132	214	171	68	214	197	148	253	107	279
1960 to 1969	102	206	99	197	244	251	117	211	217	131	196	212	300
1959 or earlier	108	132	195	305	135	95	58	237	309	270	245	288	398
Renter-occupied housing units	139	94	133	264	168	431	269	151	188	228	139	456	269
1979 to March 1980	40	17	25	164	76	210	178	51	78	107	63	207	95
1975 to 1978	56	25	44	111	37	152	147	49	56	63	54	116	87
1970 to 1974	34	5	4	29	14	42	29	19	25	22	6	85	39
1969 or earlier	–	7	50	52	38	7	15	32	29	36	16	48	38
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	187	117	131	262	168	282	98	183	243	182	177	268	238
Owner-occupied housing units	107	117	113	184	78	132	42	147	228	166	164	220	219
Lacking complete plumbing for exclusive use	–	–	5	7	13	–	–	7	13	4	8	11	18
No vehicle available	11	6	6	24	5	23	6	25	29	10	16	72	35
No telephone	–	–	–	–	5	–	–	4	4	6	1	23	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	25	11	28	28	44	28	–	33	74	33	33	33	38
Percent below poverty level	4.4	1.9	3.9	3.5	4.3	3.2	–	2.9	6.5	3.7	2.8	2.6	3.2
Complete plumbing for exclusive use	25	11	25	28	44	28	–	29	67	32	33	23	45
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	3	7	–	–	–	5
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	8	–	3	87	31	13	39	12	38	45	16	67	36
Percent below poverty level	3.8	–	1.6	16.0	12.7	3.0	10.6	7.9	10.6	19.7	11.5	14.7	9.6
Complete plumbing for exclusive use	5	–	–	50	13	13	31	12	20	45	16	62	34
1.01 or more persons per room	5	–	–	6	–	–	–	–	3	–	–	4	–
Lacking complete plumbing for exclusive use	–	–	2	7	8	–	8	–	–	–	–	5	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
Year-round housing units	918	1 682	1 884	890	671	1 685	1 169	875	1 696	717	1 169	1 895	1 989
SELECTED CHARACTERISTICS													
Complete kitchen facilities	916	997	1 538	880	665	1 016	1 089	875	1 688	717	1 100	1 368	1 895
1 complete bathroom plus half bath(s)	217	199	369	103	199	219	39	–	259	232	130	261	423
2 or more complete bathrooms	329	208	840	84	187	364	16	53	1 182	38	150	174	541
Air conditioning	181	297	565	202	104	229	407	95	1 064	209	334	1 042	1 230
Central system	96	84	385	48	29	125	84	42	544	59	37	716	330
Source of water, public system or private company	56	641	223	95	–	13	1 103	868	1 456	706	1 096	1 378	1 883
Sewage disposal, public sewer	54	638	240	712	–	8	1 095	868	1 581	695	1 096	1 384	1 872
UNITS IN STRUCTURE													
1, detached or attached	857	735	1 420	699	614	951	77	455	1 472	536	802	542	1 261
2	25	126	70	100	41	44	5	14	51	52	23	5	34
3 and 4	17	90	54	42	10	22	12	155	7	30	156	–	91
5 to 9	4	16	–	38	–	–	242	212	30	78	119	170	164
10 to 49	–	27	12	11	–	8	395	31	130	5	–	650	327
50 or more	–	–	–	–	–	–	365	8	6	16	–	28	23
Mobile home or trailer, etc.	15	8	–	–	6	–	7	–	–	–	–	–	–
YEAR STRUCTURE BUILT													
1979 to March 1980	65	24	125	4	12	50	–	–	24	–	–	8	11
1975 to 1978	146	63	173	41	68	104	–	64	80	21	–	45	24
1970 to 1974	142	62	238	46	112	160	36	337	67	72	6	509	59
1960 to 1969	160	98	418	118	300	181	503	470	463	473	165	595	844
1950 to 1959	113	191	221	165	68	177	548	4	426	103	172	137	696
1940 to 1949	73	140	114	189	29	87	16	–	160	16	673	38	160
1939 or earlier	219	424	367	327	182	266	–	–	476	32	84	63	106
HEATING EQUIPMENT													
Steam or hot water system	164	117	219	82	153	252	740	8	545	60	11	131	617
Central warm-air furnace	600	747	1 256	520	391	624	253	862	1 117	640	1 046	1 062	1 218
Electric heat pump	22	7	15	19	–	13	15	–	–	–	–	53	18
Other built-in electric units	55	44	20	53	46	58	78	–	24	2	–	127	18
Other means	77	87	46	216	81	69	17	5	10	15	43	22	29
None	–	–	–	–	–	9	–	–	–	–	–	–	–
Occupied housing units	876	948	1 499	859	658	1 007	1 072	862	1 665	718	1 082	1 318	1 860
SELECTED CHARACTERISTICS													
Units with roomers or boarders	13	12	13	33	6	20	–	4	45	7	33	5	44
No telephone	5	29	10	39	6	12	15	19	16	5	5	35	17
Owner-occupied housing units	738	658	1 381	881	541	881	57	49	1 445	349	568	981	1 148
4 or more bedrooms	221	151	526	70	150	275	4	42	865	108	98	156	341
1 complete bathroom plus half bath(s)	195	180	239	65	199	207	6	–	236	140	130	221	366
2 or more complete bathrooms	290	187	783	71	178	336	10	49	1 135	30	135	174	440
Renter-occupied housing units	148	355	168	378	97	126	1 048	813	220	364	517	812	718
2 or more bedrooms	127	211	97	182	85	106	309	706	170	294	386	466	487
1 complete bathroom plus half bath(s)	16	10	10	33	–	9	33	–	16	88	–	35	53
2 or more complete bathrooms	13	8	20	13	9	38	6	4	36	8	15	–	101
HOUSE HEATING FUEL													
Utility gas	93	736	1 055	599	121	149	869	816	1 508	694	1 024	1 070	1 742
Bottled, tank, or LP gas	84	11	28	12	113	131	–	–	–	–	9	–	9
Electricity	71	55	47	72	59	71	121	39	43	2	5	214	54
Fuel oil, kerosene, etc.	600	137	342	136	328	620	56	7	102	17	44	23	44
Other	30	9	27	40	37	36	26	–	12	–	–	6	11
No fuel used	–	–	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE													
None	10	25	21	58	–	6	190	63	19	33	39	32	123
1	150	306	286	284	126	176	730	570	485	324	544	491	795
2	415	384	755	341	229	437	129	200	888	246	331	580	693
3 or more	303	233	437	176	303	388	23	29	273	110	168	210	349
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	738	658	1 381	881	541	881	57	49	1 445	349	568	981	1 148
1979 to March 1980	108	61	193	129	58	145	–	–	135	39	75	19	133
1975 to 1978	220	157	373	159	181	197	12	–	299	129	141	140	279
1970 to 1974	153	105	315	77	143	263	–	35	293	71	121	129	228
1960 to 1969	146	119	293	63	113	174	–	14	444	87	141	138	276
1959 or earlier	113	181	157	153	66	102	15	–	274	23	87	55	226
Renter-occupied housing units	148	355	168	378	97	126	1 048	813	220	364	517	812	718
1979 to March 1980	53	110	95	125	41	64	693	387	121	110	183	476	270
1975 to 1978	40	140	43	87	43	45	331	401	93	148	237	292	293
1970 to 1974	22	38	9	7	–	7	16	25	6	70	54	23	104
1969 or earlier	28	37	21	59	13	10	5	–	–	36	43	21	51
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	118	203	191	144	87	98	34	–	258	46	97	58	205
Owner-occupied housing units	107	168	169	110	79	98	17	–	251	21	71	25	174
Lacking complete plumbing for exclusive use	2	–	–	24	–	–	–	–	–	–	–	–	–
No vehicle available	10	18	21	36	–	–	–	–	8	8	21	13	105
No telephone	–	2	–	5	–	–	–	–	–	–	5	–	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	33	33	19	39	33	8	4	–	18	23	15	5	5
Percent below poverty level	3.1	5.1	1.4	6.7	5.7	0.9	14.8	–	1.2	6.6	2.7	1.0	0.4
Complete plumbing for exclusive use	23	32	19	39	32	8	4	–	18	23	15	5	5
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	19	33	38	14	–	17	381	236	19	38	19	107	51
Percent below poverty level	13.3	6.8	6.0	5.0	–	13.5	19.2	27.8	8.6	7.7	3.7	13.2	7.1
Complete plumbing for exclusive use	19	22	10	14	–	17	195	218	19	28	19	107	51
1.01 or more persons per room	–	2	–	–	–	–	65	16	5	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	6	8	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	6	8	–	–	–	–	–

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.											
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
Year-round housing units	**469**	**398**	**2 388**	**968**	**1 446**	**1 139**	**875**	**1 386**	**1 402**	**1 094**	**1 365**	**348**	**1 613**
SELECTED CHARACTERISTICS													
Complete kitchen facilities	469	389	2 371	940	1 442	1 129	863	1 379	1 402	1 079	1 365	341	1 613
1 complete bathroom plus half bath(s)	121	32	630	128	325	540	51	298	440	486	294	26	91
2 or more complete bathrooms	337	90	618	63	327	370	106	194	150	343	400	283	128
Air conditioning	339	335	1 875	517	613	632	616	664	675	416	513	213	1 105
Central system	331	303	1 478	328	345	430	493	278	205	173	200	188	217
Source of water, public system or private company	455	350	2 385	906	1 442	1 139	875	1 386	1 402	835	1 365	170	1 613
Sewage disposal, public sewer	455	346	2 375	849	1 438	1 135	875	1 386	1 402	831	1 365	157	1 613
UNITS IN STRUCTURE													
1, detached or attached	469	43	1 262	720	996	1 103	105	708	1 180	1 065	1 206	345	422
2	–	16	68	7	89	23	–	318	85	–	129	–	97
3 and 4	–	9	269	23	–	–	–	40	7	–	9	–	131
5 to 9	–	–	444	153	190	–	365	37	95	4	12	–	543
10 to 49	–	169	333	16	133	13	427	279	35	15	–	–	325
50 or more	–	156	12	–	34	–	78	5	–	10	9	–	95
Mobile home or trailer, etc.	–	–	–	26	4	–	–	4	–	–	–	–	–
YEAR STRUCTURE BUILT													
1979 to March 1980	7	–	51	19	–	11	–	156	6	8	8	25	24
1975 to 1978	49	131	282	245	10	34	41	60	5	7	89	77	11
1970 to 1974	160	154	505	159	32	74	240	74	35	63	26	72	164
1960 to 1969	233	49	1 075	246	326	394	550	282	229	475	244	84	714
1950 to 1959	9	6	184	117	666	559	39	217	555	194	587	40	319
1940 to 1949	6	9	159	41	143	46	–	122	269	129	180	15	141
1939 or earlier	5	44	132	118	269	21	5	475	303	218	231	12	340
HEATING EQUIPMENT													
Steam or hot water system	3	9	199	9	282	87	81	308	132	146	109	52	727
Central warm-air furnace	466	303	2 074	789	1 124	1 038	724	1 011	1 240	917	1 132	293	722
Electric heat pump	–	20	27	–	–	–	11	–	–	–	10	–	12
Other built-in electric units	–	14	7	97	25	8	23	22	4	8	34	–	116
Other means	–	47	81	50	11	6	36	45	26	23	80	–	36
None	–	–	–	–	4	–	–	–	–	–	–	–	–
Occupied housing units	**469**	**366**	**2 334**	**908**	**1 402**	**1 101**	**837**	**1 332**	**1 376**	**1 079**	**1 346**	**330**	**1 537**
SELECTED CHARACTERISTICS													
Units with roomers or boarders	–	9	35	28	26	–	5	58	50	35	48	–	43
No telephone	–	14	19	13	13	4	6	10	16	7	21	–	21
Owner-occupied housing units	**469**	**58**	**1 686**	**499**	**902**	**1 664**	**46**	**681**	**1 867**	**982**	**1 686**	**324**	**1 381**
4 or more bedrooms	300	34	391	78	202	284	–	97	128	250	256	133	47
1 complete bathroom plus half bath(s)	119	13	328	69	291	503	5	170	403	398	262	36	71
2 or more complete bathrooms	325	25	456	49	297	355	–	121	124	234	373	270	110
Renter-occupied housing units	**30**	**813**	**1 198**	**499**	**500**	**75**	**788**	**781**	**819**	**147**	**368**	**11**	**1 156**
2 or more bedrooms	20	96	736	359	293	68	337	457	256	133	231	11	674
1 complete bathroom plus half bath(s)	2	19	265	59	24	37	46	128	37	73	32	–	20
2 or more complete bathrooms	12	54	145	14	21	11	106	73	19	9	19	3	18
HOUSE HEATING FUEL													
Utility gas	459	360	2 129	685	1 281	1 073	676	1 215	1 294	1 034	1 210	301	1 327
Bottled, tank, or LP gas	–	–	16	4	–	–	–	5	–	–	–	–	–
Electricity	7	81	76	146	35	14	139	37	4	8	48	–	145
Fuel oil, kerosene, etc.	3	25	33	66	67	44	12	91	71	37	81	27	47
Other	–	–	–	7	15	–	–	14	7	–	7	7	18
No fuel used	–	–	–	–	4	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE													
None	–	–	99	66	84	10	101	71	55	19	33	–	215
1	46	231	1 016	401	629	331	419	666	522	370	523	37	797
2	307	94	857	320	508	536	278	461	666	507	571	218	427
3 or more	116	41	282	121	181	254	29	154	133	183	219	80	98
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	**469**	**58**	**1 686**	**499**	**902**	**1 664**	**46**	**681**	**1 867**	**982**	**1 686**	**324**	**1 381**
1979 to March 1980	52	–	150	58	44	99	13	75	100	83	72	43	47
1975 to 1978	107	15	403	136	212	243	27	209	335	289	388	96	94
1970 to 1974	149	–	199	60	125	106	–	115	153	145	199	95	28
1960 to 1969	133	9	208	70	247	380	–	76	213	285	180	69	86
1959 or earlier	8	29	96	85	274	228	5	146	256	130	247	21	126
Renter-occupied housing units	**30**	**813**	**1 198**	**499**	**500**	**75**	**788**	**781**	**819**	**147**	**368**	**11**	**1 156**
1979 to March 1980	20	203	544	296	188	72	457	381	167	50	160	3	595
1975 to 1978	–	110	466	184	203	3	259	264	119	75	55	8	431
1970 to 1974	–	–	108	11	55	–	55	65	10	22	26	–	68
1969 or earlier	–	–	80	8	54	–	11	21	23	–	19	–	62
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	**26**	**16**	**317**	**118**	**258**	**178**	**41**	**251**	**301**	**149**	**158**	**28**	**146**
Owner-occupied housing units	26	16	117	107	184	165	5	157	196	138	143	30	121
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	4	–	–	–	–	–
No vehicle available	–	–	73	19	41	10	16	39	34	4	7	–	36
No telephone	–	–	–	–	–	4	–	–	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	–	–	8	7	–	–	6	18	30	23	20	–	12
Percent below poverty level	–	–	0.8	1.7	–	–	13.3	2.9	2.8	2.5	1.8	–	3.1
Complete plumbing for exclusive use	–	–	8	7	–	–	6	18	30	23	20	–	12
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	–	47	57	70	57	–	191	48	40	12	42	–	235
Percent below poverty level	–	15.0	4.8	14.0	11.4	–	15.5	6.6	12.5	8.2	16.2	–	20.3
Complete plumbing for exclusive use	–	47	57	70	53	–	121	48	40	12	42	–	235
1.01 or more persons per room	–	–	–	–	–	–	–	7	4	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	4	–	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
Year-round housing units	**2 534**	**1 197**	**1 079**	**674**	**30**	**466**	**648**	**1 041**	**524**	**1 310**	**1 268**	**2 042**	**1 196**
SELECTED CHARACTERISTICS													
Complete kitchen facilities	2 525	1 197	1 062	674	20	466	618	1 041	524	1 306	1 251	2 042	1 196
1 complete bathroom plus half bath(s)	703	540	92	271	–	82	148	329	6	368	260	446	136
2 or more complete bathrooms	451	597	324	399	15	284	49	191	–	132	334	91	256
Air conditioning	1 508	920	855	619	4	171	73	713	255	858	518	823	688
Central system	1 280	787	489	613	–	88	36	472	230	778	234	649	556
Source of water, public system or private company	2 444	1 190	1 070	635	20	138	648	1 035	524	1 267	859	1 911	507
Sewage disposal, public sewer	2 447	1 190	1 063	636	20	32	643	1 035	515	1 258	720	1 911	515
UNITS IN STRUCTURE													
1, detached or attached	1 008	1 130	342	574	20	420	485	578	21	654	876	1 160	644
2	26	11	6	4	–	39	37	9	–	15	18	17	30
3 and 4	126	7	–	9	–	7	57	26	–	15	12	124	12
5 to 9	320	37	284	63	–	–	44	24	37	82	–	258	457
10 to 49	607	12	407	24	–	–	20	350	232	391	12	489	26
50 or more	447	–	31	–	–	–	5	54	234	153	–	–	–
Mobile home or trailer, etc.	–	–	–	–	–	–	–	–	–	–	347	–	47
YEAR STRUCTURE BUILT													
1979 to March 1980	292	28	54	35	–	19	–	10	–	287	65	121	37
1975 to 1978	285	74	271	68	–	26	10	5	–	404	219	369	212
1970 to 1974	678	392	179	284	–	5	132	61	11	493	411	817	368
1960 to 1969	958	685	516	255	15	72	177	591	142	74	177	615	196
1950 to 1959	223	18	37	22	–	109	117	238	225	23	177	63	141
1940 to 1949	31	–	7	–	–	79	141	69	119	30	100	16	76
1939 or earlier	67	–	6	10	5	156	71	67	27	9	116	47	166
HEATING EQUIPMENT													
Steam or hot water system	155	10	322	11	–	128	46	146	202	12	141	47	137
Central warm-air furnace	2 255	1 187	680	644	15	302	504	769	254	1 264	991	1 868	1 005
Electric heat pump	22	–	7	–	–	–	–	3	–	2	12	33	–
Other built-in electric units	44	–	50	5	5	–	20	92	22	16	29	27	44
Other means	58	–	11	14	–	36	58	31	38	16	88	67	10
None	–	–	–	–	–	–	20	–	8	–	4	6	–
Occupied housing units	**2 414**	**1 149**	**1 038**	**611**	**30**	**436**	**614**	**1 038**	**522**	**1 143**	**1 334**	**1 937**	**1 148**
SELECTED CHARACTERISTICS													
Units with roomers or boarders	51	5	15	8	–	13	24	5	–	–	36	35	9
No telephone	51	–	23	–	–	–	71	14	51	–	–	26	29
Owner-occupied housing units	**653**	**1 061**	**306**	**393**	–	**398**	**364**	**396**	**6**	**514**	**1 138**	**416**	**574**
4 or more bedrooms	135	443	258	116	–	152	65	182	...	108	279	115	164
1 complete bathroom plus half bath(s)	262	470	15	57	–	68	80	283	...	290	238	59	120
2 or more complete bathrooms	220	539	284	235	–	257	29	178	...	112	298	70	241
Renter-occupied housing units	**1 760**	**88**	**732**	**219**	**30**	**44**	**250**	**434**	**516**	**629**	**194**	**1 521**	**574**
2 or more bedrooms	1 258	88	291	297	20	44	268	247	...	397	94	1 133	397
1 complete bathroom plus half bath(s)	423	38	68	194	–	5	68	35	...	67	18	376	3
2 or more complete bathrooms	213	42	26	121	15	20	20	13	...	15	26	11	11
HOUSE HEATING FUEL													
Utility gas	2 157	1 142	933	558	15	194	545	838	408	1 055	985	1 792	751
Bottled, tank, or LP gas	27	–	9	9	–	8	–	5	–	16	52	12	48
Electricity	152	–	93	13	5	2	26	137	64	57	47	74	49
Fuel oil, kerosene, etc.	76	7	12	31	–	219	28	40	36	6	144	59	300
Other	2	–	–	–	–	13	–	–	6	9	6	–	–
No fuel used	–	–	–	–	–	–	15	–	8	–	–	–	–
VEHICLES AVAILABLE													
None	258	7	30	–	–	2	177	37	109	7	27	60	15
1	1 231	358	532	239	9	116	281	382	318	464	283	926	393
2	761	573	429	291	11	181	96	471	90	539	618	725	453
3 or more	184	211	47	81	–	137	60	130	5	133	306	226	287
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	**653**	**1 061**	**306**	**393**	–	**398**	**364**	**396**	**6**	**514**	**1 138**	**416**	**574**
1979 to March 1980	147	176	75	46	–	74	–	64	...	301	205	76	79
1975 to 1978	213	332	92	131	–	89	20	160	...	155	399	161	176
1970 to 1974	152	332	74	102	–	51	73	76	...	29	259	110	109
1960 to 1969	106	221	58	7	–	88	102	209	...	9	101	35	102
1959 or earlier	54	–	7	6	–	88	69	87	...	20	166	34	108
Renter-occupied housing units	**1 760**	**88**	**732**	**219**	**30**	**46**	**250**	**434**	**516**	**629**	**194**	**1 521**	**574**
1979 to March 1980	1 172	69	411	154	9	14	81	183	...	347	34	718	286
1975 to 1978	446	12	270	137	6	8	147	191	...	254	45	634	254
1970 to 1974	129	–	33	28	–	–	89	34	...	28	17	154	34
1969 or earlier	15	7	18	–	5	24	33	16	...	–	8	15	–
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	**228**	**48**	**50**	**37**	–	**88**	**98**	**87**	**11**	**19**	**138**	**71**	**187**
Owner-occupied housing units	69	48	12	17	–	86	67	52	6	19	114	43	107
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	–	–	–	9	–	–
No vehicle available	72	–	6	–	–	2	29	7	–	–	21	15	11
No telephone	11	–	–	–	–	–	11	–	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	**4**	**15**	**6**	**6**	–	**18**	**38**	–	...	**2**	**34**	**35**	**35**
Percent below poverty level	0.6	1.4	2.0	2.1	–	3.3	14.4	–	...	0.4	3.0	6.0	4.4
Complete plumbing for exclusive use	4	15	6	6	–	13	38	–	...	2	25	25	25
1.01 or more persons per room	–	–	–	–	–	–	5	–	...	–	6	4	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	–	...	–	9	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	...	–	–	–	–
Renter-occupied housing units	**436**	**6**	**48**	**15**	–	–	**176**	**37**	...	**33**	**4**	**99**	**31**
Percent below poverty level	24.7	6.8	6.6	4.7	–	–	50.3	6.4	...	3.5	3.8	6.5	5.4
Complete plumbing for exclusive use	430	6	48	15	–	–	176	27	...	22	4	99	31
1.01 or more persons per room	10	–	–	–	–	–	40	6	...	–	–	13	5
Lacking complete plumbing for exclusive use	6	–	–	–	–	–	–	–	...	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	...	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007
Specified owner-occupied housing units	**39 161**	**39 161**	**13 699**	**3 587**	**22 985**	–	–	**102**	**782**	**189**	**764**	**397**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
With a mortgage	**28 936**	**28 936**	**10 286**	**1 586**	**17 064**	–	–	55	530	113	467	160
Less than $100	27	27	–	9	18	–	–	–	–	–	–	–
$100 to $199	224	224	52	–	172	–	–	–	14	–	–	6
$200 to $299	3 164	3 164	698	209	2 257	–	–	–	22	21	58	53
$300 to $399	6 539	6 539	1 969	452	4 118	–	–	3	44	28	121	27
$400 to $599	11 663	11 663	4 284	685	6 694	–	–	15	229	53	217	61
$600 or more	7 319	7 319	3 283	231	3 805	–	–	37	221	11	71	13
Median	$467	$467	$504	$428	$448	–	–	$647	$557	$460	$439	$370
Not mortgaged	**10 225**	**10 225**	**3 413**	**971**	**5 841**	–	–	47	172	76	297	137
Less than $100	232	232	80	33	119	–	–	–	–	10	8	–
$100 to $199	4 829	4 829	1 143	551	3 135	–	–	–	29	50	163	61
$200 or more	5 164	5 164	2 190	387	2 587	–	–	47	143	16	126	76
Median	$201	$201	$224	$186	$191	–	–	$313	$258	$185	$190	$208
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME												
Less than $10,000	**3 573**	**3 573**	**1 042**	**395**	**2 136**	–	–	21	43	24	104	103
Less than 15 percent	25	25	5	6	14	–	–	–	–	–	–	–
15 to 24 percent	479	479	143	51	285	–	–	–	–	4	21	6
25 to 29 percent	457	457	123	29	305	–	–	–	–	15	21	29
30 percent or more	2 481	2 481	745	290	1 446	–	–	16	43	5	62	68
Not computed	131	131	26	19	86	–	–	5	–	–	–	–
Median	44.5	44.5	43.8	50+	43.5	–	–	50+	50+	27.7	34.2	34.1
$10,000 to $19,999	**6 646**	**6 646**	**2 289**	**547**	**3 810**	–	–	8	129	27	228	67
Less than 15 percent	1 076	1 076	290	139	647	–	–	–	27	6	40	5
15 to 24 percent	2 383	2 383	855	145	1 383	–	–	4	27	15	92	27
25 to 29 percent	1 044	1 044	355	105	584	–	–	–	28	–	26	5
30 percent or more	2 143	2 143	789	158	1 196	–	–	4	47	6	80	30
Not computed	…	…	…	…	…	…	…	…	…	…	…	…
Median	24.4	24.4	25.0	24.0	24.1	–	–	30.0	26.9	17.5	23.9	26.5
$20,000 or more	**28 942**	**28 942**	**10 368**	**1 615**	**16 959**	–	–	73	520	138	422	127
Less than 15 percent	13 607	13 607	4 639	884	8 084	–	–	48	245	74	196	54
15 to 24 percent	10 920	10 920	4 011	514	6 395	–	–	11	199	36	138	59
25 to 29 percent	2 482	2 482	887	134	1 461	–	–	–	39	12	59	14
30 percent or more	1 933	1 933	831	83	1 019	–	–	14	47	16	29	–
Not computed	…	…	…	…	…	…	…	…	…	…	…	…
Median	15.7	15.7	16.1	14.2	15.5	–	–	12.1	15.9	14.5	15.9	15.8
Specified renter-occupied housing units	**41 625**	**41 625**	**22 198**	**5 309**	**14 128**	**715**	**370**	**1 795**	**448**	**2 118**	**1 338**	**984**
GROSS RENT												
Less than $80	**628**	**628**	**241**	**99**	**288**	–	–	–	–	–	7	93
$80 to $99	378	378	127	75	176	–	–	–	6	–	–	33
$100 to $149	1 324	1 324	529	375	420	15	–	95	10	71	18	112
$150 to $199	3 384	3 384	1 575	1 151	658	72	217	126	21	151	71	125
$200 to $249	5 468	5 468	2 913	1 031	1 524	126	–	193	59	385	250	79
$250 to $299	9 244	9 244	4 720	1 129	3 395	166	4	296	74	383	353	147
$300 to $349	9 279	9 279	4 720	794	3 765	197	10	181	82	296	347	130
$350 to $399	4 607	4 607	2 605	340	1 662	45	8	94	36	244	137	72
$400 or more	6 676	6 676	4 503	239	1 934	79	31	778	141	588	342	102
No cash rent	637	637	260	76	301	15	–	32	11	–	13	11
Median	$300	$300	$309	$244	$306	$295	$181	$347	$327	$312	$294	$251
One-family house, detached or attached	**8 127**	**8 127**	**4 341**	**776**	**3 010**	27	10	88	148	292	202	100
Median gross rent	$345	$345	$367	$303	$341	$496	$325	$500+	$500+	$494	$493	$403
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME												
Less than $10,000	**14 680**	**14 680**	**8 332**	**2 592**	**3 756**	427	183	982	135	1 168	488	474
Less than 15 percent	103	103	64	11	28	–	–	–	–	–	–	28
15 to 19 percent	245	245	102	28	115	8	–	–	6	14	–	28
20 to 24 percent	626	626	284	161	181	7	21	36	5	8	7	44
25 to 29 percent	687	687	332	140	215	14	38	14	–	33	10	31
30 to 34 percent	980	980	553	140	287	16	8	30	11	61	35	77
35 percent or more	11 145	11 145	6 552	1 893	2 700	377	100	857	108	1 026	393	214
Not computed	894	894	445	219	230	5	16	45	5	26	43	30
Median	50+	50+	50+	50+	49.5	50+	41.4	50+	50+	50+	50+	34.5
$10,000 to $19,999	**15 036**	**15 036**	**8 406**	**1 664**	**4 966**	173	68	613	200	679	582	313
Less than 15 percent	840	840	275	287	278	–	39	24	9	–	9	38
15 to 19 percent	2 491	2 491	1 225	459	807	14	7	37	5	98	125	49
20 to 24 percent	3 948	3 948	2 042	373	1 533	50	14	65	34	105	122	66
25 to 29 percent	3 072	3 072	1 794	208	1 070	19	–	75	48	143	133	65
30 to 34 percent	1 961	1 961	1 171	153	637	33	–	62	42	68	77	38
35 percent or more	2 510	2 510	1 810	166	534	42	8	339	51	265	110	47
Not computed	214	214	89	18	107	15	–	13	11	–	6	–
Median	25.2	25.2	26.7	21.0	24.4	28.9	14.4	38.7	29.8	29.8	26.2	26.0
$20,000 or more	**11 909**	**11 909**	**5 455**	**1 053**	**5 401**	115	19	200	105	271	268	117
Less than 15 percent	5 496	5 496	2 173	675	2 648	58	15	91	43	79	137	46
15 to 19 percent	4 016	4 016	1 910	255	1 851	27	4	40	29	71	67	31
20 to 24 percent	1 544	1 544	797	82	665	17	–	40	18	46	47	32
25 to 29 percent	449	449	302	16	131	–	–	7	11	36	–	–
30 to 34 percent	171	171	141	–	30	–	–	7	4	31	9	8
35 percent or more	75	75	39	6	10	13	–	15	–	8	8	–
Not computed	158	158	73	19	66	–	–	–	–	–	–	–
Median	15.5	15.5	16.4	13.2	15.1	14.9	11.1	16.1	16.6	19.0	14.9	17.0

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0008	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.04*	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*
Specified owner-occupied housing units	48	31	42	1 198	384	543	–	1 824	438	18	747	366
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
With a mortgage	9	10	36	780	244	430	–	799	380	6	634	179
Less than $100	–	–	–	–	–	–	–	–	–	–	–	–
$100 to $199	–	–	–	–	–	13	–	–	–	–	–	5
$200 to $299	–	–	–	–	76	28	–	65	–	6	14	6
$300 to $399	–	4	–	20	77	177	–	160	17	–	55	60
$400 to $599	9	6	7	138	41	157	–	426	116	–	391	71
$600 or more	–	–	29	622	50	55	–	148	247	–	174	37
Median	$475	$508	$950	$766	$347	$398	–	$466	$663	$275	$528	$449
Not mortgaged	36	11	6	328	40	113	–	225	50	4	113	87
Less than $100	–	5	–	–	6	9	–	–	–	–	–	–
$100 to $199	15	–	–	–	8	87	–	55	9	4	51	70
$200 or more	21	6	6	328	26	17	–	170	41	–	62	17
Median	$225	$308	$400+	$585	$221	$178	–	$239	$331	$138	$206	$176
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME												
Less than $10,000	12	4	–	34	16	62	–	52	11	–	37	23
Less than 15 percent	–	–	–	–	–	–	–	–	–	–	–	–
15 to 24 percent	6	–	–	–	–	–	–	–	–	–	16	5
25 to 29 percent	–	–	–	–	–	18	–	–	–	–	–	–
30 percent or more	6	4	–	34	16	44	–	52	11	–	21	18
Not computed	–	–	–	–	–	–	–	–	–	–	–	–
Median	35.0	50+	–	50+	50+	43.1	–	50+	50+	–	36.8	50+
$10,000 to $19,999	18	–	–	79	94	128	–	146	16	–	68	69
Less than 15 percent	9	–	–	–	19	27	–	12	–	–	6	33
15 to 24 percent	–	–	–	45	28	38	–	47	–	–	28	23
25 to 29 percent	–	–	–	–	8	32	–	42	–	–	7	6
30 percent or more	9	–	–	34	39	31	–	45	16	–	27	7
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	25.0	–	–	24.0	25.0	24.7	–	26.7	46.7	–	25.0	15.7
$20,000 or more	15	17	42	1 005	174	353	–	826	403	10	642	174
Less than 15 percent	15	11	28	480	103	122	–	340	120	4	223	68
15 to 24 percent	–	6	14	361	37	187	–	398	182	6	321	74
25 to 29 percent	–	–	–	104	19	9	–	44	38	–	58	13
30 percent or more	–	–	–	60	15	35	–	44	63	–	40	19
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	12.5	7.7	13.3	15.5	13.9	17.2	–	16.5	19.7	15.8	17.6	17.2
Specified renter-occupied housing units	1 308	1 682	736	388	313	499	–	711	18	313	1 174	443
GROSS RENT												
Less than $80	4	–	–	4	7	–	–	–	–	–	34	15
$80 to $99	15	–	–	–	–	–	–	–	–	–	–	4
$100 to $149	79	–	8	6	–	–	–	–	–	–	–	3
$150 to $199	97	443	8	11	35	14	–	–	–	–	16	–
$200 to $249	282	252	363	22	137	4	–	123	–	7	31	24
$250 to $299	216	185	341	80	79	115	–	117	–	51	122	52
$300 to $349	203	122	6	35	29	241	–	224	6	164	285	116
$350 to $399	137	13	–	–	15	53	–	58	–	64	214	106
$400 or more	172	10	–	31	13	46	–	164	12	27	455	107
No cash rent	3	9	–	14	–	6	–	25	–	–	17	16
Median	$275	$209	$349	$287	$245	$324	–	$323	$500+	$330	$371	$350
One-family house, detached or attached	35	48	306	30	169	210	–	159	18	–	247	281
Median gross rent	$230	$219	$256	$500+	$244	$336	–	$484	$500+	–	$500+	$374
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME												
Less than $10,000	438	595	306	66	67	100	–	188	–	62	253	100
Less than 15 percent	12	–	–	4	–	–	–	–	–	–	–	–
15 to 19 percent	–	–	–	–	7	–	–	–	–	–	–	3
20 to 24 percent	19	54	–	6	–	–	–	–	–	–	–	8
25 to 29 percent	19	77	–	5	8	–	–	–	–	–	–	4
30 to 34 percent	44	57	30	4	12	–	–	10	–	–	8	3
35 percent or more	309	355	223	38	40	86	–	160	–	55	220	82
Not computed	5	32	53	9	–	14	–	18	–	7	25	–
Median	50+	41.2	48.2	46.3	50+	47.8	–	50+	–	50+	50+	50+
$10,000 to $19,999	438	338	273	80	130	253	–	297	–	156	434	154
Less than 15 percent	36	56	8	–	21	–	–	4	–	–	18	–
15 to 19 percent	96	72	132	18	59	28	–	39	–	5	20	20
20 to 24 percent	71	102	78	29	32	61	–	89	–	71	121	57
25 to 29 percent	79	69	33	17	10	57	–	89	–	33	78	10
30 to 34 percent	60	17	22	11	8	42	–	23	–	26	69	29
35 percent or more	103	22	–	–	–	25	–	47	–	21	128	38
Not computed	3	–	–	5	–	–	–	4	–	–	–	–
Median	36.4	32.0	19.9	23.4	18.7	25.7	–	25.8	–	25.3	28.7	25.0
$20,000 or more	132	99	147	57	118	166	–	226	18	95	487	189
Less than 15 percent	68	69	139	25	69	67	–	62	–	53	136	40
15 to 19 percent	34	21	8	24	36	67	–	83	6	42	202	94
20 to 24 percent	9	9	–	–	13	20	–	36	5	–	75	39
25 to 29 percent	8	–	–	8	–	6	–	30	–	–	48	–
30 to 34 percent	7	–	–	–	–	–	–	9	7	–	9	–
35 percent or more	6	–	–	–	–	–	–	–	–	–	9	–
Not computed	–	–	–	–	–	6	–	6	–	–	8	16
Median	14.8	12.0	12.2	15.7	14.1	16.0	–	17.9	23.0	14.2	17.6	17.5

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.											
	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*	Tract 0017.02*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*
Specified owner-occupied housing units	847	941	16	545	988	658	1 618	68	397	512	668	383
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
With a mortgage	513	689	–	357	740	552	775	59	165	440	625	368
Less than $100	–	–	–	–	–	–	–	–	–	–	–	–
$100 to $199	–	–	–	–	–	–	4	–	–	–	4	–
$200 to $299	33	12	–	–	45	28	109	–	17	40	5	–
$300 to $399	86	134	–	90	284	163	112	–	66	92	47	5
$400 to $599	268	359	–	166	288	273	386	–	74	191	259	39
$600 or more	126	184	–	101	123	88	162	59	8	117	290	224
Median	$502	$495	–	$491	$437	$463	$474	$886	$399	$488	$579	$784
Not mortgaged	334	252	16	188	248	106	343	9	132	72	35	15
Less than $100	–	–	11	8	–	–	–	–	–	7	–	–
$100 to $199	79	32	5	112	120	40	57	–	72	19	–	–
$200 or more	255	220	–	68	128	66	186	9	60	46	35	15
Median	$231	$236	$50–	$191	$202	$220	$247	$400+	$196	$245	$272	$332
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME												
Less than $10,000	69	29	10	69	100	46	65	–	54	9	12	6
Less than 15 percent	–	–	5	–	–	–	–	–	–	–	–	–
15 to 24 percent	15	–	–	15	25	8	14	–	8	–	–	–
25 to 29 percent	7	–	–	14	–	6	6	–	7	–	–	–
30 percent or more	47	29	5	40	72	26	45	–	27	9	12	6
Not computed	–	–	–	–	3	6	–	–	12	–	–	–
Median	39.7	50+	30.0	39.6	39.8	43.3	39.5	–	35.4	50+	50+	50+
$10,000 to $19,999	152	86	6	154	179	73	225	–	83	136	46	14
Less than 15 percent	21	12	6	6	7	–	13	–	17	8	–	–
15 to 24 percent	40	33	–	60	124	32	77	–	35	46	14	7
25 to 29 percent	27	6	–	48	12	19	61	–	–	20	–	–
30 percent or more	64	35	–	40	36	22	74	–	31	52	32	7
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	27.8	24.4	5.0	26.1	22.4	26.2	26.8	–	22.6	27.2	33.2	32.0
$20,000 or more	626	826	–	322	709	539	728	68	160	377	602	363
Less than 15 percent	384	445	–	148	334	228	339	31	86	137	217	65
15 to 24 percent	186	257	–	104	240	194	298	20	55	157	281	113
25 to 29 percent	18	33	–	38	95	77	45	9	19	49	50	32
30 percent or more	38	91	–	32	40	40	46	8	–	34	54	53
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	13.4	14.4	–	15.9	15.7	17.2	15.7	16.5	14.3	18.3	17.4	20.5
Specified renter-occupied housing units	496	68	765	721	306	121	252	...	1 134	1 689	81	736
GROSS RENT												
Less than $80	–	–	10	–	–	–	–	...	15	38	–	–
$80 to $99	–	–	17	–	–	–	–	...	–	52	–	–
$100 to $149	4	–	13	18	–	–	–	...	–	73	–	–
$150 to $199	18	–	5	26	–	9	11	...	22	63	–	–
$200 to $249	107	–	18	45	19	–	7	...	92	77	–	30
$250 to $299	308	7	189	184	88	–	43	...	366	149	–	203
$300 to $349	65	–	260	138	50	29	58	...	390	610	–	330
$350 to $399	18	–	116	136	29	13	25	...	154	414	15	54
$400 or more	60	58	137	174	113	59	108	...	101	196	66	84
No cash rent	16	–	–	–	7	11	–	...	16	17	–	5
Median	$275	$500+	$325	$332	$342	$427	$364	...	$310	$331	$500+	$316
One-family house, detached or attached	83	45	72	116	121	96	121	...	109	280	75	16
Median gross rent	$438	$500+	$258	$400	$500+	$418	$500+	...	$372	$295	$500+	$334
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME												
Less than $10,000	142	4	250	153	62	24	53	...	419	614	6	82
Less than 15 percent	–	–	–	–	–	–	–	...	–	10	–	–
15 to 19 percent	–	–	22	–	–	–	–	...	–	–	–	–
20 to 24 percent	–	–	10	5	–	–	–	...	6	38	–	–
25 to 29 percent	13	–	–	–	–	–	–	...	5	47	–	–
30 to 34 percent	24	–	–	5	–	–	–	...	15	54	–	6
35 percent or more	97	4	218	138	56	24	47	...	368	430	6	76
Not computed	8	–	–	5	6	–	6	...	25	35	–	–
Median	45.8	50+	50+	50+	50+	50+	50+	...	50+	50+	50+	50+
$10,000 to $19,999	344	26	251	314	144	53	90	...	464	662	21	324
Less than 15 percent	15	–	–	5	–	–	7	...	6	–	–	–
15 to 19 percent	47	–	8	30	7	9	12	...	25	53	–	48
20 to 24 percent	48	–	56	84	35	6	19	...	155	151	8	77
25 to 29 percent	75	–	73	97	47	–	7	...	132	185	–	126
30 to 34 percent	44	7	59	29	29	9	8	...	87	149	–	44
35 percent or more	7	19	53	69	26	21	37	...	59	116	13	29
Not computed	8	–	–	–	–	8	–	...	–	8	–	–
Median	25.5	38.0	29.1	27.0	28.2	34.2	30.0	...	26.7	28.3	36.8	26.5
$20,000 or more	110	35	264	254	100	44	109	...	273	413	54	330
Less than 15 percent	36	–	105	90	46	4	13	...	90	154	8	143
15 to 19 percent	47	–	131	111	5	27	51	...	102	147	26	149
20 to 24 percent	27	26	15	30	20	10	16	...	48	85	6	18
25 to 29 percent	–	9	13	9	22	–	6	...	23	15	14	5
30 to 34 percent	–	–	–	14	–	–	23	...	–	3	–	–
35 percent or more	–	–	–	–	–	–	–	...	–	–	–	–
Not computed	–	–	–	–	7	3	–	...	10	9	–	5
Median	17.0	22.4	16.0	16.7	15.5	18.1	19.1	...	17.0	16.6	18.7	15.5

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ann Arbor city, Washtenaw County—Con.					Ypsilanti city, Washtenaw County						
	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0033.01*	Tract 0033.02*	Tract 0023	Tract 0024	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0028
Specified owner-occupied housing units	86	–	–	306	...	481	380	321	...	509	682	69
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
With a mortgage	86	–	–	185	...	257	150	128	...	223	436	25
Less than $100	–	–	–	–	...	–	–	–	...	–	9	–
$100 to $199	–	–	–	4	...	–	–	–	...	–	–	–
$200 to $299	–	–	–	60	...	46	37	46	...	53	11	9
$300 to $399	–	–	–	77	...	105	41	39	...	94	125	8
$400 to $599	–	–	–	44	...	90	55	43	...	76	215	8
$600 or more	86	–	–	–	...	16	17	–	...	–	76	–
Median	$1000+	–	–	$345	...	$385	$388	$336	...	$361	$464	$372
Not mortgaged	–	–	–	21	...	164	130	93	...	136	246	44
Less than $100	–	–	–	16	...	–	6	–	...	–	12	9
$100 to $199	–	–	–	5	...	129	100	64	...	110	90	18
$200 or more	–	–	–	–	...	35	24	29	...	36	144	17
Median	–	–	–	$91	...	$166	$165	$182	...	$157	$213	$189
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME												
Less than $10,000	–	–	–	37	...	45	62	55	...	85	90	17
Less than 15 percent	–	–	–	–	...	–	–	–	...	–	–	–
15 to 24 percent	–	–	–	–	...	–	10	–	...	21	13	–
25 to 29 percent	–	–	–	–	...	6	15	–	...	8	–	–
30 percent or more	–	–	–	37	...	25	37	50	...	56	77	17
Not computed	–	–	–	–	...	14	–	5	...	–	–	–
Median	–	–	–	39.6	...	39.0	50+	50+	...	43.8	50+	50+
$10,000 to $19,999	–	–	–	58	...	126	80	44	...	102	125	16
Less than 15 percent	–	–	–	16	...	57	5	15	...	32	24	–
15 to 24 percent	–	–	–	13	...	31	19	7	...	37	24	8
25 to 29 percent	–	–	–	8	...	24	23	10	...	17	23	8
30 percent or more	–	–	–	21	...	14	33	12	...	16	54	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	–	–	–	25.0	...	16.2	28.5	25.0	...	21.1	28.2	25.0
$20,000 or more	86	–	–	111	...	250	138	122	...	172	467	36
Less than 15 percent	56	–	–	38	...	120	102	88	...	110	228	28
15 to 24 percent	16	–	–	61	...	105	18	22	...	51	153	8
25 to 29 percent	7	–	–	6	...	12	12	12	...	11	57	–
30 percent or more	7	–	–	6	...	13	6	–	...	–	29	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	13.5	–	–	16.2	...	15.3	10.8	12.4	...	12.9	15.3	9.5
Specified renter-occupied housing units	386	11	–	849	444	198	346	318	332	520	1 640	1 696
GROSS RENT												
Less than $80	–	–	–	14	–	–	20	5	6	52	16	–
$80 to $99	–	–	–	–	–	–	–	8	13	14	16	24
$100 to $149	–	–	–	4	–	31	15	14	44	41	114	109
$150 to $199	–	–	–	14	–	63	62	5	39	193	134	171
$200 to $249	–	–	–	161	–	47	156	54	15	66	285	212
$250 to $299	–	–	–	470	34	22	166	112	9	73	308	229
$300 to $349	–	11	–	103	102	5	63	61	81	49	152	113
$350 to $399	10	–	–	29	296	6	29	28	17	20	45	165
$400 or more	270	–	–	47	12	24	21	5	8	12	77	76
No cash rent	6	–	–	7	–	–	14	26	–	–	13	3
Median	$500+	$325	–	$269	$365	$205	$254	$273	$248	$192	$237	$258
One-family house, detached or attached	230	11	–	571	7	42	97	204	92	90	123	84
Median gross rent	$500+	$325	–	$276	$375	$350	$341	$278	$188	$317	$358	$371
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME												
Less than $10,000	18	–	–	209	64	91	229	218	134	379	374	547
Less than 15 percent	–	–	–	–	–	–	7	4	–	–	–	–
15 to 19 percent	–	–	–	4	–	–	7	–	–	4	–	6
20 to 24 percent	–	–	–	8	–	8	20	4	7	44	12	32
25 to 29 percent	–	–	–	14	–	–	12	–	11	48	29	6
30 to 34 percent	–	–	–	43	–	–	12	24	7	21	14	40
35 percent or more	18	–	–	133	64	83	134	166	109	226	279	425
Not computed	–	–	–	7	–	–	37	20	–	36	40	38
Median	50+	–	–	40.7	50+	50+	50+	50+	50+	44.3	50+	50+
$10,000 to $19,999	76	–	–	410	166	72	190	81	61	66	402	360
Less than 15 percent	–	–	–	–	–	25	21	5	21	8	86	56
15 to 19 percent	–	–	–	162	–	23	70	8	–	27	107	92
20 to 24 percent	–	–	–	163	53	17	48	29	14	24	87	55
25 to 29 percent	–	–	–	43	51	–	25	15	18	–	41	54
30 to 34 percent	12	–	–	32	35	–	20	7	–	7	31	47
35 percent or more	58	–	–	10	27	7	6	6	8	–	50	56
Not computed	6	–	–	–	–	–	–	11	–	–	–	–
Median	50+	–	–	21.3	27.9	17.4	20.4	23.8	23.4	19.6	20.5	22.9
$20,000 or more	192	11	–	230	214	35	127	19	37	75	264	189
Less than 15 percent	48	11	–	144	84	19	94	19	29	56	160	121
15 to 19 percent	68	–	–	57	103	8	25	–	–	19	75	32
20 to 24 percent	34	–	–	29	27	8	8	–	8	–	12	25
25 to 29 percent	32	–	–	–	–	–	–	–	–	–	5	11
30 to 34 percent	10	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	6	–
Not computed	–	–	–	–	–	–	–	–	–	–	6	–
Median	18.5	12.5	–	13.8	16.1	13.8	12.8	11.6	13.2	12.1	13.2	13.0

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-8. **Financial Characteristics of Housing Units: 1980**—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Ypsilanti city, Washtenaw County—Con.						Remainder of Washtenaw County						
	Tract 0029.01*	Tract 0029.02	Tract 0029.03*	Tract 0029.04	Tract 0032.01*	Tract 0032.02*	Tract 0009.01*	Tract 0009.02*	Tract 0010*	Tract 0011.01*	Tract 0011.02	Tract 0011.04*	Tract 0011.05
Specified owner-occupied housing units	518	–	...	–	–	–	–	...	389	...	886	–	–
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	367	–	...	–	–	–	–	...	129	...	338	–	–
Less than $100	–	–	...	–	–	–	–	...	–	...	–	–	–
$100 to $199	–	–	...	–	–	–	–	...	–	...	–	–	–
$200 to $299	7	–	...	–	–	–	–	...	–	...	11	–	–
$300 to $399	40	–	...	–	–	–	–	...	–	...	55	–	–
$400 to $399	198	–	...	–	–	–	–	...	21	...	102	–	–
$600 or more	122	–	...	–	–	–	–	...	108	...	170	–	–
Median	$532	–	...	–	–	–	–	...	$693	...	$602	–	–
Not mortgaged	146	–	...	–	–	–	–	...	71	...	18	–	–
Less than $100	–	–	...	–	–	–	–	...	–	...	–	–	–
$100 to $199	40	–	...	–	–	–	–	...	7	...	7	–	–
$200 or more	106	–	...	–	–	–	–	...	64	...	11	–	–
Median	$347	–	...	–	–	–	–	...	$366	...	$209	–	–
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	35	–	...	–	–	–	–	...	–	...	7	–	–
Less than 15 percent	–	–	...	–	–	–	–	...	–	...	–	–	–
15 to 24 percent	7	–	...	–	–	–	–	...	–	...	–	–	–
25 to 29 percent	–	–	...	–	–	–	–	...	–	...	–	–	–
30 percent or more	28	–	...	–	–	–	–	...	–	...	7	–	–
Not computed	–	–	...	–	–	–	–	...	–	...	–	–	–
Median	50+	–	...	–	–	–	–	...	–	...	50+	–	–
$10,000 to $19,999	54	–	...	–	–	–	–	...	4	...	25	–	–
Less than 15 percent	6	–	...	–	–	–	–	...	–	...	–	–	–
15 to 24 percent	19	–	...	–	–	–	–	...	–	...	4	–	–
25 to 29 percent	–	–	...	–	–	–	–	...	–	...	–	–	–
30 percent or more	29	–	...	–	–	–	–	...	4	...	21	–	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	30.5	–	...	–	–	–	–	...	50+	...	34.2	–	–
$20,000 or more	424	–	...	–	–	–	–	...	196	...	324	–	–
Less than 15 percent	202	–	...	–	–	–	–	...	118	...	87	–	–
15 to 24 percent	157	–	...	–	–	–	–	...	45	...	199	–	–
25 to 29 percent	30	–	...	–	–	–	–	...	19	...	25	–	–
30 percent or more	35	–	...	–	–	–	–	...	14	...	53	–	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	15.7	–	...	–	–	–	–	...	13.5	...	19.7	–	–
Specified renter-occupied housing units	408	149	398	484	–	–	–	–	11	...	802	–	1 133
GROSS RENT													
Less than $80	–	–	–	–	–	–	–	–	–	...	–	–	9
$80 to $99	–	–	–	–	–	–	–	–	–	...	–	–	–
$100 to $149	–	–	7	–	–	–	–	–	–	...	14	–	7
$150 to $199	–	141	343	–	–	–	–	–	–	...	29	–	–
$200 to $249	143	8	11	34	–	–	–	–	5	...	42	–	13
$250 to $299	202	–	5	109	–	–	–	–	–	...	369	–	295
$300 to $349	47	–	7	236	–	–	–	–	6	...	250	–	498
$350 to $399	–	–	5	25	–	–	–	–	–	...	64	–	181
$400 or more	16	–	–	–	–	–	–	–	–	...	34	–	125
No cash rent	–	–	20	–	–	–	–	–	–	...	–	–	–
Median	$364	$176	$162	$313	–	–	–	–	$304	...	$294	–	$324
One-family house, detached or attached	8	21	15	–	–	–	–	–	6	...	35	–	57
Median gross rent	$450	$190	$175	–	–	–	–	–	$325	...	$450	–	$450
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	92	61	316	151	–	–	–	–	5	...	169	–	235
Less than 15 percent	–	–	–	–	–	–	–	–	–	...	–	–	–
15 to 19 percent	–	–	11	–	–	–	–	–	–	...	–	–	9
20 to 24 percent	–	5	29	–	–	–	–	–	–	...	–	–	–
25 to 29 percent	–	21	13	–	–	–	–	–	–	...	15	–	–
30 to 34 percent	14	–	–	8	–	–	–	–	–	...	14	–	7
35 percent or more	75	30	235	131	–	–	–	–	5	...	140	–	213
Not computed	3	5	28	12	–	–	–	–	–	...	–	–	6
Median	50+	36.4	50+	50+	–	–	–	–	45.0	...	50+	–	50+
$10,000 to $19,999	138	75	69	150	–	–	–	–	6	...	376	–	423
Less than 15 percent	–	34	31	–	–	–	–	–	–	...	–	–	7
15 to 19 percent	45	30	19	38	–	–	–	–	–	...	78	–	36
20 to 24 percent	47	11	–	41	–	–	–	–	6	...	70	–	149
25 to 29 percent	30	–	–	25	–	–	–	–	–	...	163	–	105
30 to 34 percent	8	–	5	28	–	–	–	–	–	...	28	–	112
35 percent or more	8	–	7	18	–	–	–	–	–	...	37	–	14
Not computed	–	–	7	–	–	–	–	–	–	...	–	–	–
Median	22.6	15.6	15.0	24.5	–	–	–	–	22.5	...	26.2	–	25.9
$20,000 or more	178	13	13	103	–	–	–	–	–	...	257	–	465
Less than 15 percent	116	13	–	48	–	–	–	–	–	...	119	–	229
15 to 19 percent	54	–	–	42	–	–	–	–	–	...	122	–	180
20 to 24 percent	8	–	–	13	–	–	–	–	–	...	15	–	51
25 to 29 percent	–	–	–	–	–	–	–	–	–	...	1	–	5
30 to 34 percent	–	–	–	–	–	–	–	–	–	...	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	...	–	–	–
Not computed	–	–	13	–	–	–	–	–	–	...	–	–	–
Median	13.5	5.0	–	15.4	–	–	–	–	–	...	15.4	–	15.1

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0011.06*	Tract 0012*	Tract 0013.02*	Tract 0013.03*	Tract 0013.04*	Tract 0013.05*	Tract 0014.01*	Tract 0014.02*	Tract 0014.03*	Tract 0015.01*	Tract 0015.02*	Tract 0016*	Tract 0017.01*
Specified owner-occupied housing units	467	12	19	37	–	84	...	...	–	–	...	334	–
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	407	6	3	27	–	63	...	...	–	–	...	153	–
Less than $100	–	–	–	–	–	–	...	...	–	–	...	–	–
$100 to $199	–	–	–	–	–	–	...	...	–	–	...	7	–
$200 to $299	13	–	–	–	–	10	...	...	–	–	...	15	–
$300 to $399	76	5	–	–	–	17	...	...	–	–	...	51	–
$400 to $599	254	–	3	18	–	31	...	...	–	–	...	74	–
$600 or more	64	1	–	9	–	5	...	...	–	–	...	6	–
Median	$469	$330	$525	$538	–	$417	...	...	–	–	...	$409	–
Not mortgaged	60	6	7	–	–	21	...	...	–	–	...	71	–
Less than $100	–	–	–	–	–	–	...	...	–	–	...	–	–
$100 to $199	9	6	–	–	–	21	...	...	–	–	...	43	–
$200 or more	51	–	7	–	–	–	...	...	–	–	...	28	–
Median	$262	$188	$350	–	–	$152	...	...	–	–	...	$165	–
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	35	6	–	–	–	–	...	...	–	–	...	20	–
Less than 15 percent	–	–	–	–	–	–	...	...	–	–	...	–	–
15 to 24 percent	–	–	–	–	–	–	...	...	–	–	...	13	–
25 to 29 percent	–	6	–	–	–	–	...	...	–	–	...	–	–
30 percent or more	35	–	–	–	–	–	...	...	–	–	...	7	–
Not computed	–	–	–	–	–	–	...	...	–	–	...	–	–
Median	50+	27.5	–	–	–	–	...	...	–	–	...	22.0	–
$10,000 to $19,999	55	–	–	–	–	27	...	...	–	–	...	57	–
Less than 15 percent	–	–	–	–	–	10	...	...	–	–	...	23	–
15 to 24 percent	8	–	–	–	–	6	...	...	–	–	...	7	–
25 to 29 percent	6	–	–	–	–	5	...	...	–	–	...	4	–
30 percent or more	41	–	–	–	–	6	...	...	–	–	...	21	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	41.3	–	–	–	–	17.9	...	...	–	–	...	18.9	–
$20,000 or more	377	6	10	27	–	57	...	...	–	–	...	147	–
Less than 15 percent	161	5	7	9	–	11	...	...	–	–	...	78	–
15 to 24 percent	193	1	3	18	–	40	...	...	–	–	...	49	–
25 to 29 percent	23	–	–	–	–	6	...	...	–	–	...	20	–
30 percent or more	–	–	–	–	–	–	...	...	–	–	...	–	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	16.1	13.0	7.1	17.5	–	19.2	...	...	–	–	...	14.6	–
Specified renter-occupied housing units	896	...	...	–	...	18	–	...	...	18	–	18	–
GROSS RENT													
Less than $80	–	...	...	–	...	–	–	...	...	–	–	–	–
$80 to $99	–	...	...	–	...	–	–	...	...	–	–	–	–
$100 to $149	–	...	...	–	...	–	–	...	...	–	–	–	–
$150 to $199	–	...	...	–	...	7	–	...	...	–	–	–	–
$200 to $249	8	...	...	–	...	6	–	...	...	–	–	7	–
$250 to $299	239	...	...	–	...	–	–	...	...	–	–	–	–
$300 to $349	410	...	...	–	...	–	–	...	...	–	–	–	–
$350 to $399	77	...	...	–	...	–	–	...	...	–	–	–	–
$400 or more	49	...	...	–	...	5	–	...	...	10	–	8	–
No cash rent	23	...	...	–	...	–	–	...	...	–	–	–	–
Median	$318	...	...	–	...	$233	–	...	...	$500+	–	$413	–
One-family house, detached or attached	35	...	...	–	...	11	–	...	...	10	–	15	–
Median gross rent	$500+	...	...	–	...	$246	–	...	...	$500+	–	$413	–
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	212	...	...	–	...	7	–	...	...	3	–	–	–
Less than 15 percent	–	...	...	–	...	–	–	...	...	–	–	–	–
15 to 19 percent	–	...	...	–	...	–	–	...	...	–	–	–	–
20 to 24 percent	–	...	...	–	...	–	–	...	...	–	–	–	–
25 to 29 percent	–	...	...	–	...	–	–	...	...	–	–	–	–
30 to 34 percent	–	...	...	–	...	7	–	...	...	–	–	–	–
35 percent or more	181	...	...	–	...	–	–	...	...	3	–	–	–
Not computed	31	...	...	–	...	–	–	...	...	–	–	–	–
Median	50+	...	...	–	...	32.5	–	...	...	50+	–	–	–
$10,000 to $19,999	321	...	...	–	...	–	–	...	...	7	–	7	–
Less than 15 percent	–	...	...	–	...	–	–	...	...	–	–	–	–
15 to 19 percent	33	...	...	–	...	–	–	...	...	–	–	–	–
20 to 24 percent	116	...	...	–	...	–	–	...	...	–	–	–	–
25 to 29 percent	74	...	...	–	...	–	–	...	...	–	–	7	–
30 to 34 percent	42	...	...	–	...	–	–	...	...	–	–	–	–
35 percent or more	56	...	...	–	...	–	–	...	...	7	–	–	–
Not computed	–	...	...	–	...	–	–	...	...	–	–	–	–
Median	35.8	...	...	–	...	–	–	...	...	37.5	–	27.5	–
$20,000 or more	273	...	...	–	...	11	–	...	...	–	–	8	–
Less than 15 percent	104	...	...	–	...	6	–	...	...	–	–	–	–
15 to 19 percent	126	...	...	–	...	5	–	...	...	–	–	4	–
20 to 24 percent	43	...	...	–	...	–	–	...	...	–	–	4	–
25 to 29 percent	–	...	...	–	...	–	–	...	...	–	–	–	–
30 to 34 percent	–	...	...	–	...	–	–	...	...	–	–	–	–
35 percent or more	–	...	...	–	...	–	–	...	...	–	–	–	–
Not computed	–	...	...	–	...	–	–	...	...	–	–	–	–
Median	16.3	...	...	–	...	14.6	–	...	...	–	–	20.0	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. **Financial Characteristics of Housing Units: 1980**—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0017.00*	Tract 0018.01*	Tract 0018.02*	Tract 0019.01*	Tract 0019.02*	Tract 0019.03*	Tract 0019.04*	Tract 0019.05*	Tract 0020	Tract 0021.01	Tract 0021.02	Tract 0022.01	Tract 0022.02
Specified owner-occupied housing units	173	–	39	–	–	38	–	356	389	948	702	959	768
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	133	–	23	–	–	28	–	232	334	928	648	426	490
Less than $100	–	–	–	–	–	–	–	–	–	–	–	5	–
$100 to $199	–	–	–	–	–	–	–	–	–	19	47	–	21
$200 to $299	–	–	13	–	–	–	–	8	36	101	368	230	159
$300 to $399	15	–	5	–	–	–	–	–	56	187	160	215	210
$400 to $599	45	–	–	–	–	8	–	54	143	410	165	174	93
$600 or more	73	–	5	–	–	20	–	170	99	211	8	12	7
Median	$646	–	$289	–	–	$983	–	$731	$503	$471	$305	$331	$330
Not mortgaged	39	–	7	–	–	7	–	64	186	40	114	333	278
Less than $100	–	–	–	–	–	–	–	–	–	–	13	–	–
$100 to $199	–	–	–	–	–	–	–	7	54	22	82	274	226
$200 or more	39	–	7	–	–	7	–	57	132	18	19	59	47
Median	$396	–	$275	–	–	$400+	–	$400+	$228	$193	$145	$164	$157
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	–	–	–	–	–	6	–	17	33	68	103	141	137
Less than 15 percent	–	–	–	–	–	–	–	–	–	–	–	–	–
15 to 24 percent	–	–	–	–	–	–	–	–	8	6	25	–	21
25 to 29 percent	–	–	–	–	–	–	–	–	–	6	–	32	30
30 percent or more	–	–	–	–	–	–	–	17	25	46	78	103	80
Not computed	–	–	–	–	–	6	–	–	–	10	–	6	6
Median	–	–	–	–	–	–	–	50+	41.9	50+	50+	48.0	32.3
$10,000 to $19,999	29	–	25	–	–	–	–	25	78	132	156	302	159
Less than 15 percent	–	–	–	–	–	–	–	–	10	15	20	30	13
15 to 24 percent	8	–	18	–	–	–	–	5	42	32	61	76	108
25 to 29 percent	–	–	–	–	–	–	–	6	5	27	24	24	23
30 percent or more	21	–	7	–	–	–	–	14	21	58	51	72	15
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	34.6	–	21.1	–	–	–	–	37.5	22.9	28.5	24.7	24.3	21.2
$20,000 or more	143	–	5	–	–	29	–	254	409	748	503	616	467
Less than 15 percent	45	–	–	–	–	7	–	100	222	217	322	436	325
15 to 19 percent	78	–	–	–	–	9	–	83	145	400	148	147	130
20 to 24 percent	16	–	–	–	–	5	–	23	12	112	5	19	12
25 to 29 percent	4	–	5	–	–	8	–	48	30	39	8	14	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	17.0	–	37.5	–	–	19.2	–	19.4	14.1	18.7	11.8	11.3	11.9
Specified renter-occupied housing units	...	–	11	–	–	–	–	25	138	437	344	1 847	387
GROSS RENT													
Less than $80	...	–	–	–	–	–	–	–	–	65	90	–	–
$80 to $99	...	–	–	–	–	–	–	–	–	39	9	–	–
$100 to $149	...	–	–	–	–	–	–	–	23	52	71	27	–
$150 to $199	...	–	–	–	–	–	–	–	13	34	24	13	48
$200 to $249	...	–	–	–	–	–	–	–	22	52	32	164	64
$250 to $299	...	–	–	–	–	–	–	–	6	45	37	584	52
$300 to $349	...	–	–	–	–	–	–	8	31	83	24	142	78
$350 to $399	...	–	9	–	–	–	–	–	–	35	–	40	30
$400 or more	...	–	–	–	–	–	–	14	18	32	48	30	27
No cash rent	...	–	2	–	–	–	–	3	17	–	9	27	8
Median	...	–	$375	–	–	–	–	$500+	$246	$238	$149	$281	$291
One-family house, detached or attached	...	–	6	–	–	–	–	17	66	158	106	273	115
Median gross rent	...	–	$375	–	–	–	–	$500+	$283	$175	$348	$297	$329
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	...	–	2	–	–	–	–	2	16	182	224	306	117
Less than 15 percent	...	–	–	–	–	–	–	–	–	12	–	–	–
15 to 19 percent	...	–	–	–	–	–	–	–	–	13	22	–	–
20 to 24 percent	...	–	–	–	–	–	–	–	–	23	25	27	6
25 to 29 percent	...	–	–	–	–	–	–	–	–	13	77	–	–
30 to 34 percent	...	–	–	–	–	–	–	–	–	59	41	24	–
35 percent or more	...	–	–	–	–	–	–	–	12	62	37	238	109
Not computed	...	–	2	–	–	–	–	2	4	–	22	17	2
Median	...	–	–	–	–	–	–	–	45.0	32.5	28.5	50+	50+
$10,000 to $19,999	...	–	9	–	–	–	–	14	83	116	71	457	63
Less than 15 percent	...	–	–	–	–	–	–	–	13	32	10	–	–
15 to 19 percent	...	–	–	–	–	–	–	–	11	26	18	140	24
20 to 24 percent	...	–	5	–	–	–	–	–	19	19	26	143	5
25 to 29 percent	...	–	4	–	–	–	–	–	16	22	–	78	12
30 to 34 percent	...	–	–	–	–	–	–	–	4	5	14	58	5
35 percent or more	...	–	–	–	–	–	–	14	14	12	3	21	14
Not computed	...	–	–	–	–	–	–	–	6	–	–	17	3
Median	...	–	24.5	–	–	–	–	45.0	25.8	20.0	21.4	22.8	25.4
$20,000 or more	...	–	–	–	–	–	–	9	31	139	49	284	127
Less than 15 percent	...	–	–	–	–	–	–	–	5	107	11	184	72
15 to 19 percent	...	–	–	–	–	–	–	8	6	19	10	88	41
20 to 24 percent	...	–	–	–	–	–	–	–	13	7	8	12	11
25 to 29 percent	...	–	–	–	–	–	–	–	–	6	11	–	–
30 to 34 percent	...	–	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	...	–	–	–	–	–	–	–	–	–	–	–	–
Not computed	...	–	–	–	–	–	–	1	7	–	9	–	3
Median	...	–	–	–	–	–	–	17.5	20.4	12.6	19.5	13.4	14.0

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0022.03	Tract 0022.05	Tract 0022.06	Tract 0025.01*	Tract 0029.01*	Tract 0029.03*	Tract 0030.01	Tract 0030.02	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0032.02*	Tract 0033.01*
Specified owner-occupied housing units	1 902	1 782	–	–	...	–	382	...	771	178	488	691	182
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	960	1 433	–	–	...	–	170	...	575	131	418	507	109
Less than $100	–	7	–	–	...	–	–	...	–	–	–	6	–
$100 to $199	17	7	–	–	...	–	–	...	–	–	–	12	–
$200 to $299	289	370	–	–	...	–	5	...	47	23	–	46	–
$300 to $399	394	560	–	–	...	–	24	...	123	30	38	111	–
$400 to $599	345	429	–	–	...	–	109	...	274	40	160	194	25
$600 or more	15	60	–	–	...	–	32	...	131	38	220	138	84
Median	$343	$356	–	–	...	–	$476	...	$498	$424	$620	$496	$698
Not mortgaged	42	319	–	–	...	–	32	...	196	42	40	184	43
Less than $100	–	15	–	–	...	–	–	...	–	–	–	12	–
$100 to $199	42	211	–	–	...	–	–	...	113	32	24	78	39
$200 or more	–	93	–	–	...	–	32	...	83	10	16	94	4
Median	$141	$182	–	–	...	–	$244	...	$191	$172	$195	$203	$171
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	90	132	–	–	...	–	23	...	34	–	14	79	11
Less than 15 percent	–	–	–	–	...	–	–	...	–	–	–	–	–
15 to 24 percent	–	13	–	–	...	–	–	...	–	–	–	7	–
25 to 29 percent	6	–	–	–	...	–	–	...	6	–	7	7	7
30 percent or more	84	113	–	–	...	–	23	...	22	–	7	65	4
Not computed	–	6	–	–	...	–	–	...	6	–	–	–	–
Median	50+	50+	–	–	...	–	50+	...	34.0	–	40.0	39.0	28.9
$10,000 to $19,999	234	344	–	–	...	–	38	...	102	40	62	62	4
Less than 15 percent	10	47	–	–	...	–	–	...	17	–	7	12	–
15 to 24 percent	71	147	–	–	...	–	5	...	38	19	–	29	4
25 to 29 percent	45	46	–	–	...	–	19	...	19	14	21	–	–
30 percent or more	108	104	–	–	...	–	14	...	28	7	34	21	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	29.0	25.5	–	–	...	–	28.7	...	34.2	25.4	31.0	22.8	22.5
$20,000 or more	678	1 276	–	–	...	–	141	...	635	133	382	550	137
Less than 15 percent	413	806	–	–	...	–	33	...	272	66	46	219	63
15 to 24 percent	202	378	–	–	...	–	77	...	280	29	172	245	22
25 to 29 percent	33	61	–	–	...	–	31	...	41	12	91	44	30
30 percent or more	30	31	–	–	...	–	–	...	42	26	73	42	22
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	15.3	13.1	–	–	...	–	19.0	...	16.2	15.1	23.7	17.0	16.7
Specified renter-occupied housing units	139	582	879	–	16	118	1 375	348	337	676	614	78	555
GROSS RENT													
Less than $80	–	–	–	–	–	–	27	6	–	91	–	–	–
$80 to $99	–	–	–	–	–	–	16	40	–	56	–	–	–
$100 to $149	–	–	–	–	–	16	12	53	–	16	–	–	–
$150 to $199	–	–	–	–	–	84	18	14	–	36	–	8	9
$200 to $249	–	62	–	–	6	7	214	37	–	171	9	22	3
$250 to $299	6	84	44	–	–	11	637	6	44	73	93	–	40
$300 to $349	19	263	155	–	–	–	382	93	83	100	213	23	223
$350 to $399	16	83	209	–	–	–	59	–	71	48	182	3	226
$400 or more	86	90	467	–	10	–	10	4	39	77	117	13	47
No cash rent	3	–	–	–	–	–	–	–	–	8	–	4	7
Median	$435	$328	$408	–	$420	$162	$282	$213	$345	$341	$348	$310	$350
One-family house, detached or attached	124	206	7	–	–	–	78	51	42	41	57	47	15
Median gross rent	$439	$368	$375	–	–	–	$283	$132	$457	$450	$348	$317	$463
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	35	155	70	–	6	52	449	97	48	353	86	11	83
Less than 15 percent	–	–	–	–	–	–	6	10	–	–	–	–	–
15 to 19 percent	–	–	–	–	–	8	11	11	–	32	–	–	–
20 to 24 percent	–	–	–	–	–	10	12	–	–	39	–	–	–
25 to 29 percent	–	–	–	–	–	–	11	9	–	63	–	–	–
30 to 34 percent	–	–	–	–	–	–	37	16	–	27	–	–	4
35 percent or more	26	155	70	–	6	28	351	45	48	192	86	7	79
Not computed	9	–	–	–	–	6	21	6	–	–	–	4	–
Median	50+	50+	50+	–	50+	37.1	48.5	34.8	50+	38.5	50+	45.0	50+
$10,000 to $19,999	37	147	194	–	–	54	576	79	59	166	139	33	161
Less than 15 percent	–	–	–	–	–	35	15	49	–	5	–	–	–
15 to 19 percent	–	8	6	–	–	19	101	6	5	25	9	8	7
20 to 24 percent	–	56	33	–	–	–	264	3	26	67	77	5	84
25 to 29 percent	18	22	43	–	–	–	114	10	3	38	15	7	38
30 to 34 percent	6	23	37	–	–	–	67	7	8	–	16	–	16
35 percent or more	13	36	75	–	–	–	15	4	17	23	22	13	9
Not computed	–	–	–	–	–	–	–	–	–	8	–	–	7
Median	30.4	26.7	32.0	–	–	13.9	23.3	12.5	24.7	23.7	23.9	27.5	24.2
$20,000 or more	58	280	611	–	10	12	350	67	130	157	389	29	311
Less than 15 percent	14	155	261	–	10	12	194	42	29	96	176	19	127
15 to 19 percent	24	98	221	–	–	–	146	22	66	29	107	7	160
20 to 24 percent	20	24	106	–	–	–	10	3	30	27	82	3	24
25 to 29 percent	–	3	19	–	–	–	–	–	–	5	19	–	–
30 to 34 percent	–	–	4	–	–	–	–	–	5	–	5	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–	–	–
Median	18.1	14.5	16.0	–	12.5	5.0	14.4	13.8	17.7	13.8	15.9	13.5	15.9

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.												
	Tract 0033.02*	Tract 0034.01	Tract 0034.02	Tract 0035	Tract 0036	Tract 0037.01	Tract 0037.02	Tract 0038	Tract 0039	Tract 0040	Tract 0041	Tract 0042	Tract 0043
Specified owner-occupied housing units	482	479	455	781	747	684	464	613	488	578	768	797	1 194
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	303	310	297	463	578	504	426	474	306	326	501	465	824
Less than $100	–	–	–	–	–	–	–	–	–	–	–	–	–
$100 to $199	5	7	–	16	–	–	–	2	–	–	–	–	10
$200 to $299	–	14	7	120	17	81	51	15	24	28	23	40	31
$300 to $399	63	76	139	97	99	165	46	53	72	86	127	127	175
$400 to $599	135	140	130	193	269	178	239	158	149	141	252	254	354
$600 or more	100	53	21	37	193	80	70	246	61	71	119	44	254
Median	$539	$457	$402	$399	$548	$406	$468	$611	$466	$436	$474	$454	$495
Not mortgaged	99	165	128	268	169	180	38	139	177	252	259	332	370
Less than $100	7	–	–	18	–	–	–	2	–	–	8	12	12
$100 to $199	53	96	71	214	73	119	19	53	102	121	140	215	192
$200 or more	39	69	57	36	96	61	19	84	75	131	111	105	166
Median	$178	$192	$188	$166	$212	$183	$200	$216	$189	$203	$192	$179	$186
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	39	41	38	85	25	55	6	20	76	88	113	129	137
Less than 15 percent	4	–	–	–	–	–	–	–	–	3	–	–	3
15 to 24 percent	20	–	8	20	–	6	–	2	15	14	16	35	20
25 to 29 percent	5	29	–	24	–	6	–	2	8	9	23	43	12
30 percent or more	10	12	30	41	25	36	6	14	43	60	74	51	95
Not computed	–	–	–	–	–	7	–	2	10	2	–	–	7
Median	28.1	28.5	50+	29.7	50+	50+	37.5	50+	40.0	48.0	37.5	28.4	45.6
$10,000 to $19,999	46	77	114	164	68	145	37	69	91	110	120	129	236
Less than 15 percent	19	28	33	51	27	31	–	15	14	21	28	39	41
15 to 24 percent	17	27	53	71	12	72	14	53	43	51	41	36	59
25 to 29 percent	–	14	23	35	–	–	–	1	14	10	18	38	53
30 percent or more	10	8	25	7	29	42	23	20	20	28	33	16	83
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	16.2	20.9	22.4	18.8	22.9	21.2	32.0	20.2	20.9	21.0	19.6	22.4	26.7
$20,000 or more	317	357	273	482	654	484	421	524	316	380	527	539	821
Less than 15 percent	145	178	153	274	362	266	197	199	144	197	234	293	316
15 to 24 percent	129	150	125	165	281	148	153	311	126	137	251	185	330
25 to 29 percent	12	7	7	37	82	29	15	69	22	31	27	51	95
30 percent or more	31	22	8	6	29	41	56	45	24	15	35	10	80
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	16.2	15.0	15.2	13.2	17.0	14.2	15.7	18.2	16.0	14.6	16.1	14.0	17.5
Specified renter-occupied housing units	161	37	88	354	113	436	369	87	109	198	88	438	187
GROSS RENT													
Less than $80	–	–	–	–	–	–	–	–	–	–	–	–	–
$80 to $99	–	–	–	14	–	–	–	–	2	–	–	–	–
$100 to $149	–	6	–	7	9	10	16	–	2	2	8	25	–
$150 to $199	5	6	8	19	10	11	16	9	9	16	3	87	4
$200 to $249	19	–	–	61	27	86	62	18	8	50	15	49	28
$250 to $299	10	–	16	86	8	121	114	11	17	59	7	94	18
$300 to $349	21	9	38	94	14	63	118	9	13	19	–	114	7
$350 to $399	8	4	–	26	13	48	9	2	19	11	8	24	50
$400 or more	30	4	21	29	34	87	25	22	20	32	29	34	59
No cash rent	8	8	–	18	8	–	9	16	19	9	12	11	21
Median	$330	$314	$323	$292	$295	$288	$292	$294	$327	$271	$363	$285	$376
One-family house, detached or attached	70	23	72	117	72	145	56	31	42	77	54	99	158
Median gross rent	$327	$319	$318	$310	$369	$396	$500+	$308	$350	$275	$432	$345	$384
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	10	–	2	96	19	117	113	19	28	54	15	125	40
Less than 15 percent	–	–	–	–	–	–	–	–	–	–	–	–	–
15 to 19 percent	–	–	–	–	–	–	–	–	2	–	–	7	–
20 to 24 percent	–	–	–	6	–	–	8	–	–	–	–	15	–
25 to 29 percent	–	–	–	7	–	–	8	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	15	–	2	5	–	8	1
35 percent or more	10	–	2	78	11	117	82	8	16	43	8	78	22
Not computed	–	–	–	5	8	–	–	11	8	6	7	17	17
Median	50+	–	45.0	50+	50+	49.9	50+	50+	44.3	50+	38.3	50+	50+
$10,000 to $19,999	48	11	45	123	36	111	136	35	39	72	31	182	74
Less than 15 percent	–	–	3	–	–	6	–	9	2	6	11	27	–
15 to 19 percent	–	3	3	10	8	26	18	4	3	23	5	41	24
20 to 24 percent	18	4	2	28	–	46	75	5	12	19	7	42	2
25 to 29 percent	14	–	12	46	–	21	22	4	3	8	3	44	21
30 to 34 percent	–	4	13	36	7	12	7	10	6	10	–	15	27
35 percent or more	8	–	12	–	21	–	5	–	7	4	–	11	–
Not computed	8	–	–	3	–	–	9	3	6	2	5	2	–
Median	25.7	23.1	31.0	27.4	36.1	22.6	28.0	23.0	24.8	21.6	17.0	22.6	27.6
$20,000 or more	43	26	36	135	58	198	120	33	42	72	36	131	73
Less than 15 percent	25	14	7	74	53	91	78	15	21	39	2	45	12
15 to 19 percent	15	4	29	40	–	53	22	12	8	18	14	67	17
20 to 24 percent	5	–	–	11	5	42	7	–	6	10	11	13	28
25 to 29 percent	–	–	–	–	–	6	13	4	2	2	–	6	2
30 to 34 percent	–	–	–	–	–	6	–	–	–	–	9	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–	–	10
Not computed	–	8	–	10	–	–	–	2	5	3	–	–	4
Median	14.7	10.0	16.9	13.6	10.6	15.8	13.5	15.2	14.2	14.1	20.9	16.5	21.0

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Remainder of Washtenaw County—Con.						Totals for split tracts in Washtenaw County						
	Tract 0044.01	Tract 0044.02	Tract 0045	Tract 0046	Tract 0047	Tract 0048	Tract 0009.01	Tract 0009.02	Tract 0010	Tract 0011.01	Tract 0011.04	Tract 0011.06	Tract 0012
Specified owner-occupied housing units	438	497	1 135	484	332	568	21	49	1 388	387	943	467	1 086
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	324	369	872	320	230	394	10	36	909	344	430	407	805
Less than $100	–	–	–	–	–	–	–	–	–	–	–	–	–
$100 to $199	2	–	–	–	–	–	–	–	–	–	13	–	–
$200 to $299	21	15	36	70	7	23	–	–	–	76	38	13	65
$300 to $399	63	51	88	108	67	64	4	–	20	77	177	76	165
$400 to $599	118	130	392	118	96	170	6	7	159	41	157	254	426
$600 or more	120	78	256	24	60	137	–	29	730	50	35	64	149
Median	$526	$515	$549	$377	$490	$519	$508	$950	$759	$347	$398	$449	$465
Not mortgaged	114	228	263	164	92	174	11	13	399	43	113	60	231
Less than $100	2	–	–	18	–	–	5	–	–	6	9	–	–
$100 to $199	37	122	69	98	6	35	–	–	7	11	87	9	61
$200 or more	75	106	194	48	86	139	6	13	392	26	17	51	170
Median	$218	$196	$248	$165	$250	$248	$308	$393	$382	$216	$178	$262	$237
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	44	95	57	94	18	13	4	–	24	19	62	35	58
Less than 15 percent	–	4	–	–	–	–	–	–	–	–	–	–	–
15 to 24 percent	4	12	7	5	–	8	–	–	–	–	–	–	–
25 to 29 percent	3	14	8	6	6	–	–	–	–	–	18	–	6
30 percent or more	35	65	42	67	12	5	4	–	24	19	44	35	52
Not computed	2	–	–	16	–	–	–	–	–	–	–	–	–
Median	48.3	36.9	39.5	46.2	50+	19.1	50+	–	50+	50+	43.1	50+	50+
$10,000 to $19,999	62	109	127	116	33	90	–	–	83	94	128	55	146
Less than 15 percent	6	27	18	27	–	8	–	–	–	19	27	–	12
15 to 24 percent	17	36	43	49	6	35	–	–	45	28	38	8	47
25 to 29 percent	17	8	7	12	–	37	–	–	–	8	32	6	42
30 percent or more	22	38	59	28	27	10	–	–	38	39	31	41	45
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	27.4	22.0	36.8	30.0	42.5	25.3	–	–	24.4	25.0	24.7	41.3	36.7
$20,000 or more	332	393	951	274	271	465	17	49	1 201	174	353	377	832
Less than 15 percent	143	163	412	133	136	183	11	35	598	103	122	161	345
15 to 24 percent	114	91	375	109	73	189	6	14	406	37	187	193	399
25 to 29 percent	49	25	114	26	51	72	–	–	123	19	9	23	44
30 percent or more	26	14	50	6	11	21	–	–	74	15	35	–	44
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	16.6	14.0	16.6	15.3	15.0	16.8	7.7	13.1	15.0	13.9	17.2	16.1	16.5
Specified renter-occupied housing units	93	389	135	360	52	72	1 802	736	314	333	499	806	718
GROSS RENT													
Less than $80	–	–	–	–	–	–	–	–	4	7	–	–	–
$80 to $99	–	–	–	–	–	–	–	–	–	–	–	–	–
$100 to $149	5	9	20	–	5	5	–	8	6	–	–	–	–
$150 to $199	2	47	7	40	12	10	448	8	11	35	14	–	–
$200 to $249	11	49	31	49	–	6	252	363	27	145	4	8	130
$250 to $299	23	86	15	25	10	5	183	341	80	79	115	239	117
$300 to $349	12	33	13	51	15	21	122	6	41	29	241	410	224
$350 to $399	12	21	20	43	5	6	13	–	–	15	53	77	58
$400 or more	17	52	20	46	–	10	10	–	31	15	46	49	164
No cash rent	10	12	9	6	5	9	9	–	14	–	6	23	25
Median	$300	$273	$283	$313	$282	$313	$209	$349	$288	$344	$324	$318	$322
One-family house, detached or attached	62	108	70	110	20	20	43	306	56	169	210	35	166
Median gross rent	$325	$340	$349	$326	$325	$375	$219	$256	$500+	$344	$336	$500+	$476
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	15	65	25	62	5	17	595	306	71	67	100	212	188
Less than 15 percent	–	–	–	–	–	–	–	–	4	–	–	–	–
15 to 19 percent	–	–	–	–	–	–	–	–	–	7	–	–	–
20 to 24 percent	–	5	–	–	–	5	54	–	6	–	–	–	–
25 to 29 percent	–	5	7	–	–	–	77	–	5	8	–	–	–
30 to 34 percent	–	9	–	11	–	–	57	30	4	12	–	–	10
35 percent or more	13	40	15	43	5	12	355	223	43	40	86	181	160
Not computed	2	6	3	8	–	–	52	53	9	–	14	31	18
Median	50+	39.4	50+	47.5	50+	45.0	41.2	48.2	46.0	50+	47.8	50+	50+
$10,000 to $19,999	46	136	79	101	27	31	338	273	86	130	233	321	297
Less than 15 percent	3	9	13	12	6	5	56	8	–	21	–	–	4
15 to 19 percent	7	40	21	–	6	5	72	132	18	59	28	33	39
20 to 24 percent	7	45	15	26	–	5	102	78	35	32	81	116	89
25 to 29 percent	10	18	14	34	4	–	69	33	17	10	57	74	89
30 to 34 percent	5	11	–	13	5	6	17	22	11	8	42	42	23
35 percent or more	8	8	10	10	6	5	22	–	–	–	25	56	47
Not computed	6	5	6	6	–	5	–	–	5	–	–	–	6
Median	26.5	21.8	20.8	26.4	26.9	23.0	22.0	19.9	23.2	18.7	25.7	25.8	25.8
$20,000 or more	31	108	31	97	20	24	99	147	57	126	166	273	233
Less than 15 percent	14	54	21	53	10	20	69	139	25	77	67	104	69
15 to 19 percent	7	23	5	28	–	–	21	8	24	36	67	126	83
20 to 24 percent	5	18	–	6	5	–	9	–	–	13	20	43	34
25 to 29 percent	2	10	5	10	–	–	–	–	8	–	6	–	30
30 to 34 percent	1	–	–	–	–	–	–	–	–	–	–	–	9
35 percent or more	–	–	–	–	–	–	–	–	–	–	–	–	–
Not computed	2	3	–	–	5	4	–	–	–	–	6	–	6
Median	15.4	14.8	13.0	14.6	7.5	11.4	12.0	12.2	15.7	13.9	16.0	16.3	17.7

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0013.02	Tract 0013.03	Tract 0013.04	Tract 0013.05	Tract 0014.01	Tract 0014.02	Tract 0014.03	Tract 0015.01	Tract 0015.02	Tract 0016	Tract 0017.01	Tract 0017.02	Tract 0018.01
Specified owner-occupied housing units	449	37	747	359	861	948	16	545	989	882	1 818	349	397
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	383	33	634	242	513	696	–	357	740	705	775	192	165
Less than $100	–	–	–	–	–	–	–	–	–	–	–	–	–
$100 to $199	–	–	–	5	–	–	–	–	–	7	6	–	–
$200 to $299	–	6	14	16	33	12	–	–	45	43	109	–	17
$300 to $399	17	–	55	77	86	134	–	90	284	214	112	15	66
$400 to $599	119	18	391	102	268	366	–	166	288	347	386	45	74
$600 or more	247	9	174	42	126	184	–	101	123	94	162	132	8
Median	$660	$529	$528	$436	$502	$493	–	$491	$437	$450	$474	$733	$399
Not mortgaged	57	4	113	108	338	252	16	188	249	177	243	48	132
Less than $100	–	–	–	–	–	–	11	8	–	–	–	–	–
$100 to $199	9	4	51	91	79	52	5	112	120	83	57	–	72
$200 or more	48	–	62	17	259	220	–	68	129	94	186	48	60
Median	$337	$138	$206	$170	$231	$236	$50—	$191	$202	$205	$247	$327	$196
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	11	–	37	23	73	29	10	69	100	66	65	–	54
Less than 15 percent	–	–	–	–	–	–	5	–	–	–	–	–	–
15 to 24 percent	–	–	16	5	15	–	–	15	25	21	14	–	8
25 to 29 percent	–	–	–	–	7	–	–	14	–	6	6	–	7
30 percent or more	11	–	21	18	51	29	5	40	72	33	45	–	27
Not computed	–	–	–	–	–	–	–	–	3	6	–	–	12
Median	50+	–	36.8	50+	41.5	50+	30.0	39.6	39.8	41.2	39.5	–	35.4
$10,000 to $19,999	16	–	68	96	152	98	6	154	179	130	225	29	83
Less than 15 percent	–	–	6	45	21	12	6	6	7	23	13	–	17
15 to 24 percent	–	–	28	29	40	33	–	60	124	39	77	8	35
25 to 29 percent	–	–	7	11	37	13	–	48	12	25	61	–	–
30 percent or more	16	–	27	13	44	35	–	40	36	43	74	21	31
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	46.7	–	25.0	16.6	27.8	25.6	5.0	26.1	22.4	25.6	26.8	34.6	22.6
$20,000 or more	413	37	642	231	626	826	–	322	710	686	728	211	160
Less than 15 percent	127	13	223	79	384	445	–	148	335	306	339	76	86
15 to 24 percent	185	24	321	114	186	257	–	104	240	243	298	98	55
25 to 29 percent	38	–	58	19	18	53	–	38	95	97	45	25	19
30 percent or more	63	–	40	19	38	91	–	32	40	40	46	12	–
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	19.6	16.8	17.6	17.8	13.4	14.4	–	15.9	15.7	16.7	15.7	16.9	14.3
Specified renter-occupied housing units	20	313	1 183	461	496	65	779	731	386	136	252	11	1 156
GROSS RENT													
Less than $80	–	–	34	15	–	–	10	–	–	–	–	–	15
$80 to $99	–	–	–	4	–	–	17	–	–	–	–	–	–
$100 to $149	–	–	–	3	4	–	13	18	–	–	–	–	–
$150 to $199	–	–	16	7	18	–	5	26	–	9	11	–	22
$200 to $249	–	7	35	30	107	–	18	45	19	7	7	–	92
$250 to $299	2	51	125	52	208	7	189	184	88	–	43	–	366
$300 to $349	6	164	287	116	65	–	260	138	50	29	58	–	390
$350 to $399	–	64	214	106	18	–	116	136	29	13	25	–	154
$400 or more	12	27	455	112	60	58	142	184	113	67	108	8	101
No cash rent	–	–	17	16	16	–	–	–	7	11	–	3	16
Median	$500+	$330	$370	$348	$275	$500+	$326	$334	$342	$424	$364	$500+	$310
One-family house, detached or attached	20	–	251	292	83	45	77	126	121	111	121	11	109
Median gross rent	$500+	–	$500+	$374	$438	$500+	$263	$450	$500+	$417	$500+	$500+	$372
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	–	62	257	107	142	4	250	156	62	24	53	–	419
Less than 15 percent	–	–	–	–	–	–	–	–	–	–	–	–	–
15 to 19 percent	–	–	–	3	–	–	22	–	–	–	–	–	–
20 to 24 percent	–	–	–	8	–	–	10	5	–	–	–	–	6
25 to 29 percent	–	–	–	4	13	–	–	–	–	–	–	–	5
30 to 34 percent	–	–	8	10	24	–	–	5	–	–	–	–	15
35 percent or more	–	55	224	82	97	4	218	141	56	24	47	–	368
Not computed	–	7	25	–	8	–	–	5	6	–	6	–	25
Median	–	50+	30+	50+	45.8	50+	50+	50+	50+	50+	50+	–	50+
$10,000 to $19,999	–	156	439	154	344	26	251	321	144	60	90	–	464
Less than 15 percent	–	–	18	–	15	–	–	5	–	–	7	–	6
15 to 19 percent	–	5	20	20	47	–	8	30	7	9	12	–	25
20 to 24 percent	–	71	121	57	48	–	58	84	35	6	19	–	155
25 to 29 percent	–	33	81	10	75	–	73	97	47	7	7	–	132
30 to 34 percent	–	26	71	29	44	7	59	29	29	9	8	–	87
35 percent or more	–	21	128	38	7	19	53	76	26	21	37	–	59
Not computed	–	–	–	–	8	–	–	–	–	8	–	–	–
Median	–	25.3	28.7	25.0	25.5	38.0	29.1	27.1	28.2	32.2	30.0	–	26.7
$20,000 or more	20	95	487	200	110	35	269	254	100	52	109	11	273
Less than 15 percent	2	53	136	46	36	–	110	90	46	4	13	8	90
15 to 19 percent	6	42	202	99	47	–	131	111	5	31	51	–	102
20 to 24 percent	5	–	75	39	27	26	15	30	20	14	16	–	48
25 to 29 percent	–	–	48	–	–	9	13	9	22	–	6	–	23
30 to 34 percent	7	–	9	–	–	–	–	14	–	–	23	–	–
35 percent or more	–	–	9	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	8	14	–	–	–	–	7	3	–	3	10
Median	22.0	14.2	17.6	17.3	17.0	23.4	15.9	16.7	15.5	18.3	19.1	12.5	17.0

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Totals for split tracts in Washtenaw County—Con.												
	Tract 0018.02	Tract 0019.01	Tract 0019.02	Tract 0019.03	Tract 0019.04	Tract 0019.05	Tract 0025.01	Tract 0029.01	Tract 0029.03	Tract 0032.01	Tract 0032.02	Tract 0033.01	Tract 0033.02
Specified owner-occupied housing units	342	660	388	121	-	396	221	518	...	458	691	338	482
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	463	625	268	114	-	232	128	367	...	418	507	294	303
Less than $100	-	-	-	-	-	-	-	-	...	-	6	-	-
$100 to $199	-	4	-	-	-	-	-	-	...	-	12	4	5
$200 to $299	53	5	-	-	-	8	46	7	...	-	46	60	-
$300 to $399	97	67	5	-	-	-	39	40	...	38	111	77	63
$400 to $599	191	259	39	8	-	54	43	198	...	160	194	69	135
$600 or more	122	290	224	106	-	170	-	122	...	220	138	84	100
Median	$476	$579	$784	$1000+	-	$731	$336	$532	...	$420	$496	$407	$539
Not mortgaged	79	35	15	7	-	64	93	146	...	40	184	64	99
Less than $100	7	-	-	-	-	-	-	-	...	-	12	16	7
$100 to $199	19	-	-	-	-	7	64	40	...	24	78	44	53
$200 or more	53	35	15	7	-	57	29	106	...	16	94	4	39
Median	$253	$272	$332	$400+	-	$400+	$182	$247	...	$195	$203	$161	$178
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME													
Less than $10,000	9	12	6	6	-	17	55	35	...	14	79	48	39
Less than 15 percent	-	-	-	-	-	-	-	-	...	-	-	-	4
15 to 24 percent	-	-	-	-	-	-	-	7	...	-	7	-	20
25 to 29 percent	-	-	-	-	-	-	-	-	...	7	7	7	5
30 percent or more	9	12	6	-	-	17	50	28	...	7	65	41	10
Not computed	-	-	-	6	-	-	5	-	...	-	-	-	-
Median	50+	50+	50+	-	-	50+	50+	50+	...	40.0	39.0	39.2	23.1
$10,000 to $19,999	151	46	14	-	-	25	44	54	...	62	62	62	46
Less than 15 percent	8	-	-	-	-	-	15	6	...	7	12	16	19
15 to 24 percent	64	14	7	-	-	5	7	19	...	-	29	17	17
25 to 29 percent	20	-	-	-	-	6	10	-	...	21	-	8	-
30 percent or more	59	32	7	-	-	14	12	29	...	34	21	21	10
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	25.9	33.2	32.0	-	-	37.5	25.0	30.5	...	31.0	22.8	24.4	16.2
$20,000 or more	382	602	263	115	-	254	122	424	...	382	550	248	317
Less than 15 percent	157	217	65	63	-	100	88	202	...	46	219	101	145
15 to 24 percent	157	281	113	25	-	83	22	157	...	172	245	83	129
25 to 29 percent	49	50	32	12	-	23	12	30	...	91	44	36	12
30 percent or more	39	54	53	15	-	48	-	35	...	73	42	28	31
Not computed	...	...	...	...	...	...	...	...	...	...	...	...	...
Median	18.5	17.4	20.5	14.4	-	19.4	12.4	15.7	...	23.7	17.0	17.7	16.2
Specified renter-occupied housing units	1 789	81	736	386	11	35	318	434	516	614	78	1 404	545
GROSS RENT													
Less than $80	38	-	-	-	-	-	5	-	-	-	-	14	-
$80 to $99	52	-	-	-	-	-	8	-	-	-	-	-	-
$100 to $149	73	-	-	-	-	-	14	-	23	-	-	4	-
$150 to $199	63	-	-	-	-	-	5	-	427	-	8	23	5
$200 to $249	77	-	50	-	-	-	54	149	18	9	22	164	19
$250 to $299	149	-	203	-	-	-	112	202	16	93	-	510	44
$300 to $349	610	-	330	-	11	8	61	47	7	213	23	326	123
$350 to $399	423	15	54	10	-	-	28	-	5	182	3	255	304
$400 or more	196	66	84	270	-	14	5	26	-	117	13	94	42
No cash rent	19	-	5	6	-	3	26	-	20	-	4	14	8
Median	$332	$500+	$316	$500+	$325	$500+	$273	$265	$162	$348	$310	$298	$363
One-family house, detached or attached	286	75	16	230	11	17	204	8	15	57	47	586	77
Median gross rent	$297	$500+	$334	$500+	$325	$500+	$278	$450	$175	$348	$317	$278	$340
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME													
Less than $10,000	616	6	82	18	-	2	218	98	368	86	11	292	74
Less than 15 percent	10	-	-	-	-	-	4	-	-	-	-	-	-
15 to 19 percent	-	-	-	-	-	-	-	-	19	-	-	4	-
20 to 24 percent	38	-	-	-	-	-	4	-	39	-	-	8	-
25 to 29 percent	47	-	-	-	-	-	-	-	13	-	-	14	-
30 to 34 percent	54	-	6	-	-	-	24	14	-	-	-	47	-
35 percent or more	430	6	76	18	-	-	166	81	263	86	7	212	74
Not computed	37	-	-	-	-	2	20	3	34	-	4	7	-
Median	50+	50+	50+	50+	-	-	50+	50+	50+	50+	45.0	48.4	50+
$10,000 to $19,999	671	21	324	76	-	14	81	138	123	139	33	571	214
Less than 15 percent	-	-	-	-	-	-	5	-	66	-	-	-	-
15 to 19 percent	53	-	48	-	-	-	8	45	38	9	8	169	-
20 to 24 percent	156	8	77	-	-	-	29	47	-	77	5	247	71
25 to 29 percent	189	-	126	-	-	-	15	30	-	15	7	81	65
30 to 34 percent	149	-	44	12	-	-	7	8	5	16	-	48	35
35 percent or more	116	13	29	58	-	14	6	8	7	22	13	19	35
Not computed	8	-	-	6	-	-	11	-	7	-	-	7	8
Median	28.2	36.8	26.5	50+	-	45.0	33.8	22.6	14.4	23.9	27.5	22.3	27.5
$20,000 or more	413	54	320	192	11	9	19	188	25	389	29	541	257
Less than 15 percent	154	8	143	48	11	-	19	126	12	176	19	271	107
15 to 19 percent	147	26	149	48	-	8	-	54	-	107	7	217	118
20 to 24 percent	85	6	18	34	-	-	-	8	-	82	3	53	32
25 to 29 percent	15	14	5	32	-	-	-	-	-	19	-	-	-
30 to 34 percent	3	-	-	10	-	-	-	-	-	5	-	-	-
35 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	9	-	5	-	-	1	-	-	13	-	-	-	-
Median	16.6	18.7	15.5	18.5	12.5	17.5	11.6	13.4	5.0	15.9	13.5	15.0	15.9

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-9. Structural, Equipment, and Household Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*	Tract 0014.03*	Tract 0017.01*
Occupied housing units	81 391	81 391	33 938	5 988	41 660	145	1 814	746	562	566	632	1 696
UNITS IN STRUCTURE												
1, detached or attached	49 731	49 731	17 513	2 404	29 814	–	283	55	267	414	20	981
2	3 842	3 842	1 947	423	1 472	–	195	–	14	44	–	85
3 and 4	3 774	3 774	1 912	695	1 167	4	120	7	96	30	–	9
5 to 9	8 715	8 715	5 306	750	2 659	80	95	143	153	57	173	12
10 to 49	11 141	11 141	5 403	1 309	4 429	61	136	237	24	5	373	–
50 or more	2 673	2 673	1 800	318	555	–	185	297	8	16	66	9
Mobile home or trailer, etc.	1 625	1 625	57	4	1 564	–	–	7	–	–	–	–
YEAR STRUCTURE BUILT												
1979 to March 1980	1 979	1 979	533	22	1 424	–	–	–	–	–	–	–
1975 to 1978	6 206	6 206	1 613	133	4 460	–	13	–	45	13	13	60
1970 to 1974	12 684	12 684	4 294	427	7 963	8	60	14	258	54	154	17
1960 to 1969	21 104	21 104	10 794	1 127	9 183	5	223	361	255	386	421	204
1950 to 1959	14 174	14 174	5 868	943	7 363	83	69	360	4	73	39	504
1940 to 1949	7 412	7 412	3 185	916	3 311	35	77	11	–	16	–	127
1939 or earlier	17 942	17 942	7 651	2 335	7 956	14	562	–	–	24	5	184
HEATING EQUIPMENT												
Steam or hot water system	14 130	14 130	7 490	1 650	4 990	119	367	536	–	60	70	88
Central warm-air furnace	60 506	60 506	24 656	3 824	32 026	26	367	128	562	500	533	945
Electric heat pump	781	781	176	29	576	–	30	6	–	–	5	–
Other built-in electric units	2 535	2 535	1 035	184	1 316	–	137	59	–	2	23	27
Other means	3 543	3 543	577	214	2 752	–	13	17	–	4	11	36
None	6	6	4	2	–	–	–	–	–	–	–	–
HOUSE HEATING FUEL												
Utility gas	62 781	62 781	30 211	4 947	27 623	110	786	608	531	550	504	991
Bottled, tank, or LP gas	2 063	2 063	141	53	1 869	–	10	–	–	–	–	–
Electricity	4 897	4 897	1 919	495	2 483	7	191	81	31	2	116	27
Fuel oil, kerosene, etc.	10 889	10 889	1 485	368	9 036	7	20	35	–	14	12	71
Other	865	865	178	38	649	21	7	22	–	–	–	7
No fuel used	6	6	4	2	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE												
None	5 068	5 068	3 195	661	1 212	50	322	79	16	12	46	27
1	30 786	30 786	15 466	2 617	12 703	87	458	555	398	273	314	449
2	30 951	30 951	11 384	1 882	17 685	8	130	99	127	182	243	447
3 or more	14 696	14 696	3 893	743	10 060	–	104	19	21	99	29	173
SELECTED CHARACTERISTICS												
Complete kitchen facilities	80 770	80 770	33 546	5 810	41 414	145	995	740	562	566	625	1 696
1 complete bathroom plus half bath(s)	15 885	15 885	6 261	1 024	8 600	–	75	35	–	187	23	226
2 or more complete bathrooms	16 134	16 134	6 808	605	8 721	–	62	16	31	22	86	285
Air conditioning	39 108	39 108	17 837	2 722	18 549	35	272	334	66	178	540	410
Central system	19 232	19 232	8 502	1 021	9 709	–	36	65	27	44	428	177
Source of water, public system or private company	64 617	64 617	33 824	5 888	24 905	145	1 009	746	562	566	632	1 696
Sewage disposal, public sewer	64 811	64 811	33 752	5 863	25 196	145	1 014	746	562	555	632	1 696
Units with roomers or boarders	1 788	1 788	923	221	644	–	50	–	4	7	–	25
No telephone	1 620	1 620	407	360	853	7	25	3	5	5	6	21
Owner-occupied housing units	45 484	45 484	14 546	3 276	28 662	–	341	37	37	356	16	889
4 or more bedrooms	11 689	11 689	4 438	482	6 769	–	42	4	37	101	–	188
1 complete bathroom plus half bath(s)	12 563	12 563	4 409	749	7 405	–	67	6	–	116	–	202
2 or more complete bathrooms	13 806	13 806	5 481	485	7 840	–	26	10	37	22	–	326
Renter-occupied housing units	36 817	36 817	19 372	2 627	14 818	145	778	719	525	510	616	807
2 or more bedrooms	20 971	20 971	10 795	1 513	8 663	35	362	194	462	256	215	178
1 complete bathroom plus half bath(s)	3 322	3 322	1 852	275	1 195	–	8	29	–	71	23	24
2 or more complete bathrooms	2 328	2 328	1 327	120	881	–	36	6	4	–	86	9
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	45 484	45 484	14 546	3 276	28 662	–	341	37	37	356	16	889
1979 to March 1980	5 769	5 769	1 687	280	3 802	–	24	–	–	26	–	64
1975 to 1978	13 194	13 194	4 288	575	8 331	–	45	12	–	92	11	320
1970 to 1974	8 242	8 242	2 657	240	5 345	–	14	–	20	45	–	177
1960 to 1969	9 230	9 230	3 136	513	5 581	–	37	–	7	70	–	124
1959 or earlier	9 049	9 049	2 798	668	5 583	–	121	15	–	23	5	202
Renter-occupied housing units	36 817	36 817	19 372	2 627	14 818	145	778	719	525	510	616	807
1979 to March 1980	19 986	19 986	11 027	2 120	6 839	115	341	442	263	95	390	144
1975 to 1978	12 101	12 101	6 557	1 209	4 335	30	278	256	268	139	170	45
1970 to 1974	2 308	2 308	1 071	169	1 068	–	105	16	4	54	45	4
1969 or earlier	1 622	1 622	717	129	776	–	49	5	–	22	11	14
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	9 387	9 387	3 621	766	4 999	–	340	34	–	43	35	189
Owner-occupied housing units	6 864	6 864	2 455	518	3 891	–	119	17	–	18	5	109
Lacking complete plumbing for exclusive use	158	158	11	4	143	–	–	–	–	–	–	–
No vehicle available	1 731	1 731	850	211	670	–	198	–	–	8	16	7
No telephone	122	122	23	–	99	–	–	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 344	1 344	399	93	852	–	17	4	–	17	–	38
Percent below poverty level	3.0	3.0	2.1	4.1	3.3	–	7.1	14.8	–	6.6	–	2.2
Complete plumbing for exclusive use	1 320	1 320	294	93	933	–	17	4	–	17	–	30
1.01 or more persons per room	31	31	4	–	27	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	24	24	5	–	19	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	6 444	6 444	4 882	978	1 469	41	187	109	148	38	62	48
Percent below poverty level	17.9	17.9	20.7	26.8	11.3	28.3	24.2	15.2	26.7	6.5	10.1	20.3
Complete plumbing for exclusive use	6 155	6 155	3 848	884	1 423	41	187	109	135	20	62	42
1.01 or more persons per room	223	223	162	8	53	9	–	15	16	–	–	–
Lacking complete plumbing for exclusive use	289	289	154	89	46	–	–	–	8	–	–	–
1.01 or more persons per room	28	28	11	17	–	–	–	–	8	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-9. **Structural, Equipment, and Household Characteristics of Housing Units With a White Householder: 1980—Con.**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Ann Arbor city, Washtenaw County—Con.		Ypsilanti city, Washtenaw County			Remainder of Washtenaw County						
	Tract 0018.03*	Tract 0035.01*	Tract 0026	Tract 0027	Tract 0029.03*	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01
Occupied housing units	**1 789**	**883**	**351**	**1 698**	**198**	**968**	**1 333**	**1 398**	**744**	**2 354**	**1 198**	**891**
UNITS IN STRUCTURE												
1, detached or attached	646	597	62	846	6	347	847	850	739	1 974	223	778
2	–	–	37	137	–	20	6	4	–	9	5	4
3 and 4	78	68	60	268	–	36	43	13	5	145	48	–
5 to 9	215	154	28	274	6	136	76	9	–	118	253	14
10 to 49	516	18	–	162	96	309	7	5	–	89	616	95
50 or more	325	–	164	4	90	16	10	180	–	19	47	–
Mobile home or trailer, etc.	–	–	–	4	–	99	334	232	–	–	6	–
YEAR STRUCTURE BUILT												
1979 to March 1980	219	–	6	6	–	6	112	165	–	–	55	11
1975 to 1978	211	–	96	17	–	147	402	55	5	30	342	155
1970 to 1974	538	448	62	33	–	413	427	176	62	391	452	207
1960 to 1969	592	377	9	143	19	331	334	340	188	622	245	162
1950 to 1959	163	7	13	313	117	65	23	422	436	1 196	53	97
1940 to 1949	17	–	9	305	51	6	12	53	36	78	23	188
1939 or earlier	40	–	156	878	11	15	13	82	17	47	28	71
HEATING EQUIPMENT												
Steam or hot water system	86	–	87	493	64	152	15	27	–	176	193	48
Central warm-air furnace	1 641	806	244	1 115	115	750	1 273	1 091	689	2 036	892	820
Electric heat pump	5	4	–	–	–	11	–	–	7	14	12	4
Other built-in electric units	23	4	4	47	7	39	6	9	–	20	15	6
Other means	25	18	16	40	12	31	29	166	48	108	86	13
None	–	–	–	–	–	–	–	–	–	–	–	–
HOUSE HEATING FUEL												
Utility gas	1 615	814	260	1 429	169	800	1 279	1 172	688	2 170	1 003	843
Bottled, tank, or LP gas	16	6	–	33	–	20	10	50	–	6	–	–
Electricity	94	12	54	80	7	121	18	40	13	47	103	10
Fuel oil, kerosene, etc.	55	–	37	141	22	35	16	31	43	127	16	38
Other	–	–	–	12	–	7	–	–	–	4	76	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE												
None	88	27	93	200	20	38	43	144	12	40	58	8
1	955	464	160	747	135	399	402	433	211	746	695	340
2	596	275	62	542	38	371	695	445	314	960	377	473
3 or more	141	66	36	206	5	175	183	271	207	608	68	170
SELECTED CHARACTERISTICS												
Complete kitchen facilities	1 771	852	342	1 661	198	983	1 310	1 268	744	2 354	1 191	891
1 complete bathroom plus half bath(s)	422	174	26	385	6	208	639	108	192	497	122	347
2 or more complete bathrooms	291	5	25	228	–	194	159	69	40	223	103	198
Air conditioning	1 151	118	193	644	88	730	664	581	260	1 214	1 045	360
Central system	990	6	152	123	77	397	446	199	65	390	616	310
Source of water, public system or private company	1 745	852	351	1 690	198	926	1 296	1 239	719	2 346	1 171	879
Sewage disposal, public sewer	1 745	828	342	1 687	198	940	1 276	1 161	707	2 302	1 178	879
Units with roomers or boarders	37	9	24	77	–	24	26	36	18	27	6	8
No telephone	16	6	–	132	14	37	29	50	12	37	7	5
Owner-occupied housing units	474	157	75	798	6	489	1 167	979	647	1 846	181	747
4 or more bedrooms	86	28	…	211	…	134	…	126	34	237	23	167
1 complete bathroom plus half bath(s)	172	16	…	336	…	105	…	93	166	468	72	341
2 or more complete bathrooms	172	–	…	178	…	188	…	55	33	205	69	193
Renter-occupied housing units	1 386	675	276	900	192	574	216	814	97	388	1 017	144
2 or more bedrooms	869	587	…	368	…	308	…	118	97	362	533	126
1 complete bathroom plus half bath(s)	250	158	…	49	…	103	…	15	26	29	50	6
2 or more complete bathrooms	119	5	…	50	…	6	…	14	7	18	34	5
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	474	157	75	798	6	489	1 167	979	647	1 846	181	747
1979 to March 1980	107	21	…	95	…	49	…	154	53	222	37	90
1975 to 1978	171	87	…	217	…	183	…	284	148	457	58	250
1970 to 1974	86	49	…	98	…	111	…	186	138	375	23	102
1960 to 1969	67	–	…	166	…	51	…	180	180	436	20	178
1959 or earlier	43	–	…	219	…	15	…	175	128	356	43	127
Renter-occupied housing units	1 386	675	276	900	192	574	216	814	97	388	1 017	144
1979 to March 1980	972	269	…	535	…	339	…	231	21	310	633	78
1975 to 1978	281	352	…	260	…	217	…	45	56	130	322	56
1970 to 1974	42	48	…	50	…	4	…	38	14	48	56	10
1969 or earlier	11	6	…	55	…	14	…	–	6	20	6	–
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	179	–	157	339	6	65	39	369	34	102	35	90
Owner-occupied housing units	59	–	19	301	6	29	15	114	34	102	18	90
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	7	5	–	–	–
No vehicle available	39	–	89	41	–	27	24	95	–	5	–	8
No telephone	11	–	–	–	–	–	–	19	–	5	–	–
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	4	4	…	33	…	26	…	39	15	84	6	18
Percent below poverty level	0.8	2.5	…	4.2	…	6.4	…	4.0	2.3	4.6	3.3	2.4
Complete plumbing for exclusive use	4	4	…	33	…	26	…	39	15	84	6	18
1.01 or more persons per room	–	4	…	–	…	–	…	6	–	8	–	–
Lacking complete plumbing for exclusive use	–	–	…	–	…	–	…	–	–	–	–	–
1.01 or more persons per room	–	–	…	–	…	–	…	–	–	–	–	–
Renter-occupied housing units	298	46	…	334	…	44	…	78	30	53	115	5
Percent below poverty level	22.6	6.7	…	36.0	…	8.0	…	23.2	30.9	10.4	11.3	3.5
Complete plumbing for exclusive use	302	45	…	219	…	46	…	73	30	53	115	5
1.01 or more persons per room	–	4	…	–	…	–	…	–	–	–	15	–
Lacking complete plumbing for exclusive use	6	–	…	15	…	–	…	–	–	–	–	–
1.01 or more persons per room	–	–	…	–	…	–	…	–	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-9. **Structural, Equipment, and Household Characteristics of Housing Units With a White Householder: 1980—Con.**

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Remainder of Washtenaw County—Con.			Totals for split tracts in Washtenaw County								
	Tract 0031.02	Tract 0032.01[2]	Tract 0034	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0029.03	Tract 0032.01	Tract 0033.01
Occupied housing units	**744**	**930**	**1 147**	**746**	**569**	**574**	**637**	**1 096**	**1 822**	**282**	**930**	**1 880**
UNITS IN STRUCTURE												
1, detached or attached	169	479	1 105	55	274	414	25	981	688	6	479	774
2	23	15	29	–	14	52	–	85	10	–	15	17
3 and 4	9	7	17	7	96	30	–	9	78	–	7	134
5 to 9	88	66	16	143	153	57	173	12	215	19	66	225
10 to 49	438	301	–	237	24	5	373	–	516	167	301	368
50 or more	4	82	–	297	8	16	66	9	325	90	82	–
Mobile home or trailer, etc.	13	–	–	7	–	–	–	–	–	–	–	–
YEAR STRUCTURE BUILT												
1979 to March 1980	6	160	37	–	–	–	–	–	219	–	160	85
1975 to 1978	118	348	189	–	45	13	18	60	218	–	348	281
1970 to 1974	279	336	212	14	258	54	154	17	538	–	336	611
1960 to 1969	217	66	216	361	262	386	421	204	592	82	66	429
1950 to 1959	53	11	80	360	4	73	39	504	180	138	11	51
1940 to 1949	39	20	112	11	–	16	–	127	31	51	20	10
1939 or earlier	32	9	321	–	–	32	5	184	54	11	9	41
HEATING EQUIPMENT												
Steam or hot water system	347	5	191	536	–	60	75	88	101	128	5	31
Central warm-air furnace	430	919	879	128	569	508	523	945	1 676	122	919	1 380
Electric heat pump	5	2	7	6	–	–	5	–	5	–	2	21
Other built-in electric units	36	8	36	59	–	2	23	27	23	14	8	27
Other means	26	16	54	17	–	4	11	36	27	18	16	49
None	–	–	–	–	–	–	–	–	–	–	–	–
HOUSE HEATING FUEL												
Utility gas	647	892	272	608	531	558	509	991	1 644	240	892	1 378
Bottled, tank, or LP gas	3	9	193	–	–	–	–	–	16	–	9	12
Electricity	74	34	49	81	31	2	116	27	94	14	34	68
Fuel oil, kerosene, etc.	14	6	642	35	7	14	12	71	76	22	6	50
Other	6	9	11	22	–	–	–	7	2	6	9	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE												
None	71	–	5	73	16	12	46	27	88	20	–	33
1	381	354	203	555	405	273	314	449	977	181	354	719
2	230	489	553	99	127	190	248	447	620	76	489	603
3 or more	62	107	406	19	21	99	39	173	147	5	107	153
SELECTED CHARACTERISTICS												
Complete kitchen facilities	744	946	1 144	740	569	574	630	1 096	1 823	282	946	1 508
1 complete bathroom plus half bath(s)	84	291	266	35	–	187	23	226	433	6	291	291
2 or more complete bathrooms	16	106	472	16	38	22	91	335	307	–	106	64
Air conditioning	416	626	270	334	66	178	540	410	1 161	102	626	673
Central system	257	560	135	65	27	44	428	177	990	77	560	527
Source of water, public system or private company	738	919	45	746	562	566	637	1 096	1 745	282	919	1 395
Sewage disposal, public sewer	738	910	40	746	562	555	637	1 096	1 745	282	910	1 395
Units with roomers or boarders	15	–	10	–	4	7	–	25	37	–	–	18
No telephone	9	–	15	3	5	5	6	21	16	14	–	12
Owner-occupied housing units	**177**	**438**	**1 006**	**37**	**34**	**356**	**16**	**889**	**515**	**6**	**438**	**814**
4 or more bedrooms	26	82	…	4	27	101	–	188	97	…	82	82
1 complete bathroom plus half bath(s)	79	252	…	6	–	116	–	202	179	…	252	51
2 or more complete bathrooms	16	100	…	10	34	22	–	326	188	…	100	53
Renter-occupied housing units	**567**	**508**	**161**	**719**	**535**	**818**	**621**	**207**	**1 317**	**276**	**508**	**1 196**
2 or more bedrooms	356	319	…	194	462	264	220	178	880	…	319	646
1 complete bathroom plus half bath(s)	5	59	…	29	–	71	23	24	254	…	59	240
2 or more complete bathrooms	–	6	…	6	4	–	91	9	119	…	6	11
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	**177**	**438**	**1 006**	**37**	**34**	**356**	**16**	**889**	**515**	**6**	**438**	**814**
1979 to March 1980	37	230	…	–	–	26	–	66	112	…	230	59
1975 to 1978	80	142	…	12	–	92	11	320	185	…	142	140
1970 to 1974	26	29	…	–	20	45	–	177	86	…	29	49
1960 to 1969	20	9	…	–	14	70	–	124	78	…	9	32
1959 or earlier	14	30	…	15	–	23	5	202	54	…	30	34
Renter-occupied housing units	**567**	**508**	**161**	**719**	**535**	**818**	**621**	**207**	**1 317**	**276**	**508**	**1 196**
1979 to March 1980	313	301	…	442	263	103	390	144	981	…	301	613
1975 to 1978	187	198	…	256	268	139	175	45	281	…	198	514
1970 to 1974	54	21	…	16	4	54	45	4	44	…	21	57
1969 or earlier	13	–	…	5	–	22	11	14	11	…	–	10
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	**118**	**19**	**97**	**34**	**–**	**43**	**35**	**109**	**184**	**6**	**19**	**46**
Owner-occupied housing units	15	19	72	17	–	18	5	109	64	6	19	32
Lacking complete plumbing for exclusive use	–	–	13	–	–	–	–	–	–	–	–	–
No vehicle available	57	–	5	–	–	8	16	7	39	–	–	–
No telephone	–	–	5	–	–	–	–	–	11	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	–	2	…	4	–	17	–	30	4	…	2	8
Percent below poverty level	–	0.5	…	14.8	–	6.6	–	2.2	0.8	…	0.5	2.5
Complete plumbing for exclusive use	–	2	…	4	–	17	–	30	4	…	2	8
1.01 or more persons per room	–	–	…	–	–	–	–	–	–	…	–	4
Lacking complete plumbing for exclusive use	–	–	…	–	–	–	–	–	–	…	–	–
1.01 or more persons per room	–	–	…	–	–	–	–	–	–	…	–	–
Renter-occupied housing units	**148**	**7**	…	**109**	**143**	**38**	**48**	**48**	**318**	…	**7**	**76**
Percent below poverty level	24.7	1.3	…	15.2	26.7	6.3	10.0	20.3	23.5	…	1.3	6.2
Complete plumbing for exclusive use	140	7	…	109	135	20	62	42	304	…	7	74
1.01 or more persons per room	4	–	…	15	16	–	–	–	–	…	–	4
Lacking complete plumbing for exclusive use	–	–	…	–	8	–	–	–	6	…	–	–
1.01 or more persons per room	–	–	…	–	8	–	–	–	–	…	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-10. Financial Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County						
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*	Tract 0014.03*	Tract 0017.01*
Specified owner-occupied housing units	35 488	35 488	12 337	1 898	21 370	–	188	21	37	314	5	698
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
With a mortgage	25 992	25 992	9 201	1 163	15 628	–	104	10	21	185	–	651
Less than $100	27	27	–	9	18	–	–	–	–	–	–	–
$100 to $199	177	177	42	–	135	–	–	–	–	–	–	6
$200 to $299	2 702	2 702	588	108	2 006	–	39	–	–	53	–	92
$300 to $399	5 833	5 833	1 777	303	3 753	–	10	4	–	70	–	97
$400 to $599	10 657	10 657	3 899	536	6 222	–	42	6	7	34	–	317
$600 or more	6 596	6 596	2 895	207	3 494	–	13	–	14	28	–	139
Median	$470	$470	$506	$452	$450	–	$419	$508	$1000+	$340	–	$473
Not mortgaged	9 613	9 613	3 136	735	5 742	–	79	11	6	29	5	187
Less than $100	206	206	60	27	119	–	–	5	–	6	–	–
$100 to $199	4 518	4 518	1 050	376	3 092	–	36	–	–	5	5	52
$200 or more	4 889	4 889	2 026	332	2 531	–	43	6	6	18	–	135
Median	$202	$202	$224	$193	$191	–	$206	$308	$400+	$213	$188	$241
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME												
Less than $10,000	3 116	3 116	887	253	1 976	–	51	4	–	16	5	65
Less than 15 percent	14	14	–	–	14	–	–	–	–	–	–	–
15 to 24 percent	450	450	135	30	285	–	6	–	–	–	–	14
25 to 29 percent	415	415	95	21	299	–	17	–	–	–	–	6
30 percent or more	2 126	2 126	639	195	1 292	–	28	4	–	16	5	45
Not computed	111	111	18	7	86	–	–	–	–	–	–	–
Median	43.1	43.1	44.5	50+	41.1	–	30.9	50+	–	50+	50+	39.5
$10,000 to $19,999	5 909	5 909	2 019	392	3 498	–	43	–	–	70	–	181
Less than 15 percent	987	987	275	80	632	–	5	–	–	19	–	13
15 to 24 percent	2 118	2 118	744	107	1 267	–	22	–	–	11	–	58
25 to 29 percent	924	924	313	82	529	–	5	–	–	8	–	48
30 percent or more	1 880	1 880	687	123	1 070	–	11	–	–	32	–	62
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	24.3	24.3	24.9	25.5	23.8	–	21.1	–	–	28.1	–	27.0
$20,000 or more	26 580	26 580	9 431	1 253	15 896	–	89	17	27	128	–	592
Less than 15 percent	12 706	12 706	4 283	692	7 731	–	33	11	13	86	–	276
15 to 24 percent	9 950	9 950	3 680	372	5 898	–	42	6	14	20	–	248
25 to 29 percent	2 254	2 254	821	111	1 322	–	14	–	–	16	–	34
30 percent or more	1 670	1 670	647	78	945	–	–	–	–	6	–	34
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	15.5	15.5	16.0	14.1	15.3	–	16.4	7.7	20.2	13.0	–	15.7
Specified renter-occupied housing units	34 754	34 754	18 997	3 637	12 180	148	778	706	498	378	616	199
GROSS RENT												
Less than $80	428	428	128	69	231	–	60	–	–	–	–	–
$80 to $99	263	263	99	54	110	–	33	–	–	–	8	–
$100 to $149	1 060	1 060	467	239	354	–	96	–	8	–	–	–
$150 to $199	2 565	2 565	1 174	794	597	106	113	277	–	35	–	11
$200 to $249	4 621	4 621	2 445	790	1 386	–	77	144	357	121	–	7
$250 to $299	7 596	7 596	4 035	716	2 845	4	110	145	228	62	165	24
$300 to $349	7 842	7 842	4 150	501	3 191	–	109	118	–	29	218	48
$350 to $399	3 878	3 878	2 265	222	1 391	8	66	7	–	15	102	17
$400 or more	5 926	5 926	3 997	199	1 730	27	95	6	–	13	123	92
No cash rent	575	575	237	43	295	–	11	9	–	–	–	–
Median	$304	$304	$312	$239	$306	$180	$250	$218	$248	$244	$351	$378
One-family house, detached or attached	6 605	6 605	3 480	356	2 769	–	79	21	198	136	15	101
Median gross rent	$365	$365	$400	$355	$343	–	$420	$235	$256	$242	$100–	$500+
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME												
Less than $10,000	11 518	11 518	6 848	1 553	3 117	95	391	405	196	44	174	53
Less than 15 percent	73	73	57	–	16	–	31	–	–	–	–	–
15 to 19 percent	166	166	54	23	89	–	25	–	–	–	–	–
20 to 24 percent	530	530	217	143	170	7	39	47	–	–	–	–
25 to 29 percent	546	546	259	99	188	15	18	58	–	8	–	–
30 to 34 percent	771	771	448	88	235	–	69	41	15	12	–	–
35 percent or more	8 778	8 778	5 497	1 059	2 222	73	179	233	137	24	174	47
Not computed	654	654	316	141	197	–	30	26	44	–	–	6
Median	50+	50+	50+	49.6	48.7	50+	34.9	41.0	49.3	37.0	50+	50+
$10,000 to $19,999	12 953	12 953	7 371	1 247	4 335	43	272	254	196	121	220	60
Less than 15 percent	672	672	226	221	225	14	28	50	8	21	–	7
15 to 19 percent	2 086	2 086	1 029	330	727	7	44	39	103	50	8	5
20 to 24 percent	3 374	3 374	1 770	292	1 312	14	62	52	50	32	42	12
25 to 29 percent	2 637	2 637	1 586	163	888	–	59	58	25	10	58	7
30 to 34 percent	1 717	1 717	1 026	109	582	–	20	13	10	8	59	–
35 percent or more	2 268	2 268	1 649	125	494	8	59	22	–	–	53	29
Not computed	199	199	85	7	107	–	–	–	–	–	–	–
Median	25.5	25.5	26.9	21.2	24.4	20.2	25.2	22.7	19.4	18.9	30.2	29.3
$20,000 or more	10 283	10 283	4 778	827	4 678	7	107	67	101	110	222	86
Less than 15 percent	4 641	4 641	1 826	519	2 296	7	36	37	97	61	84	13
15 to 19 percent	3 503	3 503	1 698	199	1 606	–	31	21	4	36	110	36
20 to 24 percent	1 361	1 361	733	68	560	–	32	9	–	13	15	16
25 to 29 percent	418	418	286	16	116	–	–	–	–	–	13	6
30 to 34 percent	145	145	115	–	30	–	8	–	–	–	–	15
35 percent or more	75	75	59	6	10	–	–	–	–	–	–	–
Not computed	140	140	61	19	60	–	–	–	–	–	–	–
Median	15.6	15.6	16.6	13.3	15.0	12.5	17.8	14.0	12.4	14.4	16.2	19.2

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-10. **Financial Characteristics of Housing Units With a White Householder: 1980**—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Ann Arbor city, Washtenaw County—Con.		Ypsilanti city, Washtenaw County			Remainder of Washtenaw County						
	Tract 0018.02*	Tract 0033.01*	Tract 0026	Tract 0027	Tract 0029.03*	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01
Specified owner-occupied housing units	402	137	...	448	...	396	656	651	622	1 648	178	715
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
With a mortgage	355	125	...	428	...	278	629	537	580	1 333	138	519
Less than $100	–	–	...	9	...	–	–	–	–	7	–	–
$100 to $199	–	4	...	–	...	–	6	34	17	7	–	–
$200 to $299	40	31	...	11	...	11	16	235	199	351	5	47
$300 to $399	80	59	...	125	...	55	129	130	245	532	18	128
$400 to $599	152	31	...	207	...	84	329	130	112	388	96	241
$600 or more	83	–	...	76	...	128	149	8	7	48	19	108
Median	$450	$339	...	$461	...	$526	$497	$300	$326	$352	$471	$469
Not mortgaged	47	12	...	240	...	18	27	114	42	310	32	196
Less than $100	7	7	...	12	...	–	–	13	–	15	–	–
$100 to $199	13	5	...	84	...	7	22	82	42	202	–	113
$200 or more	27	–	...	144	...	11	5	19	–	93	32	83
Median	$225	$96	...	$214	...	$209	$172	$145	$141	$182	$244	$191
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME												
Less than $10,000	9	16	...	90	...	7	32	91	34	124	23	34
Less than 15 percent	–	–	...	–	...	–	–	–	–	–	–	–
15 to 24 percent	–	–	...	13	...	–	6	25	–	13	–	–
25 to 29 percent	–	–	...	–	...	–	–	–	6	–	–	6
30 percent or more	9	16	...	77	...	7	16	66	28	105	23	22
Not computed	–	–	...	–	...	–	10	–	–	6	–	6
Median	50+	42.0	...	50+	...	50+	45.0	50+	47.5	50+	50+	34.0
$10,000 to $19,999	91	31	...	119	...	23	84	124	123	307	31	96
Less than 15 percent	8	7	...	18	...	–	15	20	10	41	–	17
15 to 24 percent	36	6	...	24	...	4	5	40	43	138	5	38
25 to 29 percent	10	8	...	23	...	–	18	18	31	35	19	19
30 percent or more	37	10	...	54	...	19	46	46	39	93	7	22
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	25.7	26.6	...	28.8	...	34.7	30.7	25.6	26.4	25.3	27.8	25.6
$20,000 or more	302	90	...	459	...	266	540	436	465	1 212	116	585
Less than 15 percent	105	30	...	228	...	79	121	303	296	788	33	262
15 to 24 percent	126	48	...	145	...	136	301	120	125	353	58	258
25 to 29 percent	49	6	...	57	...	13	90	5	22	40	25	36
30 percent or more	22	6	...	29	...	38	28	8	22	31	–	29
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	19.9	18.6	...	15.1	...	19.0	19.5	10.6	12.5	12.8	18.6	15.9
Specified renter-occupied housing units	1 368	615	276	980	192	274	...	385	97	495	1 808	144
GROSS RENT												
Less than $80	31	7	48	8	–	–	...	80	–	–	21	–
$80 to $99	39	–	14	16	–	–	...	9	–	–	10	–
$100 to $149	60	4	24	78	7	14	...	61	–	–	6	–
$150 to $199	51	6	134	112	144	29	...	18	–	–	8	–
$200 to $249	64	127	25	285	11	42	...	32	–	58	178	–
$250 to $299	87	354	17	164	5	217	...	37	6	73	469	32
$300 to $349	485	81	8	115	–	203	...	21	19	229	366	47
$350 to $399	286	19	–	41	5	39	...	–	10	62	50	26
$400 or more	157	17	6	68	–	30	...	38	59	73	–	39
No cash rent	8	–	–	13	20	–	...	9	3	–	–	–
Median	$331	$266	$182	$236	$163	$297	...	$149	$427	$325	$280	$343
One-family house, detached or attached	145	380	6	120	–	35	...	96	97	179	44	42
Median gross rent	$285	$274	$500+	$349	–	$450	...	$325	$427	$351	$282	$457
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME												
Less than $10,000	437	144	203	333	137	135	...	185	29	132	298	23
Less than 15 percent	10	–	–	–	–	–	...	–	–	–	–	–
15 to 19 percent	–	4	4	–	6	–	...	22	–	–	11	–
20 to 24 percent	31	–	37	12	29	–	...	25	–	–	6	–
25 to 29 percent	41	7	37	29	6	15	...	67	–	–	6	–
30 to 34 percent	36	43	21	14	–	14	...	41	–	–	37	–
35 percent or more	303	90	76	238	82	106	...	8	26	132	224	23
Not computed	16	–	28	40	14	–	...	22	3	–	14	–
Median	50+	39.7	32.3	50+	50+	50+	...	27.6	50+	50+	46.5	50+
$10,000 to $19,999	509	325	54	350	42	251	...	71	17	118	445	42
Less than 15 percent	–	–	8	62	25	–	...	10	–	–	15	–
15 to 19 percent	46	137	23	85	5	57	...	18	–	8	83	5
20 to 24 percent	125	123	16	87	–	36	...	26	–	53	183	20
25 to 29 percent	139	28	–	40	–	103	...	–	11	13	97	–
30 to 34 percent	102	27	7	30	5	28	...	14	6	19	52	–
35 percent or more	89	10	–	46	–	27	...	3	–	25	15	17
Not computed	8	–	–	–	7	–	...	–	–	–	–	–
Median	27.9	21.0	19.1	21.6	13.5	26.6	...	21.4	28.9	24.8	23.4	24.0
$20,000 or more	322	146	19	217	13	188	...	49	51	345	265	79
Less than 15 percent	118	78	19	139	–	79	...	11	14	130	126	19
15 to 19 percent	117	44	–	49	–	93	...	10	17	94	139	46
20 to 24 percent	72	24	–	12	–	15	...	8	20	18	–	9
25 to 29 percent	15	–	–	5	–	1	...	11	–	3	–	–
30 to 34 percent	–	–	–	–	–	–	...	–	–	–	–	5
35 percent or more	–	–	–	6	–	–	...	–	–	–	–	–
Not computed	–	–	–	6	13	–	...	9	–	–	–	–
Median	16.8	14.7	10.2	12.8	–	15.8	...	19.5	18.4	14.7	15.2	17.2

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-10. Financial Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More White Persons and 400 or More of a Specified Racial Group]	Remainder of Washtenaw County—Con.			Totals for split tracts in Washtenaw County								
	Tract 0051.02	Tract 0052.01*	Tract 0056	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0029.03	Tract 0052.01	Tract 0053.01
Specified owner-occupied housing units	161	379	...	21	84	214	5	888	488	...	379	377
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
With a mortgage	69	347	...	10	21	185	–	651	378	...	347	225
Less than $100	–	–	...	–	–	–	–	–	–	...	–	–
$100 to $199	–	–	...	–	–	–	–	6	–	...	–	4
$200 to $299	9	–	...	–	–	53	–	92	53	...	–	31
$300 to $399	15	38	...	4	–	70	–	97	85	...	38	59
$400 to $599	20	140	...	6	7	34	–	317	152	...	140	56
$600 or more	25	169	...	–	14	28	–	139	88	...	169	75
Median	$440	$592	...	$508	$1000+	$340	–	$473	$444	...	$592	$434
Not mortgaged	32	32	...	11	13	29	5	187	54	...	32	52
Less than $100	–	–	...	5	–	6	–	–	7	...	–	7
$100 to $199	32	16	...	–	–	5	5	52	13	...	16	41
$200 or more	–	16	...	6	13	18	–	135	34	...	16	4
Median	$165	$200	...	$308	$393	$213	$188	$241	$250	...	$200	$166
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME												
Less than $10,000	–	14	...	4	–	16	5	65	9	...	14	27
Less than 15 percent	–	–	...	–	–	–	–	–	–	...	–	–
15 to 24 percent	–	–	...	–	–	–	–	14	–	...	–	–
25 to 29 percent	–	7	...	–	–	–	–	6	–	...	7	7
30 percent or more	–	7	...	4	–	16	5	45	9	...	7	20
Not computed	–	–	...	–	–	–	–	–	–	...	–	–
Median	–	40.0	...	50+	–	50+	50+	39.5	50+	...	40.0	40.4
$10,000 to $19,999	16	55	...	–	–	70	–	181	116	...	55	35
Less than 15 percent	–	7	...	–	–	19	–	13	8	...	7	7
15 to 24 percent	9	–	...	–	–	11	–	58	54	...	–	10
25 to 29 percent	7	21	...	–	–	8	–	48	10	...	21	8
30 percent or more	–	27	...	–	–	32	–	62	44	...	27	10
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	19.4	29.9	...	–	–	28.1	–	27.0	24.5	...	29.9	25.3
$20,000 or more	85	310	...	17	34	128	–	392	307	...	310	215
Less than 15 percent	46	38	...	11	20	86	–	276	105	...	38	90
15 to 24 percent	7	152	...	6	14	20	–	348	126	...	152	70
25 to 29 percent	6	65	...	–	–	16	–	34	49	...	65	27
30 percent or more	26	55	...	–	–	6	–	34	27	...	55	28
Not computed	...	...	...	...	...	...	...	...	...	...	...	...
Median	14.2	23.1	...	7.7	13.8	13.0	–	15.7	20.1	...	23.1	17.4
Specified renter-occupied housing units	847	985	...	786	498	383	621	199	1 379	376	385	1 118
GROSS RENT												
Less than $80	83	–	...	–	–	–	–	–	31	–	–	7
$80 to $99	33	–	...	–	–	–	8	–	39	–	–	–
$100 to $149	16	–	...	–	8	–	–	–	60	23	–	4
$150 to $199	36	–	...	277	–	35	–	11	51	205	–	15
$200 to $249	127	9	...	144	257	129	–	7	64	18	9	130
$250 to $299	62	76	...	145	228	62	165	24	87	5	76	387
$300 to $349	90	174	...	118	–	29	218	48	485	–	174	286
$350 to $399	39	159	...	7	–	15	102	17	295	5	159	223
$400 or more	73	87	...	6	–	13	128	92	157	–	87	59
No cash rent	8	–	...	9	–	–	–	–	10	20	–	7
Median	$245	$348	...	$218	$248	$243	$332	$378	$331	$163	$348	$302
One-family house, detached or attached	37	50	...	21	198	136	20	101	151	–	50	395
Median gross rent	$450	$450	...	$235	$256	$242	$264	$500+	$288	–	$450	$276
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME												
Less than $10,000	285	57	...	405	196	44	174	53	439	161	57	222
Less than 15 percent	–	–	...	–	–	–	–	–	10	–	–	–
15 to 19 percent	24	–	...	–	–	–	–	–	–	14	–	4
20 to 24 percent	39	–	...	47	–	–	–	–	31	34	–	–
25 to 29 percent	43	–	...	58	–	8	–	–	41	6	–	7
30 to 34 percent	20	–	...	41	15	12	–	–	36	–	–	47
35 percent or more	139	57	...	233	137	24	174	47	303	93	57	164
Not computed	–	–	...	26	44	–	–	6	18	14	–	–
Median	34.1	50+	...	41.0	49.3	37.0	50+	50+	50+	50+	50+	47.8
$10,000 to $19,999	147	112	...	234	196	121	220	60	518	90	112	461
Less than 15 percent	5	–	...	50	8	21	–	7	–	60	–	–
15 to 19 percent	25	–	...	39	103	50	8	5	46	18	–	144
20 to 24 percent	56	67	...	52	50	32	42	12	130	–	67	195
25 to 29 percent	30	7	...	58	25	10	58	7	143	–	7	53
30 to 34 percent	–	16	...	13	10	8	59	–	102	5	16	43
35 percent or more	23	22	...	22	–	–	53	29	89	–	22	19
Not computed	8	–	...	–	–	–	–	–	8	7	–	7
Median	23.5	24.2	...	22.7	19.4	18.9	30.2	29.3	27.8	13.5	24.2	22.1
$20,000 or more	135	336	...	67	101	118	227	86	322	25	336	435
Less than 15 percent	88	161	...	37	97	69	89	13	118	12	161	300
15 to 19 percent	19	91	...	21	4	36	110	36	117	–	91	193
20 to 24 percent	23	68	...	9	–	13	15	16	72	–	68	42
25 to 29 percent	5	11	...	–	–	–	13	6	15	–	11	–
30 to 34 percent	–	5	...	–	–	–	–	15	–	–	5	–
35 percent or more	–	–	...	–	–	–	–	–	–	–	–	–
Not computed	–	–	...	–	–	–	–	–	–	13	–	–
Median	13.6	15.4	...	14.0	12.4	14.1	16.1	19.2	16.8	5.0	15.4	15.5

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-11. Structural, Equipment, and Household Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County				
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01[2]	Tract 0009.02[2]	Tract 0011.01[2]
Occupied housing units	**8 997**	**8 997**	**3 384**	**2 304**	**3 309**	**19**	**291**	**95**	**195**	**133**
UNITS IN STRUCTURE										
1, detached or attached	4 602	4 602	1 821	1 107	1 674	10	142	4	123	102
2	416	416	201	198	17	–	88	–	–	–
3 and 4	544	544	186	211	147	–	14	–	35	–
5 to 9	1 194	1 194	488	238	468	–	6	34	30	21
10 to 49	1 682	1 682	450	355	877	9	–	20	7	–
50 or more	546	546	238	195	113	–	41	37	–	–
Mobile home or trailer, etc.	13	13	–	–	13	–	–	–	–	–
YEAR STRUCTURE BUILT										
1979 to March 1980	177	177	58	14	105	–	–	–	–	–
1975 to 1978	582	582	225	48	309	–	6	–	14	4
1970 to 1974	2 123	2 123	708	324	1 091	–	27	6	51	18
1960 to 1969	3 149	3 149	1 292	696	1 161	–	8	45	130	74
1950 to 1959	1 313	1 313	432	374	507	10	25	44	–	27
1940 to 1949	699	699	215	410	74	9	25	–	–	–
1939 or earlier	954	954	454	438	62	–	200	–	–	–
HEATING EQUIPMENT										
Steam or hot water system	1 049	1 049	456	321	292	9	23	56	8	–
Central warm-air furnace	6 951	6 951	2 640	1 662	2 649	10	234	16	187	115
Electric heat pump	160	160	44	19	97	–	–	4	–	–
Other built-in electric units	293	293	122	109	62	–	14	19	–	–
Other means	513	513	142	170	201	–	20	–	–	8
None	31	31	–	23	8	–	–	–	–	–
HOUSE HEATING FUEL										
Utility gas	7 459	7 459	2 982	1 888	2 589	9	230	62	195	123
Bottled, tank, or LP gas	185	185	31	63	91	–	–	–	–	–
Electricity	981	981	304	236	441	10	21	29	–	–
Fuel oil, kerosene, etc.	217	217	52	94	71	–	34	–	–	–
Other	124	124	15	–	109	–	6	4	–	–
No fuel used	31	31	–	23	8	–	–	–	–	–
VEHICLES AVAILABLE										
None	1 616	1 616	631	704	281	9	63	37	27	21
1	4 032	4 032	1 580	1 004	1 448	10	134	43	115	46
2	2 529	2 529	846	464	1 219	–	61	11	53	45
3 or more	820	820	327	132	361	–	33	4	–	11
SELECTED CHARACTERISTICS										
Complete kitchen facilities	8 880	8 880	3 333	2 279	3 268	10	291	95	195	123
1 complete bathroom plus half bath(s)	2 158	2 158	775	478	905	–	57	4	–	38
2 or more complete bathrooms	796	796	412	131	253	–	22	–	7	16
Air conditioning	3 896	3 896	1 281	736	1 879	–	22	37	21	22
Central system	2 248	2 248	715	330	1 203	–	–	10	7	11
Source of water, public system or private company	8 811	8 811	3 377	2 304	3 130	19	291	95	195	123
Sewage disposal, public sewer	8 739	8 739	3 371	2 281	3 087	19	291	95	195	123
Units with roomers or boarders	244	244	101	68	75	–	15	–	–	–
No telephone	402	402	172	281	149	–	22	6	14	–
Owner-occupied housing units	**3 291**	**3 291**	**1 699**	**717**	**1 475**	**–**	**130**	**–**	**7**	**77**
4 or more bedrooms	722	722	299	162	261	–	14	–	…	7
1 complete bathroom plus half bath(s)	1 079	1 079	343	178	558	–	51	–	…	21
2 or more complete bathrooms	518	518	253	93	170	–	19	–	…	8
Renter-occupied housing units	**5 706**	**5 706**	**2 385**	**1 587**	**1 834**	**19**	**161**	**95**	**188**	**46**
2 or more bedrooms	3 566	3 566	1 511	877	1 178	–	65	30	…	30
1 complete bathroom plus half bath(s)	1 079	1 079	432	300	347	–	6	4	…	17
2 or more complete bathrooms	278	278	157	38	83	–	3	–	…	8
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**3 291**	**3 291**	**1 699**	**717**	**1 475**	**–**	**130**	**–**	**7**	**77**
1979 to March 1980	350	350	95	27	228	–	6	–	…	13
1975 to 1978	717	717	228	99	390	–	18	–	…	24
1970 to 1974	906	906	313	142	431	–	–	–	…	23
1960 to 1969	771	771	270	210	291	–	38	–	…	17
1959 or earlier	547	547	193	219	135	–	88	–	…	–
Renter-occupied housing units	**5 706**	**5 706**	**2 385**	**1 587**	**1 834**	**19**	**161**	**95**	**188**	**46**
1979 to March 1980	2 467	2 467	925	654	888	19	29	53	…	7
1975 to 1978	2 231	2 231	898	554	779	–	41	42	…	9
1970 to 1974	775	775	381	258	136	–	54	–	…	16
1969 or earlier	233	233	81	121	31	–	17	–	…	14
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	**815**	**815**	**331**	**333**	**171**	**–**	**88**	**–**	**–**	**3**
Owner-occupied housing units	423	423	166	175	82	–	38	–	–	3
Lacking complete plumbing for exclusive use	12	12	3	–	9	–	–	–	–	–
No vehicle available	290	290	100	135	55	–	25	–	–	–
No telephone	63	63	4	36	23	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	**353**	**353**	**72**	**81**	**199**	**–**	**15**	**–**	**…**	**6**
Percent below poverty level	7.7	7.7	6.6	11.3	6.8	–	10.0	–	…	7.8
Complete plumbing for exclusive use	344	344	72	81	91	–	15	–	…	6
1.01 or more persons per room	13	13	–	5	8	–	–	–	…	–
Lacking complete plumbing for exclusive use	9	9	–	–	9	–	–	–	…	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	…	–
Renter-occupied housing units	**1 660**	**1 660**	**891**	**742**	**327**	**19**	**34**	**39**	**…**	**8**
Percent below poverty level	29.1	29.1	25.9	46.8	17.8	100.0	24.1	30.5	…	17.4
Complete plumbing for exclusive use	1 614	1 614	576	725	313	19	34	23	…	8
1.01 or more persons per room	186	186	33	129	24	–	–	6	…	–
Lacking complete plumbing for exclusive use	46	46	15	17	14	–	–	6	…	–
1.01 or more persons per room	15	15	6	9	–	–	–	6	…	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-11. Structural, Equipment, and Household Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Ann Arbor city, Washtenaw County—Con.				Ypsilanti city, Washtenaw County				
	Tract 0014.03*	Tract 0017.01*	Tract 0018.02*	Tract 0033.01*	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0029.03*
Occupied housing units	171	336	469	332	609	384	578	142	144
UNITS IN STRUCTURE									
1, detached or attached	80	182	249	293	...	144	394	22	–
2	–	44	7	–	...	–	100	12	–
3 and 4	–	–	42	–	...	33	41	46	–
5 to 9	36	–	46	24	...	72	21	39	–
10 to 49	43	–	38	15	...	35	–	23	22
50 or more	12	–	87	–	...	–	22	–	124
Mobile home or trailer, etc.	–	–	–	–	...	–	–	–	–
YEAR STRUCTURE BUILT									
1979 to March 1980	–	–	30	–	...	9	–	–	–
1975 to 1978	17	23	39	7	...	7	12	–	–
1970 to 1974	67	4	110	163	...	87	4	18	–
1960 to 1969	87	33	265	162	...	153	53	29	22
1950 to 1959	–	77	18	–	...	22	126	24	52
1940 to 1949	–	42	–	–	...	–	153	23	56
1939 or earlier	–	47	7	–	...	6	230	48	16
HEATING EQUIPMENT									
Steam or hot water system	6	21	39	5	...	21	55	12	55
Central warm-air furnace	143	150	388	315	...	227	436	96	67
Electric heat pump	6	10	7	–	...	–	–	19	–
Other built-in electric units	–	7	10	–	...	8	34	–	8
Other means	16	38	25	12	...	28	53	15	8
None	–	–	–	–	...	–	–	–	8
HOUSE HEATING FUEL									
Utility gas	148	301	427	332	...	257	460	115	100
Bottled, tank, or LP gas	–	–	5	–	...	–	43	–	–
Electricity	23	21	37	–	...	27	43	21	31
Fuel oil, kerosene, etc.	–	4	–	–	...	–	32	6	7
Other	–	–	–	–	...	–	–	–	–
No fuel used	–	–	–	–	...	–	–	–	8
VEHICLES AVAILABLE									
None	36	6	136	20	...	128	136	54	62
1	105	74	200	164	...	128	230	62	77
2	30	106	96	87	...	28	160	26	7
3 or more	–	40	37	61	...	–	52	–	–
SELECTED CHARACTERISTICS									
Complete kitchen facilities	166	226	469	332	...	284	568	142	146
1 complete bathroom plus half bath(s)	28	62	204	132	...	168	68	10	–
2 or more complete bathrooms	15	44	95	–	...	7	53	1	–
Air conditioning	55	85	187	21	...	12	160	33	124
Central system	44	16	147	–	...	–	29	1	124
Source of water, public system or private company	171	226	466	332	...	284	578	142	146
Sewage disposal, public sewer	171	226	469	332	...	266	578	142	146
Units with roomers or boarders	5	23	14	17	...	–	44	–	–
No telephone	–	–	35	14	...	23	62	29	31
Owner-occupied housing units	29	178	181	79	...	6	338	19	–
4 or more bedrooms	–	53	62	...	...	...	...	14	–
1 complete bathroom plus half bath(s)	5	54	55	...	...	...	...	5	–
2 or more complete bathrooms	–	34	24	...	...	...	...	–	–
Renter-occupied housing units	142	58	288	257	...	278	240	123	146
2 or more bedrooms	107	53	213	...	...	...	...	34	7
1 complete bathroom plus half bath(s)	23	8	149	...	...	...	...	2	–
2 or more complete bathrooms	15	10	71	...	...	...	...	1	–
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	29	178	181	79	...	6	338	19	–
1979 to March 1980	13	–	25	...	...	...	...	–	–
1975 to 1978	16	57	10	...	...	...	...	13	–
1970 to 1974	–	22	46	...	...	...	...	–	–
1960 to 1969	–	49	30	...	...	...	...	–	–
1959 or earlier	–	45	–	...	...	...	...	6	–
Renter-occupied housing units	142	58	288	257	...	278	240	123	146
1979 to March 1980	57	16	135	...	...	...	...	58	76
1975 to 1978	75	10	150	...	...	...	...	33	70
1970 to 1974	10	22	79	...	...	...	...	–	–
1969 or earlier	–	5	4	...	...	...	...	32	–
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	6	49	44	16	...	37	139	14	–
Owner-occupied housing units	–	34	5	8	...	–	107	6	–
Lacking complete plumbing for exclusive use	–	–	–	–	...	–	–	–	–
No vehicle available	–	–	33	8	...	26	60	8	–
No telephone	–	–	–	–	...	–	19	6	–
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	6	–	–	...	...	...	...	–	–
Percent below poverty level	20.7	–	–	...	...	...	...	–	–
Complete plumbing for exclusive use	6	–	–	...	...	...	...	–	–
1.01 or more persons per room	–	–	–	...	...	...	...	–	–
Lacking complete plumbing for exclusive use	–	–	–	...	...	...	...	–	–
1.01 or more persons per room	–	–	–	...	...	...	...	–	–
Renter-occupied housing units	49	–	188	...	...	...	...	19	104
Percent below poverty level	34.5	–	29.3	...	...	...	...	15.4	71.2
Complete plumbing for exclusive use	49	–	108	...	...	...	...	18	104
1.01 or more persons per room	–	–	10	...	...	...	...	8	–
Lacking complete plumbing for exclusive use	–	–	–	...	...	...	...	1	–
1.01 or more persons per room	–	–	–	...	...	...	...	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-11. **Structural, Equipment, and Household Characteristics of Housing Units With a Black Householder: 1980—Con.**

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Remainder of Washtenaw County									
	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0036
Occupied housing units	**336**	**578**	**174**	**448**	**336**	**578**	**139**	**216**	**153**	**6**
UNITS IN STRUCTURE										
1, detached or attached	25	397	133	410	150	66	46	...	57	...
2	10	–	–	–	–	–	–	...	–	...
3 and 4	–	49	5	14	29	57	–	...	8	...
5 to 9	31	109	–	–	17	78	–	...	16	...
10 to 49	150	12	–	21	25	177	93	...	37	...
50 or more	10	5	36	–	5	17	–	...	35	...
Mobile home or trailer, etc.	–	6	–	–	–	–	–	...	–	...
YEAR STRUCTURE BUILT										
1979 to March 1980	–	6	20	–	–	32	–	...	57	...
1975 to 1978	34	69	9	–	10	60	11	...	22	...
1970 to 1974	138	96	–	24	107	168	128	...	79	...
1960 to 1969	54	306	47	163	62	109	–	...	8	...
1950 to 1959	–	93	78	231	47	6	–	...	7	...
1940 to 1949	–	–	14	15	–	–	–	...	–	...
1939 or earlier	–	8	6	12	–	–	–	...	–	...
HEATING EQUIPMENT										
Steam or hot water system	18	25	6	–	14	121	–	...	7	...
Central warm-air furnace	152	514	137	395	201	228	99	...	138	...
Electric heat pump	28	–	–	8	–	18	9	...	–	...
Other built-in electric units	8	6	–	6	5	8	–	...	8	...
Other means	20	33	31	36	6	–	31	...	–	...
None	–	–	–	–	–	–	–	...	–	...
HOUSE HEATING FUEL										
Utility gas	160	531	145	422	211	195	130	...	123	...
Bottled, tank, or LP gas	10	5	–	–	–	–	–	...	7	...
Electricity	46	42	26	23	15	89	9	...	23	...
Fuel oil, kerosene, etc.	–	–	3	–	–	–	–	...	–	...
Other	10	–	–	–	–	91	–	...	–	...
No fuel used	–	–	–	–	–	–	–	...	–	...
VEHICLES AVAILABLE										
None	19	77	19	34	6	22	17	...	7	...
1	111	221	82	88	85	264	31	...	97	...
2	88	206	48	276	121	81	55	...	36	...
3 or more	8	74	25	47	14	8	36	...	13	...
SELECTED CHARACTERISTICS										
Complete kitchen facilities	226	578	168	438	215	369	134	...	153	...
1 complete bathroom plus half bath(s)	73	216	19	214	44	83	35	...	46	...
2 or more complete bathrooms	8	22	–	57	–	32	11	...	21	...
Air conditioning	209	139	34	142	109	349	123	...	114	...
Central system	49	104	28	64	61	161	108	...	100	...
Source of water, public system or private company	226	578	174	445	226	375	139	...	146	...
Sewage disposal, public sewer	226	567	174	438	226	369	139	...	146	...
Units with roomers or boarders	5	15	6	14	–	8	–	...	–	...
No telephone	18	23	9	22	6	22	7	...	–	...
Owner-occupied housing units	**35**	**396**	**135**	**489**	**147**	**82**	**46**	...	**59**	...
4 or more bedrooms	6	21	30	52	...	–	21	...	...	...
1 complete bathroom plus half bath(s)	15	114	19	198	...	19	35	...	...	...
2 or more complete bathrooms	8	22	–	51	...	–	11	...	...	...
Renter-occupied housing units	**301**	**382**	**39**	**86**	**79**	**340**	**93**	...	**103**	...
2 or more bedrooms	75	237	10	36	...	208	53	...	...	...
1 complete bathroom plus half bath(s)	58	102	–	16	...	64	–	...	...	...
2 or more complete bathrooms	–	–	–	6	...	22	–	...	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	**35**	**396**	**135**	**489**	**147**	**82**	**46**	...	**59**	...
1979 to March 1980	2	40	18	31	...	20	5	...	...	...
1975 to 1978	17	98	12	103	...	6	21	...	...	...
1970 to 1974	6	59	24	160	...	6	20	...	...	...
1960 to 1969	–	54	44	115	...	–	–	...	...	...
1959 or earlier	–	45	37	–	...	–	–	...	...	...
Renter-occupied housing units	**301**	**382**	**39**	**86**	**79**	**340**	**93**	...	**103**	...
1979 to March 1980	126	83	39	6	...	153	71	...	...	...
1975 to 1978	65	133	–	27	...	167	19	...	...	...
1970 to 1974	10	48	–	–	...	20	3	...	...	...
1969 or earlier	–	18	–	3	...	–	–	...	...	...
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	–	**39**	**48**	**12**	–	**16**	–	...	–	...
Owner-occupied housing units	–	19	19	9	–	–	–	...	–	...
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–	...	–	...
No vehicle available	–	27	19	–	–	–	–	...	–	...
No telephone	–	14	9	–	–	–	–	...	–	...
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	–	**11**	**6**	**45**	...	–	–	...	...	...
Percent below poverty level	–	3.7	4.4	11.0	...	–	–	...	...	...
Complete plumbing for exclusive use	–	11	6	45	...	–	–	...	...	...
1.01 or more persons per room	–	–	–	8	...	–	–	...	...	...
Lacking complete plumbing for exclusive use	–	–	–	–	...	–	–	...	...	...
1.01 or more persons per room	–	–	–	–	...	–	–	...	...	...
Renter-occupied housing units	**33**	**39**	**39**	**9**	...	**68**	**16**	...	...	...
Percent below poverty level	10.9	13.8	100.0	25.0	...	17.5	17.2	...	...	...
Complete plumbing for exclusive use	22	39	39	9	...	54	16	...	...	...
1.01 or more persons per room	–	–	–	6	...	–	–	...	...	...
Lacking complete plumbing for exclusive use	–	–	–	–	...	6	–	...	...	...
1.01 or more persons per room	–	–	–	–	...	–	–	...	...	...

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-11. **Structural, Equipment, and Household Characteristics of Housing Units With a Black Householder: 1980—Con.**

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Totals for split tracts in Washtenaw County									
	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.03	Tract 0017.01	Tract 0018.02	Tract 0025.01	Tract 0029.03	Tract 0032.01	Tract 0033.01
Occupied housing units	**98**	**195**	**123**	**171**	**226**	**469**	**409**	**180**	**153**	**388**
UNITS IN STRUCTURE										
1, detached or attached	4	123	102	80	182	249	...	–	57	304
2	–	–	–	–	44	7	...	–	–	–
3 and 4	–	35	–	–	–	42	...	–	8	–
5 to 9	34	30	21	36	–	46	...	16	16	29
10 to 49	20	7	–	43	–	38	...	40	37	55
50 or more	37	–	–	12	–	87	...	124	35	–
Mobile home or trailer, etc.	–	–	–	–	–	–	...	–	–	–
YEAR STRUCTURE BUILT										
1979 to March 1980	–	–	–	–	–	30	...	–	37	8
1975 to 1978	–	14	4	17	23	39	...	–	22	35
1970 to 1974	6	51	18	67	4	110	...	11	79	180
1960 to 1969	45	130	74	87	33	265	...	45	8	162
1950 to 1959	44	–	27	–	77	18	...	52	7	3
1940 to 1949	–	–	–	–	42	–	...	56	–	–
1939 or earlier	–	–	–	–	47	7	...	16	–	–
HEATING EQUIPMENT										
Steam or hot water system	56	8	–	6	21	39	...	72	7	5
Central warm-air furnace	16	187	115	143	150	388	...	84	138	365
Electric heat pump	4	–	–	6	10	7	...	–	–	6
Other built-in electric units	19	–	–	–	7	10	...	8	8	–
Other means	–	–	8	16	38	25	...	8	–	12
None	–	–	–	–	–	–	...	8	–	–
HOUSE HEATING FUEL										
Utility gas	62	195	123	148	201	427	...	128	123	382
Bottled, tank, or LP gas	–	–	–	–	–	5	...	–	7	–
Electricity	29	–	–	23	21	37	...	37	23	6
Fuel oil, kerosene, etc.	–	–	–	–	4	–	...	7	–	–
Other	4	–	–	–	–	–	...	–	–	–
No fuel used	–	–	–	–	–	–	...	8	–	–
VEHICLES AVAILABLE										
None	37	27	21	36	6	136	...	68	7	20
1	43	115	46	105	74	200	...	105	97	193
2	11	53	45	30	106	96	...	7	36	111
3 or more	4	–	11	–	40	37	...	–	13	64
SELECTED CHARACTERISTICS										
Complete kitchen facilities	95	195	123	166	226	469	...	180	153	388
1 complete bathroom plus half bath(s)	4	–	38	28	62	304	...	–	46	137
2 or more complete bathrooms	–	7	16	15	44	95	...	–	21	8
Air conditioning	37	21	22	55	85	187	...	124	114	66
Central system	10	7	11	44	16	147	...	124	100	45
Source of water, public system or private company	95	195	123	171	226	466	...	180	146	385
Sewage disposal, public sewer	95	195	123	171	226	469	...	180	146	385
Units with roomers or boarders	–	–	–	5	23	14	...	–	–	17
No telephone	6	14	–	–	–	35	...	31	–	14
Owner-occupied housing units	–	7	77	29	178	181	...	–	30	86
4 or more bedrooms	–	...	7	–	55	22	...	–	...	24
1 complete bathroom plus half bath(s)	–	...	21	5	54	55	...	–	...	8
2 or more complete bathrooms	–	...	8	–	34	24	...	–	...	8
Renter-occupied housing units	98	188	46	142	50	288	...	180	103	302
2 or more bedrooms	30	...	30	107	53	313	...	7	...	276
1 complete bathroom plus half bath(s)	4	...	17	23	8	149	...	–	...	129
2 or more complete bathrooms	–	...	8	15	10	71	...	–	...	–
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	–	7	77	29	178	181	...	–	30	86
1979 to March 1980	–	...	13	13	–	25	...	–	...	8
1975 to 1978	–	...	24	16	57	10	...	–	...	21
1970 to 1974	–	...	23	–	22	46	...	–	...	54
1960 to 1969	–	...	17	–	49	20	...	–	...	3
1959 or earlier	–	...	–	–	45	–	...	–	...	–
Renter-occupied housing units	98	188	46	142	50	288	...	180	103	302
1979 to March 1980	53	...	7	57	16	135	...	88	...	98
1975 to 1978	42	...	9	75	10	150	...	92	...	102
1970 to 1974	–	...	16	10	22	79	...	–	...	97
1969 or earlier	–	...	14	–	5	4	...	–	...	5
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	–	–	3	6	49	44	...	5	–	19
Owner-occupied housing units	–	–	3	–	34	5	...	–	–	11
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	...	–	–	–
No vehicle available	–	–	–	–	–	33	...	–	–	8
No telephone	–	–	–	–	–	–	...	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	–	...	6	6	–	–	...	–	...	17
Percent below poverty level	–	...	7.8	30.7	–	–	...	–	...	19.8
Complete plumbing for exclusive use	–	...	6	6	–	–	...	–	...	17
1.01 or more persons per room	–	...	–	–	–	–	...	–	...	–
Lacking complete plumbing for exclusive use	–	...	–	–	–	–	...	–	...	–
1.01 or more persons per room	–	...	–	–	–	–	...	–	...	–
Renter-occupied housing units	39	...	8	49	–	108	...	116	...	18
Percent below poverty level	30.5	...	17.4	34.5	–	29.3	...	64.4	...	6.0
Complete plumbing for exclusive use	33	...	8	49	–	108	...	116	...	18
1.01 or more persons per room	6	...	–	–	–	10	...	6	...	9
Lacking complete plumbing for exclusive use	6	...	–	–	–	–	...	–	...	–
1.01 or more persons per room	6	...	–	–	–	–	...	–	...	–

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-12. Financial Characteristics of Housing Units With a Black Householder: 1980

(Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

Census Tracts [400 or More Black Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County				
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0002	Tract 0007	Tract 0009.01*	Tract 0009.02*	Tract 0011.01*
Specified owner-occupied housing units	3 749	3 749	913	619	1 387	–	114	–	...	57
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage	2 227	2 227	687	389	1 151	–	56	–	...	46
Less than $100	–	–	–	–	–	–	–	–	...	–
$100 to $199	43	43	6	–	37	–	6	–	...	–
$200 to $299	405	405	90	96	219	–	14	–	...	15
$300 to $399	616	616	148	143	325	–	17	–	...	7
$400 to $599	795	795	289	126	380	–	19	–	...	7
$600 or more	368	368	154	24	190	–	–	–	...	17
Median	$409	$409	$459	$368	$399	–	$324	–	...	$417
Not mortgaged	542	542	226	230	86	–	58	–	...	11
Less than $100	26	26	20	6	–	–	–	–	...	–
$100 to $199	265	265	58	169	38	–	25	–	...	3
$200 or more	251	251	148	55	48	–	33	–	...	8
Median	$195	$195	$234	$168	$218	–	$210	–	...	$266
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME										
Less than $10,000	409	409	126	142	141	–	52	–	...	–
Less than 15 percent	11	11	5	6	–	–	–	–	...	–
15 to 24 percent	21	21	–	21	–	–	–	–	...	–
25 to 29 percent	33	33	19	8	6	–	12	–	...	–
30 percent or more	324	324	94	95	135	–	40	–	...	–
Not computed	20	20	8	12	–	–	–	–	...	–
Median	50+	50+	40.0	47.3	50+	–	40.0	–	...	–
$10,000 to $19,999	644	644	209	144	291	–	24	–	...	16
Less than 15 percent	83	83	15	53	15	–	–	–	...	–
15 to 24 percent	226	226	81	38	107	–	5	–	...	9
25 to 29 percent	88	88	20	18	50	–	–	–	...	–
30 percent or more	247	247	93	35	119	–	19	–	...	7
Not computed	...	...	...	...	...	...	...	...	...	...
Median	25.7	25.7	27.1	21.0	27.3	–	32.9	–	...	19.4
$20,000 or more	1 716	1 716	578	333	805	–	38	–	...	41
Less than 15 percent	773	773	277	186	310	–	21	–	...	17
15 to 24 percent	698	698	204	119	375	–	17	–	...	17
25 to 29 percent	129	129	35	23	71	–	–	–	...	3
30 percent or more	116	116	62	5	49	–	–	–	...	4
Not computed	...	...	...	...	...	...	...	...	...	...
Median	16.0	16.0	15.3	14.0	17.2	–	13.6	–	...	16.3
Specified renter-occupied housing units	5 389	5 389	2 133	1 509	1 748	19	134	95	148	48
GROSS RENT										
Less than $80	179	179	92	30	57	–	33	–	–	7
$80 to $99	100	100	13	21	66	–	–	–	–	–
$100 to $149	227	227	46	119	62	–	16	–	–	–
$150 to $199	487	487	139	287	61	9	12	36	8	–
$200 to $249	646	646	303	229	114	–	2	22	76	16
$250 to $299	1 371	1 371	518	385	468	–	37	29	58	17
$300 to $349	1 307	1 307	451	282	494	10	21	4	6	–
$350 to $399	629	629	275	108	246	–	6	–	–	–
$400 or more	497	497	299	22	176	–	7	4	–	–
No cash rent	46	46	16	26	4	–	–	–	–	–
Median	$288	$288	$295	$256	$304	$302	$256	$213	$247	$245
One-family house, detached or attached	1 291	1 291	684	388	219	10	21	4	76	33
Median gross rent	$291	$291	$294	$278	$316	$325	$321	$225	$260	$251
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME										
Less than $10,000	2 460	2 460	961	934	565	19	83	72	85	23
Less than 15 percent	30	30	7	11	12	–	7	–	–	–
15 to 19 percent	59	59	33	–	26	–	13	–	–	7
20 to 24 percent	59	59	30	18	11	–	7	–	–	–
25 to 29 percent	92	92	31	34	27	–	13	7	–	–
30 to 34 percent	179	179	81	46	52	–	8	16	15	–
35 percent or more	1 912	1 912	729	765	418	19	35	43	66	16
Not computed	129	129	50	60	19	–	–	6	4	–
Median	50+	50+	50+	50+	50+	50+	30.9	37.6	39.9	50+
$10,000 to $19,999	1 670	1 670	708	374	588	–	41	23	32	9
Less than 15 percent	128	128	18	61	49	–	–	–	–	–
15 to 19 percent	312	312	127	113	72	–	5	–	13	9
20 to 24 percent	453	453	168	76	209	–	4	13	12	–
25 to 29 percent	381	381	173	45	163	–	6	6	–	–
30 to 34 percent	216	216	125	36	55	–	18	4	7	–
35 percent or more	169	169	97	32	40	–	8	–	–	–
Not computed	11	11	–	11	–	–	–	–	–	–
Median	24.3	24.3	26.2	20.5	24.1	–	31.5	24.4	21.3	17.5
$20,000 or more	1 259	1 259	463	201	595	–	10	–	31	8
Less than 15 percent	680	680	251	143	306	–	10	–	31	8
15 to 19 percent	400	400	153	44	203	–	–	–	–	–
20 to 24 percent	138	138	50	14	74	–	–	–	–	–
25 to 29 percent	16	16	8	–	8	–	–	–	–	–
30 to 34 percent	12	12	12	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–
Not computed	13	13	9	–	4	–	–	–	–	–
Median	14.5	14.5	14.9	13.0	14.8	–	10.0	–	9.7	12.5

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-12. Financial Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Ann Arbor city, Washtenaw County—Con.				Ypsilanti city, Washtenaw County				
	Tract 0014.03*	Tract 0017.01*	Tract 0018.03*	Tract 0033.01*	Tract 0025.01*	Tract 0025.02	Tract 0026	Tract 0027	Tract 0029.03*
Specified owner-occupied housing units	11	156	77	...	...	...	381	14	–
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage	–	100	62	...	...	...	182	8	–
Less than $100	–	–	–	...	...	...	–	–	–
$100 to $199	–	–	–	...	...	...	–	–	–
$200 to $299	–	17	–	...	...	...	48	–	–
$300 to $399	–	15	4	...	...	...	84	–	–
$400 to $599	–	56	39	...	...	...	50	8	–
$600 or more	–	12	19	...	...	...	–	–	–
Median	–	$465	$530	...	...	...	$345	$575	–
Not mortgaged	11	56	15	...	...	...	119	6	–
Less than $100	11	–	–	...	...	...	–	–	–
$100 to $199	–	5	6	...	...	...	93	6	–
$200 or more	–	51	9	...	...	...	26	–	–
Median	$50–	$360	$219	...	...	...	$166	$138	–
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME									
Less than $10,000	5	–	–	...	...	...	74	–	–
Less than 15 percent	5	–	–	...	...	...	–	–	–
15 to 24 percent	–	–	–	...	...	...	21	–	–
25 to 29 percent	–	–	–	...	...	...	8	–	–
30 percent or more	–	–	–	...	...	...	45	–	–
Not computed	–	–	–	...	...	...	–	–	–
Median	5.0	–	–	...	...	...	44.0	–	–
$10,000 to $19,999	6	44	25	...	...	...	81	6	–
Less than 15 percent	6	–	–	...	...	...	26	6	–
15 to 24 percent	–	19	10	...	...	...	31	–	–
25 to 29 percent	–	13	–	...	...	...	13	–	–
30 percent or more	–	12	15	...	...	...	11	–	–
Not computed	...	...	...	...	...	...	...	...	...
Median	5.0	26.2	32.1	...	...	...	20.1	5.0	–
$20,000 or more	–	112	52	...	...	...	146	8	–
Less than 15 percent	–	57	24	...	...	...	93	–	–
15 to 24 percent	–	43	24	...	...	...	42	8	–
25 to 29 percent	–	–	–	...	...	...	11	–	–
30 percent or more	–	12	4	...	...	...	–	–	–
Not computed	...	...	...	...	...	...	...	...	...
Median	–	14.8	15.4	...	...	...	12.8	22.5	–
Specified renter-occupied housing units	139	53	344	216	318	282	...	123	146
GROSS RENT									
Less than $80	–	–	7	–	5	6	...	8	–
$80 to $99	–	–	13	–	8	13	...	–	–
$100 to $149	13	–	13	–	14	44	...	36	–
$150 to $199	5	–	12	8	5	39	...	22	139
$200 to $249	18	–	13	30	54	15	...	–	–
$250 to $299	24	19	54	109	112	9	...	39	–
$300 to $349	42	10	85	22	61	81	...	11	7
$350 to $399	14	8	111	10	28	17	...	4	–
$400 or more	14	16	27	30	5	8	...	3	–
No cash rent	–	–	9	7	26	–	...	–	–
Median	$306	$338	$333	$282	$273	$248	...	$185	$167
One-family house, detached or attached	57	20	124	177	204	92	...	3	–
Median gross rent	$263	$292	$310	$284	$278	$188	...	$500+	–
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME									
Less than $10,000	57	–	148	58	218	134	...	30	119
Less than 15 percent	–	–	–	–	4	–	...	–	–
15 to 19 percent	13	–	–	–	–	–	...	–	–
20 to 24 percent	–	–	7	8	4	7	...	–	–
25 to 29 percent	–	–	6	–	–	11	...	–	–
30 to 34 percent	–	–	18	–	24	7	...	–	–
35 percent or more	44	–	110	43	166	109	...	30	111
Not computed	–	–	7	7	20	–	...	–	8
Median	50+	–	50+	50+	50+	50+	...	50+	50+
$10,000 to $19,999	31	30	114	81	81	61	...	52	27
Less than 15 percent	–	–	–	–	5	21	...	24	6
15 to 19 percent	–	7	7	25	8	–	...	22	14
20 to 24 percent	16	7	7	36	29	14	...	–	–
25 to 29 percent	15	–	41	15	15	18	...	1	–
30 to 34 percent	–	8	38	5	7	–	...	1	–
35 percent or more	–	8	21	–	6	8	...	4	7
Not computed	–	–	–	–	11	–	...	–	–
Median	24.8	30.6	30.3	22.2	23.8	23.4	...	15.5	17.7
$20,000 or more	42	23	82	77	19	37	...	41	–
Less than 15 percent	21	–	30	46	19	29	...	21	–
15 to 19 percent	21	15	30	6	–	–	...	20	–
20 to 24 percent	–	–	13	5	–	8	...	–	–
25 to 29 percent	–	–	–	–	–	–	...	–	–
30 to 34 percent	–	8	–	–	–	–	...	–	–
35 percent or more	–	–	–	–	–	–	...	–	–
Not computed	–	–	9	–	–	–	...	–	–
Median	15.0	18.8	16.1	11.9	11.6	13.2	...	14.7	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-12. **Financial Characteristics of Housing Units With a Black Householder: 1980**—Con.

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Remainder of Washtenaw County									
	Tract 0011.02	Tract 0021.01	Tract 0021.02	Tract 0022.03	Tract 0022.05	Tract 0030.01	Tract 0031.01	Tract 0031.02	Tract 0032.01*	Tract 0036
Specified owner-occupied housing units	35	367	111	369	...	32	46	...	45	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage	25	260	111	360	...	32	46	...	37	...
Less than $100	–	–	–	–	...	–	–	...	–	...
$100 to $199	–	13	13	–	...	–	–	...	–	...
$200 to $299	–	70	33	83	...	–	–	...	–	...
$300 to $399	–	58	30	143	...	6	–	...	–	...
$400 to $599	8	69	35	126	...	13	27	...	6	...
$600 or more	17	50	–	8	...	13	19	...	31	...
Median	$678	$380	$340	$374	...	$525	$588	...	$804	...
Not mortgaged	–	7	–	–	...	–	–	...	8	...
Less than $100	–	–	–	–	...	–	–	...	–	...
$100 to $199	–	–	–	–	...	–	–	...	8	...
$200 or more	–	7	–	–	...	–	–	...	–	...
Median	–	$275	–	–	...	–	–	...	$188	...
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME										
Less than $10,000	–	36	12	56	...	–	–	...	–	...
Less than 15 percent	–	–	–	–	...	–	–	...	–	...
15 to 24 percent	–	–	–	–	...	–	–	...	–	...
25 to 29 percent	–	6	–	–	...	–	–	...	–	...
30 percent or more	–	30	12	56	...	–	–	...	–	...
Not computed	–	–	–	–	...	–	–	...	–	...
Median	–	50+	50+	50+	...	–	–	...	–	...
$10,000 to $19,999	2	48	32	104	...	7	6	...	–	...
Less than 15 percent	–	–	–	–	...	–	–	...	–	...
15 to 24 percent	–	27	21	21	...	–	–	...	–	...
25 to 29 percent	–	9	6	14	...	–	–	...	–	...
30 percent or more	2	12	5	69	...	7	6	...	–	...
Not computed	...	...	...	...	...	...	...	...	...	...
Median	32.5	23.8	23.8	33.9	...	37.5	50+	...	–	...
$20,000 or more	23	183	67	200	...	25	40	...	45	...
Less than 15 percent	8	81	19	111	...	–	10	...	8	...
15 to 24 percent	6	87	48	77	...	19	16	...	6	...
25 to 29 percent	–	10	–	4	...	6	5	...	13	...
30 percent or more	9	5	–	8	...	–	9	...	18	...
Not computed	...	...	...	...	...	...	...	...	...	...
Median	22.9	15.9	16.7	14.3	...	20.4	22.3	...	28.3	...
Specified renter-occupied housing units	391	339	39	38	75	348	98	109	...	–
GROSS RENT										
Less than $80	–	27	10	–	–	6	–	8	...	–
$80 to $99	–	27	–	–	–	6	–	23	...	–
$100 to $149	–	17	10	–	–	6	–	–	...	–
$150 to $199	–	5	6	–	–	10	–	–	...	–
$200 to $249	–	19	–	–	4	24	–	44	...	–
$250 to $299	125	38	–	–	11	162	12	11	...	–
$300 to $349	47	69	3	–	28	110	36	10	...	–
$350 to $399	25	30	–	6	21	9	45	9	...	–
$400 or more	4	7	10	27	11	10	–	4	...	–
No cash rent	–	–	–	–	–	–	–	–	...	–
Median	$292	$266	$129	$452	$340	$289	$348	$232	...	–
One-family house, detached or attached	–	64	10	27	21	34	–	4	...	–
Median gross rent	–	$225	$450	$467	$410	$284	–	$450	...	–
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME										
Less than $10,000	28	66	39	6	17	139	25	68	...	–
Less than 15 percent	–	6	–	–	–	6	–	–	...	–
15 to 19 percent	–	7	–	–	–	–	–	8	...	–
20 to 24 percent	–	–	–	–	–	6	–	–	...	–
25 to 29 percent	–	7	10	–	–	5	–	–	...	–
30 to 34 percent	–	27	–	–	–	–	–	7	...	–
35 percent or more	28	19	29	–	17	115	25	53	...	–
Not computed	–	–	–	6	–	7	–	–	...	–
Median	50+	32.4	50+	–	45.0	50+	50+	50+	...	–
$10,000 to $19,999	125	71	–	20	29	125	17	19	...	–
Less than 15 percent	–	24	–	–	–	–	–	–	...	–
15 to 19 percent	21	13	–	–	–	18	–	–	...	–
20 to 24 percent	34	12	–	–	5	75	6	11	...	–
25 to 29 percent	60	22	–	7	9	17	3	8	...	–
30 to 34 percent	–	–	–	–	4	15	8	–	...	–
35 percent or more	10	–	–	13	11	–	–	–	...	–
Not computed	–	–	–	–	–	–	–	–	...	–
Median	25.6	19.4	–	42.5	30.6	23.0	29.2	24.3	...	–
$20,000 or more	48	102	–	7	29	79	51	22	...	–
Less than 15 percent	19	76	–	–	25	62	10	8	...	–
15 to 19 percent	29	19	–	7	4	7	20	10	...	–
20 to 24 percent	–	7	–	–	–	10	21	4	...	–
25 to 29 percent	–	–	–	–	–	–	–	–	...	–
30 to 34 percent	–	–	–	–	–	–	–	–	...	–
35 percent or more	–	–	–	–	–	–	–	–	...	–
Not computed	–	–	–	–	–	–	–	–	...	–
Median	15.9	13.1	–	17.5	12.5	13.0	18.9	16.5	...	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-12. Financial Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Black Persons]	Totals for split tracts in Washtenaw County									
	Tract 0009.01	Tract 0009.02	Tract 0011.01	Tract 0014.00	Tract 0017.01	Tract 0018.02	Tract 0025.01	Tract 0029.00	Tract 0032.01	Tract 0033.01
Specified owner-occupied housing units	–	...	57	11	186	77	...	–	45	65
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage	–	...	46	–	100	62	...	–	37	53
Less than $100	–	...	–	–	–	–	...	–	–	–
$100 to $199	–	...	–	–	–	–	...	–	–	–
$200 to $299	–	...	15	–	17	–	...	–	–	22
$300 to $399	–	...	7	–	15	4	...	–	–	18
$400 to $599	–	...	7	–	56	39	...	–	6	13
$600 or more	–	...	17	–	12	19	...	–	31	–
Median	–	...	$417	–	$465	$530	...	–	$804	$320
Not mortgaged	–	...	11	11	56	15	...	–	8	12
Less than $100	–	...	–	11	–	–	...	–	–	9
$100 to $199	–	...	3	–	5	6	...	–	8	3
$200 or more	–	...	8	–	51	9	...	–	–	–
Median	–	...	$266	$50—	$260	$219	...	–	$188	$92
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME										
Less than $10,000	–	...	–	5	–	–	...	–	–	21
Less than 15 percent	–	...	–	5	–	–	...	–	–	–
15 to 24 percent	–	...	–	–	–	–	...	–	–	–
25 to 29 percent	–	...	–	–	–	–	...	–	–	–
30 percent or more	–	...	–	–	–	–	...	–	–	21
Not computed	–	...	–	–	–	–	...	–	–	–
Median	–	...	–	5.0	–	–	...	–	–	38.8
$10,000 to $19,999	–	...	16	6	44	25	...	–	–	20
Less than 15 percent	–	...	–	6	–	–	...	–	–	9
15 to 24 percent	–	...	9	–	19	10	...	–	–	–
25 to 29 percent	–	...	–	–	13	–	...	–	–	–
30 percent or more	–	...	7	–	12	15	...	–	–	11
Not computed	...	...	...	...	...	...	...	...	...	...
Median	–	...	19.4	5.0	26.2	32.1	...	–	–	30.8
$20,000 or more	–	...	41	–	112	52	...	–	45	24
Less than 15 percent	–	...	17	–	57	24	...	–	8	11
15 to 24 percent	–	...	17	–	43	24	...	–	6	13
25 to 29 percent	–	...	3	–	–	–	...	–	13	–
30 percent or more	–	...	4	–	12	4	...	–	18	–
Not computed	...	...	...	...	...	...	...	...	...	...
Median	–	...	16.3	–	14.8	15.4	...	–	28.3	15.8
Specified renter-occupied housing units	98	148	48	139	53	344	318	189	...	361
GROSS RENT										
Less than $80	–	–	7	–	–	7	5	–	...	–
$80 to $99	–	–	–	–	–	13	8	–	...	–
$100 to $149	–	–	–	13	–	13	14	–	...	–
$150 to $199	36	8	–	5	–	12	5	162	...	8
$200 to $249	22	76	16	18	–	13	54	–	...	30
$250 to $299	29	58	17	24	19	54	112	11	...	109
$300 to $349	4	6	–	42	10	85	61	7	...	40
$350 to $399	–	–	–	14	8	111	28	–	...	32
$400 or more	4	–	–	14	16	27	5	–	...	35
No cash rent	–	–	–	–	–	9	26	–	...	7
Median	$213	$247	$245	$306	$338	$333	$273	$165	...	$292
One-family house, detached or attached	4	76	33	57	20	134	204	–	...	177
Median gross rent	$225	$260	$251	$263	$292	$310	$278	–	...	$284
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME										
Less than $10,000	72	85	23	57	–	148	218	147	...	63
Less than 15 percent	–	–	–	–	–	–	4	–	...	–
15 to 19 percent	–	–	7	13	–	–	–	–	...	–
20 to 24 percent	–	–	–	–	–	7	4	5	...	8
25 to 29 percent	7	–	–	–	–	6	–	–	...	–
30 to 34 percent	16	15	–	–	–	18	24	–	...	–
35 percent or more	43	66	16	44	–	110	166	128	...	48
Not computed	6	4	–	–	–	7	20	14	...	7
Median	37.6	39.9	50+	50+	–	50+	50+	50+	...	50+
$10,000 to $19,999	23	52	9	31	30	114	81	33	...	99
Less than 15 percent	–	–	–	–	–	–	5	6	...	–
15 to 19 percent	–	13	9	–	7	7	8	20	...	25
20 to 24 percent	13	12	–	16	7	7	29	–	...	48
25 to 29 percent	6	–	–	15	–	41	15	–	...	21
30 to 34 percent	4	7	–	–	8	38	7	–	...	5
35 percent or more	–	–	–	–	8	21	6	7	...	–
Not computed	–	–	–	–	–	–	11	–	...	–
Median	24.4	21.3	17.5	24.8	30.6	30.3	23.8	17.6	...	22.6
$20,000 or more	–	31	8	42	23	82	19	–	...	99
Less than 15 percent	–	31	8	21	–	30	19	–	...	71
15 to 19 percent	–	–	–	21	15	30	–	–	...	17
20 to 24 percent	–	–	–	–	–	13	–	–	...	11
25 to 29 percent	–	–	–	–	–	–	–	–	...	–
30 to 34 percent	–	–	–	–	8	–	–	–	...	–
35 percent or more	–	–	–	–	–	–	–	–	...	–
Not computed	–	–	–	–	–	9	–	–	...	–
Median	–	9.7	12.5	15.0	18.8	16.1	11.6	–	...	12.8

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table H-13. **Structural, Equipment, and Household Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
Occupied housing units	394	394	188	47	144
UNITS IN STRUCTURE					
1, detached or attached	139	139	34	15	90
2	28	28	13	9	6
3 and 4	24	24	18	–	6
5 to 9	38	38	31	–	7
10 to 49	49	49	7	17	25
50 or more	6	6	–	6	–
Mobile home or trailer, etc.	10	10	–	–	10
YEAR STRUCTURE BUILT					
1979 to March 1980	7	7	–	–	7
1975 to 1978	23	23	5	–	18
1970 to 1974	42	42	9	–	33
1960 to 1969	79	79	31	6	42
1950 to 1959	55	55	16	18	21
1940 to 1949	47	47	26	–	21
1939 or earlier	41	41	16	23	2
HEATING EQUIPMENT					
Steam or hot water system	47	47	22	19	6
Central warm-air furnace	227	227	72	25	130
Electric heat pump	–	–	–	–	–
Other built-in electric units	8	8	–	–	8
Other means	12	12	9	3	–
None	–	–	–	–	–
HOUSE HEATING FUEL					
Utility gas	347	347	81	47	119
Bottled, tank, or LP gas	–	–	–	–	–
Electricity	14	14	6	–	8
Fuel oil, kerosene, etc.	26	26	9	–	17
Other	7	7	7	–	–
No fuel used	–	–	–	–	–
VEHICLES AVAILABLE					
None	30	30	21	9	–
1	116	116	51	18	47
2	102	102	21	11	70
3 or more	46	46	10	9	27
SELECTED CHARACTERISTICS					
Complete kitchen facilities	387	387	96	47	144
1 complete bathroom plus half bath(s)	43	43	14	11	18
2 or more complete bathrooms	38	38	10	–	28
Air conditioning	98	98	27	11	60
Central system	63	63	14	6	43
Source of water, public system or private company	345	345	103	47	95
Sewage disposal, public sewer	254	254	103	47	104
Units with roomers or boarders	5	5	5	–	–
No telephone	13	13	7	6	–
Owner-occupied housing units	141	141	81	12	98
4 or more bedrooms	37	37	13	6	18
1 complete bathroom plus half bath(s)	22	22	4	–	18
2 or more complete bathrooms	31	31	10	–	21
Renter-occupied housing units	188	188	78	35	46
2 or more bedrooms	56	56	16	25	15
1 complete bathroom plus half bath(s)	21	21	10	11	–
2 or more complete bathrooms	7	7	–	–	7
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units	141	141	81	12	98
1979 to March 1980	29	29	–	–	29
1975 to 1978	40	40	14	6	18
1970 to 1974	33	33	–	–	33
1960 to 1969	13	13	6	–	7
1959 or earlier	26	26	9	6	11
Renter-occupied housing units	188	188	78	35	46
1979 to March 1980	110	110	37	29	44
1975 to 1978	38	38	32	6	–
1970 to 1974	2	2	–	–	2
1969 or earlier	3	3	3	–	–
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER					
Occupied housing units	15	15	9	6	–
Owner-occupied housing units	6	6	–	6	–
Lacking complete plumbing for exclusive use	6	6	6	–	–
No vehicle available	6	6	–	6	–
No telephone	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL					
Owner-occupied housing units	9	9	–	–	9
Percent below poverty level	6.4	6.4	–	–	9.2
Complete plumbing for exclusive use	9	9	–	–	9
1.01 or more persons per room	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–
Renter-occupied housing units	88	88	31	12	–
Percent below poverty level	21.6	21.6	29.2	34.3	–
Complete plumbing for exclusive use	33	33	21	12	–
1.01 or more persons per room	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-14. Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More American Indian, Eskimo, and Aleut Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
Specified owner-occupied housing units	**138**	**138**	**34**	**12**	**84**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS					
With a mortgage	99	99	15	6	78
Less than $100	–	–	–	–	–
$100 to $199	–	–	–	–	–
$200 to $299	5	5	–	–	5
$300 to $399	32	32	5	–	27
$400 to $599	40	40	–	6	34
$600 or more	22	22	10	–	12
Median	$445	$445	$642	$425	$444
Not mortgaged	21	21	9	6	6
Less than $100	–	–	–	–	–
$100 to $199	15	15	9	6	–
$200 or more	6	6	–	–	6
Median	$188	$188	$188	$138	$350
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME					
Less than $10,000	16	16	9	–	7
Less than 15 percent	–	–	–	–	–
15 to 24 percent	–	–	–	–	–
25 to 29 percent	9	9	9	–	–
30 percent or more	7	7	–	–	7
Not computed	–	–	–	–	–
Median	29.4	29.4	27.5	–	50+
$10,000 to $19,999	16	16	5	6	5
Less than 15 percent	6	6	–	6	–
15 to 24 percent	5	5	5	–	–
25 to 29 percent	5	5	–	–	5
30 percent or more	–	–	–	–	–
Not computed	...	...	...	...	...
Median	22.0	22.0	22.5	12.5	27.5
$20,000 or more	88	88	10	6	72
Less than 15 percent	36	36	7	–	29
15 to 24 percent	41	41	3	6	32
25 to 29 percent	7	7	–	–	7
30 percent or more	4	4	–	–	4
Not computed	...	...	...	...	...
Median	18.6	18.6	13.6	22.5	19.4
Specified renter-occupied housing units	**153**	**153**	**72**	**35**	**46**
GROSS RENT					
Less than $80	–	–	–	–	–
$80 to $99	15	15	15	–	–
$100 to $149	–	–	–	–	–
$150 to $199	21	21	14	7	–
$200 to $249	6	6	–	–	6
$250 to $299	57	57	27	11	19
$300 to $349	24	24	7	5	12
$350 to $399	–	–	–	–	–
$400 or more	27	27	6	12	9
No cash rent	3	3	3	–	–
Median	$284	$284	$259	$298	$297
One-family house, detached or attached	15	15	10	3	2
Median gross rent	$293	$293	$275	$450	$450
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME					
Less than $10,000	80	80	50	12	18
Less than 15 percent	–	–	–	–	–
15 to 19 percent	15	15	15	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	–	–	–	–	–
30 to 34 percent	7	7	7	–	–
35 percent or more	51	51	21	12	18
Not computed	7	7	7	–	–
Median	50+	50+	34.6	50+	50+
$10,000 to $19,999	36	36	12	17	7
Less than 15 percent	–	–	–	–	–
15 to 19 percent	6	6	6	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	7	7	–	–	7
30 to 34 percent	14	14	6	8	–
35 percent or more	9	9	–	9	–
Not computed	–	–	–	–	–
Median	31.8	31.8	25.0	40.6	27.5
$20,000 or more	37	37	10	6	21
Less than 15 percent	8	8	–	–	8
15 to 19 percent	20	20	7	6	7
20 to 24 percent	6	6	–	–	6
25 to 29 percent	–	–	–	–	–
30 to 34 percent	–	–	–	–	–
35 percent or more	–	–	–	–	–
Not computed	3	3	3	–	–
Median	17.2	17.2	17.5	17.5	16.8

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-15. Structural, Equipment, and Household Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Asian and Pacific Islander Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County	Totals for split tracts in Washtenaw County
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0009.01*	Tract 0009.01
Occupied housing units	1 777	1 777	1 366	118	293	311	311
UNITS IN STRUCTURE							
1, detached or attached	849	849	577	38	234	18	18
2	20	20	20	–	–	5	5
3 and 4	52	52	41	6	5	5	5
5 to 9	297	297	265	8	24	53	53
10 to 49	412	412	255	46	111	115	115
50 or more	141	141	108	20	13	15	15
Mobile home or trailer, etc.	6	6	–	–	6	–	–
YEAR STRUCTURE BUILT							
1979 to March 1980	69	69	19	–	50	–	–
1975 to 1978	214	214	104	–	110	–	–
1970 to 1974	265	265	159	5	101	16	16
1960 to 1969	710	710	570	41	99	76	76
1950 to 1959	399	399	235	42	22	114	114
1940 to 1949	79	79	61	12	6	5	5
1939 or earlier	141	141	118	18	5	–	–
HEATING EQUIPMENT							
Steam or hot water system	381	381	337	25	19	112	112
Central warm-air furnace	1 271	1 271	869	68	334	94	94
Electric heat pump	19	19	15	–	4	5	5
Other built-in electric units	39	39	12	6	21	–	–
Other means	67	67	33	19	15	–	–
None	–	–	–	–	–	–	–
HOUSE HEATING FUEL							
Utility gas	1 573	1 573	1 143	86	344	179	179
Bottled, tank, or LP gas	11	11	11	–	–	–	–
Electricity	94	94	44	25	25	11	11
Fuel oil, kerosene, etc.	91	91	60	7	24	21	21
Other	8	8	8	–	–	–	–
No fuel used	–	–	–	–	–	–	–
VEHICLES AVAILABLE							
None	272	272	213	51	8	65	65
1	846	846	635	44	167	127	127
2	512	512	331	30	161	19	19
3 or more	147	147	87	3	57	–	–
SELECTED CHARACTERISTICS							
Complete kitchen facilities	1 762	1 762	1 251	118	393	303	303
1 complete bathroom plus half bath(s)	289	289	173	6	110	–	–
2 or more complete bathrooms	384	384	292	11	81	–	–
Air conditioning	987	987	629	64	294	20	20
Central system	601	601	354	35	212	5	5
Source of water, public system or private company	1 738	1 738	1 366	118	354	211	303
Sewage disposal, public sewer	1 709	1 709	1 258	109	342	303	303
Units with roomers or boarders	51	51	51	–	–	–	–
No telephone	48	48	23	25	–	6	6
Owner-occupied housing units	688	688	488	16	317	–	–
4 or more bedrooms	344	344	237	3	104	–	–
1 complete bathroom plus half bath(s)	250	250	142	6	102	–	–
2 or more complete bathrooms	309	309	231	3	75	–	–
Renter-occupied housing units	1 892	1 892	814	102	176	311	311
2 or more bedrooms	503	503	387	32	84	80	80
1 complete bathroom plus half bath(s)	39	39	31	–	8	–	–
2 or more complete bathrooms	75	75	41	8	6	–	–
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	688	688	488	16	317	–	–
1979 to March 1980	174	174	119	–	55	–	–
1975 to 1978	295	295	153	10	132	–	–
1970 to 1974	100	100	88	–	12	–	–
1960 to 1969	75	75	60	6	9	–	–
1959 or earlier	41	41	32	–	9	–	–
Renter-occupied housing units	1 892	1 892	814	102	176	311	311
1979 to March 1980	759	759	572	76	111	183	183
1975 to 1978	299	299	214	26	59	28	28
1970 to 1974	27	27	21	–	6	–	–
1969 or earlier	7	7	7	–	–	–	–
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER							
Occupied housing units	68	68	37	7	18	–	–
Owner-occupied housing units	36	36	30	–	6	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–
No vehicle available	16	16	7	7	2	–	–
No telephone	7	7	–	7	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL							
Owner-occupied housing units	7	7	–	–	7	–	–
Percent below poverty level	1.0	1.0	–	–	3.2	–	–
Complete plumbing for exclusive use	7	7	–	–	7	–	–
1.01 or more persons per room	–	–	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–
Renter-occupied housing units	334	334	258	40	36	48	48
Percent below poverty level	30.6	30.6	31.7	39.2	20.5	22.7	22.7
Complete plumbing for exclusive use	316	316	247	33	36	48	48
1.01 or more persons per room	76	76	67	9	–	37	37
Lacking complete plumbing for exclusive use	18	18	11	7	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-16. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Asian and Pacific Islander Persons]	The SMSA	Washtenaw County				Ann Arbor city, Washtenaw County	Totals for split tracts in Washtenaw County
		Total	Ann Arbor city	Ypsilanti city	Remainder	Tract 0009.01[a]	Tract 0009.01
Specified owner-occupied housing units	887	887	577	16	194	–	–
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage	549	549	343	16	190	–	–
Less than $100	–	–	–	–	–	–	–
$100 to $199	4	4	4	–	–	–	–
$200 to $299	29	29	13	–	16	–	–
$300 to $399	46	46	27	6	13	–	–
$400 to $599	157	157	89	10	58	–	–
$600 or more	313	313	210	–	103	–	–
Median	$621	$621	$631	$410	$613	–	–
Not mortgaged	38	38	34	–	4	–	–
Less than $100	–	–	–	–	–	–	–
$100 to $199	20	20	18	–	2	–	–
$200 or more	18	18	16	–	2	–	–
Median	$199	$199	$199	–	$187	–	–
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME							
Less than $10,000	21	21	12	–	9	–	–
Less than 15 percent	–	–	–	–	–	–	–
15 to 24 percent	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 percent or more	21	21	12	–	9	–	–
Not computed	–	–	–	–	–	–	–
Median	50+	50+	47.5	–	50+	–	–
$10,000 to $19,999	58	58	42	–	16	–	–
Less than 15 percent	–	–	–	–	–	–	–
15 to 24 percent	27	27	18	–	9	–	–
25 to 29 percent	15	15	15	–	–	–	–
30 percent or more	16	16	9	–	7	–	–
Not computed	...	...	...	...	...	...	...
Median	25.7	25.7	26.0	–	22.5	–	–
$20,000 or more	508	508	323	16	169	–	–
Less than 15 percent	87	87	72	6	9	–	–
15 to 24 percent	206	206	112	10	84	–	–
25 to 29 percent	92	92	31	–	61	–	–
30 percent or more	123	123	108	–	15	–	–
Not computed	...	...	...	...	...	...	...
Median	23.1	23.1	23.0	16.0	24.1	–	–
Specified renter-occupied housing units	1 661	1 661	888	102	157	311	311
GROSS RENT							
Less than $80	21	21	21	–	–	–	–
$80 to $99	–	–	–	–	–	–	–
$100 to $149	32	32	16	12	4	–	–
$150 to $199	273	273	220	53	–	115	115
$200 to $249	177	177	160	5	12	81	81
$250 to $299	180	180	110	13	57	9	9
$300 to $349	138	138	76	6	56	–	–
$350 to $399	76	76	54	–	22	6	6
$400 or more	153	153	141	6	6	–	–
No cash rent	11	11	4	7	–	–	–
Median	$255	$255	$243	$158	$305	$189	$189
One-family house, detached or attached	166	166	140	22	4	18	18
Median gross rent	$255	$255	$276	$175	$125	$188	$188
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME							
Less than $10,000	538	538	404	78	56	103	103
Less than 15 percent	–	–	–	–	–	–	–
15 to 19 percent	5	5	–	5	–	–	–
20 to 24 percent	31	31	31	–	–	7	7
25 to 29 percent	42	42	35	7	–	12	12
30 to 34 percent	23	23	17	6	–	–	–
35 percent or more	346	346	257	47	42	72	72
Not computed	91	91	64	13	14	12	12
Median	50+	50+	50+	38.6	50+	44.0	44.0
$10,000 to $19,999	257	257	234	5	18	76	76
Less than 15 percent	33	33	31	–	4	6	6
15 to 19 percent	71	71	58	5	8	28	28
20 to 24 percent	75	75	69	–	6	37	37
25 to 29 percent	15	15	15	–	–	5	5
30 to 34 percent	14	14	14	–	–	–	–
35 percent or more	43	43	43	–	–	–	–
Not computed	4	4	4	–	–	–	–
Median	21.4	21.4	21.9	17.5	18.1	30.5	30.5
$20,000 or more	366	366	164	19	83	32	32
Less than 15 percent	140	140	95	13	32	32	32
15 to 19 percent	82	82	41	6	35	–	–
20 to 24 percent	30	30	14	–	16	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	14	14	14	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	14.6	14.6	13.8	7.3	16.4	9.4	9.4

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-17. Structural, Equipment, and Household Characteristics of Housing Units With a Householder of Spanish Origin: 1980

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
Occupied housing units	**1 109**	**1 109**	**615**	**135**	**359**
UNITS IN STRUCTURE					
1, detached or attached	477	477	233	35	209
2	64	64	35	9	20
3 and 4	67	67	38	17	12
5 to 9	204	204	130	17	57
10 to 49	231	231	133	50	48
50 or more	60	60	46	7	7
Mobile home or trailer, etc.	6	6	–	–	6
YEAR STRUCTURE BUILT					
1979 to March 1980	13	13	13	–	–
1975 to 1978	115	115	42	4	69
1970 to 1974	246	246	111	32	103
1960 to 1969	306	306	202	30	74
1950 to 1959	157	157	93	24	40
1940 to 1949	95	95	53	16	26
1939 or earlier	177	177	101	29	47
HEATING EQUIPMENT					
Steam or hot water system	258	258	152	59	47
Central warm-air furnace	739	739	416	58	265
Electric heat pump	28	28	6	5	17
Other built-in electric units	36	36	16	13	7
Other means	48	48	25	–	23
None	–	–	–	–	–
HOUSE HEATING FUEL					
Utility gas	834	834	522	96	216
Bottled, tank, or LP gas	40	40	6	5	29
Electricity	154	154	61	21	72
Fuel oil, kerosene, etc.	81	81	26	13	42
Other	–	–	–	–	–
No fuel used	–	–	–	–	–
VEHICLES AVAILABLE					
None	145	145	130	9	6
1	466	466	261	61	144
2	373	373	159	58	156
3 or more	125	125	65	7	53
SELECTED CHARACTERISTICS					
Complete kitchen facilities	1 109	1 109	615	135	359
1 complete bathroom plus half bath(s)	308	308	120	18	70
2 or more complete bathrooms	168	168	73	–	95
Air conditioning	569	569	280	69	220
Central system	311	311	134	29	148
Source of water, public system or private company	997	997	610	135	252
Sewage disposal, public sewer	989	989	605	135	249
Units with roomers or boarders	13	13	8	–	5
No telephone	20	20	7	10	3
Owner-occupied housing units	**342**	**342**	**142**	**30**	**170**
4 or more bedrooms	80	80	33	–	47
1 complete bathroom plus half bath(s)	119	119	46	15	58
2 or more complete bathrooms	114	114	48	–	66
Renter-occupied housing units	**767**	**767**	**473**	**105**	**189**
2 or more bedrooms	414	414	367	45	102
1 complete bathroom plus half bath(s)	89	89	74	3	12
2 or more complete bathrooms	54	54	25	–	29
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units	**342**	**342**	**142**	**30**	**170**
1979 to March 1980	54	54	42	4	8
1975 to 1978	140	140	48	3	89
1970 to 1974	93	93	34	18	41
1960 to 1969	41	41	13	5	23
1959 or earlier	14	14	5	–	9
Renter-occupied housing units	**767**	**767**	**473**	**105**	**189**
1979 to March 1980	509	509	295	62	152
1975 to 1978	219	219	165	30	24
1970 to 1974	37	37	13	13	11
1969 or earlier	2	2	–	–	2
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER					
Occupied housing units	**38**	**38**	**16**	**10**	**12**
Owner-occupied housing units	7	7	–	5	2
Lacking complete plumbing for exclusive use	–	–	–	–	–
No vehicle available	6	6	6	–	–
No telephone	–	–	–	–	–
INCOME IN 1979 BELOW POVERTY LEVEL					
Owner-occupied housing units	**5**	**5**	**–**	**–**	**5**
Percent below poverty level	1.5	1.5	–	–	2.9
Complete plumbing for exclusive use	5	5	–	–	5
1.01 or more persons per room	–	–	–	–	–
Lacking complete plumbing for exclusive use	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–
Renter-occupied housing units	**176**	**176**	**134**	**38**	**34**
Percent below poverty level	22.9	22.9	26.2	26.7	12.7
Complete plumbing for exclusive use	168	168	116	28	24
1.01 or more persons per room	36	36	26	10	–
Lacking complete plumbing for exclusive use	8	8	8	–	–
1.01 or more persons per room	8	8	8	–	–

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table H-18. **Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts [400 or More Spanish Origin Persons]	The SMSA	Washtenaw County			
		Total	Ann Arbor city	Ypsilanti city	Remainder
Specified owner-occupied housing units	**395**	**395**	**118**	**19**	**188**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS					
With a mortgage	280	280	113	19	148
Less than $100	–	–	–	–	–
$100 to $199	5	5	–	–	5
$200 to $299	36	36	13	12	11
$300 to $399	53	53	11	–	42
$400 to $599	90	90	27	7	56
$600 or more	96	96	62	–	34
Median	$509	$509	$634	$290	$495
Not mortgaged	15	15	5	–	10
Less than $100	–	–	–	–	–
$100 to $199	–	–	–	–	–
$200 or more	15	15	5	–	10
Median	$238	$238	$400+	–	$225
HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME					
Less than $10,000	11	11	6	–	5
Less than 15 percent	–	–	–	–	–
15 to 24 percent	–	–	–	–	–
25 to 29 percent	–	–	–	–	–
30 percent or more	11	11	6	–	5
Not computed	–	–	–	–	–
Median	39.6	39.6	37.5	–	50+
$10,000 to $19,999	14	14	7	5	2
Less than 15 percent	2	2	–	–	2
15 to 24 percent	7	7	7	–	–
25 to 29 percent	5	5	–	5	–
30 percent or more	–	–	–	–	–
Not computed	...	...	...	...	...
Median	23.6	23.6	22.5	27.5	12.5
$20,000 or more	270	270	105	14	151
Less than 15 percent	83	83	26	7	50
15 to 24 percent	116	116	34	7	75
25 to 29 percent	32	32	19	–	13
30 percent or more	39	39	26	–	13
Not computed	...	...	...	...	...
Median	19.8	19.8	21.9	17.0	19.0
Specified renter-occupied housing units	**734**	**734**	**457**	**160**	**173**
GROSS RENT					
Less than $80	–	–	–	–	–
$80 to $99	–	–	–	–	–
$100 to $149	37	37	26	5	6
$150 to $199	104	104	62	35	7
$200 to $249	86	86	40	23	23
$250 to $299	197	197	113	15	69
$300 to $349	139	139	91	17	31
$350 to $399	39	39	26	10	3
$400 or more	121	121	90	–	31
No cash rent	11	11	9	–	2
Median	$282	$282	$290	$234	$289
One-family house, detached or attached	126	126	80	12	34
Median gross rent	$340	$340	$413	$243	$418
HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME					
Less than $10,000	305	305	230	38	37
Less than 15 percent	–	–	–	–	–
15 to 19 percent	7	7	7	–	–
20 to 24 percent	30	30	24	–	6
25 to 29 percent	7	7	7	–	–
30 to 34 percent	18	18	7	10	1
35 percent or more	187	187	134	23	30
Not computed	56	56	51	5	–
Median	50+	50+	50+	50+	49.2
$10,000 to $19,999	236	236	136	46	54
Less than 15 percent	11	11	–	11	–
15 to 19 percent	28	28	11	11	6
20 to 24 percent	101	101	61	16	24
25 to 29 percent	64	64	35	5	24
30 to 34 percent	10	10	10	–	–
35 percent or more	22	22	19	3	–
Not computed	–	–	–	–	–
Median	23.9	23.9	24.7	20.3	24.4
$20,000 or more	193	193	91	21	81
Less than 15 percent	94	94	43	12	39
15 to 19 percent	61	61	31	9	21
20 to 24 percent	12	12	–	–	12
25 to 29 percent	15	15	8	–	7
30 to 34 percent	–	–	–	–	–
35 percent or more	–	–	–	–	–
Not computed	11	11	9	–	2
Median	14.8	14.8	14.8	14.4	15.1

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Digitized by Google

Original from
UNIVERSITY OF MICHIGAN

Appendix A.—Area Classifications

CENSUS TRACTS. A–1
Definition A–1
Historical Comparability. A–1
STATES A–1
COUNTIES A–1
PLACES A–2
Incorporated Places A–2
Census Designated Places A–2
STANDARD METROPOLITAN STATISTICAL AREAS A–2
Definition A–2
SMSA Titles A–2
New SMSA Standards. A–2

CENSUS TRACTS

Definition

Census tracts are small, relatively permanent areas into which standard metropolitan statistical areas (SMSA's) and certain other areas are divided for the purpose of providing statistics for small areas. When census tracts are established, they are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Tracts generally have between 2,500 and 8,000 residents.

Tract boundaries are established cooperatively by a local Census Statistical Areas Committee and the Census Bureau in accordance with guidelines that impose limitations on population size and specify the need for visible boundaries. Geographic shape and areal size of tracts are of relatively minor importance. Tract boundaries are established with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, occasional changes may be made in tract boundaries due to physical changes in street patterns caused by highway construction, park development, etc. (see the section below on "Historical Comparability").

Census tracts have been delineated for all standard metropolitan statistical areas (SMSA's). Seven SMSA's which were designated on the basis of 1980 census counts have portions with no tracts; these are Arecibo, Puerto Rico; Athens, Georgia; Bangor, Maine; Burlington, Vermont; Charlottesville, Virginia; Cumberland, Maryland-West Virginia; and Hickory, North Carolina. More than 3,000 tracts have been established in 221 counties outside SMSA's. Five States (Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) are entirely tracted. There are over 43,300 census tracts for the 1980 census.

All counties with census tracts are tracted in their entirety. In New England, if a county is in two or more SMSA's or is only partially within the boundaries of any SMSA, each portion of the county is published in the appropriate SMSA or State tract report. Data for complete tracts are shown in every report, except for two instances in which census tracts are split between an SMSA and a non-SMSA portion of a State: tract 0090 in Penobscot County, Maine is shown partly in the Bangor, Maine, SMSA report and partly in the Maine report for non-SMSA areas; tract 0035 in Chittenden County, Vermont, is shown partly in the Burlington, Vt., SMSA report and partly in the Vermont report.

Census tracts are identified by a 4-digit basic code and may have a 2-digit suffix, e.g., 6059.02. Leading zeros in a tract number do not appear on the maps (e.g., tract 0025.02 is shown on the map as tract 25.02). Tract numbers are always unique within a county and, except for the New York, N.Y.-N.J., SMSA, are also unique within an SMSA. All valid census tract numbers are in the range 0001 to 9899.99; a number between 9901 and 9989.99 denotes a block numbering area (BNA) for which data summaries do not appear in census tract reports. The suffix .99 indicates a tract populated entirely by persons aboard merchant or military ships. Such "crews of vessels" tracts generally do not appear on the maps; the tracts relate to the water area and/or piers and docks associated with the on-shore tract(s) having the same 4-digit basic code.

Historical Comparability

Census tracts are defined with an overall goal of census-to-census comparability. Some 1970 tracts have been subdivided due to increased population, but the new 1980 tracts can be combined by the user for comparison with 1970 tracts. Nationwide, this affects about 8 percent of all 1970 tracts. Other changes for 1980 include combination of two or more small 1970 tracts (less than 1 percent of all 1970 tracts) and adjustments to tract boundaries where old boundary features have disappeared or better boundaries have come into being (e.g., freeways). In a few areas, local Census Statistical Areas Committees undertook extensive redefinition of census tracts. Information on 1970-1980 tract comparability for the area covered by this report is provided in the Introduction.

Both the number of tracted counties and the number of census tracts increased by over 20 percent nationally between 1970 and 1980. The reporting of data for split tracts has also increased.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. In this report, data are shown for places only if they have a population of 10,000 or more.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). In the tables for the Bridgeport, Connecticut SMSA report in this series, data shown for Milford city exclude those for Woodmont borough, and the user must include the data for the two tract parts shown in the remainder of New Haven County with the data shown for Milford city to obtain the total for Milford city.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "CDP," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." In this report, CDP's with a population of 10,000 or more are shown. In 11 States certain CDP's are coextensive with MCD's; these entities are *not* summarized in the tables of these reports. The States are Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska	25
Hawaii	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more	5,000
With no city of 50,000 or more	1,000
Outside urbanized areas	1,000

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing units within the legal city boundaries. In Hawaii, where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL B–1

POPULATION CHARACTERISTICS B–2
- Household B–2
- Relationship to Householder . . . B–2
  - Householder B–2
  - Spouse B–2
  - Child B–2
  - Other Relative B–2
  - Nonrelative B–2
- Unrelated Individual B–2
- Family B–2
- Group Quarters B–2
  - Inmates of Institutions B–2
  - Other B–2
- Sex B–2
- Race B–2
  - Comparability Between Sample and 100-Percent Data for Racial Groups B–3
  - Comparability With 1970 Census Data B–3
- Age B–4
- Marital Status B–4
- Spanish/Hispanic Origin B–4
  - Limitations of the Data B–4
  - Comparability Between Sample and 100-Percent Data for the Spanish Origin Population B–5
  - Comparability With 1970 Census Data B–5
- School Enrollment B–5
- Years of School Completed B–5
- Nativity and Place of Birth B–5
- Language Spoken at Home and Ability to Speak English B–5
- Ancestry B–6
- Residence in 1975 . . . . . B–6
- Work Disability B–6
- Public Transportation Disability . B–6
- Fertility (Children Ever Born) . . B–6
- Place of Work B–6
- Means of Transportation to Work B–7
- Private Vehicle Occupancy B–8
- Travel Time to Work B–8
- Reference Week B–8
- Labor Force Status B–8
  - Employed B–8
  - Unemployed B–8
- Industry and Occupation B–8
- Class of Worker B–9
  - Private Wage and Salary Workers B–9
  - Government Workers B–9
  - Self-Employed Workers . . . B–9
- Labor Force Status in 1979 . . . B–9
  - Worked in 1979 . . . . . B–9
  - With Unemployment in 1979 B–9
- Income in 1979 . . . . . B–9
- Poverty Status in 1979 . . . . . B–10
  - Persons for Whom Poverty Status is Determined B–10
  - Specified Poverty Level . . . B–10

HOUSING CHARACTERISTICS . B–10
- Living Quarters B–10
  - Housing Units B–10
  - Comparability With 1970 Census Housing Unit Data . B–11
  - Year-Round Housing Units . B–11
- Occupancy and Vacancy Characteristics B–11
  - Occupied Housing Units . . . B–11
  - Year Householder Moved Into Unit B–11
  - Vacant Housing Units B–11
  - Type of Vacant Unit B–11
  - Vacancy Status B–11
  - Boarded-Up Status B–12
  - Duration of Vacancy B–12
  - Tenure B–12
- Utilization, Structural, and Plumbing Characteristics B–12
  - Persons in Unit B–12
  - Rooms B–12
  - Persons Per Room B–12
  - Bedrooms B–12
  - Kitchen Facilities B–12
  - Year Structure Built B–12
  - Units in Structure B–12
  - Plumbing Facilities B–12
  - Comparability With 1970 Census Plumbing Facilities Data B–13
  - Bathrooms B–13
  - Source of Water B–13
  - Sewage Disposal B–13
- Equipment and Fuels B–13
  - Heating Equipment B–13
  - Comparability With 1970 Census Heating Equipment Data B–13
  - Air-Conditioning B–13
  - Vehicles Available B–13
  - Comparability With 1970 Census Automobiles Available Data B–13
- Telephone in Housing Unit . B–13
  - Comparability With 1970 Census Telephone Available Data B–13
  - Fuels Used for House Heating B–13
- Financial Characteristics B–13
  - Value B–13
  - Mortgage Status and Selected Monthly Owner Costs B–14
  - Household Income in 1979 by Selected Monthly Owner Costs as Percentage of Income B–14
  - Contract Rent B–14
  - Gross Rent B–14
  - Household Income in 1979 by Gross Rent as Percentage of Income B–14

GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the response was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question and, thus, to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

POPULATION CHARACTERISTICS

Household

A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. Only basic categories of relationship are recognized in this report. More detailed categories of relationship appear in the PC80-1-B, PC80-1-C, and PC80-1-D reports (and summary tape files 2, 4, and 5).

Householder—One person in each household is designated as the "householder." In most cases, this is the person or one of the persons in whose name the home is owned or rented, and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder." Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

Child—A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own" children are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons (except the spouse of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Other Relative—Any person related to the householder by birth, marriage, or adoption who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

Nonrelative—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

Unrelated Individual

An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other—This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

Race

The data on race were derived from answers to question 4, which was asked of all persons. Both 100-percent and sample totals for racial groups are included in the tables of this report. For a discussion of the two data sources, see the section in this appendix on "Comparability Between Sample and 100-Percent Data for Racial Groups." The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units, house-

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

holds, and families classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French American Indian, or Spanish American Indian were classified as American Indian.

The category "Asian and Pacific Islander" in tables P5, P7, and H5, which are based on 100-percent tabulations, includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, or Guamanian. The total for "Asian and Pacific Islander," which is available only from sample tabulations, is shown in tables P18, P19, and H15 and includes the nine groups listed above as well as persons classified as "Other Asian and Pacific Islander." The category "Other Asian and Pacific Islander" includes persons who provided write-in entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fiji Islander under the "Other" race category. Persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine categories listed above (e.g., Chinese and Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese; entries of Taiwanese and Cantonese as Chinese, etc.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Racial Groups—There may be differences in this report between the *totals* for the racial groups based on 100-percent tabulations (tables P2 through P5, P7, and H2 through H5) and sample tabulations (tables P12 through P19 and H9 through H16). Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.")

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data—Differences between 1980 census and 1970 census population totals by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the counts and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other" races in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent of Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Other" are not comparable with corresponding 1970 figures.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970, but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census. In 1970, most of these groups were included in the "Other" race category.

Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in questions 5b and 5c (month and year of birth) was read into the computer. Answers to question 5a on age at last birthday were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980. The median ages shown in this report were computed from data for single years of age. If the median fell in the terminal category of an age distribution, the method of presentation was to show the initial age of the terminal category followed by a plus sign; thus, if the median fell in the category "85 years and over," it is shown as "85+."

Marital Status

The data on marital status were derived from answers to question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as how married, persons whose only marriage had been annulled are classified as never married and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons. Information on the Spanish origin population shown in this report is derived from both the 1980 census 100-percent and sample tabulations. For a discussion of the two data sources, see the section "Comparability Between Sample and 100-Percent Data for the Spanish Origin Population."

Persons of Spanish/Hispanic origin or descent are those who reported Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units, households, and families classified by the Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was recorded.

If any household member failed to respond to the Spanish/Hispanic origin question, in the 100-percent edit a response was assigned by computer according to the reported entries of other household members by using specific rules of precedence of household relationship. If origin was not entered for any household member (excluding a paid employee), origin was assigned from another household according to the race of the householder. The sample processing included more extensive edit procedures. For example, if any household member failed to respond to the Spanish/Hispanic origin question, a response was first assigned from available related information, such as ancestry and place of birth, reported for the individual. These edit procedures are a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 population census Supplementary Reports, Series PC80-S1-7 *"Persons of Spanish Origin by State: 1980."*

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Comparability Between Sample and 100-Percent Data for the Spanish Origin Population—There may be differences in this report between the total Spanish origin population based on 100-percent tabulations (tables P6, P7, and H6) and sample tabulations (tables P20, P21, H17, and H18). Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.") Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on the Spanish origin population. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data—The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizeable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

School Enrollment

The data on school enrollment were derived from answers to questions 8, 9, and 10. Persons are classified as enrolled in school if they reported attending a regular school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were to be reported as enrolled in nursery school if the school included instruction as an integral phase of its program but not if only custodial care was given. Children in Head Start programs were to be reported in nursery school or kindergarten as appropriate.

Elementary school, as defined here, includes grades 1 through 8, and high school includes grades 9 through 12. In general, a public school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

Years of School Completed

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (item 10) the highest grade attended (item 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed four years of high school as well as those who completed one or more years of college.

Nativity and Place of Birth

The data on nativity and place of birth were derived from answers to questions 11 and 12. The category "Native" comprises persons born in the United States, in Puerto Rico, or in an outlying area of the United States. Also included in this category is the small number of persons who were born abroad with at least one American parent. Persons not classified as native are classified as "foreign born."

Native persons are classified according to their State or area of birth. Respondents were instructed to report place of birth as the mother's usual State of residence at the time of the birth rather than as the location of the hospital, if the birth occurred in a hospital.

There may be slight differences between the data in this report on nativity and the place of birth and similar data shown in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics,* PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-S2 reports.

Language Spoken at Home and Ability to Speak English

The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). Languages were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions were intended to measure the extent to which non-English languages were currently being spoken in the United States and the number of persons who felt that their English ability was limited. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home and they may have been more fluent in English than in the non-English language.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

There may be slight differences between the data in this report on language spoken at home and ability to speak English and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas,* PHC80-3, reports and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics,* PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Ancestry

The data on ancestry were derived from the answers to question 14. The 1980 census marked the first time that a general question on ancestry (ethnicity) was asked in a decennial census. The question was based on self-identification and was open-ended (respondents were required to write their answers). Ancestry refers to a person's nationality group, lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Thus, persons reported their ancestry group regardless of the number of generations removed from their country of origin. Furthermore, responses to the ancestry question reflected the ethnic groups with which persons identified and not necessarily the degree of attachment or association the person had with the particular ethnic group(s).

Ancestry and race are separate characteristics; therefore, persons reporting a particular ancestry may be of any race. Ancestry is also different from other population characteristics that are sometimes regarded as indicators of ethnicity; namely, country of birth and language spoken at home.

A large number of persons reported their ancestry by specifying a single ancestry but some reported two, three, or more ancestry categories. All responses were coded manually by a procedure that allowed for identification of all single- and double-ancestry groups reported. In addition, 17 triple-ancestry categories were identified by unique codes (these categories were selected since they were reported frequently in Census Bureau surveys taken prior to the 1980 census). All other multiple responses were coded according only to the first and second ancestry categories reported.

In published tabulations, multiple groups are designated in general open-ended categories such as "Polish and other groups," rather than in specific multiple ancestry groups such as "Polish-Italian." A person who reported "Polish-Italian" ancestry, for example, is included in the category "Polish and other groups" and in the category "Italian and other groups." A few responses consisting of two terms (e.g., French-Canadian) were considered as a single group and, thus, were coded and tabulated as a single ancestry. In addition, persons reporting combinations of ancestries such as "German-Bavarian" were tabulated as a single ancestry (i.e., "German"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry (i.e., "Polish" or "Italian"). A sole entry of "American" is tabulated in the category "Ancestry not specified."

Entries of religious groups were not coded separately and were tabulated in the category "Ancestry not specified." When an ancestry response was missing, the person was tabulated as "not reported."

Residence in 1975

The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different SMSA understates the number of these kinds of moves.

Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence in 1975 tabulations may not agree with other tabulations by age.

Work Disability

The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job. Persons with a work disability are further classified as "prevented from working" or "not prevented from working."

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Persons are considered limited in the kind or amount of work they could do if they were restricted in the kinds of jobs at which they were able to work or if they were unable to work at a full-time job.

Public Transportation Disability

Persons are identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

Fertility (Children Ever Born)

The data on children ever born were derived from responses to question 20. The number of children ever born to a woman consists of all live births the woman has ever had, including any babies who have died (even shortly after birth) or who no longer live with her. Excluded are miscarriages and stillbirths and any of the woman's step-children, foster children, or children she has adopted.

Place of Work

The data on place of work were derived from answers to question 23, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Data are tabulated for workers 16 years and over; i.e., members of the Armed Forces and civilians who were at work during the reference week. Place of work refers to the

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, village, borough, etc.); whether or not the place of work was inside or outside its incorporated (legal) limits; and the county, state, and ZIP code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name could not be given, the building name or other physical location description was to be entered. Persons who worked at more than one location were asked to report the one at which they worked the greatest number of hours during the reference week. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible which described the area in which he or she worked most during the reference week.

Data on place of work are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving place of work may differ from tabulations based on the full sample. For example, the number of workers 16 years and over from place-of-work tabulations may not agree with the same category shown for means-of-transportation-to-work tabulations.

In the Census Tracts reports covering tracted areas outside SMSA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

For the reports which present data for an SMSA, place-of-work locations are specified to show the main destinations of workers living in the SMSA. All place-of-work locations are defined with respect to the boundaries of the SMSA as "inside SMSA" and "outside SMSA." Locations within the SMSA are further divided into the central business district (CBD) of each central city, the remainder of each central city, and each county or county balance. Selected large incorporated places may also be specified as places of work. Within New England SMSA's, the places of work presented are generally cities and towns. Locations outside the SMSA are specified if they are important commuting destinations for residents of the SMSA, and may include adjoining SMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any SMSA.

In the Census Tracts reports for SMSA's in New England; Honolulu, Hawaii; and certain other metropolitan areas, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities and towns, census designated places (Honolulu SMSA only), or counties which have been defined as unique place-of-work destinations. The area number corresponds to the data item in tabulation P-B #34 of summary tape file 4 that is the source of that data line in the report. In those reports where place-of-work "areas" occur, a geographic equivalency list which gives the geographic components that make up each area is provided at the end of this appendix. Whenever an adjoining SMSA or SMSA remainder is specified as a place-of-work location, its components are not defined. However, the components may be found by referring to table 11 of the *Number of Inhabitants* report PC80-1-A, for the State in which the SMSA is located.

A central business district (CBD) is an area of very high land valuation characterized by a high concentration of retail businesses, service businesses, offices, theaters, and hotels, and by high traffic flow. CBD's consist of one or more whole census tracts, and have been defined only in SMSA central cities and other SMSA cities with populations of 50,000 or more. CBD's are designated by local Census Statistical Area Committees in consultation with the Census Bureau. Some eligible cities do not have a CBD because they chose not to participate in the CBD delineation program. In order to be counted as working in the CBD, a respondent had to provide enough information to allow the workplace to be coded to the census tract level. Since some respondents did not do this, the number of persons shown to be working in the CBD is usually understated by an unknown amount.

Persons were tabulated as working in an incorporated place if they reported working inside its legal limits, or reported an incorporated place as their place of work without specifying whether or not they worked inside its legal boundaries. Persons who reported working outside the limits of an incorporated place were tabulated as working outside the place. For SMSA's in Alaska and Hawaii, census designated places (CDP's) may appear as places of work. Persons who reported a CDP—a place with no legal boundaries—as their place of work were tabulated as working in that place regardless of their response on the incorporated limits question. The accuracy of place-of-work data for certain CDP's may be affected by the extent to which their census names were familiar to respondents and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

For SMSA's in the New England States, place-of-work data are given for selected minor civil divisions (cities and towns), based on the responses to the place-of-work question. Many New England towns are regarded locally as equivalent to a place and were, therefore, reported as the place of work. When a respondent reported a locality or incorporated place that forms part of a town, the coding and tabulating procedure was designed to include the response in the total for the town. The data for some New England towns may be affected by coding problems resulting from unfamiliarity among respondents with the town in which the workplace was located or when a town and a city of the same or similar name are located close together.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questions 24b, 24c, and 24d which were asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

the one used for the longest distance during the work trip. The category "private vehicle" includes workers using a car (including company cars but excluding taxicabs), a truck of 1-ton capacity or less, or a van. The category "public transportation" includes workers who used a bus or streetcar, subway or elevated train, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

The means of transportation data for some areas in this report may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an SMSA or portion of a State where there actually is no subway or elevated service). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available), and persons who used more than one means of transportation each day but whose principal means was not available where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an SMSA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to question 24d, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week), and who reported in question 24c that they usually shared driving, drove others, or rode as a passenger in a car, truck, or van. Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Travel Time to Work

The data on travel time to work were derived from answers to question 24a, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, or time spent in other activities related to getting to work.

Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Employed—Employed persons include all civilians 16 years old and over who were either (a) "at work"—those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Industry and Occupation

The data on industry and occupation were derived from answers to questions 28 and 29, respectively, and are shown here for employed persons 16 years old and over. For persons who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The industry and occupation statistics are based on the detailed classification systems developed for the 1980 census. The 1980 industry classification is based on the U.S. Standard Industrial Classification (SIC) and is similar to the 1970 system; the 1980 occupation classification is based on the new U.S. Standard Occupational Classification (SOC). This report shows major occupation groups and selected industry groups. The relationship between these groups and more detailed categories found in other reports will be shown in the PC80-1-C and PC80-1-D reports.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Class of Worker

The data on class of worker were derived from answers to question 30. The information on class of worker refers to the same job as a respondent's industry and occupation. The definitions of the class of worker categories shown in this report are as follows:

Private Wage and Salary Workers—Private wage and salary workers are persons who work for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates.

Government Workers—Government workers are employees of any Federal, State, or local governmental unit, regardless of the activity of the particular agency.

Self-employed Workers—Self-employed workers are those who work for profit or fees in their own unincorporated business, profession, or trade or who operate a farm.

Labor Force Status in 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if they worked in 1979 or had any weeks of unemployment in 1979, in accordance with the criteria for weeks worked in 1979 and weeks of unemployment in 1979 as described below.

Worked in 1979—Persons 16 years old and over who worked 1 or more weeks in 1979 in accordance with the criteria described below are classified as "worked in 1979."

The data on weeks worked in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did any work for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces.

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "usually worked full-time;" persons who reported that they usually worked 1 to 34 hours are classified as "usually worked part-time."

With Unemployment in 1979—Persons 16 years old and over who had 1 or more weeks of unemployment in 1979 in accordance with the criteria described below are classified as "with unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did not work but spent time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for 1 hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

Income in 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty, or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1979. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment.

"Interest, dividend, royalty, or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors' benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) supplementary security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled, (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item. "Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most households and families was the same during 1979 as in April 1980.

The median income is the amount

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median income figures of $30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979.*

The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita when the population base is small.

There may be differences between the data in this report on income in 1979 and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas,* PHC80-3, reports and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics,* PHC80-S2. Any such differences are a result of errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Poverty Status in 1979

Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was $7,412 in 1979; thresholds by size of family are shown below.

Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person (unrelated individual).	$3,686
Under 65 years	3,774
65 years and over	3,479
2 persons	4,723
Householder under 65 years	4,876
Householder 65 years and over.	4,389
3 persons	5,787
4 persons	7,412
5 persons	8,776
6 persons	9,915
7 persons	11,237
8 persons	12,484
9 or more persons	14,812

There may be slight differences between the data in this report on poverty status in 1979 and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas,* PHC80-3, reports and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics,* PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Persons for Whom Poverty Status is Determined—Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-60, No. 133, *Characteristics of the Population Below the Poverty Level: 1980.*

Specified Poverty Level—Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some of the data are presented for alternate definitions ranging from 75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the income cutoff at 125 percent of the poverty level was $9,265 in 1979 for a family of four persons.

HOUSING CHARACTERISTICS

Living Quarters

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except those in Group Quarters as described in the next paragraph). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In addition, in 1970, living quarters occupied by five or more persons unrelated to the head of the household or by six or more unrelated persons were not considered to be housing units but group quarters. In 1980, however, this requirement was changed and, living quarters occupied by a group of 9 or more persons unrelated to the householder or by 10 or more unrelated persons were considered to be group quarters. Thus, some living quarters classified as group quarters in 1970 would be classified as housing units in 1980. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupancy and Vacancy Characteristics

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households. In tabulations presenting data from a sample of the housing units, there may be small differences in the counts resulting from processing procedures used to inflate the population and housing sample data.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit—Vacant housing units are classified in this report as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Rented or sold, awaiting occupancy. If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the year-round vacant unit is classified as "Rented or sold, awaiting occupancy."

Held for occasional use. This category consists of vacant year-round units which are held for weekend or other

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

occasional use throughout the year. Shared ownership or time-sharing condominiums are also classified as "Held for occasional use." Homes reserved by their owners as second homes usually fall in this category, although some second homes may be classified as "seasonal."

Other vacant. If a vacant year-round unit does not fall into any of the classifications specified above, it is classified as "Other vacant." This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Boarded-Up Status—Boarded-up units refer to vacant structures in which the windows and doors are covered by wood, metal, or similar materials to protect the interior, and to prevent entry into the building. A single-unit structure or a unit(s) in a multi-unit structure may be boarded up in this way. In this report, data for boarded-up units are only shown for units in the "Other vacant" category.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Utilization, Structural, and Plumbing Characteristics

Persons in Unit—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "persons in unit" show the number of housing units occupied by the specified number of persons.

Medians for persons are rounded to the nearest hundredth. In computing medians for persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 persons" is treated as an interval ranging from 2.50 up to 3.50 persons.

Rooms—The statistics on "rooms" are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Medians for rooms are rounded to the nearest tenth. In computing medians for rooms, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not considered to be a mechanical refrigerator.

Year Structure Built—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration.

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Included in the count of mobile homes or trailers are units classified as boats, tents, vans, etc.

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet *or* a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated.

Source of Water—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units.

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers.

Equipment and Fuels

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; and (5) other means which include a floor, wall, or pipeless furnace; room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit.

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category, "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined into one category, "Electric heat pump."

Air-Conditioning—Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system.

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for the use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles.

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less, kept at home for use of members of the household.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability With 1970 Census Telephone Available Data—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

Fuels Used for House Heating—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. The category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corncobs, etc.

Financial Characteristics

Value—Value is the respondent's estimate of how much the property (house and

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

lot) would sell for, if it were for sale. Value data are presented for "specified owner-occupied" housing units, which are limited to owner-occupied one-family houses on less than 10 acres without a commercial establishment or medical office on the property. Mobile homes, trailers, boats, tents, or vans occupied as a usual residence, and owner-occupied noncondominium units in multi-family buildings are also excluded from the value tabulations. Value was also collected for owner-occupied condominium housing units, but such units are excluded from the tables showing value in this report.

Medians for value are rounded to the nearest hundred dollar. If the median falls in the category "Less than $10,000," it is shown as "$10,000–." If the median falls in the category "$200,000 or more," it is shown as "$200,000+."

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs are the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). Medians for selected monthly owner costs are rounded to the nearest dollar.

Household Income in 1979 by Selected Monthly Owner Costs as Percentage of Income—The selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category, "Not computed."

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

This report presents data only on median contract rent, without any tabulation by rent categories. Medians for contract rent are rounded to the nearest dollar. In computing median contract rent, units reported as "No cash rent" are excluded.

Gross Rent—The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. This report presents data on medians for gross rent rounded to the nearest dollar. In computing median gross rent, units reported as "No cash rent" are excluded.

Household Income in 1979 by Gross Rent as Percentage of Income—The monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category, "Not computed."

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . C–1
- Armed Forces. C–1
- Crews of Merchant Vessels C–1
- Persons Away at School C–1
- Persons in Institutions C–1
- Persons Away From Their Residence on Census Day C–1
- Americans Abroad. C–2
- Citizens of Foreign Countries. . . C–2

DATA COLLECTION PROCEDURES. C–2

PROCESSING PROCEDURES. . . . C–2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Appendix D.—Accuracy of the Data

INTRODUCTION D–1
SAMPLE DESIGN D–1
ERRORS IN THE DATA D–1
Calculation of Standard Errors . D–2
Totals and Percentages D–2
Differences D–2
Means D–2
Medians D–3
Confidence Intervals D–3
Use of Tables to Compute Standard Errors D–3
ESTIMATION PROCEDURE D–3
CONTROL OF NONSAMPLING ERROR D–5
Undercoverage D–5
Respondent and Enumerator Error D–6
Processing Error D–6
Nonresponse D–6
EDITING OF UNACCEPTABLE DATA D–6

INTRODUCTION

The data presented in tables P-1 through P-7 and tables H-1 through H-6 of this publication are based upon complete-count data and the data tabulated in tables P-8 through P-21 and tables H-7 through H-18 are based on the 1980 census sample. The data in tables P-8 through P-21 and tables H-7 through H-18 are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete-count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. Nonsampling error, therefore, affects both the complete-count data in tables P-1 through P-7 and tables H-1 through H-6 and the sample data in tables P-8 through P-21 and tables H-7 through H-18. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

ERRORS IN THE DATA

Since the data in tables P-8 through P-21 and tables H-7 through H-18 in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate, follow the steps given below:

a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.

b. Find the geographic area with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person and family characteristics and the housing unit figure for housing unit characteristics.

c. Use table C to obtain the factor for the characteristic (e.g., air-conditioning, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.

b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y:

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

(1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and

(2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68-percent and 95-percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data.

The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas* or PC80-1-C, *General Social and Economic Characteristics*, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	*Persons in Housing Units With a Family With Own Children Under 18*
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	*Persons in Group Quarters*

Stage II—Householder/ Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	*White Race*
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as groups 1 to 8
	Persons Not of Spanish Origin
17-32	Same age and sex categories as groups 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	Indian (American) or Eskimo or Aleut Race
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	Other Race (includes those races not listed above)
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count was combined or collapsed with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete-count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete-census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories, and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	*Housing Units With a Family With Own Children Under 18*
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

4 5 to 7 persons in housing unit
5 8 or more persons in housing unit

Housing Units With a Family Without Own Children Under 18

6-10 2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

11 1 person in housing unit
12-16 2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group *Owner*

White Race (householder)

Persons of Spanish Origin (householder)

Value of House

1 $0 to $9,999
2 $10,000 to $19,999
3 $20,000 to $24,999
4 $25,000 to $49,999
5 $50,000 to $99,999
6 $100,000 to $149,999
7 $150,000+
8 Other Owners

Persons Not of Spanish Origin

9-16 Same value categories as groups 1 to 8

Black Race

17-32 Same value—Spanish origin categories as groups 1 to 16

Asian, Pacific Islander Race

33-48 Same value—Spanish origin categories as groups 1 to 16

Indian (American) or Eskimo or Aleut Race

49-64 Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)

65-80 Same value—Spanish origin categories as groups 1 to 16

Renter

White Race

Persons of Spanish Origin

Rent Categories

81 $1 to $59
82 $60 to $99
83 $100 to $149
84 $150 to $199
85 $200 to $249
86 $250 to $299
87 $300 to $399
88 $400 to $499
89 $500+
90 Other Renter
91 No Cash Rent

Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin categories as groups 81 to 102

Indian (American) or Eskimo or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1 *Vacant for Rent*
2 *Vacant for Sale*
3 *Other Vacant*

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete-count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some housing units or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs that were developed to focus on this important problem are explained below.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

- A recheck of housing units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each housing unit. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years and over, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent, may fail to collect some of the information for a person or housing unit; or may collect data for housing units that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from housing units not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponse remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described in more detail below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the housing inventory and population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or a housing unit or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristic for a person or a housing unit was still missing when the questionnaires reached central processing, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when there was no entry for a given item or when the information reported for a person or housing unit on that item was inconsistent with other information for the person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for other persons or units with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

The editing process for complete-count data also includes another type of correction; namely, the assignment of a full set of characteristics for a person or a housing unit. When there was indication that a housing unit was occupied but the questionnaire contained no infromation for all or most of the people, although persons were known to be present or when there was no information on the housing unit, a previously processed household was selected as a substitute, and the full set of characteristics for each substitute person or housing unit was duplicated. These duplications fall into two classes: (1) "substitution for mechanical failure," e.g., when the questionnaire page was not properly microfilmed, and (2) "substitution for noninterview," e.g., when a housing unit was indicated as occupied but the occupants or housing unit characteristics were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC cf undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

The extent of allocation for States, counties, and other areas will be shown in the allocation tables in the Census Bureau publications PC80-1-B, *General Population Characteristics;* PC80-1-C, *General Social and Economic Characteristics;* HC80-1-A, *General Housing Characteristics;* and HC80-1-B, *Detailed Housing Characteristics.*

The listing below shows the geographic areas in this report where characteristics for 20 percent or more of the persons or housing units included in the 1980 census were substituted.

Washtenaw County:
Remainder of Washtenaw County:
Tract 0019.01 (pt.)

Digitized by Google
Original from
UNIVERSITY OF MICHIGAN

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total 1/	Size of publication area 2/													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

1/ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se\ (\hat{Y}) = \sqrt{5\hat{Y}\ (1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$ = Estimate of characteristic total

2/ The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage 1/												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

1/ For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se\ (\hat{p}) = \sqrt{\frac{2}{B}\hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$ = Estimated percentage

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Table C. Standard Error Adjustment Factors

(Percent of persons or housing units in sample)

Characteristics	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Age, sex, race, and Spanish origin	1.2	1.0	0.5
Family type	1.0	0.9	0.5
Marital status	1.0	0.7	0.4
Language usage and ability to speak English	1.3	1.0	0.6
Ancestry	1.7	1.4	0.8
Nativity and place of birth	1.4	1.1	0.6
Residence in 1975	3.5	3.3	2.1
Means of transportation to work	1.2	1.0	0.5
School enrollment	1.3	1.1	0.6
Years of school completed	1.2	1.0	0.5
Work and public transportation disability	1.1	0.9	0.5
Labor force status	1.0	0.8	0.5
Hours worked per week and weeks worked in 1979	1.0	0.8	0.5
Unemployed in 1979	1.1	0.9	0.5
Industry and occupation	1.1	0.9	0.5
Class of worker	1.1	0.9	0.5
Household income	1.1	0.9	0.5
Income type	1.1	0.9	0.5
Family income	1.1	0.9	0.5
Unrelated individual income	1.1	0.8	0.5
Workers in family	1.2	1.0	0.5
Poverty status: Family	1.2	1.0	0.6
Poverty status: Persons	1.9	1.6	0.9
Poverty status: Unrelated individuals	1.1	0.9	0.5
HOUSING			
Occupancy and vacancy status	1.1	0.8	0.5
Tenure	1.1	0.9	0.5
Units in structure	1.1	1.0	0.5
Source of water	1.0	1.0	0.6
Sewage disposal	1.1	1.1	0.5
Year structure built	1.0	0.9	0.5
Year householder moved into housing unit	1.1	0.9	0.5
Heating equipment and fuel	1.2	0.9	0.5
Kitchen facilities	1.0	0.8	0.5
Number of bedrooms or bathrooms	1.0	0.9	0.5
Telephone in housing unit	1.1	0.8	0.5
Air conditioning	1.1	1.0	0.6
Vehicles available	1.1	0.9	0.5
Gross rent	1.0	0.8	0.5
Mortgage status and selected monthly owner cost	1.1	0.9	0.5
Poverty status: Housing	1.2	1.0	0.6
Complete plumbing facilities for exclusive use with 1.01 persons per room or more	1.1	0.8	0.5
Household income	1.1	0.9	0.5

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Table D. Percent of Persons and Housing Units in Sample: 1980

[For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Census Tracts	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample
The SMSA	264 748	18.2	98 172	18.1
Washtenaw County	264 748	18.2	98 172	18.1
Ann Arbor city	107 966	15.9	40 153	15.9
Ypsilanti city	24 031	15.9	9 107	15.6
Remainder of Washtenaw County	132 751	20.6	48 912	20.4
Ann Arbor city, Washtenaw County:				
Tract 0001	1 142	14.1	793	14.9
Tract 0002	7 646	15.7	254	15.4
Tract 0003	7 008	15.3	1 964	15.4
Tract 0004	3 412	16.6	1 293	16.8
Tract 0005	5 742	14.1	2 476	14.7
Tract 0006	4 548	15.8	2 294	15.4
Tract 0007	2 569	15.9	1 358	16.3
Tract 0008	2 714	15.4	1 305	15.9
Tract 0009.01*	4 756	16.2	1 103	15.4
Tract 0009.02*	2 834	16.4	868	16.0
Tract 0010*	4 004	16.2	1 464	16.3
Tract 0011.01*	2 162	16.3	775	16.5
Tract 0011.04*	2 637	15.7	1 031	16.2
Tract 0011.06*	–	–	–	–
Tract 0012*	4 523	16.1	1 881	16.5
Tract 0013.02*	1 708	16.0	484	15.9
Tract 0013.03*	497	15.5	350	16.0
Tract 0013.04*	5 424	14.6	2 359	14.8
Tract 0013.05*	1 911	15.1	827	16.1
Tract 0014.01*	3 270	16.1	1 442	16.4
Tract 0014.02*	3 245	16.2	1 173	16.2
Tract 0014.03*	1 635	16.0	826	16.2
Tract 0015.01*	3 037	16.2	1 376	16.0
Tract 0015.02*	3 622	16.2	1 401	16.5
Tract 0016*	2 641	16.7	831	16.5
Tract 0017.01*	3 825	16.3	1 365	16.3
Tract 0017.02*	463	17.3	161	17.4
Tract 0018.01*	2 953	16.2	1 613	15.9
Tract 0018.02*	5 535	15.7	2 482	15.8
Tract 0019.01*	3 616	16.0	1 197	16.4
Tract 0019.02*	2 551	16.5	1 076	15.8
Tract 0019.03*	1 521	15.6	634	15.6
Tract 0019.04*	534	17.0	24	16.7
Tract 0019.05*	–	–	–	–
Tract 0033.01*	3 470	17.5	1 200	16.5
Tract 0033.02*	811	16.6	473	16.3
Ypsilanti city, Washtenaw County:				
Tract 0023	1 880	14.8	722	14.7
Tract 0024	2 308	17.8	972	16.5
Tract 0025.01*	1 861	17.0	607	16.3
Tract 0025.02	980	11.1	310	11.9
Tract 0026	2 390	15.4	1 160	15.2
Tract 0027	4 527	15.7	1 954	15.6
Tract 0028	2 575	15.8	1 335	15.9
Tract 0029.01*	2 411	16.7	1 027	16.3
Tract 0029.02	328	16.2	146	16.4
Tract 0029.03*	3 838	16.1	398	15.1
Tract 0029.04	933	15.5	476	15.8
Tract 0032.01*	–	–	–	–
Tract 0032.02*	–	–	–	–
Remainder of Washtenaw County:				
Tract 0009.01*	–	–	–	–
Tract 0009.02*	16	6.3	8	12.5
Tract 0010*	680	15.4	239	16.3
Tract 0011.01*	46	8.7	15	13.3
Tract 0011.02	2 947	16.0	1 391	15.5
Tract 0011.04*	–	–	–	–
Tract 0011.05	2 233	16.2	1 227	16.2
Tract 0011.06*	3 212	16.8	1 398	16.3
Tract 0012*	87	12.6	25	16.0
Tract 0013.02*	52	21.2	16	25.0
Tract 0013.03*	111	14.4	48	10.4
Tract 0013.04*	20	30.0	9	33.3
Tract 0013.05*	292	16.8	105	16.2
Tract 0014.01*	14	7.1	4	25.0
Tract 0014.02*	30	26.7	10	20.0
Tract 0014.03*	16	12.5	7	14.3
Tract 0015.01*	39	23.1	11	18.2
Tract 0015.02*	24	8.3	12	8.3
Tract 0016*	683	18.6	251	16.3
Tract 0017.01*	3	–	1	–
Tract 0017.02*	610	14.8	191	15.2
Tract 0018.01*	–	–	–	–
Tract 0018.02*	185	13.5	69	14.5
Tract 0019.01*	4	–	2	–
Tract 0019.02*	3	–	1	–
Tract 0019.03*	216	13.9	42	16.7
Tract 0019.04*	18	–	6	–
Tract 0019.05*	1 243	23.4	460	23.9
Tract 0020	2 350	17.1	834	16.3
Tract 0021.01	5 710	15.5	2 044	16.0
Tract 0021.02	4 285	16.3	1 497	15.8
Tract 0022.01	5 767	15.5	2 223	16.0
Tract 0022.02	4 051	15.4	1 445	15.7
Tract 0022.03	4 251	16.0	1 178	15.6
Tract 0022.05	8 030	15.5	2 661	15.9
Tract 0022.06	1 798	14.8	1 298	14.9
Tract 0025.01*	–	–	–	–

Census Tracts	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample
Remainder of Washtenaw County.—Con.				
Tract 0029.01*	45	11.1	22	18.6
Tract 0029.03*	319	12.2	135	14.1
Tract 0030.01	3 283	15.0	1 299	15.5
Tract 0030.02	826	15.9	299	15.4
Tract 0031.01	3 117	16.7	1 094	15.8
Tract 0031.02	2 162	15.1	1 033	14.7
Tract 0032.01*	2 867	15.9	1 310	15.9
Tract 0032.02*	3 710	16.1	1 265	16.3
Tract 0033.01*	1 508	16.0	842	16.0
Tract 0033.02*	2 509	15.6	729	16.7
Tract 0034.01	2 066	15.6	662	16.0
Tract 0034.02	2 577	16.1	790	16.1
Tract 0035	3 260	16.3	1 190	16.0
Tract 0036	5 517	16.7	1 218	16.4
Tract 0037.01	3 944	15.8	1 362	16.2
Tract 0037.02	2 539	16.1	952	16.3
Tract 0038	3 994	48.3	1 331	48.3
Tract 0039	4 170	49.4	1 419	49.1
Tract 0040	3 326	33.8	1 233	33.0
Tract 0041	4 252	32.8	1 474	32.4
Tract 0042	3 816	19.5	1 386	18.8
Tract 0043	5 929	27.3	2 445	26.1
Tract 0044.01	2 760	46.9	962	44.8
Tract 0044.02	2 643	35.5	1 009	34.5
Tract 0045	4 672	15.5	1 560	15.4
Tract 0046	2 636	16.1	958	17.0
Tract 0047	2 086	17.2	670	16.1
Tract 0048	3 342	14.9	1 085	15.5
Totals for split tracts in Washtenaw County:				
Tract 0009.01	4 756	16.2	1 103	15.4
Tract 0009.02	2 850	16.4	876	16.0
Tract 0010	4 684	16.1	1 703	16.3
Tract 0011.01	2 208	16.2	790	16.5
Tract 0011.04	2 637	15.7	1 031	16.2
Tract 0011.06	3 212	16.8	1 398	16.3
Tract 0012	4 610	16.0	1 906	16.5
Tract 0013.02	1 760	16.2	500	16.2
Tract 0013.03	608	15.3	398	15.3
Tract 0013.04	5 444	14.7	2 368	14.9
Tract 0013.05	2 203	15.3	952	16.1
Tract 0014.01	3 284	16.1	1 446	16.4
Tract 0014.02	3 275	16.3	1 183	16.2
Tract 0014.03	1 651	15.9	833	16.2
Tract 0015.01	3 076	16.3	1 387	16.0
Tract 0015.02	3 646	16.2	1 413	16.4
Tract 0016	3 324	17.1	1 082	16.5
Tract 0017.01	3 828	16.3	1 366	16.3
Tract 0017.02	1 073	15.8	352	16.2
Tract 0018.01	2 953	16.2	1 613	15.9
Tract 0018.02	5 720	15.6	2 551	15.7
Tract 0019.01	3 620	16.0	1 199	16.3
Tract 0019.02	2 554	16.5	1 077	15.8
Tract 0019.03	1 737	15.4	676	15.7
Tract 0019.04	552	16.5	30	13.3
Tract 0019.05	1 243	23.4	460	23.9
Tract 0025.01	1 861	17.0	607	16.3
Tract 0029.01	2 456	16.6	1 049	16.2
Tract 0029.03	4 157	15.8	553	14.8
Tract 0032.01	2 867	15.9	1 310	15.9
Tract 0032.02	3 710	16.1	1 265	16.3
Tract 0033.01	4 978	17.0	2 042	16.3
Tract 0033.02	3 320	15.8	1 202	16.6

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

   A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder.**

3. Be sure to fill a circle for the sex of each person.

4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.

5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, *and* fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.

6. If the person's only marriage was annulled, mark **Never married.**

7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.

8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.

9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school.**

   If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

H6. Consider that you have hot water even if you have it only part of the time.

   Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

   Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

   Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

H16. If a well provides water for six or more houses or apartments, mark **A public system.** If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well.*

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater.*

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

H26. Answer Yes *only* if the telephone is located *in* your living quarters.

H27. Count only equipment used to cool the air by means of a refrigeration unit.

H28 – H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

H30 – H32. *Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.*

H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.

c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*
Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:
Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the **Yes, a naturalized citizen** circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. **Mark No, only speaks English** if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

c. Fill the circle that best describes the person's *ability* to speak English.

(1) The circle **Very well** should be filled for persons who have no difficulty speaking English.

(2) The circle **Well** should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.

(3) The circle **Not well** should be filled for persons who are seriously limited in their ability to speak English.

(4) The circle **Not at all** should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

15a. **Mark Yes, this house** if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. **Mark No, different house** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City – print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

17a. **Mark Yes** only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. **Mark No** if the person was in the National Guard or the reserves.

b. **Mark Yes** if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. **Mark No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

c. **Mark Yes, full time** if the person worked full time (35 hours or more per week). **Mark Yes, part time** if the person worked part time (less than 35 hours per week). **Mark No** if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

18a. **Mark Yes** if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark **Yes** *only* if the person was ever called to active duty; mark **No** if the only service was active duty for training.

b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

19. The term "health condition" refers to any physical or mental problem which has lasted for 6 *or more* months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 28

21. If the exact date of marriage is not known, give your best estimate.

22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.

23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.

b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.

c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone.**

d. Do not include riders who rode to school or some other non-work destination.

25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No.**

26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

b. Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days.

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.

Mark **Local government employee** for a teacher working in an elementary or secondary public school.

31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the **Yes** or **No** circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark **No** for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.

Digitized by Google

Original from
UNIVERSITY OF MICHIGAN

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:

DO	A1	A2	A4	A5 L	A6

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Please continue →

U.S. Department of Commerce
Bureau of the Census
Form D-2

Form Approved
O.M.B. No. 41-S78006

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ●

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:
- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue →

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Page 2 → ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → *Please fill one column for each person listed in Question 1.*	PERSON in column 1	PERSON in column 2
		Last name First name — Middle initial	Last name First name — Middle initial
2. How is this person related to the person in column 1? *Fill one circle.* *If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.*		*START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.*	If relative of person in column 1: ○ Husband/wife ○ Father/mother ○ Son/daughter ○ Other relative — ○ Brother/sister If not related to person in column 1: ○ Roomer, boarder ○ Other nonrelative — ○ Partner, roommate ○ Paid employee
3. Sex *Fill one circle.*		○ Male ■ ○ Female	○ Male ■ ○ Female
4. Is this person — *Fill one circle.*		○ White ○ Asian Indian ○ Black or Negro ○ Hawaiian ○ Japanese ○ Guamanian ○ Chinese ○ Samoan ○ Filipino ○ Eskimo ○ Korean ○ Aleut ○ Vietnamese ○ Other — *Specify* ○ Indian (Amer.) *Print tribe* ←	○ White ○ Asian Indian ○ Black or Negro ○ Hawaiian ○ Japanese ○ Guamanian ○ Chinese ○ Samoan ○ Filipino ○ Eskimo ○ Korean ○ Aleut ○ Vietnamese ○ Other — *Specify* ○ Indian (Amer.) *Print tribe* ←
5. Age, and month and year of birth *a. Print age at last birthday.* *b. Print month and fill one circle.* *c. Print year in the spaces, and fill one circle below each number.*		a. Age at last birthday b. Month of birth ○ Jan.—Mar. ○ Apr.—June ○ July—Sept. ○ Oct.—Dec. c. Year of birth 1 ● 8 ○ 9 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○	a. Age at last birthday b. Month of birth ○ Jan.—Mar. ○ Apr.—June ○ July—Sept. ○ Oct.—Dec. c. Year of birth 1 ● 8 ○ 9 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○
6. Marital status *Fill one circle.*		○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced
7. Is this person of Spanish/Hispanic origin or descent? *Fill one circle.*		○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican ■ ○ Yes, Cuban ○ Yes, other Spanish/Hispanic	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican ■ ○ Yes, Cuban ○ Yes, other Spanish/Hispanic
8. Since February 1, 1980, has this person attended regular school or college at any time? *Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.*		○ No, has not attended since February 1 ○ Yes, public school, public college ○ Yes, private, church-related ○ Yes, private, not church-related	○ No, has not attended since February 1 ○ Yes, public school, public college ○ Yes, private, church-related ○ Yes, private, not church-related
9. What is the highest grade (or year) of regular school this person has ever attended? *Fill one circle.* *If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."*		Highest grade attended: ○ Nursery school ○ Kindergarten Elementary through high school *(grade or year)* 1 2 3 4 5 6 7 8 9 10 11 12 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ College *(academic year)* ■ 1 2 3 4 5 6 7 8 or more ○ ○ ○ ○ ○ ○ ○ ○ ○ Never attended school — *Skip question 10*	Highest grade attended: ○ Nursery school ○ Kindergarten Elementary through high school *(grade or year)* 1 2 3 4 5 6 7 8 9 10 11 12 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ College *(academic year)* ■ 1 2 3 4 5 6 7 8 or more ○ ○ ○ ○ ○ ○ ○ ○ ○ Never attended school — *Skip question 10*
10. Did this person finish the highest grade (or year) attended? *Fill one circle.*		○ Now attending this grade *(or year)* ○ Finished this grade *(or year)* ○ Did not finish this grade *(or year)*	○ Now attending this grade *(or year)* ○ Finished this grade *(or year)* ○ Did not finish this grade *(or year)*
		CENSUS USE ONLY — A. ○ I ○ N ○ ○	CENSUS USE ONLY — A. ○ I ○ N ○ ○

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

If you listed more than 7 persons in Question 1, please see note on page 20.

PERSON in column 7

Last name

First name — Middle initial

If relative of person in column 1:

- ○ Husband/wife
- ○ Son/daughter
- ○ Brother/sister
- ○ Father/mother
- ○ Other relative — *Specify*

If not related to person in column 1:

- ○ Roomer, boarder
- ○ Partner, roommate
- ○ Paid employee
- ○ Other nonrelative — *Specify*

- ○ Male
- ○ Female

- ○ White
- ○ Black or Negro
- ○ Japanese
- ○ Chinese
- ○ Filipino
- ○ Korean
- ○ Vietnamese
- ○ Indian (Amer.) — *Print tribe*
- ○ Asian Indian
- ○ Hawaiian
- ○ Guamanian
- ○ Samoan
- ○ Eskimo
- ○ Aleut
- ○ Other — *Specify*

a. Age at last birthday

c. Year of birth — 1 ● 8 ○ 9 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○

b. Month of birth

- ○ Jan.—Mar.
- ○ Apr.—June
- ○ July—Sept.
- ○ Oct.—Dec.

- ○ Now married
- ○ Widowed
- ○ Divorced
- ○ Separated
- ○ Never married

- ○ No (not Spanish/Hispanic)
- ○ Yes, Mexican, Mexican-Amer., Chicano
- ○ Yes, Puerto Rican
- ○ Yes, Cuban
- ○ Yes, other Spanish/Hispanic

- ○ No, has not attended since February 1
- ○ Yes, public school, public college
- ○ Yes, private, church-related
- ○ Yes, private, not church-related

Highest grade attended:

- ○ Nursery school
- ○ Kindergarten

Elementary through high school *(grade or year)*

1 2 3 4 5 6 7 8 9 10 11 12

○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○

College *(academic year)*

1 2 3 4 5 6 7 8 or more

○ ○ ○ ○ ○ ○ ○ ○

- ○ Never attended school — *Skip question 10*

- ○ Now attending this grade *(or year)*
- ○ Finished this grade *(or year)*
- ○ Did not finish this grade *(or year)*

CENSUS USE ONLY — A. ○ I ○ N ○ ○

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — *for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?*

- ○ Yes — *On page 20 give name(s) and reason left out.*
- ○ No

H2. Did you list anyone in Question 1 who is away from home now — *for example, on a vacation or in a hospital?*

- ○ Yes — *On page 20 give name(s) and reason person is away.*
- ○ No

H3. Is anyone visiting here who is not already listed?

- ○ Yes — *On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.*
- ○ No

H4. How many living quarters, occupied and vacant, are at this address?

- ○ One
- ○ 2 apartments or living quarters
- ○ 3 apartments or living quarters
- ○ 4 apartments or living quarters
- ○ 5 apartments or living quarters
- ○ 6 apartments or living quarters
- ○ 7 apartments or living quarters
- ○ 8 apartments or living quarters
- ○ 9 apartments or living quarters
- ○ 10 or more apartments or living quarters
- ○ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ○ Directly from the outside or through a common or public hall?
- ○ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ○ Yes, for this household only
- ○ Yes, but also used by another household
- ○ No, have some but not all plumbing facilities
- ○ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters? *Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.*

- ○ 1 room
- ○ 2 rooms
- ○ 3 rooms
- ○ 4 rooms
- ○ 5 rooms
- ○ 6 rooms
- ○ 7 rooms
- ○ 8 rooms
- ○ 9 or more rooms

H8. Are your living quarters —

- ○ Owned or being bought by you or by someone else in this household?
- ○ Rented for cash rent?
- ○ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ○ No
- ○ Yes, a condominium

H10. *If this is a one-family house* —

a. Is the house on a property of 10 or more acres?

- ○ Yes
- ○ No

b. Is any part of the property used as a commercial establishment or medical office?

- ○ Yes
- ○ No

H11. *If you live in a one-family house or a condominium unit which you own or are buying* —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- A mobile home or trailer
- A house on 10 or more acres
- A house with a commercial establishment or medical office on the property

- ○ Less than $10,000
- ○ $10,000 to $14,999
- ○ $15,000 to $17,499
- ○ $17,500 to $19,999
- ○ $20,000 to $22,499
- ○ $22,500 to $24,999
- ○ $25,000 to $27,499
- ○ $27,500 to $29,999
- ○ $30,000 to $34,999
- ○ $35,000 to $39,999
- ○ $40,000 to $44,999
- ○ $45,000 to $49,999
- ○ $50,000 to $54,999
- ○ $55,000 to $59,999
- ○ $60,000 to $64,999
- ○ $65,000 to $69,999
- ○ $70,000 to $74,999
- ○ $75,000 to $79,999
- ○ $80,000 to $89,999
- ○ $90,000 to $99,999
- ○ $100,000 to $124,999
- ○ $125,000 to $149,999
- ○ $150,000 to $199,999
- ○ $200,000 or more

H12. *If you pay rent for your living quarters* —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ○ Less than $50
- ○ $50 to $59
- ○ $60 to $69
- ○ $70 to $79
- ○ $80 to $89
- ○ $90 to $99
- ○ $100 to $109
- ○ $110 to $119
- ○ $120 to $129
- ○ $130 to $139
- ○ $140 to $149
- ○ $150 to $159
- ○ $160 to $169
- ○ $170 to $179
- ○ $180 to $189
- ○ $190 to $199
- ○ $200 to $224
- ○ $225 to $249
- ○ $250 to $274
- ○ $275 to $299
- ○ $300 to $349
- ○ $350 to $399
- ○ $400 to $499
- ○ $500 or more

FOR CENSUS USE ONLY

A4. Block number	A5. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9	Occupied ○ First form ○ Continuation Vacant ○ Regular ○ Usual home elsewhere Group quarters ○ First form ○ Continuation	C1. Is this unit for — ○ Year round use ○ Seasonal/Mig. — *Skip C2, C3, and D.* C2. Vacancy status ○ For rent ○ For sale only ○ Rented or sold, not occupied ○ Held for occasional use ○ Other vacant C3. Is this unit boarded up? ○ Yes ○ No	○ Less than 1 month ○ 1 up to 2 months ○ 2 up to 6 months ○ 6 up to 12 months ○ 1 year up to 2 years ○ 2 or more years E. Indicators 1. ○ ○ Mail return 2. ○ ○ Pop./F ○ ○	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Page 4

ALSO ANSWER THESE QUESTIONS

H13. Which best describes this building?
Include all apartments, flats, etc., even if vacant.

- ○ A mobile home or trailer
- ○ A one-family house detached from any other house
- ○ A one-family house attached to one or more houses
- ○ A building for 2 families
- ○ A building for 3 or 4 families
- ○ A building for 5 to 9 families
- ○ A building for 10 to 19 families
- ○ A building for 20 to 49 families
- ○ A building for 50 or more families
- ○ A boat, tent, van, etc.

H14a. How many stories (floors) are in this building?
Count an attic or basement as a story if it has any finished rooms for living purposes.

- ○ 1 to 3 — *Skip to H15*
- ○ 4 to 6
- ○ 7 to 12
- ○ 13 or more stories

b. Is there a passenger elevator in this building?

- ○ Yes
- ○ No

H15a. Is this building —

- ○ On a city or suburban lot, or on a place of less than 1 acre? — *Skip to H16*
- ○ On a place of 1 to 9 acres?
- ○ On a place of 10 or more acres?

b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —

- ○ Less than $50 (or None)
- ○ $50 to $249
- ○ $250 to $599
- ○ $600 to $999
- ○ $1,000 to $2,499
- ○ $2,500 or more

H16. Do you get water from —

- ○ A public system *(city water department, etc.)* or private company?
- ○ An individual drilled well?
- ○ An individual dug well?
- ○ Some other source *(a spring, creek, river, cistern, etc.)*?

H17. Is this building connected to a public sewer?

- ○ Yes, connected to public sewer
- ○ No, connected to septic tank or cesspool
- ○ No, use other means

H18. About when was this building originally built? *Mark when the building was first constructed, not when it was remodeled, added to, or converted.*

- ○ 1979 or 1980
- ○ 1975 to 1978
- ○ 1970 to 1974
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1940 to 1949
- ○ 1939 or earlier

H19. When did the person listed in column 1 move into this house (or apartment)?

- ○ 1979 or 1980
- ○ 1975 to 1978
- ○ 1970 to 1974
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1949 or earlier
- ○ Always lived here

H20. How are your living quarters heated?
Fill one circle for the kind of heat used most.

- ○ Steam or hot water system
- ○ Central warm-air furnace with ducts to the individual rooms *(Do not count electric heat pumps here.)*
- ○ Electric heat pump
- ○ Other built-in electric units *(permanently installed in wall, ceiling, or baseboard)*
- ○ Floor, wall, or pipeless furnace
- ○ Room heaters with flue or vent, burning gas, oil, or kerosene
- ○ Room heaters without flue or vent, burning gas, oil, or kerosene *(not portable)*
- ○ Fireplaces, stoves, or portable room heaters of any kind
- ○ No heating equipment

H21a. Which fuel is used most for house heating?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

b. Which fuel is used most for water heating?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

c. Which fuel is used most for cooking?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

H22. What are the costs of utilities and fuels for your living quarters?

a. Electricity
$ _____ .00 OR
Average monthly cost
- ○ Included in rent or no charge
- ○ Electricity not used

b. Gas
$ _____ .00 OR
Average monthly cost
- ○ Included in rent or no charge
- ○ Gas not used

c. Water
$ _____ .00 OR
Yearly cost
- ○ Included in rent or no charge

d. Oil, coal, kerosene, wood, etc.
$ _____ .00 OR
Yearly cost
- ○ Included in rent or no charge
- ○ These fuels not used

H23. Do you have complete kitchen facilities? *Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.*

- ○ Yes
- ○ No

H24. How many bedrooms do you have?
Count rooms used mainly for sleeping even if used also for other purposes.

- ○ No bedroom
- ○ 1 bedroom
- ○ 2 bedrooms
- ○ 3 bedrooms
- ○ 4 bedrooms
- ○ 5 or more bedrooms

H25. How many bathrooms do you have?
A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.

A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.

- ○ No bathroom, or only a half bathroom
- ○ 1 complete bathroom
- ○ 1 complete bathroom, plus half bath(s)
- ○ 2 or more complete bathrooms

H26. Do you have a telephone in your living quarters?

- ○ Yes
- ○ No

H27. Do you have air conditioning?

- ○ Yes, a central air-conditioning system
- ○ Yes, 1 individual room unit
- ○ Yes, 2 or more individual room units
- ○ No

H28. How many automobiles are kept at home for use by members of your household?

- ○ None
- ○ 1 automobile
- ○ 2 automobiles
- ○ 3 or more automobiles

H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?

- ○ None
- ○ 1 van or truck
- ○ 2 vans or trucks
- ○ 3 or more vans or trucks

CENSUS USE

H22a.
0 0 0
1 1 1
2 2 2
3 3 3
4 4 4
5 5 5
6 6 6
7 7 7
8 8 8
9 9 9

H22b.
0 0 0
1 1 1
2 2 2
3 3 3
4 4 4
5 5 5
6 6 6
7 7 7
8 8 8
9 9 9

H22c.
0 0 0
1 1 1
2 2 2
3 3 3
4 4 4
5 5 5
6 6 6
7 7 7
8 8 8
9 9 9

H22d.
0 0 0 0
1 1 1 1
2 2 2 2
3 3 3 3
4 4 4 4
5 5 5 5
6 6 6 6
7 7 7 7
8 8 8 8
9 9 9 9

0 0 0 0
1 1 1 1
2 2 2 2
3 3 3 3
4 4 4 4
5 5 5 5
6 6 6 6
7 7 7 7
8 8 8 8
9 9 9 9

0 0 0 0
1 1 1 1
2 2 2 2
3 3 3 3
4 4 4 4
5 5 5 5
6 6 6 6
7 7 7 7
8 8 8 8
9 9 9 9

0 0 0 0
1 1 1 1
2 2 2 2
3 3 3 3
4 4 4 4
5 5 5 5
6 6 6 6
7 7 7 7
8 8 8 8
9 9 9 9

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is –

- **A mobile home or trailer . . . . . .**
- **A house on 10 or more acres . . . . . .**
- **A condominium unit . . . . . .**
- **A house with a commercial establishment or medical office on the property . . . . .**

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

$ _____ .00 OR ○ None

H31. What is the annual premium for fire and hazard insurance on this property?

$ _____ .00 OR ○ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ○ Yes, mortgage, deed of trust, or similar debt
- ○ Yes, contract to purchase
- ○ No — *Skip to page 6*

b. Do you have a second or junior mortgage on this property?

○ Yes ○ No

c. How much is your total regular monthly payment to the lender?
Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

$ _____ .00 OR ○ No regular payment required — *Skip to page 6*

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ○ Yes, taxes included in payment
- ○ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ○ Yes, insurance included in payment
- ○ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

	2.	4.	QQ.	H30.	H31.	H32c.
① S.S. Yes ○ No ○	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9				
② S.S. Yes ○ No ○	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9				
③ S.S. Yes ○ No ○	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9				
④ S.S. Yes ○ No ○	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9				
⑤ S.S. Yes ○ No ○	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9				
⑥ S.S. Yes ○ No ○	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9				
⑦ S.S. Yes ○ No ○	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Page 6

Name of Person 1 on page 2:
Last name | First name | Middle initial

11. In what State or foreign country was this person born?
Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.

Name of State or foreign country; or Puerto Rico, Guam, etc.

12. *If this person was born in a foreign country —*
a. Is this person a naturalized citizen of the United States?
- ○ Yes, a naturalized citizen
- ○ No, not a citizen
- ○ Born abroad of American parents

b. When did this person come to the United States to stay?
- ○ 1975 to 1980
- ○ 1970 to 1974
- ○ 1965 to 1969
- ○ 1960 to 1964
- ○ 1950 to 1959
- ○ Before 1950

13a. Does this person speak a language other than English at home?
- ○ Yes
- ○ No, only speaks English — *Skip to 14*

b. What is this language?

(For example – Chinese, Italian, Spanish, etc.)

c. How well does this person speak English?
- ○ Very well
- ○ Well
- ○ Not well
- ○ Not at all

14. What is this person's ancestry? *If uncertain about how to report ancestry, see instruction guide.*

(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)

15a. Did this person live in this house five years ago (April 1, 1975)?
If in college or Armed Forces in April 1975, report place of residence there.
- ○ Born April 1975 or later — *Turn to next page for next person*
- ○ Yes, this house — *Skip to 16*
- ○ No, different house

b. Where did this person live five years ago (April 1, 1975)?
(1) State, foreign country, Puerto Rico, Guam, etc.:
(2) County:
(3) City, town, village, etc.:
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?
- ○ Yes
- ○ No, in unincorporated area

16. When was this person born?
- ○ Born before April 1965 — *Please go on with questions 17-33*
- ○ Born April 1965 or later — *Turn to next page for next person*

17. In April 1975 *(five years ago)* **was this person —**
a. On active duty in the Armed Forces? ○ Yes ○ No
b. Attending college? ○ Yes ○ No
c. Working at a job or business?
- ○ Yes, full time
- ○ Yes, part time
- ○ No

18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?
If service was in National Guard or Reserves only, see instruction guide.
- ○ Yes
- ○ No — *Skip to 19*

b. Was active-duty military service during —
Fill a circle for each period in which this person served.
- ○ May 1975 or later
- ○ Vietnam era *(August 1964–April 1975)*
- ○ February 1955—July 1964
- ○ Korean conflict *(June 1950–January 1955)*
- ○ World War II *(September 1940–July 1947)*
- ○ World War I *(April 1917–November 1918)*
- ○ Any other time

19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .

	Yes	No
a. Limits the kind or amount of work this person can do at a job?	○	○
b. Prevents this person from working at a job?	○	○
c. Limits or prevents this person from using public transportation?	○	○

20. *If this person is a female —*
How many babies has she ever had, not counting stillbirths? *Do not count her stepchildren or children she has adopted.*
None ○ | 1 ○ | 2 ○ | 3 ○ | 4 ○ | 5 ○ | 6 ○ | 7 ○ | 8 ○ | 9 ○ | 10 ○ | 11 ○ | 12 ○ | or more ○

21. *If this person has ever been married —*
a. Has this person been married more than once?
- ○ Once
- ○ More than once

b. Month and year of marriage? *(Month) (Year)*
Month and year of first marriage? *(Month) (Year)*

c. *If married more than once* **— Did the first marriage end because of the death of the husband (or wife)?**
- ○ Yes
- ○ No

22a. Did this person work at any time last week?
- ○ Yes — *Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)*
- ○ No — *Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.*

Skip to 25

b. How many hours did this person work last week (at all jobs)?
Subtract any time off; add overtime or extra hours worked.
Hours

23. At what location did this person work last week?
If this person worked at more than one location, print where he or she worked most last week.
If one location cannot be specified, see instruction guide.

a. Address *(Number and street)*
If street address is not known, enter the building name, shopping center, or other physical location description.

b. Name of city, town, village, borough, etc.

c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?
- ○ Yes
- ○ No, in unincorporated area

d. County

e. State **f. ZIP Code**

24a. Last week, how long did it usually take this person to get from home to work (one way)?
Minutes

b. How did this person usually get to work last week?
If this person used more than one method, give the one usually used for most of the distance.
- ○ Car
- ○ Truck
- ○ Van
- ○ Bus or streetcar
- ○ Railroad
- ○ Subway or elevated
- ○ Taxicab
- ○ Motorcycle
- ○ Bicycle
- ○ Walked only
- ○ Worked at home
- ○ Other — *Specify*

If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.

FOR CENSUS USE ONLY

Per. No.	11.	13b.	14.	15b.	23.	VL	24a.
1	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

PERSON 1 ON PAGE 2

c. When going to work last week, did this person usually —
- ○ Drive alone — *Skip to 28*
- ○ Share driving
- ○ Drive others only
- ○ Ride as passenger only

d. How many people, including this person, usually rode to work in the car, truck, or van last week?
- ○ 2
- ○ 3
- ○ 4
- ○ 5
- ○ 6
- ○ 7 or more

After answering 24d, skip to 28.

25. Was this person temporarily absent or on layoff from a job or business last week?
- ○ Yes, on layoff
- ○ Yes, on vacation, temporary illness, labor dispute, etc.
- ○ No

26a. Has this person been looking for work during the last 4 weeks?
- ○ Yes
- ○ No — *Skip to 27*

b. Could this person have taken a job last week?
- ○ No, already has a job
- ○ No, temporarily ill
- ○ No, other reasons *(in school, etc.)*
- ○ Yes, could have taken a job

27. When did this person last work, even for a few days?
- ○ 1980
- ○ 1979
- ○ 1978
- ○ 1975 to 1977
- ○ 1970 to 1974
- ○ 1969 or earlier
- ○ Never worked

Skip to 31d

28 – 30. Current or most recent job activity

Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for last job or business since 1975.

28. Industry

a. For whom did this person work? *If now on active duty in the Armed Forces, print "AF" and skip to question 31.*

(Name of company, business, organization, or other employer)

b. What kind of business or industry was this? *Describe the activity at location where employed.*

(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)

c. Is this mainly — *(Fill one circle)*
- ○ Manufacturing
- ○ Wholesale trade
- ○ Retail trade
- ○ Other — *(agriculture, construction, service, government, etc.)*

29. Occupation

a. What kind of work was this person doing?

(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)

b. What were this person's most important activities or duties?

(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)

30. Was this person — *(Fill one circle)*
- Employee of private company, business, or individual, for wages, salary, or commissions ○
- Federal government employee ○
- State government employee ○
- Local government employee *(city, county, etc.)* ○
- Self-employed in own business, professional practice, or farm —
  - Own business not incorporated ○
  - Own business incorporated ○
- Working without pay in family business or farm ○

CENSUS USE

21b. I ○ II ○ III ○ IV ○

22b. 0 1 2 3 4 5 6 7 8 9

28. A B C ○ ○ ○ D E F ○ ○ ○ G H J ○ ○ ○ K L M ○ ○ ○ AF ○ NW ○

29. N P Q ○ ○ ○ R S T ○ ○ ○ U V W ○ ○ ○ X Y Z ○ ○ ○

31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?
- ○ Yes
- ○ No — *Skip to 31d*

b. How many weeks did this person work in 1979? *Count paid vacation, paid sick leave, and military service.*

Weeks

c. During the weeks worked in 1979, how many hours did this person usually work each week?

Hours

d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?

Weeks

32. Income in 1979 —

Fill circles and print dollar amounts.
If net income was a loss, write "Loss" above the dollar amount.
If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.

During 1979 did this person receive any income from the following sources?

If "Yes" to any of the sources below — How much did this person receive for the entire year?

a. Wages, salary, commissions, bonuses, or tips from all jobs . . . *Report amount before deductions for taxes, bonds, dues, or other items.*
- ○ Yes → $ .00 *(Annual amount — Dollars)*
- ○ No

b. Own nonfarm business, partnership, or professional practice . . . *Report net income after business expenses.*
- ○ Yes → $ .00 *(Annual amount — Dollars)*
- ○ No

c. Own farm. . . *Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.*
- ○ Yes → $ .00 *(Annual amount — Dollars)*
- ○ No

d. Interest, dividends, royalties, or net rental income . . . *Report even small amounts credited to an account.*
- ○ Yes → $ .00 *(Annual amount — Dollars)*
- ○ No

e. Social Security or Railroad Retirement . . .
- ○ Yes → $ .00 *(Annual amount — Dollars)*
- ○ No

f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .
- ○ Yes → $ .00 *(Annual amount — Dollars)*
- ○ No

g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . *Exclude lump-sum payments such as money from an inheritance or the sale of a home.*
- ○ Yes → $ .00 *(Annual amount — Dollars)*
- ○ No

33. What was this person's total income in 1979?

Add entries in questions 32a through g; subtract any losses.

If total amount was a loss, write "Loss" above amount.

$ .00 *(Annual amount — Dollars)*

OR ○ None

CENSUS USE ONLY

31b. 0 1 2 3 4 5 6 7 8 9

31c. 0 1 2 3 4 5 6 7 8 9

31d. 0 1 2 3 4 5 6 7 8 9

32a. 0 1 2 3 4 5 6 7 8 9 A ○

32b. 0 1 2 3 4 5 6 7 8 9 A ○

32c. 0 1 2 3 4 5 6 7 8 9 A ○

32d. 0 1 2 3 4 5 6 7 8 9 A ○

32e. 0 1 2 3 4 5 6 7 8 9 A ○

32f. 0 1 2 3 4 5 6 7 8 9 A ○

32g. 0 1 2 3 4 5 6 7 8 9 A ○

33. 0 1 2 3 4 5 6 7 8 9

0 9 8 7 6 5 4 3 2 1

→ *Please turn to the next page and answer the questions for Person 2 on page 2*

Digitized by Google

Original from UNIVERSITY OF MICHIGAN

Digitized by Google

Original from
UNIVERSITY OF MICHIGAN

Appendix F.—Publication and Computer Tape Program

GENERAL F–1
PUBLICATIONS F–1
Population and Housing Census Reports F–1
PHC80-1, Block Statistics . . . F–1
PHC80-2, Census Tracts F–2
PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas . . . F–2
PHC80-4, Congressional Districts of the 98th Congress F–2
PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics. F–2
PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics . F–2
Population Census Reports F–2
PC80-1, Volume 1, Characteristics of the Population . . F–2
PC80-1-A, Chapter A, Number of Inhabitants F–2
PC80-1-B, Chapter B,General Population Characteristics . . F–2
PC80-1-C, Chapter C, General Social and Economic Characteristics. F–3
PC80-1-D, Chapter D, Detailed Population Characteristics. F–3
PC80-2, Volume 2, Subject Reports F–3
PC80-S1, Supplementary Reports F–3
Housing Census Reports F–3
HC80-1, Volume 1, Characteristics of Housing Units . . F–3
HC80-1-A, Chapter A, General Housing Characteristics. F–3
HC80-1-B, Chapter B, Detailed Housing Characteristics. F–3
HC80-2, Volume 2, Metropolitan Housing Characteristics. F–3
HC80-3, Volume 3, Subject Reports F–3
HC80-4, Volume 4, Components of Inventory Change. . F–3
PUBLICATIONS–Con.
HC80-5, Volume 5, Residential Finance F–4
HC80-S1-1, Supplementary Reports F–4
Evaluation and Reference Reports F–4
PHC80-E, Evaluation and Research Reports. F–4
PHC80-R, Reference Reports. F–4
PHC80-R1, Users' Guide. . F–4
PHC80-R2, History F–4
PHC80-R3, Alphabetical Index of Industries and Occupations F–4
PHC80-R4, Classified Index of Industries and Occupations F–4
PHC80-R5, Geographic Identification Code Scheme F–4
COMPUTER TAPES F–4
Summary Tape Files F–4
STF 1 . . . . . F–4
STF 2 . . . . . F–4
STF 3 . . . . . F–4
STF 4 . . . . . F–5
STF 5 . . . . . F–5
Other Computer Tape Files F–5
P.L. 94-171, Population Counts. F–5
Master Area Reference Files 1 and 2 (MARF) F–5
Geographic Base File/Dual Independent Map Encoding (GBF/DIME). F–5
Public-Use Microdata Samples F–5
Census/EEO Special File F–5
MAPS F–5
MICROFICHE F–5
STF 1 Microfiche F–5
STF 3 Microfiche F–5
P.L. 94-171 Counts Microfiche. . F–5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing.* The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico. This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of 1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

Digitized by Google

Original from
UNIVERSITY OF MICHIGAN

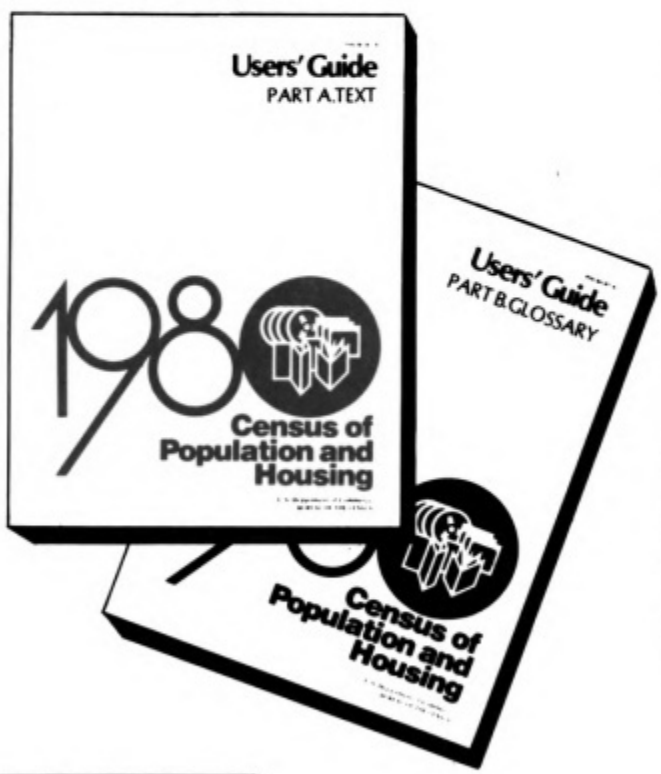
1980 Census of Population and Housing

Users' Guide

The **Users' Guide**, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)—$5.50. Supplement 1 (S/N 003-024-05004-8)—$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

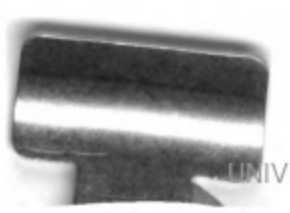
* U.S. GOVERNMENT PRINTING OFFICE: 1983-381-985:758

Digitized by Google
Original from UNIVERSITY OF MICHIGAN

UNIVERSITY OF MICHIGAN
3 9015 03174 2193

Digitized by Google
Original from
UNIVERSITY OF MICHIGAN

Digitized by Google



Original from
UNIVERSITY OF MICHIGAN

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business
Penalty for Private Use, $300

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM-202

Special Fourth-Class
Rate—Book

City of Ann Arbor
Information Services Department
P. O. Box 8647
Ann Arbor, Michigan 48107

Digitized by Google
Original from
UNIVERSITY OF MICHIGAN