1970 Questionnaire

The 1970 census was taken principally by means of a separate questionnaire (a 9 1/2" X 10 7/8" booklet) for each household, completed by the respondent.

Instructions

Population inquiries 2-8 were asked for all persons. The remaining questions were asked on a sample basis: some at every fifth household (15 percent), others at every twentieth household (5 percent), and some at both (20 percent).

Except for questions on Spanish origin or descent, citizenship, year of immigration, vocational training completed, presence and duration of disability, and activity 5 years ago, the 1970 population items were comparable to those in 1960.

All answers were designed for self-identification on the part of the respondent, but the enumerator was allowed to fill in blanks by observation when this was possible. For item 4 (color or race), it was assumed that the respondent's relatives living in the unit were also of the same race unless the census taker learned otherwise. The enumerator's manual included a long list of possible written-in entries and how they were to be classified: For example, "Chicano," "LaRaza," "Mexican American," "Moslem," or "Brown" were to be changed to White, while "Brown (Negro)" would be considered as Negro or Black for census purposes.

Although not specified on the questionnaire, the enumerator was instructed to limit question 25 (children ever born) to mothers who were or had been married unless a son or daughter had been listed.

The housing items were part of the household questionnaire. Except for the elimination of the inquiries on condition and land used for farming, and the addition of items on dishwashers and second homes, the 1970 housing items were much the same as those used in 1960.

The 1970 definition of a housing unit specified "complete kitchen facilities" rather than just cooking equipment as in 1960.

Question A and H1 through H12 were asked for all housing units, and H13 through H30 on a sample basis only. At vacant units, the enumerator completed only those items marked with a double underscore.
### 1970 Questionnaire

The 15-percent and 5-percent forms contain a pair of facing pages for each person in the household (as listed on page 2). Shown on each pair of pages in the 15-percent form are the questions designated as 15-percent here on pages 6, 7, and 8. Shown on each pair of pages in the 5-percent form are the questions designated as 5-percent here on pages 6, 7, and 8.

### Name of person on line 1 of page 2

#### Last name

#### First name

#### Initial

13. Where was this person born? If born in hospital, give State or country where mother lived. If born outside U.S., see instructions sheet; distinguish Northern Ireland from Ireland (Eire).

- **This State**
- **OR**
- **(Name of State or foreign country, or Puerto Rico, Guam, etc.)**

b. Is this person’s origin or descent— (Fill one circle)

- **Mexican**
- **Central or South American**
- **Puerto Rican**
- **Other Spanish**
- **Cuban**
- **No, none of these**

14. What country was his father born in?

- **United States**
- **OR**
- **(Name of foreign country, or Puerto Rico, Guam, etc.)**

15. What country was his mother born in?

- **United States**
- **OR**
- **(Name of foreign country, or Puerto Rico, Guam, etc.)**

16. For persons born in a foreign country—

a. Is this person naturalized— (Fill one circle)

- **Yes, naturalized**
- **No, alien**
- **Born abroad of American parents**

b. When did he come to the United States to stay?

- **1965 to 70**
- **1960 to 64**
- **1959 to 59**
- **1955 to 59**
- **1950 to 54**
- **1950 to 49**
- **1945 to 44**
- **1944 to 41**
- **Before 1941**

17. What language, other than English, was spoken in this person’s home when he was a child? (Fill one circle)

- **Spanish**
- **Other—**
- **French**
- **German**
- **None, English only**

18. When did this person move into this house (or apartment)?

- **1969 or 70**
- **1965 or 66**
- **1945 or earlier**
- **1966**
- **1959 to 65**
- **1965 to 64**
- **Always lived in this house or apartment**

19a. Did he live in this house on April 1, 1965? If in college or Armed Forces in April 1965, report place of residence there.

- **Yes, this house**
- **No**

b. Where did he live on April 1, 1965?

- **(1) State, foreign country, U.S. possession, etc.**
- **(2) County**
- **(3) Inside the limits of a city, town, village, etc.**
- **Yes**
- **No**
- **(4) If “Yes” name of city, town, village, etc.**

20. Since February 1, 1970, has this person attended regular school or college at any time? Count nursery school, kindergarten, and schooling which led to an elementary school certificate, high school diploma, or college degree.

- **No**
- **Yes, public**
- **Yes, parochial**
- **Yes, other, private**

21. What is the highest grade (or year) of regular school he has ever attended?

- **Fill one circle. If still attending, mark grade he is in.**
- **Never attended school—skipped to 25**
- **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 or more**

22. Did he finish the highest grade (or year) he attended?

- **No, not attending this grade (or year)**
- **Finished this grade (or year)**
- **Did not finish this grade (or year)**

23. When was this person born?

- **Born before 1956—go on with questions 24 through 41.**
- **Born 1956 or later—Please omit questions 24 through 40 and go to the next page for the next person.**

24. If this person has ever been married—

a. Has this person been married more than once?

- **Once**
- **More than once**

b. When did he get married? When did he get married for the first time?

- **Month**
- **Year**

25. If this is a girl or a woman—

How many babies has she ever had, not counting stillbirths?

- **Do not count her stepchildren or children she has adopted.**

- **1 2 3 4 5 6 7 8**
- **9 10 11 12 or more**

26. If this is a man—

a. Has he ever served in the Army, Navy, or other Armed Forces of the United States?

- **Yes**
- **No**

b. Was he during— (Fill the circle for each period of service.)

- **Vietnam Conflict (Since Aug. 1964)···········································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································································
27a. Has this person ever completed a vocational training program? 
For example, in high school; as an apprentice; in school of business, nursing, or trade; technical institute; or Armed Forces schools.

☐ Yes  ☐ No — Skip to 28

b. What was his main field of vocational training? Fill one circle.

☐ Business, office work ☐ Nursing, other health fields
☐ Trades and crafts (carpenter, electrician, beautician, etc.)  ☐ Engineering or science technician; draftsman
☐ Agriculture or home economics ☐ Other field—Specify —

28a. Does this person have a health or physical condition which limits the kind or amount of work he can do at a job?
If 65 years old or over, skip to question 29.

☐ Yes  ☐ No

b. Does his health or physical condition keep him from holding any job at all?

☐ Yes  ☐ No

c. If “Yes” in a or b— How long has he been limited in his ability to work?

☐ Less than 6 months  ☐ 3 to 4 years
☐ 6 to 11 months  ☐ 5 to 9 years
☐ 1 to 2 years  ☐ 10 years or more

29a. Did this person work at any time last week?

☐ Yes — Fill this circle if this person did full- or part-time work. (Count part-time work such as a Saturday job, delivering papers, or helping without pay in a family business or farm; and 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.

b. How many hours did he work last week (at all jobs)?

Subtract any time off and add overtime or extra hours worked.

☐ 1 to 14 hours  ☐ 40 hours
☐ 15 to 29 hours  ☐ 41 to 48 hours
☐ 30 to 34 hours  ☐ 49 to 59 hours
☐ 35 to 39 hours  ☐ 60 hours or more

---Continued---
1970 Questionnaire

33. Industry
   a. For whom did he work? If now on active duty in the Armed Forces, print "AF" and skip to question 36.

   (Name of company, business, organization, or other employer)

   b. What kind of business or industry was this?
   Describe activity as location where employed.

   (For example: Junior high school, retail supermarket, dairy farm, TV and radio repair, auto assembly plant, road construction)

   c. Is this main job— (Fill one circle)
   - Manufacturing
   - Retail trade
   - Wholesale trade
   - Other (agriculture, construction, service, government, etc.)

34. Occupation
   a. What kind of work was he doing?

   (For example: TV repairman, sewing machine operator, fry cook, civil engineer, farm operator, farm hand, junior high English teacher)

   b. What were his most important activities or duties?

   (For example: Types, keep account books, file, mail, cut, operates printing press, clean buildings, finishes concrete)

   c. What was his job title?

35. 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

36. In April 1965, what state did this person live in?
   - This State
   - OR
   - (Name of state or foreign country, or Puerto Rico, etc.)

37. In April 1965, was this person— (Fill three circles)
   a. Working at a job or business (full or part-time)?
      - Yes
      - No

   b. In the Armed Forces?
      - Yes
      - No

   c. Attending college?
      - Yes
      - No

38. If "Yes" for "Working at a job or business" in question 37— Describe this person's chief activity or business in April 1965.
   a. What kind of business or industry was this?

   b. What kind of work was he doing (occupation)?

   c. Was he...
      - An employee of a private company or government agency...
      - Self-employed or unpaid family worker...

39a. Last year (1969), did this person work at all, even for a few days?
   - Yes
   - No— Skip to 41

39b. How many weeks did he work in 1969, either full-time or part-time?
   - 13 weeks or less
   - 14 to 26 weeks
   - 27 to 39 weeks
   - 40 or more

   OR: None

40. Earnings in 1969— Fill parts a, b, and c for everyone who worked any time in 1969 even if he had no income.
   (If exact amount is not known, give best estimate)
   a. How much did this person earn in 1969 in wages, salary, commissions, bonuses, or tips from all jobs?
      - $...00 (Dollars only)
      - OR: None

   b. How much did he earn in 1969 from his own nonfarm business, professional practice, or partnership?
      - $...00 (Dollars only)
      - OR: None

   c. How much did he earn in 1969 from his own farm?
      - $...00 (Dollars only)
      - OR: None

41. Income other than earnings in 1969— Fill parts a, b, and c.
   (If exact amount is not known, give best estimate)
   a. How much did this person receive in 1969 from Social Security or Railroad Retirement?
      - $...00 (Dollars only)
      - OR: None

   b. How much did he receive in 1969 from public assistance or welfare payments?
      - $...00 (Dollars only)
      - OR: None

   c. How much did he receive in 1969 from all other sources?
      - $...00 (Dollars only)
      - OR: None
1970 Questionnaire

Please answer questions 10, 11, and 12 at the bottom of page 2.

A. How many living quarters, occupied and vacant, are at this address?
   - One
   - 2
   - 3
   - 4
   - 5
   - 6
   - 7
   - 8
   - 9
   - 10 or more

Answer these questions for your living quarters:

H1. Is there a telephone on which people in your living quarters can be called?
   - Yes → What is the number?
   - No

H2. Do you enter your living quarters:
   - Directly from the outside or through a common or public hall?
   - Through someone else's living quarters?

H3. Do you have complete kitchen facilities?
   - Yes
   - No

H4. How many rooms do you have in your living quarters?
   - 1 room
   - 2 rooms
   - 3 rooms
   - 4 rooms
   - 5 rooms
   - 6 rooms
   - 7 rooms
   - 8 rooms
   - 9 rooms or more

H5. Is there hot and cold piped water in this building?
   - Yes
   - No, only cold piped water in this building
   - No water in this building

H6. Do you have a flush toilet?
   - Yes
   - No, but also used by another household
   - No flush toilet

H7. Do you have a bathtub or shower?
   - Yes
   - No, but also used by another household
   - No bathtub or shower

H8. Is there a basement in this building?
   - Yes
   - No, built on a concrete slab
   - No, built in another way (includes mobile homes and trailers)

H9. Are your living quarters:
   - Owner or being bought by you or by someone else in this household? Do not include cooperatives and condominiums here.
   - A cooperative or condominium which is owned or being bought by you or by someone else in this household?
   - Rented for cash rent?
   - Occupied without payment of cash rent?

H10. Is this building a one-family house?
   - Yes
   - No

H11. If you live in a one-family house which you own or are leasing:
   - What is the value of this property; that is, how much do you think this property (house and lot) would sell for if it were for sale?
     - Less than $5,000
     - $5,000 to $7,499
     - $7,500 to $9,999
     - $10,000 to $12,499
     - $12,500 to $14,999
     - $15,000 to $17,499
     - $17,500 to $19,999
     - $20,000 to $24,999
     - $25,000 to $34,999
     - $35,000 to $49,999
     - $50,000 or more

H12. Answer this question if you pay rent for your living quarters.
   a. If rent is paid by the month:
      - What is the monthly rent?
      - Write amount here: $______00 (Nearest dollar)
      - Fill one circle
      - Less than $30
      - $30 to $39
      - $40 to $49
      - $50 to $59
      - $60 to $69
      - $70 to $79
      - $80 to $89
      - $90 to $99
      - $100 to $119
      - $120 to $149
      - $150 to $199
      - $200 to $249
      - $250 to $299
      - $300 or more

   b. If rent is not paid by the month:
      - What is the rent, and what period of time does it cover?
      - $______00 per (Nearest dollar) (Week, half-month, year, etc.)

C. For census enumerator's use only

D. Make no mark in this margin

E. Do not mark in this margin

F. Make no mark in this margin

G. Make no mark in this margin

H. Make no mark in this margin

I. Make no mark in this margin

J. Make no mark in this margin

K. Make no mark in this margin

L. Make no mark in this margin

M. Make no mark in this margin

N. Make no mark in this margin

O. Make no mark in this margin

P. Make no mark in this margin

Q. Make no mark in this margin

R. Make no mark in this margin

S. Make no mark in this margin

T. Make no mark in this margin

U. Make no mark in this margin

V. Make no mark in this margin

W. Make no mark in this margin

X. Make no mark in this margin

Y. Make no mark in this margin

Z. Make no mark in this margin

Measuring America

U.S. Census Bureau

81
### 1970 Questionnaire

**Page 5**

<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>H24a. How many stories (floors) are in this building?</strong></td>
<td>1 to 3 stories, 4 to 6 stories, 7 to 12 stories, 13 stories or more</td>
</tr>
<tr>
<td><strong>b. Is there a passenger elevator in this building?</strong></td>
<td>Yes, No</td>
</tr>
<tr>
<td><strong>H25a. Which fuel is used most for cooking?</strong></td>
<td>Gas, From underground pipes, serving the neighborhood, Bottled, tank, or LP, Electricity, Fuel oil, kerosene, etc.</td>
</tr>
<tr>
<td><strong>b. Which fuel is used most for house heating?</strong></td>
<td>Gas, From underground pipes, serving the neighborhood, Bottled, tank, or LP, Electricity, Fuel oil, kerosene, etc.</td>
</tr>
<tr>
<td><strong>c. Which fuel is used most for water heating?</strong></td>
<td>Gas, From underground pipes, serving the neighborhood, Bottled, tank, or LP, Electricity, Fuel oil, kerosene, etc.</td>
</tr>
<tr>
<td><strong>H26. How many bedrooms do you have?</strong></td>
<td>No bedroom, 1 bedroom, 2 bedrooms, 3 bedrooms, 4 bedrooms, 5 bedrooms or more</td>
</tr>
<tr>
<td><strong>H27a. Do you have a clothes washing machine?</strong></td>
<td>Yes, automatic or semi-automatic, Yes, wringer or separate spinner, No</td>
</tr>
<tr>
<td><strong>b. Do you have a clothes dryer?</strong></td>
<td>Yes, electrically heated, Yes, gas heated, No</td>
</tr>
<tr>
<td><strong>c. Do you have a dishwasher (built-in or portable)?</strong></td>
<td>Yes, No</td>
</tr>
<tr>
<td><strong>d. Do you have a home food freezer which is separate from your refrigerator?</strong></td>
<td>Yes, No</td>
</tr>
<tr>
<td><strong>H28a. Do you have a television set?</strong></td>
<td>Yes, one set, Yes, two or more sets, No</td>
</tr>
<tr>
<td><strong>b. If &quot;Yes&quot;—Is any set equipped to receive UHF broadcasts, that is, channels 14 to 83?</strong></td>
<td>Yes, No</td>
</tr>
<tr>
<td><strong>H29. Do you have a battery-operated radio?</strong></td>
<td>Yes, one or more, No</td>
</tr>
<tr>
<td><strong>H30. Do you (or any member of your household) own a second home or other living quarters which you occupy sometime during the year?</strong></td>
<td>Yes, No</td>
</tr>
</tbody>
</table>
1980 Questionnaire

A separate questionnaire (a 10" x 11" booklet), containing both population and housing items, was used for each household, and completed by a respondent.
<table>
<thead>
<tr>
<th>Name of Person 1 on page 2:</th>
<th>16. When was this person born?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Last name</td>
<td>First name</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

17. In April 1975 (five years ago) was this person —
a. On active duty in the Armed Forces?
○ Yes or No
b. Attending college?
○ Yes or No
c. Working at a job or business?
○ Yes, full time or No, part time

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 Reserve only, see instruction guide.
○ Yes or No — Skip to 19
b. Was active-duty military service during — Fill a circle for each period in which this person served.
○ May 1957 or later
○ Vietnam (August 1964—April 1975)
○ February 1955—July 1964
○ Korea (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 months or more months and which...
   a. Limits the kind or amount of work this person can do at a job?... Yes or No
   b. Prevents this person from working at a job?... Yes or No
   c. Limits or prevents this person from using public transportation?... Yes or No

20. If this person is a female —
   How many babies has she ever had, not counting stillborns?
   ○ None
   ○ 1
   ○ 2
   ○ 3
   ○ 4
   ○ 5
   ○ 6
   ○ 7
   ○ 8
   ○ 9
   ○ 10 or more
   Do not count her stepchildren or children she has adopted.

21. If this person has ever been married —
   a. Has this person been married more than once?
      ○ Yes or No
   b. Month and year of marriage?
      (Month) (Year) (Month) (Year)
   c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?
      ○ Yes or No

For Census Use Only

<table>
<thead>
<tr>
<th>Per No.</th>
<th>11.</th>
<th>13b.</th>
<th>14.</th>
<th>15b.</th>
<th>23.</th>
<th>24a.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### 1980 Questionnaire

#### PERSON 1 ON PAGE 2

<table>
<thead>
<tr>
<th>CENSUS USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>21b. o 1 o 2 o 3 o 4 o 5 o 6 o 7 o 8 o 9</td>
</tr>
<tr>
<td>22b. o 1 o 2 o 3 o 4 o 5 o 6 o 7 o 8 o 9</td>
</tr>
</tbody>
</table>

#### 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

26b. 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  
- 1978  
- 1979  
- 1979 to 1975  
- 1969 or earlier  
- Never worked

28. 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.

28a. (Name of company, business, organization, or other employer)

28b. What kind of business or industry was this?  
- Describe the activity at location where employed.

28c. Is this mainly —  
- Manufacturing  
- Retail trade  
- Wholesale trade  
- Other — agriculture, construction, service, government, etc.

29. Occupation  
- What kind of work was this person doing?  
- (For example: Registered nurse, personnel manager, supervisor of office department, gasoline engine assembler, grader operator)

29a. (For example: Patient care, directing buying policies, supervising work of clerks, assembling engines, operating grinding mills)

30. Was this person —  
- 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

<table>
<thead>
<tr>
<th>CENSUS USE ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>31b. o 1 o 2 o 3 o 4 o 5 o 6 o 7 o 8 o 9</td>
</tr>
<tr>
<td>31c. o 1 o 2 o 3 o 4 o 5 o 6 o 7 o 8 o 9</td>
</tr>
<tr>
<td>31d. o 1 o 2 o 3 o 4 o 5 o 6 o 7 o 8 o 9</td>
</tr>
</tbody>
</table>

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

31b. How many weeks did this person work in 1979?  
- Count paid vacation, paid sick leave, and military service.

31c. During the weeks worked in 1979, how many hours did this person usually work each week?  
- Hours

31d. 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 out 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.

32a. Own farm  
- Report net income after operating expenses.  
- Include earnings of a tenant farmer or sharecropper.

32b. Own nonfarm business, partnership, or professional practice  
- Report net income after business expenses.

32c. Other income  
- Report net income after operating expenses, include earnings of a tenant farmer or sharecropper.

33. What was this person's total income in 1979?  
- Add entries in questions 32a through g; subtract any losses.  
- Write "Loss" above amount.
### PERSON in column 7

**Name:**

**Father/other:**

**Mother/other:**

**Relatives of person in column 1:**
- Husband/wife
- Son/daughter
- Brother/sister
- Other relative
- Roomer, boarder, or roommate
- Paid employee

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>White</th>
<th>Black or Negro</th>
<th>Hawaiian</th>
<th>Japanese</th>
<th>Guamanian</th>
<th>Chinese</th>
<th>Samoan</th>
<th>Filipino</th>
<th>Eskimo</th>
<th>Korean</th>
<th>Other</th>
<th>Indian (Am.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Origin (or other):**

<table>
<thead>
<tr>
<th>Asian Indian</th>
<th>Native American</th>
<th>Native Hawaiian</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Age at last birthday:**

<table>
<thead>
<tr>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
</tr>
</thead>
</table>

**Month of birth:**

<table>
<thead>
<tr>
<th>Jan-Mar</th>
<th>Apr-June</th>
<th>July-Sep</th>
<th>Oct-Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
</tbody>
</table>

**Employment status:**

<table>
<thead>
<tr>
<th>Never</th>
<th>Never married</th>
<th>Widowed</th>
<th>Married</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Relevant education:**

- Highest grade attended:
  - Nursery school
  - Kindergarten
  - Elementary through high school (grade or year)
  - College (academic year)
  - Never attended school—skip question 5.5

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
</tr>
</thead>
</table>

---

### NOW PLEASE ANSWER QUESTIONS H1 – H12 FOR YOUR HOUSEHOLD

**H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed—same as for a child in the hospital, a lodger who also has another home, or a person who stays there once in a while and has no other home?**
- Yes
- 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
- No

**H3. Is anyone visiting here who is not already listed?**
- Yes
- No

---

**H4. How many living quarters, occupied and vacant, are at this address?**

- One
- Two
- Three
- Four
- Five
- Six
- Seven
- Eight
- Nine
- Ten
- Eleven
- Twelve
- More than twelve

**H5. Do you enter your living quarters—**
- Directly from the street 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 water, a flush toilet, and a bathtub or shower?**
- Yes
- No

**H7. How many rooms do you have in your living quarters?**

- One room
- Two rooms
- Three rooms
- Four rooms
- Five rooms
- Six rooms
- Seven rooms
- Eight rooms
- Nine rooms
- Ten rooms
- More than ten rooms

---

### FOR CENSUS USE ONLY

**A.**

**B.**

**C.**

**D.**

**E.**

---

### Measuring America

U.S. Census Bureau
### 1980 Questionnaire

**H13. Which best describes this building?**
- 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?**
- 1 to 3
- 4 to 6
- 7 to 12
- 13 or more stories

**H14b. Is there a passenger elevator in this building?**
- Yes
- No

**H15a. Is this building —**
- On a city or urban lot, or on a place of less than 1 acre?
- On a place of 1 to 5 acres?
- On a place of 10 or more acres?

**H16. Do you get water from —**
- A public water system (city, water district, etc.) or private company?
- An individual drilled well?
- An individual dug well?
- Some other source (a spring, creek, river, etc.)?

**H17. Is this building connected to a public sewer?**
- Yes
- No

**H18. About when was this building originally built?**
- 1979 or 1980
- 1960 to 1969
- 1940 to 1949
- 1930 to 1939
- 1920 to 1929
- 1910 to 1919
- 1900 to 1909

**H19. When did the person listed in column 1 move into this house (or apartment)?**
- 1979 or 1980
- 1960 to 1969
- 1940 to 1949
- 1930 to 1939
- 1920 to 1929
- 1910 to 1919
- 1900 to 1909

**H20. How are your living quarters heated?**
- Steam or hot water system
- Central warm-air furnace with ducts to the individual rooms
- Hot air pump
- Other built-in electric units (not counted as electric heat pump or hot water system)
- Floor, wall, or pipeline furnace
- Room heaters with flue or vent, burning gas, oil, or kerosene
- Room heaters with 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 from water heater serving the neighborhood
- Electricity
- Fuel oil, kerosene, etc.

**H21b. Which fuel is used most for water heating?**
- Gas from underground pipes serving the neighborhood
- Gas from water heater serving the neighborhood
- Electricity
- Fuel oil, kerosene, etc.

**H21c. Which fuel is used most for cooking?**
- Gas from underground pipes serving the neighborhood
- Gas from water heater serving the neighborhood
- Electricity
- Fuel oil, kerosene, etc.

**H22. What are the costs of utilities and fuels for your living quarters?**
- Electricity
- Gas
- Water
- Oil, coal, kerosene, wood, etc.

**H23. Do you have complete kitchen facilities?**
- Yes
- No

**H24. How many bedrooms do you have?**
- Count rooms used only for sleeping even if used also for other purposes.

**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.

**H26. Do you have a telephone in your living quarters?**
- Yes
- No

**H27. Do you have a television?**
- Yes
- No

**H28. How many automobiles are kept at home for use by members of your household?**
- None
- 1 automobile
- 2 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 or more vans or trucks
1980 Questionnaire

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?

<table>
<thead>
<tr>
<th>$</th>
<th>.00</th>
<th>OR</th>
<th>None</th>
</tr>
</thead>
</table>

H31. What is the annual premium for fire and hazard insurance on this property?

<table>
<thead>
<tr>
<th>$</th>
<th>.00</th>
<th>OR</th>
<th>None</th>
</tr>
</thead>
</table>

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

H32b. Do you have a second or junior mortgage on this property?

- Yes
- No

Please turn to page 6

FOR CENSUS USE ONLY

```
1 2 3 4 1 2 3 4 1 2 3 4
S.S. 3 3 3 3 3 3 3 3 3 3 3 3
Yes 6 6 6 6 6 6 6 6 6 6 6 6
No 0 0 0 0 0 0 0 0 0 0 0 0
```

```
5 6 7 8
S.S. 3 3 3 3 3 3 3 3 3 3 3 3
Yes 6 6 6 6 6 6 6 6 6 6 6 6
No 0 0 0 0 0 0 0 0 0 0 0 0
```

```
9 10 11 12
S.S. 3 3 3 3 3 3 3 3 3 3 3 3
Yes 6 6 6 6 6 6 6 6 6 6 6 6
No 0 0 0 0 0 0 0 0 0 0 0 0
```

```
13 14 15 16
S.S. 3 3 3 3 3 3 3 3 3 3 3 3
Yes 6 6 6 6 6 6 6 6 6 6 6 6
No 0 0 0 0 0 0 0 0 0 0 0 0
```


```
S.S. 3 3 3 3 3 3 3 3 3 3 3 3
Yes 6 6 6 6 6 6 6 6 6 6 6 6
No 0 0 0 0 0 0 0 0 0 0 0 0
```

```
H32c.
S.S. 3 3 3 3 3 3 3 3 3 3 3 3
Yes 6 6 6 6 6 6 6 6 6 6 6 6
No 0 0 0 0 0 0 0 0 0 0 0 0
```
1990 QUESTIONNAIRE

The "short form" questionnaire for 1990, contained the 100-percent inquiries those asked of each member of each household. The "long form" or sample questionnaire (pictured here) included the 100-percent inquiries plus a series of population, housing, social, and economic questions asked of a sample of households.
### Questions Asked of a Sample of Households

#### Person 1

**Last name** | **First name** | **Middle initial**
---|---|---

8. In what U.S. State or foreign country was this person born?

9. Is this person a citizen of the United States?
- Yes, born in the United States — Skip to 11
- Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Mariana
- Yes, born abroad of American parent or parents
- Yes, U.S. citizen by naturalization
- No, not a citizen of the United States

10. When did this person come to the United States to stay?
- 1967 to 1970
- 1970 to 1974
- 1975 to 1979
- Before 1975

11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.
- No, has not attended since February 1
- Yes, public school, public college
- Yes, private school, private college

12. How much school has this person completed? RECORD circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.
- No school completed
- Nursery school
- Kindergarten
- 1st, 2nd, 3rd, or 4th grade
- 5th, 6th, 7th, or 8th grade
- 9th grade
- 10th grade
- 11th grade
- 12th grade, NO DIPLOMA
- HIGH SCHOOL GRADUATE — high school DIPLOMA or the equivalent (For example: GED)
- Some college but no degree
- Associate degree in college - Occupational program
- Associate degree in college - Academic program
- Bachelor's degree (For example: BA, AB, BS)
- Master's degree (For example: MA, MS, MEng, ME, MD, MBA)
- Professional school degree (For example: MD, DDS, DVM, LLB, JD)
- Doctorate degree (For example: PhD, EdD)

13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.)

#### Answer these questions

14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?
- Yes — Go to questions for the next person
- No

b. Where did this person live 5 years ago (on April 1, 1985)?
- Name of U.S. State or foreign country

15a. Does this person speak a language other than English at home?
- Yes — No — Skip to 16

b. What is this language?
- For example: Chinese, Italian, Spanish, Vietnamese

c. How well does this person speak English?
- Very well
- Not well
- Well
- Not at all

16. When was this person born?
- Born before April 1, 1970 — Go to 17a
- Born April 1, 1975 or later — Go to questions for the next person

17a. Has this person ever been on active-duty military service in the United States military Reserve or the National Guard? If service was in Reserves or National Guard only, see instructions.
- Yes, now on active duty
- Yes, on active duty in past, but not now
- Yes, service in Reserves or National Guard only — Skip to 18
- No — Skip to 18

b. Was active-duty military service during —
- Fill a circle for each period in which this person served.

18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —
- Limits the kind or amount of work this person can do at a job?
- Yes — No

b. Prevents this person from working at a job?
- Yes — No

19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —
- Going outside the home alone, for example, to shop or visit a doctor’s office?
- Yes — No

b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?
- Yes — No

20. If this person is a female —
- How many babies has she ever had, not counting stillbirths? Do not count her miscarriages or children she has adopted.
- None
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20

21a. Did this person work at any time last week? (at all jobs)? Subtract any time off; add overtime or extra hours worked.
- Yes — Fill in 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 in circle if this person did not work, or did only housework, housework, 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

22. 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.
- Address (Number and street)
- City
- State
- Zip Code

The sample questionnaire also contains population questions 8 to 33, shown here on pages 6 and 7. These questions appear on pairs of facing pages of the sample form (i.e., 6 and 7, 8 and 9, etc.) for each person in the household. Notes that questions 17a to 33 do not apply to persons under 15 years of age.
1990 Questionnaire

FOR PERSON 1 ON PAGE 2

QUESTIONS ASKED OF A SAMPLE OF HOUSEHOLDS

23a. How did this person usually get to work last week? If this person usually used more than one method of transportation during the trip, fill in the circle of the one used for most of the distance.

- Car, truck, or van
- Motorcycle
- Bus or trolley bus
- Streetcar or trolley car
- Subway or elevated
- Railroad
- Ferryboat
- Taxi cab
- Other method

Skip to 28

b. How many people, including this person, usually rode to work in the car, truck, or van last week?

- None
- 1 person
- 2 people
- 3 people
- 4 people
- 5 people
- 6 people
- 7 to 9 people
- 10 or more people

Skip to 28

24a. What time did this person usually leave home to go to work last week?

- a.m.
- p.m.

b. How many minutes did this person usually take to get from home to work last week?

Minutes - 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 if one had been offered?

- 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?

- 1990
- 1989
- 1988
- 1985 to 1987

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 of which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.

- Industry or Employer
  - a. For whom did this person work?
    - If now on active duty in the Armed Forces, fill in this circle and print the branch of the Armed Forces.
      - Name of company, business, or other employer
    - b. What kind of business or industry was this?
      - Describe the activity at location employed.
        - For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail banking
      - c. Is this mainly a Fill One Circle
        - Manufacturing
        - Other (agriculture, wholesale trade, construction, service, retail trade, government, etc.)
      - d. What were this person's most important activities or duties?
        - For example: patient care, directing hiring policies, supervising order clerks, assembling engines, king capital

29. Occupation

- a. What kind of work was this person doing?
  - For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, office clerk
  - b. What were this person's most important activities or duties?

30. Was this person - Fill One Circle

- Employee of a PRIVATE FOR PROFIT company or business of an individual, for wages, salary, or commissions
- Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
- Local GOVERNMENT employee (city, county, etc.)
- State GOVERNMENT employee
- Federal GOVERNMENT employee
- SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm
- SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm
- Working WITHOUT PAY in family business or farm

31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?

- Yes
- No - Skip to 32

b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.

- Weeks

32. INCOME IN 1989 - Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle.

- If "Yes," enter the total amount received during 1989.
  - For income received jointly, see instruction guide.
  - If exact amount is not known, please give best estimate.
  - If net income was less, write "Loss" above the dollar amount.

a. Wages, salary, commissions, bonuses, or tips from all jobs - Report amount before deductions for taxes, bonds, dues, or other items.

- Yes
- No

b. Self-employment income from own nonfarm business, including proprietorship and partnership - Report NET income after business expenses

- Yes
- No

33. What was this person's total income in 1989?

a. Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above dollar amount.

- None
- OR

Please turn to the next page and answer questions for Person 2 on page 2. If this is the last person listed in question 1a on page 1, go to the back of the form.
1990 Questionnaire

1990 Questionnaire

NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR YOUR HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

☐ Yes ☐ No

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

☐ Yes ☐ No

H2. 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 with 2 apartments
☐ A building with 3 or 4 apartments
☐ A building with 5 to 9 apartments
☐ A building with 10 to 19 apartments
☐ A building with 20 to 49 apartments
☐ A building with 50 or more apartments
☐ Other

H3. How many rooms do you have in this house or apartment?

☐ 1 room ☐ 4 rooms
☐ 7 rooms
☐ 2 rooms ☐ 5 rooms
☐ 8 rooms
☐ 3 rooms ☐ 6 rooms
☐ 9 or more rooms

H4. Is this house or apartment —

☐ Owned by you or someone in this household with a mortgage or loan?
☐ Owned by you or someone in this household free and clear without a mortgage?
☐ Rented for cash rental?
☐ Occupied without payment of cash rent?

FOR CENSUS USE

A. Total persons

☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

B. Type of unit

☐ Free form ☐ Regular
☐ Usual home

c. Complete after

D. Months vacant

☐ Less than 1 ☐ 6 up to 12
☐ 1 up to 2 ☐ 12 up to 24
☐ 2 up to 5 ☐ 24 or more

E. Complete after

C. 1. Average value

☐ NR ☐ TC ☐ QA

☐ 4F ☐ RC ☐ TF

☐ 6R ☐ ED ☐ EN

☐ 8M ☐ P0 ☐ P3

☐ 10P © P4 ☐ 1A

☐ 2F © P5 ☐ SM

F. 2. Is this unit boarded up?

☐ Yes ☐ No

U.S. Census Bureau

Measuring America
### Questions Asked of a Sample of Households

#### H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?
- [ ] 0 bedroom
- [ ] 1 bedroom
- [ ] 2 bedrooms
- [ ] 3 bedrooms
- [ ] 4 bedrooms
- [ ] 5 or more bedrooms

#### H14. Which FUEL is used MOST for heating this house or apartment?
- [ ] Gas from underground pipes serving the neighborhood
- [ ] Gas, bottled, tank, or LP
- [ ] Electricity
- [ ] Fuel oil, kerosene, etc.
- [ ] Coal or coke
- [ ] Wood
- [ ] Solar energy
- [ ] Other fuel
- [ ] No fuel used

#### H18. Is this house or apartment part of a condominium?
- [ ] Yes
- [ ] No

#### H19a. Is this house on less than 1 acre?
- [ ] Yes — Skip to H20
- [ ] No

#### H20. What are the yearly costs of utilities and fuels for this house or apartment?
If you have lived here less than 1 year, estimate the yearly cost.

<table>
<thead>
<tr>
<th>Utility</th>
<th>Yearly Cost ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Electricity</td>
<td>0.00</td>
</tr>
<tr>
<td>b. Gas</td>
<td>0.00</td>
</tr>
<tr>
<td>c. Water</td>
<td>0.00</td>
</tr>
<tr>
<td>d. Oil, coal, kerosene, wood, etc.</td>
<td>0.00</td>
</tr>
</tbody>
</table>

The sample questionnaire contains housing questions H8 to H20 shown here on pages 4 and 5.
1990 Questionnaire

QUESTIONS FOR YOUR HOUSEHOLD

INSTRUCTION:
Answer questions H21 to H26, if this is a one-family house, a condominium, or a mobile home that someone in this household owns or is buying; otherwise, go to page 6.

H21. What were the real estate taxes on this property last year?

$_________ 00
Yearly amount — Dollars

OR

• None

H22. What was the annual payment for fire, hazard, and flood insurance on this property?

$_________ 00
Yearly amount — Dollars

OR

• None

H23a. 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
  Go to H23b

• Yes, contract to purchase
  No — Skip to H24a

• No — Skip to H25

b. How much is your regular monthly mortgage payment on this property? Include payment only on first mortgage or contract to purchase.

$_________ 00
Monthly amount — Dollars

OR

• No regular payment required — Skip to H24a

H23c. Does your regular monthly mortgage payment include payments for real estate taxes on this property?

• Yes, taxes included in payment

• No, taxes paid separately or taxes not required

H24a. Do you have a second or junior mortgage or a home equity loan on this property?

• Yes
  No — Skip to H25

OR

• No — Skip to H25

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

$_________ 00
Monthly amount — Dollars

OR

• No regular payment required

H25. What is the monthly condominium fee?

$_________ 00
Monthly amount — Dollars

Answer ONLY if this is a CONDOMINIUM.

H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.

$_________ 00
Yearly amount — Dollars

Answer ONLY if this is a MOBILE HOME.

Please turn to page 6.