Wave IV In-Home Interview

Wave IV In-Home Interview

| % IMONTH | 4 - MONTH | OF INTERVIEW-W4 | |
|------------------|-----------|---------------------------|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| IMONTH4 | | Month interview completed | |
| 1 | January | | |
| 2 | February | | |
| 3 | March | March | |
| 4 | April | April | |
| 5 | May | | |
| 6 | June | | |
| 7 | July | | |
| 8 | August | | |
| 9 | September | | |
| 10 | October | | |
| 11 | November | | |
| 12 | December | | |

| Туре | Numeric (Double) | |
|-------|-------------------------|--|
| IDAY4 | Day interview completed | |

| SIYEAR4 - YEAR OF INTERVIEW-W4 | | | |
|--------------------------------|------|--------------------------|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| IYEAR4 | | Year interview completed | |
| 2007 | 2007 | | |
| 2008 | 2008 | | |

2009 2009

MACNO4 - INTERVIEWER MACHINE NUMBER-W4

| Туре | Numeric (Double) |
|--------|---|
| MACNO4 | Machine Number on which the Adolescent Interview was Recorded |

% INTID4 - INTERVIEWER ID NUMBER-W4

| Туре | Numeric (Double) |
|--------|-----------------------------------|
| INTID4 | Interviewer Identification Number |

SEX4 - BIOLOGICAL SEX-W4

| Туре | Code |
|------------------|---------------------|
| Measurement Unit | numeric |
| BIO_SEX4 | Respondent's Gender |
| 1 male | |

1 male2 female

% VERSION4 - QUESTIONNAIRE VERSION-W4

| Туре | Code |
|----------|---|
| VERSION4 | Version Number of the Instrument Administered |

SBREAK_Q - BREAK OFF INTERVIEW €

| Туре | Code |
|------------------|--------------------------|
| Measurement Unit | Text |
| BREAK_Q | Breakoff Questions Asked |

| H4ID9A | answers within 24 hours start here |
|--------|---|
| H4TO28 | answers within 24 hours start here |
| NO | not a breakoff interview |
| NONE | no answers within 24 hours |
| YES | breakoff interview, all answers within 24 hours |

% PRYEAR4 - LAST INTERVIEW YEAR-W4

| Туре | Code |
|------|------|

| Measurement U | nit | numeric |
|---------------|------|-------------------------|
| PRYEAR4 | | Previous Interview Year |
| 1995 | 1995 | |
| 1996 | 1996 | |
| 2001 | 2001 | |
| 2002 | 2002 | |

🏂 PRETEST4 - PRETEST INTERVIEW-W4

| Туре | Code |
|------------------|-------------------|
| Measurement Unit | numeric |
| PRETEST4 | Pretest Interview |
| PRETEST4 | Pretest Interview |

| 0 | not a pretest interview |
|---|-------------------------|
| 1 | pretest interview |

% PRISON4 - PRISON INTERVIEW-W4

| Туре | | Code | |
|---------------|-------------------|-------------------------------|--|
| Measurement U | nit | numeric | |
| PRISON4 | | Interview Conducted in Prison | |
| 0 | not a prison inte | rview | |

| 0 | not a prison interview |
|---|------------------------|
| 1 | prison interview |

% H4OD1M - S1Q1 BIRTH MONTH-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4OD1M | 1M. Respondent's Date of Birth - Month |

| H4OD1M | | 1M. Respondent's Date of Birth - M |
|--------|----------|------------------------------------|
| 1 | January | |
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |

| 9 | September |
|----|-----------|
| 10 | October |
| 11 | November |
| 12 | December |

SH40D1Y - S1Q1 BIRTH YEAR-W4

| Type | | Code | |
|---------------|------|--------------------------------------|----|
| Measurement U | nit | numeric | |
| H4OD1Y | | 1Y. Respondent's Date of Birth - Yea | ar |
| 1974 | 1974 | | |
| 1975 | 1975 | | |
| 1976 | 1976 | | |
| 1977 | 1977 | | |
| 1978 | 1978 | | |
| 1979 | 1979 | | |
| 1980 | 1980 | | |
| 1981 | 1981 | | |
| 1982 | 1982 | | |
| 1983 | 1983 | | |

₱ H4OD2A - S1Q2A SPEAK/WRITE-ENGLISH-W4

| Туре | | Code | |
|------------------|----------------|---|--|
| Measurement Unit | | numeric | |
| H4OD2A | | 2A. Which of the following languag apply. English | ges do you speak or write? Select all that |
| 0 | 0 not selected | | |
| 1 selected | | | |

⁴ H4OD2B - S1Q2B SPEAK/WRITE-SPANISH-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4OD2B | 2B. Which of the following languages do you speak or write? Select all that apply. Spanish |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4OD2C - S1Q2C SPEAK/WRITE-CHINESE-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4OD2C | 2C. Which of the following languages do you speak or write? Select all that apply. Chinese | |
| 0 not selected | | |
| 1 selected | | |

₱ H4OD2D - S1Q2D SPEAK/WRITE-OTHER EUROPEAN-W4

| Type Code | | | |
|------------------|--------------|---|--|
| Measurement Unit | | numeric | |
| H4OD2D | | 2D. Which of the following languages do you speak or write? Select all that apply. an other European language | |
| 0 | not selected | | |
| 1 | 1 selected | | |

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| H4OD2E | | 2E. Which of the following languages do you speak or write? Select all that apply. an other Asian language | |
| 0 | not selected | | |
| 1 | selected | | |

% H4OD2F - S1Q2F SPEAK/WRITE-OTH-W4

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| H4OD2F | | 2F. Which of the following languages do you speak or write? Select all that apply. other | |
| 0 | not selected | | |
| 1 | selected | | |

👫 H4OD3 - S1Q3 LANG USED MOST W/FAMILY-W4

| Туре | | Code | |
|------------------|----------------------------|----------------------------------|---------------------------------------|
| Measurement Unit | | numeric | |
| H4OD3 | | 3. What language do you use most | with your family and close relatives? |
| 1 | English | | |
| 2 | Spanish | | |
| 3 | Chinese | | |
| 4 | an other European language | | |
| 5 | an other Asian language | | |
| 6 | an other language | | |

😘 H4OD4 - S1Q4 BORN A US CITIZEN-W4

| Туре | | Code |
|------------------|----|--------------------------------|
| Measurement Unit | | numeric |
| H4OD4 | | 4. Were you born a US citizen? |
| 0 | no | |
| 1 yes | | |

% H4OD5 - S1Q5 HAVE BECOME A US CITIZEN-W4

| Туре | | Code |
|------------------|-----|----------------------------------|
| Measurement Unit | | numeric |
| H4OD5 | | 5. Have you become a US citizen? |
| 0 | no | |
| 1 | yes | |

% H4OD6M - S1Q6M MONTH BECAME A US CITIZEN-W4

3 March

| Туре | | Code | |
|------------------|---------|--|--|
| Measurement Unit | | numeric | |
| H4OD6M | | 6M. In what month and year did you become a citizen? [month] | |
| 1 | January | | |
| 2 February | | | |

| 4 | April |
|----|-----------|
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |
| 13 | Spring |
| 14 | Summer |
| 15 | Fall |
| 16 | Winter |

% H4OD6Y - S1Q6Y YEAR BECAME A US CITIZEN-W4

| Туре | Numeric (Double) |
|--------|---|
| H4OD6Y | 6Y. In what month and year did you become a citizen? [year] |

% H4OD7 - S1Q7 TRYING TO BECOME A US CITIZEN-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4OD7 | 7. Are you trying to become a US citizen? |
| 0 no | |

| 0 | no |
|---|-----|
| 1 | yes |

₱ H4WP1 - S2Q1 IS BIO MOM STILL LIVING-W4

| Туре | | Code | |
|------------------|-------|---|-----|
| Measurement Unit | | numeric | |
| H4WP1 | | 1. Is your biological mother still alix | ve? |
| 0 | no | | |
| 1 | 1 yes | | |

% H4WP2M - S2Q2M BIO MOM DEATH-MONTH-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4WP2M | 2M. In what month did your biological mother die? |

% H4WP2Y - S2Q2Y BIO MOM DEATH-YEAR-W4

| Туре | Numeric (Double) |
|--------|--|
| H4WP2Y | 2Y. In what year did your biological mother die? |

% H4WP3 - S2Q3 BIO MOM SERVED TIME JAIL/PRISON-W4

| Туре | Code | | |
|---------------|------|--|--|
| Measurement U | nit | t numeric | |
| H4WP3 | | 3. (Has/did) your biological mother ever (spent/spend) time in jail or prison? | |
| 0 | no | | |
| 1 | yes | | |

% H4WP4 - S2Q4 NO TX BIO MOM IN JAIL/PRISON-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4WP4 | | 4. How many times (has/did) your or prison? | biological mother (spent/spend) time in jail |
|-------|----------|---|--|
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 times | | |
| 8 | 8 times | | |
| 9 | 9 times | | |
| 10 | 10 times | | |
| 12 | 12 times | | |
| 15 | 15 times | | |
| 17 | 17 times | | |
| 20 | 20 times | | |

| [™] H4WP5 - S2Q5 YOUR AGE BIO MOM SNT JAIL/PRISON-W4 | | |
|---|--|--|
| Туре | Numeric (Double) | |
| H4WP5 | 5. How old were you when your biological mother went to jail or prison (the first time)? [years] | |

| [™] H4WP6 - S2Q6 YOUR AGE BIO MOM REL JAIL/PRISON-W4 | | |
|---|---|--|
| Туре | Numeric (Double) | |
| H4WP6 | 6. How old were you when your biological mother was released from jail or | |
| | prison (most recently)? [years] | |

| MAWP7 - S2Q7 IS BIO DAD STILL LIVING-W4 | | |
|---|-----|---|
| Туре | | Code |
| Measurement Ur | nit | numeric |
| H4WP7 | | 7. Is your biological father still alive? |
| 0 | no | |
| 1 | yes | |

₱ H4WP8M - S2Q8M BIO DAD DEATH-MONTH-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4WP8M | 8M. In what month did your biological father die? |

| TITVVI OIVI | | oivi. III what month ala your blolog |
|-------------|-----------|--------------------------------------|
| 1 | January | |
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |
| 12 | December | |
| | | |

\$\frac{4}{3}\text{H4WP8Y - S2Q8Y BIO DAD DEATH-YEAR-W4}

| Туре | Numeric (Double) |
|--------|--|
| H4WP8Y | 8Y. In what year did your biological father die? |

% H4WP9 - S2Q9 HAS BIO FATHER SERVED TIME-W4

| Туре | | Code | |
|---------------|-------------|--|--|
| Measurement U | nit numeric | | |
| H4WP9 | | 9. (Has/did) your biological father ever (spent/spend) time in jail or prison? | |
| 0 | no | | |
| 1 | yes | | |

% H4WP10 - S2Q10 NO TX BIO DAD IN JAIL/PRISON-W4

| Туре | Numeric (Double) | |
|--------|--|--|
| H4WP10 | 10. How many times (has/did) your biological father (spent/spend) time in jail | |
| | or prison? | |

% H4WP11 - S2Q11 YOUR AGE BIO DAD SNT JAIL/PRISN-W4

| Туре | Numeric (Double) | |
|--------|--|--|
| H4WP11 | 11. How old were you when your biological father went to jail or prison (the | |
| | first time)? [years] | |

★ H4WP12 - S2Q12 YOUR AGE BIO DAD REL JAIL/PRISN-W4

| Туре | Numeric (Double) | |
|--------|--|--|
| H4WP12 | 12. How old were you when your biological father was released from jail or | |
| | prison (most recently)? [years] | |

% H4WP13 - S2Q13 RELATIONSHIP TO MOM FIGURE-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4WP13 | 13. We would like to know about the woman you feel raised you. This may be your biological mother, or it may be a step-mother, adoptive mother, grandmother, etc. If you have more than one mother figure, choose the one who is most important to you. What is this person's relationship to you? |
| 1 biological | mother |

| | | who is most important to you. Wha |
|----|-------------------|-----------------------------------|
| 1 | biological mother | |
| 2 | adoptive mother | |
| 3 | step-mother who | adopted you |
| 4 | step-mother | |
| 5 | foster mother | |
| 6 | grandmother | |
| 7 | aunt | |
| 8 | sister | |
| 9 | other female rela | ative |
| 10 | other female nor | n-relative |
| 11 | was not raised by | a mother figure |

₱ H4WP14 - S2Q14 IS MOM FIGURE STILL ALIVE-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4WP14 | 14. Is your (mother figure) still alive? |

| 0 | no |
|---|-----|
| 1 | yes |

% H4WP15M - S2Q15M MOM FIGURE DEATH-MONTH-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4WP15M | 15M. In what month did your [mother figure] die? |

| 1 | January | |
|----|-----------|--|
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |
| 12 | December | |

SH4WP15Y - S2Q15Y MOM FIGURE DEATH-YEAR-W4

| Туре | Numeric (Double) |
|---------|---|
| H4WP15Y | 15Y. In what year did your [mother figure] die? |

SH4WP16 - S2Q16 MOM FIGURE SRV TME JAIL/PRIS-W4

| Туре | | Code |
|----------------|-----|---|
| Measurement Ur | nit | numeric |
| H4WP16 | | 16. (Has/did) your (mother figure) ever (spent/spend) time in jail or prison? |
| 0 | no | |
| 1 | yes | |

MANUAL SECTION SECTION

| Туре | | Code | |
|------------------|---------|---|--|
| Measurement Unit | | numeric | |
| H4WP17 | | 17. How many times (has/did) you or prison? | r (mother figure) (spent/spend) time in jail |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 4 | 4 times | | |

% H4WP18 - S2Q18 YOUR AGE MOM FIGURE SNT JAIL-W4

| Туре | | Code | |
|------------------|------------------|---|--|
| Measurement Unit | | numeric | |
| H4WP18 | | 18. How old were you when your (mother figure) went to jail or prison (the first time)? [years] | |
| 0 | less than 1 year | | |
| 11 | 11 years old | | |
| 12 | 12 years old | | |
| 13 | 13 years old | | |
| 14 | 14 years old | | |
| 16 | 16 years old | | |
| 17 | 17 years old | | |
| 21 | 21 years old | | |
| 24 | 24 years old | | |
| 26 | 26 years old | | |

% H4WP19 - S2Q19 YOUR AGE MOM FIGURE REL JAIL-W4

| Туре | | Code | |
|------------------|------------------|--|--|
| Measurement Unit | | numeric | |
| H4WP19 | | 19. How old were you when your (mother figure) was released from jail or prison (most recently)? [years] | |
| 0 | less than 1 year | | |
| 11 | 11 years old | | |
| 12 | 12 years old | | |
| 13 | 13 years old | | |

| 14 | 14 years old |
|----|--------------|
| 15 | 15 years old |
| 16 | 16 years old |
| 17 | 17 years old |
| 20 | 20 years old |
| 21 | 21 years old |
| 24 | 24 years old |
| 26 | 26 years old |
| 27 | 27 years old |

% H4WP20 - S2Q20 MOM FIGURE TRVL TIME DSTANCE-W4

| Туре | | Code | |
|------------------|---------------------|-----------------------------------|------------------------------------|
| Measurement Unit | | numeric | |
| H4WP20 | | 20. How far do you and your (moth | ner figure) live from one another? |
| 1 | live together | | |
| 2 | within 1 mile | | |
| 3 | 1 to 10 miles | | |
| 4 | 11 to 50 miles | | |
| 5 | 51 to 100 miles | | |
| 6 | 101 to 200 miles | | |
| 7 | more than 200 miles | | |

₱ H4WP21 - S2Q21 MOM FIGURE OFTEN SEE EACH/O-W4

| Туре | | Code | |
|------------------|-----------------------|---|--|
| Measurement Unit | | numeric | |
| H4WP21 | | 21. How often do you and your (mother figure) see each other? | |
| 0 | 0 never | | |
| 1 | 1 once a year or less | | |

| 0 | never |
|---|-----------------------|
| 1 | once a year or less |
| 2 | a few times a year |
| 3 | once or twice a month |
| 4 | once or twice a week |
| 5 | almost every day |

7 almost every day

Type

MUNICATE-W4 \$\frac{\pi}{8} H4WP22 - \$2Q22 MOM FIGURE FREQ COMMUNICATE-W4

Code

| , i | | | |
|------------------|-----------------------|---|--|
| Measurement Unit | | numeric | |
| H4WP22 | | 22. How often do you and your (mother figure) talk on the telephone, exchange letters, or exchange email? | |
| 0 | never | | |
| 1 | once a year or less | | |
| 2 | a few times a year | | |
| 3 | once or twice a month | | |
| 4 | once or twice a week | | |
| 5 | almost every day | | |

😘 H4WP23 - S2Q23 MOM FIGURE GOOD COMMUNICATION-W4

| Туре | | Code | |
|------------------|----------------------------|---------|---|
| Measurement Unit | | numeric | |
| H4WP23 | | , , | the following statement? You are satisfied and you communicate with each other. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |

SH4WP24 - S2Q24 HOW CLOSE TO MOM FIGURE-W4

5 strongly disagree

4 quite close

| Туре | | Code | |
|------------------|------------------|-------------------------------------|-----------------|
| Measurement Unit | | numeric | |
| H4WP24 | | 24. How close do you feel to your (| mother figure)? |
| 1 | not at all close | | |
| 2 | not very close | | |
| 3 somewhat close | | | |
| | | | |

5 very close

👫 H4WP25 - S2Q25 NUM TIME MOM FIG GIVE \$ LIV EXP-W4

| Туре | | Code | |
|------------------|------------------------------|---|--|
| Measurement Unit | | numeric | |
| H4WP25 | | 25. How many times has your (mother figure) paid your living expenses or given you \$50 or more to pay living expenses during the past 12 months? | |
| 0 | never (no) | | |
| 1 1 | yes, number of times unknown | | |
| 2 \ | yes, 1 or 2 times | | |
| 3 \ | yes, 3 or 4 times | | |

🐕 H4WP26 - S2Q26 NUM TIME GIVE \$ TO MOM FIG -W4

| Туре | | Code | |
|------------------|---|---|--|
| Measurement Unit | | numeric | |
| H4WP26 | | 26. How many times have you paid your (mother figure's) living expenses or given her more than \$50 to pay living expenses during the past 12 months? | |
| 0 | never (no) yes, number of times unknown yes, 1 or 2 times | | |
| 1 | | | |
| 2 | | | |
| 3 | yes, 3 or 4 times | | |

% H4WP27 - S2Q27 RELATIONSHIP TO DAD FIGURE-W4

4 step-father

5 foster father

| Туре | | | Code | |
|------------------|--------------------------|---------------------|--|--|
| Measurement Unit | | nit | numeric | |
| | H4WP27 | | 27. We would like to know about the man you feel raised you. This may be your biological father or it may be a step-father adoptive father, grandfather, etc. If you have more than one father figure, choose the one who is most important to you. What is this person's relationship to you? | |
| | 1 | 1 biological father | | |
| | 2 adoptive father | | | |
| | 3 step-father who adopte | | adopted you | |

| 6 | grandfather |
|----|-----------------------------------|
| 7 | uncle |
| 8 | brother |
| 9 | other male relative |
| 10 | other male non-relative |
| 11 | was not raised by a father figure |

% H4WP28 - S2Q28 IS DAD FIGURE STILL ALIVE-W4

| Туре | | Code |
|---------------|-----|--|
| Measurement U | nit | numeric |
| H4WP28 | | 28. Is your (father figure) still alive? |
| 0 | no | |
| 1 | yes | |

% H4WP29M - S2Q29M DAD FIGURE DEATH-MONTH-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4WP29M | 29M. In what month did your (father figure) die? |

| H4WPZ9IVI | | 29IVI. In what month did your (rathe |
|-----------|-----------|--------------------------------------|
| 1 | January | |
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |
| 12 | December | |
| | | |

S2Q29Y DAD FIGURE DEATH-YEAR-W4

| Туре | Numeric (Double) |
|---------|---|
| H4WP29Y | 29Y. In what year did your (father figure) die? |

| Туре | | Code | |
|----------------|-------|--------------------------------------|---|
| Measurement Ur | nit | numeric | |
| H4WP30 | | 30. (Has/did) your (father figure) e | ver (spent/spend) time in jail or prison? |
| 0 | no | | |
| 1 | 1 yes | | |

% H4WP31 - S2Q31 NO TX DAD FIGURE IN JAIL/PRS-W4 Code Type numeric Measurement Unit H4WP31 31. How many times (has/did) your (father figure) (spent/spend) time in jail or prison? 1 1 time 2 2 times 3 3 times 4 4 times 5 5 times 6 6 times 7 7 times 8 8 times 10 10 times 12 12 times 20 20 times 53 53 times

| MH4WP32 - S2Q32 YOUR AGE DAD FIGURE SNT JAIL-W4 | | |
|---|---|--|
| Туре | Numeric (Double) | |
| H4WP32 | 32. How old were you when your (father figure) went to jail or prison (the first time)? [years] | |

😘 H4WP33 - S2Q33 YOUR AGE DAD FIGURE REL JAIL-W4

| Туре | Numeric (Double) |
|--------|--|
| H4WP33 | 33. How old were you when your (father figure) was released from jail or |
| | prison (most recently)? [years] |

🦠 H4WP34 - S2Q34 DAD FIGURE TRVL TIME DSTANCE-W4

| Туре | | Code | |
|---------------|---------------------|-------------------------------------|-----------------------------------|
| Measurement U | nit | numeric | |
| H4WP34 | | 34. How far do you and your (father | er figure) live from one another? |
| 1 | live together | | |
| 2 | within 1 mile | | |
| 3 | 1 to 10 miles | | |
| 4 | 11 to 50 miles | | |
| 5 | 51 to 100 miles | | |
| 6 | 101 to 200 miles | | |
| 7 | more than 200 miles | | |

↑ H4WP35 - S2Q35 DAD FIGURE OFTEN SEE EACH/O-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4WP35 | 35. How often do you and your (father figure) see each other? |

| | | 001 110 11 011011 do 70 d d 11 d 70 d 11 | |
|---|-------------------|--|--|
| 0 | never | | |
| 1 | once a year or le | SS | |
| 2 | a few times a yea | ar | |
| 3 | once or twice a r | nonth | |
| 4 | once or twice a v | veek | |
| 5 | almost every day | 1 | |

% H4WP36 - S2Q36 DAD FIGURE FREQ COMMUNICATE-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4WP36 | | 36. How often do you and your (far exchange letters, or exchange ema | |
|--------|-----------------------|--|--|
| 0 | never | | |
| 1 | once a year or less | | |
| 2 | a few times a year | | |
| 3 | once or twice a month | | |
| 4 | once or twice a week | | |
| 5 | almost every day | | |

| [™] H4WP37 - S2Q37 | DAD FIGURE GOOD | COMMUNICATION-W4 |
|-----------------------------|-----------------|------------------|
|-----------------------------|-----------------|------------------|

| Туре | | Code | |
|------------------|----------------------------|---------|---|
| Measurement Unit | | numeric | |
| H4WP37 | | , - | agree with the following statement? You ther figure) and you communicate with |
| 1 | 1 strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |

\$\frac{48}{8}\$ H4WP38 - \$2Q38 HOW CLOSE TO DAD FIGURE-W4

5 strongly disagree

| Туре | | Code | |
|------------------|------------------|-------------------------------------|-----------------|
| Measurement Unit | | numeric | |
| H4WP38 | | 38. How close do you feel to your (| father figure)? |
| 1 | not at all close | | |
| 2 not very close | | | |

| 1 | not at all close |
|---|------------------|
| 2 | not very close |
| 3 | somewhat close |
| 4 | quite close |
| 5 | very close |

⁴ H4WP39 - S2Q39 NUM TIME DAD FIG GIVE \$ LIV EXP-W4

| 11411133 32033110 | DIVITIVIL DAD ITO GIVE YEIV ENI WY |
|-------------------|------------------------------------|
| Туре | Code |

| Measurement Unit | | numeric | |
|------------------|------------------------------|---------|---|
| H4WP39 | | | ner figure) paid your living expenses or gexpenses during the past 12 months? |
| 0 | never (no) | | |
| 1 | yes, number of times unknown | | |
| 2 | yes, 1 or 2 times | | |
| 3 | yes, 3 or 4 times | | |
| | | | |

SH4WP40 - S2Q40 NUM TIME GIVE \$ TO DAD FIG-W4

| Туре | | Code | |
|------------------|------------------------------|---------|---|
| Measurement Unit | | numeric | |
| H4WP40 | | | d your (father figure's) living expenses or ving expenses during the past 12 months? |
| 0 | never (no) | | |
| 1 | yes, number of times unknown | | |
| 2 | yes, 1 or 2 times | | |
| 3 | yes, 3 or 4 times | | |

% H4WS1 - S3Q1 NO SIBLINGS ALIVE/DEAD-W4

| Туре | Numeric (Double) | |
|-------|---|--|
| H4WS1 | 1. How many brothers and sisters do you have, both living and deceased? | |
| | Include biologically related, adoptive, and step-brothers or sisters. | |

% H4WS2 - S3Q2 NO SIBLINGS THAT HAVE DIED-W4

| Туре | | Code |
|---------------|------------|-----------------------------------|
| Measurement U | nit | numeric |
| H4WS2 | | 2. How many [siblings] have died? |
| 0 | 0 siblings | |
| 1 | 1 sibling | |
| 2 | 2 siblings | |
| 3 | 3 siblings | |
| 4 | 4 siblings | |
| 6 | 6 siblings | |
| | | |

| 7 | 7 siblings |
|---|------------|
| 8 | 8 siblings |

% H4WS3A - S3Q3 SIBLING1 YEAR OF DEATH-W4

| Туре | Numeric (Double) |
|--------|---|
| H4WS3A | 3A. 1st Sibling: In what year did {INITIALS} die? |

⁴ H4WS3B - S3Q3 SIBLING2 YEAR OF DEATH-W4

| Туре | Numeric (Double) | |
|--------|---|--|
| H4WS3B | 3B. 2nd Sibling: In what year did {INITIALS} die? | |

% H4WS3C - S3Q3 SIBLING3 YEAR OF DEATH-W4

| Туре | Numeric (Double) |
|--------|---|
| H4WS3C | 3C. 3rd Sibling: In what year did {INITIALS} die? |

😘 H4WS3D - S3Q3 SIBLING4 YEAR OF DEATH-W4

| Туре | Numeric (Double) |
|--------|---|
| H4WS3D | 3D. 4th Sibling: In what year did {INITIALS} die? |

% H4WS3E - S3Q3 SIBLING5 YEAR OF DEATH-W4

| Туре | | Code | |
|------|-----------|---------------------------------------|---------------|
| | | numeric | |
| | | 3E. 5th Sibling: In what year did {IN | NITIALS} die? |
| | | | |
| 1984 | 1984 1984 | | |

⁴ H4WS3F - S3Q3 SIBLING6 YEAR OF DEATH-W4

| Туре | | Code | |
|------------------|---------|---|--|
| Measurement Unit | | numeric | |
| H4WS3F | | 3F. 6th Sibling: In what year did {INITIALS} die? | |
| 1976 | 76 1976 | | |
| 1982 1982 | | | |

😘 H4WS3G - S3Q3 SIBLING7 YEAR OF DEATH-W4

| Type Code | | | |
|------------------|------|---|--|
| Measurement Unit | | numeric | |
| H4WS3G | | 3G. 7th Sibling: In what year did {INITIALS} die? | |
| 1981 | 1981 | | |
| 1983 | 1983 | | |

% H4WS3H - S3Q3 SIBLING8 YEAR OF DEATH-W4

| Туре | | Code | |
|---------------|------|---------------------------------------|---------------|
| Measurement U | nit | numeric | |
| H4WS3H | | 3H. 8th Sibling: In what year did {IN | NITIALS} die? |
| 1983 | 1983 | | |

% H4WS4 - S3Q4 NUMB OF CLOSE FRIENDS-W4

| | Type Measurement Unit | | Code | |
|--|------------------------|------------------------------------|--|--|
| | | | numeric | |
| | H4WS4 | | 4. How many close friends do you have? (Close friends include people whom you feel at ease with, can talk to about private matters, and can call on for help.) | |
| | 1 | none 1 or 2 friends 3 to 5 friends | | |
| | 2 | | | |
| | 3 | | | |
| | 4 | 6 to 9 friends | | |
| | | | | |

% H4WS5 - S3Q5 RACE OF CLOSE FRIENDS-W4

5 10 or more friends

3 mostly your race

| Туре | | Code | |
|------------------------|----------------------|-------------------------------------|---|
| Measurement Unit H4WS5 | | numeric | |
| | | 5. What race are your close friends | ? |
| 1 all your race | | | |
| 2 | almost all your race | | |

| 4 | about half your race |
|---|------------------------|
| 5 | mostly other races |
| 6 | almost all other races |
| 7 | all other races |

[™] H4GH1 - S4Q1 HOW IS GEN PHYSICAL HEALTH-W4

| Туре | | Code |
|------------------|-----------|------------------------------------|
| Measurement Unit | | numeric |
| H4GH1 | | 1. In general, how is your health? |
| 1 | excellent | |
| 2 | very good | |
| 3 | good | |
| 4 | fair | |
| 5 | poor | |

| Туре | | Code | |
|------------------|---------|--|---|
| Measurement Unit | | numeric | |
| H4GH2 | | 2. In the past 30 days, how often d day of school or work? | id a health problem cause you to miss a |
| 0 | 0 never | | |
| 4 - f tim | | | |

| 0 | never |
|---|-------------------|
| 1 | a few times |
| 2 | about once a week |
| 3 | almost every day |
| 4 | every day |

SH4GH3M - S4Q3M LAST MENSTRUAL PERIOD START M-W4€

| Туре | Code |
|--|---------|
| Measurement Unit | numeric |
| H4GH3M 3M. What is the date when your last menstrual period began? [mont | |
| 1 January | |

| 1 | January |
|---|----------|
| 2 | February |

| 3 | March |
|----|-----------|
| 4 | April |
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

% H4GH3D - S4Q3D LAST MENSTRUAL PERIOD START D-W4

| Туре | Numeric (Double) |
|--------|---|
| H4GH3D | 3D. What is the date when your last menstrual period began? [Day] |

SH4GH3Y - S4Q3Y LAST MENSTRUAL PERIOD START Y-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4GH3Y | 3Y. What is the date when your last menstrual period began? [Year] | |

| 2007 | 2007 |
|------|------|
| 2008 | 2008 |
| 2009 | 2009 |

😘 H4GH4A - S4Q4A LAST MENSTRL PERIOD START EST-W4

| Туре | Numeric (Double) | |
|--------|---|--|
| H4GH4A | 4A. What is your best guess about how long ago your last menstrual period | |
| | began? [Number of days, weeks, or months] | |

₱ H4GH4B - S4Q4B LAST MENST EST START DAY/WK/MTH-W4

| Туре | | Code | |
|---------------|-------|---------|---|
| Measurement U | nit | numeric | |
| H4GH4B | | | how long ago your last menstrual period |
| 1 | days | | |
| 2 | weeks | | |

⁴ H4GH5F - S4Q5F HEIGHT-FEET-W4

3 months

7 feet

1 1 inch

| Туре | | Code | |
|---------------|--------|-------------------------------|--|
| Measurement U | nit | numeric | |
| H4GH5F | | 5F. How tall are you in feet? | |
| 4 | 4 feet | | |
| 5 | 5 feet | | |
| 6 | 6 feet | | |
| | | | |

★ H4GH5I - S4Q5I HEIGHT-INCHES-W4

| Туре | | Code | |
|----------------|----------|---------------------------------|--|
| Measurement Ur | nit | numeric | |
| H4GH5I | | 5I. How tall are you in inches? | |
| 0 | 0 inches | | |

| 2 | 2 inches |
|----|-----------|
| 3 | 3 inches |
| 4 | 4 inches |
| 5 | 5 inches |
| 6 | 6 inches |
| 7 | 7 inches |
| 8 | 8 inches |
| 9 | 9 inches |
| 10 | 10 inches |
| 11 | 11 inches |

% H4GH6 - S4Q6 WEIGHT-LBS-W4

| Туре | Numeric (Double) |
|-------|---|
| H4GH6 | 6. What is your current weight in pounds? |

% H4GH7 - S4Q7 WHAT YOU THINK OF YOUR WEIGHT-W4

| Туре | Code | |
|------------------|---|--|
| Measurement Unit | numeric | |
| H4GH7 | 7. How do you think of yourself in terms of weight? | |
| | | |

| 1110117 | 7. How do you chink or yourself in t |
|---------|--------------------------------------|
| 1 | very underweight |
| 2 | slightly underweight |
| 3 | about the right weight |
| 4 | slightly overweight |
| 5 | very overweight |

% H4GH8 - S4Q8 NUM TIMES FAST FOOD LAST 7 DAYS-W4

| Туре | Numeric (Double) |
|-------|---|
| H4GH8 | 8. How many times in the past seven days did you eat food from a fast food |
| | restaurant, such as McDonald's, Burger King, Wendy's, Arby's, Pizza Hut, Taco Bell, or Kentucky Fried Chicken or a local fast food restaurant? |

₱ H4GH9 - S4Q9 NUM NON-DIET SWEET DRINKS-W4

| Туре | Numeric (Double) | |
|------|------------------|--|
|------|------------------|--|

| H4GH9 | 9. In the past 7 days, how many regular (non-diet) sweetened drinks did you |
|-------|---|
| | have? Include regular soda, juice drinks, sweetened tea or coffee, energy |
| | drinks, flavored water, or other sweetened drinks. |

| [™] H4GH10 - S4Q10 NUM DIET DRINKS LAST 7 DAYS-W4 | | |
|--|--|--|
| Туре | Numeric (Double) | |
| H4GH10 | 10. In the past 7 days, how many diet or low-calorie drinks did you have? Include diet sodas, unsweetened tea or coffee, or other drinks sweetened with artificial sweeteners. | |

| ⋘ H4GH11⊦ | H - S4Q11H | LAST ATE/DRANK HOUR- | -W4 |
|------------------|------------|---|-----|
| Туре | Code | | |
| Measurement Ur | nit | numeric | |
| H4GH11H | | 11H. At what time did you last eat or drink anything other than water including sugar-containing candy or gum? [Hour] | |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 | | |
| 6 | 6 | | |
| 7 | 7 | | |
| 8 | 8 | | |
| 9 | 9 | | |
| 10 | 10 | | |
| 11 | 11 | | |
| 12 | 12 | | |

| № H4GH11M - S4Q11M LAST ATE/DRANK MINUTE-W4 | | |
|---|--|--|
| Туре | Numeric (Double) | |
| H4GH11M | 11M. At what time did you last eat or drink anything other than water, including sugar-containing candy or gum? [Minute] | |

SH4GH11T - S4Q11T LAST ATE/DRANK AM/PM-W4

| Туре | Type Code | | |
|---------------|-----------|---|--|
| Measurement U | nit | numeric | |
| H4GH11T | | 11T. At what time did you last eat or drink anything other than water, including sugar-containing candy or gum? [am/pm] | |
| 1 | am | | |
| 2 | pm | | |

% H4GH12 - S4Q12 DRINK CAFFEINE LAST 24HRS-W4

| Туре | e Code | | |
|---------------|--------------------|--|--|
| Measurement U | ement Unit numeric | | |
| H4GH12 | | 12. Did you drink a caffeinated beverage (e.g., coffee, tea or soda) in the past 24 hours? | |
| 0 | no | | |
| 1 | 1 yes | | |

[™] H4GH13H - S4Q13H TIME OF LAST CAFFEINE BEV HR-W4

| Туре | Code | |
|------------------|---|--|
| Measurement Unit | numeric | |
| H4GH13H | 13H. At what time did you last drink a caffeinated beverage? [Hour] | |
| 1 1 | | |

| п40п15п | | 15H. At what time did you last drill |
|---------|----|--------------------------------------|
| 1 | 1 | |
| 2 | 2 | |
| 3 | 3 | |
| 4 | 4 | |
| 5 | 5 | |
| 6 | 6 | |
| 7 | 7 | |
| 8 | 8 | |
| 9 | 9 | |
| 10 | 10 | |
| 11 | 11 | |
| 12 | 12 | |
| | | |

[™] H4GH13M - S4Q13M TIME OF LAST CAFFEINE BEV MIN-W4

| Туре | Numeric (Double) |
|---------|---|
| H4GH13M | 13M. At what time did you last drink a caffeinated beverage? [Minute] |

| ↑ H4GH13T - S4Q13T TIME OF LAST CAFFENE BEV AM/PM-W4 ↑ Market Properties ↑ Market Pro | | | |
|--|---|--|-----------------------------------|
| Туре | Code | | |
| Measurement Unit numeric | | | |
| H4GH13T | H4GH13T 13T. At what time did you last drink a caffeinated beverage? [am/pr | | k a caffeinated beverage? [am/pm] |
| 1 | am | | |
| 2 | pm | | |

% H4HS1 - S5Q1 BEST DESCRIBE CURR/HEALTH INS-W4 Code Type Measurement Unit numeric H4HS1 1. Which of the following best describes your current health insurance situation? 1 you have no health insurance 2 you get insurance through work 3 you get insurance through a union 4 you get insurance through school 5 you are covered by your husband's or wife's insurance 6 you are covered by your parent's insurance 7 you are covered because you are active duty military 8 you buy private insurance yourself

9 you are on Medicaid

10 you are covered through the Indian Health Service

11 you do not know what your health insurance is

| Туре | Code | |
|------------------|---------|--|
| Measurement Unit | numeric | |

| H4HS2A 2A. Why do you not have health insurance? Please tell me yes or no at the list of options. You are not offered health insurance through wor school. | | • | | |
|---|-----|-----|--|--|
| (|) r | no | | |
| 1 | L y | yes | | |

Type Code Measurement Unit numeric H4HS2B 2B. Why do you not have health insurance? Please tell me yes or no as I read the list of options. It is too expensive.

1 yes

| Туре | Type Code | | |
|--------------------------|-----------|--|--|
| Measurement Unit numeric | | | |
| H4HS2C | | 2C. Why do you not have health in the list of options. You do not need | surance? Please tell me yes or no as I read dor want health insurance. |
| 0 | no | | |
| 1 | yes | | |

| ↑ H4HS2D - S5Q2D WHY NO HLTH INS-DENIED INSUR-W4 | | | |
|--|------------------|--|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4HS2D | | 2D. Why do you not have health in the list of options. You were denied | surance? Please tell me yes or no as I read d health insurance. |
| 0 | no | | |
| 1 | yes | | |
| 5 | not asked on pre | etest | |

| [™] H4HS3 - S5Q3 # MONTHS HAVE HEALTH INSURANCE-W4 | | |
|---|---------|--|
| Туре | Code | |
| Measurement Unit | numeric | |

| H4HS3 | | 3. Over the past 12 months, how minsurance? | nany months did you have health |
|-------|-----------|---|---------------------------------|
| 0 | 0 months | | |
| 1 | 1 month | | |
| 2 | 2 months | | |
| 3 | 3 months | | |
| 4 | 4 months | | |
| 5 | 5 months | | |
| 6 | 6 months | | |
| 7 | 7 months | | |
| 8 | 8 months | | |
| 9 | 9 months | | |
| 10 | 10 months | | |
| 11 | 11 months | | |
| 12 | 12 months | | |

| ★ H4HS4 - S5Q4 PAST 12/MON NEEDED MED CARE-W4 | | | |
|---|-----|---|---|
| Type Code | | | |
| Measurement Unit | | numeric | |
| H4HS4 | | 4. Has there been any time in the particular should get medical care, but you d | past 12 months when you thought you lid not? |
| 0 | no | | |
| 1 | ves | | |

| Туре | | Code | |
|--------------------------|-----|--|--|
| Measurement Unit numeric | | numeric | |
| H4HS5 | | 5. In the past 12 months, did a health problem get worse because you did not get care when you thought you should? | |
| 0 | no | | |
| 1 | yes | | |

MH4HS6 - S5Q6 LOCATION HEALTH CARE FACILITY-W4

| Туре | | Code | |
|---------------|---------------------------------------|---------------------------------|-----------------------------------|
| Measurement U | nit | numeric | |
| H4HS6 | | 6. Where do you usually go when | you are sick or need health care? |
| 1 | never get sick or | need health care | |
| 2 | hospital-based cl | inic | |
| 3 | hospital emergency room | | |
| 4 | community health center or clinic | | |
| 5 | health maintenance organization (HMO) | | |
| 6 | private doctor's office | | |
| 7 | school or college clinic | | |
| 8 | military hospital or clinic | | |
| 9 | clinic at work | | |
| 10 | some other place | 2 | |

% H4HS7 - S5Q7 LAST ROUTINE CHECK-UP-W4

| Туре | | Code | |
|------------------|--|-------------------------------------|---------------------|
| Measurement Unit | | numeric | |
| H4HS7 | | 7. How long ago did you last have a | a routine check-up? |
| 1 | within the past 3 | months | |
| 2 | 4 to 6 months ago | | |
| 3 | 7 to 9 months ag | 0 | |
| 4 | 1 10 to 12 months ago | | |
| 5 | longer than 1 year ago but less than 2 years ago | | |
| 6 | 2 years ago or longer | | |
| 7 | never | | |

% H4HS8 - S5Q8 PAST 12 MON DENTAL EXAM-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4HS8 | | 8. In the past 12 months have you dental hygienist? | had a dental examination by a dentist or |
| 0 | no | | |

1 yes

% H4HS9 - S5Q9 PAST12 MON PSYCHO/COUNSELING-W4

| Туре | | Code | |
|------------------|-------|---|--|
| Measurement Unit | | numeric | |
| H4HS9 | | 9. In the past 12 months have you received psychological or emotional counseling? | |
| 0 | no | | |
| 1 | 1 yes | | |

% H4ID1 - S06Q1 LIMIT:MODERATE ACTIVITIES-W4

| Туре | | Code | |
|--|--------------------|---------|--|
| Measurement Unit numeric | | numeric | |
| H4ID1 1. How much does your health now limit you in these activities: mod activities, such as moving a table, pushing a vacuum cleaner, bowling golf? | | · | |
| 1 | not limited | | |
| 2 | 2 limited a little | | |
| 3 limited a lot | | | |

% H4ID2 - S06Q2 LIMIT:CLIMB SEV. FLIGHT STAIRS-W4

| | Туре | | Code | |
|-------|------------------|------------------|--|--|
| | Measurement Unit | | numeric | |
| H4ID2 | | | 2. How much does your health now limit you in: climbing several flights of stairs? | |
| | 1 | not limited | | |
| | 2 | limited a little | | |
| | 3 limited a lot | | | |

% H4ID3 - S06Q3 LIMIT CAUSE BY COND>YR/RECENT-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4ID3 | 3. Is your limitation in activities caused by a condition that has lasted more |
| | than a year, or by a condition that has developed recently? |

| 1 | lasted more than a year |
|---|-------------------------|
| 2 | developed recently |

★ H4ID4 - S06Q4 USE BRACE, CANE, WHEELCHAIR-W4

| Туре | | Code | |
|--------------------------|-------|---|---|
| Measurement Unit numeric | | numeric | |
| | | 4. Do you use a brace, cane, wheel condition? | chair or other device because of a physical |
| 0 | no | | |
| 1 | 1 yes | | |

₱ ₩ H4ID5A - S06Q5A EVER BEEN DX CANCER/LEUKEMIA-W4

| Туре | | Code | |
|--------------------------|-----|---|--|
| Measurement Unit numeric | | numeric | |
| H4ID5A | | 5A. Has a doctor, nurse or other health care provider ever told you that you have or had: cancer or lymphoma or leukemia? Don't include skin cancer, except melanoma? | |
| 0 | no | | |
| 1 | yes | | |

₱ H4ID6A - S06Q6A AGE DX CANCER/LEUKEMIA-W4

| Туре | Numeric (Double) |
|--------|---|
| H4ID6A | 6A. How old were you when the doctor, nurse or other health care provider first told you? |

% H4ID5B - S06Q5B HIGH CHOLESTEROL/LIPIDS/TRIG-W4

| Туре Соде | | | |
|------------------|-------|--|--|
| Measurement Unit | | numeric | |
| H4ID5B | | 5B. Has a doctor, nurse or other health care provider ever told you that you have or had: high blood cholesterol or triglycerides or lipids? | |
| 0 | no | | |
| 1 | 1 yes | | |

MH4ID6B - S06Q6B AGE DX HIGH CHOLEST/LIPID/TRIG-W4 MH4ID6B - S06Q6B - S06Q6B - S06Q6B MH4ID6B - S06Q6B - S06Q6B MH4ID6B - S06Q6B - S06Q6B MH4ID6B -

| Туре | Numeric (Double) |
|--------|---|
| H4ID6B | 6B. How old were you when the doctor, nurse or other health care provider |
| | diagnosed you with high blood cholesterol or triglycerides or lipids? |

Type Code Measurement Unit H4ID5C 5C. Has a doctor, nurse or other health care provider ever told you that you have or had: high blood pressure or hypertension {if female add, when you were not pregnant}?

H4ID6C - S06Q6C AGE DX HIGH BLOOD PRESSURE-W4 Type Numeric (Double) H4ID6C 6C. How old were you when the doctor, nurse or other health care provider diagnosed you with high blood pressure or hypertension?

1 yes

| ⁴ H4ID5D - S06Q5D EVER BEEN DX WITH DIABETES-W4 | | | |
|---|-----|---------|--|
| Туре | | Code | |
| Measurement Ur | nit | numeric | |
| H4ID5D | | · · | ealth care provider ever told you that you iabetes {if female add, when you were not |
| 0 | no | | |
| 1 | yes | | |

| M4ID6D - S06Q6D AGE DX WITH DIABETES-W4 | | |
|---|--|--|
| Туре | Numeric (Double) | |
| H4ID6D | 6D. How old were you when the doctor, nurse or other health care provider diagnosed you with high blood sugar or diabetes? | |

| M4ID5E - S06Q5E EVER BEEN DX HEART DISEASE-W4 | | |
|---|---------|--|
| Туре | Code | |
| Measurement Unit | numeric | |

| H4ID5E | | 5E. Has a doctor, nurse or other he have or had: heart disease? | ealth care provider ever told you that you |
|--------|-----|---|--|
| 0 | no | | |
| 1 | yes | | |

H4ID6E - S06Q6E AGE DX HEART DISEASE-W4 Type Numeric (Double) H4ID6E 6E. How old were you when the doctor, nurse or other health care provider diagnosed you with heart disease?

| ♣ H4ID5F - S06Q5F EVER BEEN DX ASTHM/CR BRN/EMPH-W4 | | | |
|---|-----|---|---|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4ID5F | | 5F. Has a doctor, nurse or other he have or had: asthma, chronic bron | ealth care provider ever told you that you chitis or emphysema? |
| 0 | no | | |
| 1 | yes | | |

| ♣ H4ID6F - S06Q6F AGE DX ASTHMA/CHRN BRONC/EMPHY-W4 | | |
|---|--|--|
| Туре | Numeric (Double) | |
| H4ID6F | 6F. How old were you when the doctor, nurse or other health care provide diagnosed you with asthma, chronic bronchitis or emphysema? | |

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4ID5G | | 5G. Has a doctor, nurse or other health care provider ever told you that you | |
| | | have or had: migraine headaches? | |
| 0 | no | | |
| 1 | yes | | |

| ₱ H4ID6G - S06Q6G AGE DX MIGRAINE HEADACHES-W4 | | |
|--|--|--|
| Туре | Numeric (Double) | |
| H4ID6G | 6G. How old were you when the doctor, nurse or other health care provider diagnosed you with migraine headaches? | |

★ H4ID5H - S06Q5H EVER BEEN DX WITH DEPRESSION-W4

| Туре | | Code | |
|------------------|-------|---|--|
| Measurement Unit | | numeric | |
| H4ID5H | | 5H. Has a doctor, nurse or other health care provider ever told you that you have or had: depression? | |
| 0 | no | | |
| 1 | 1 yes | | |

% H4ID6H - S06Q6H AGE DX DEPRESSION-W4

| Туре | Numeric (Double) |
|--------|---|
| H4ID6H | 6H. How old were you when the doctor, nurse or other health care provider |
| | diagnosed you with depression? |

% H4ID5I - S06Q5I EVER BEEN DX PTSD-W4

| Туре | | Code | | |
|------------------|-------|---|--|--|
| Measurement Unit | | numeric | | |
| H4ID5I | | 5I. Has a doctor, nurse or other health care provider ever told you that you have or had: post-traumatic stress disorder or PTSD? | | |
| 0 | no | | | |
| 1 | 1 yes | | | |

₱ ₩ H4ID6I - S06Q6I AGE DX PST TRAU STR DIS(PTSD)-W4

| Туре | Numeric (Double) |
|--------|---|
| H4ID6I | 6I. How old were you when the doctor, nurse or other health care provider |
| | diagnosed you with post-traumatic stress disorder? |

% H4ID5J - S06Q5J EVER BEEN DX PANIC/ANXIETY DIS-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4ID5J | | 5J. Has a doctor, nurse or other health care provider ever told you that you have or had: anxiety or panic disorder? | |
| 0 | no | | |
| 1 yes | | | |

% H4ID6J - S06Q6J AGE DX PANIC/ANXIETY DISORDER-W4

| Туре | Numeric (Double) |
|--------|---|
| H4ID6J | 6J. How old were you when the doctor, nurse or other health care provider |
| | diagnosed you with anxiety or panic disorder? |

SH4ID5K - S06Q5K EVER BEEN DX W/EPILEPSY/SEIZ-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4ID5K | | 5K. Has a doctor, nurse or other health care provider ever told you that you have or had: epilepsy or another seizure disorder? | |
| 0 | no | | |
| 1 yes | | | |

★ H4ID6K - S06Q6K AGE DX EPILEPSY/SEIZURE DIS-W4

| Туре | Numeric (Double) |
|--------|--|
| H4ID6K | 6K. How old were you when the doctor, nurse or other health care provider diagnosed you with epilepsy or another seizure disorder? |

★ H4ID5L - S06Q5L EVER BEEN DX ADD/ADHD-W4

| Туре | | Code | |
|------------------|-----|---|---|
| Measurement Unit | | numeric | |
| H4ID5L | | 5L. Has a doctor, nurse or other he have or had: attention problems o | ealth care provider ever told you that you r ADD or ADHD? |
| 0 | no | | |
| 1 | yes | | |

★ H4ID6L - S06Q6L AGE DX ADD/ADHD-W4

| Туре | Numeric (Double) |
|--------|---|
| H4ID6L | 6L. How old were you when the doctor, nurse or other health care provider |
| | diagnosed you with attention problems or ADD or ADHD? |

M H4ID5M - S06Q5M EVER BEEN DX HIV/AIDS-W4 M H4ID5M - S06Q5M - S06Q5M - S06Q5M M H4ID5M - S06Q5M - S06Q5M M H4ID5M - S06Q5M - S06Q5M M H4ID5M - S06Q5M M H4ID5M

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4ID5M | | 5M. Has a doctor, nurse or other health care provider ever told you that you have or had: HIV/AIDS? | |
|--------|-----|---|--|
| 0 | no | | |
| 1 | yes | | |

★ H4ID6M - S06Q6M AGE DX HIV/AIDS-W4

| Туре | Numeric (Double) |
|--------|--|
| H4ID6M | 6M. How old were you when the doctor, nurse or other health care provider diagnosed you with HIV/AIDS? |

★ H4ID5N - S06Q5N EVER BEEN DX HEPATITIS C-W4

| Туре | | Code | |
|---------------|-----|---|--|
| Measurement U | nit | numeric | |
| H4ID5N | | 5N. Has a doctor, nurse or other he have or had: Hepatitis C? | ealth care provider ever told you that you |
| 0 | no | | |
| 1 | ves | | |

₱ H4ID6N - S06Q6N AGE DX HEPATITIS C-W4

| Туре | Numeric (Double) |
|--------|---|
| H4ID6N | 6N. How old were you when the doctor, nurse or other health care provider |
| | diagnosed you with Hepatitis C? |

% H4ID7 - S06Q7 SERIOUS INJURY PAST YEAR-W4

| Туре | | Code |
|---------------|-----|---|
| Measurement U | nit | numeric |
| H4ID7 | | 7. In the past 12 months, have you suffered any serious injuries? For example broken bones, cuts or lacerations, burns, torn muscles, tendons or ligaments, or other injuries that interfered with your ability to perform daily tasks. |
| 0 | no | |
| 1 | yes | |

% H4ID8 - S06Q8 MVA WITHIN PAST YEAR-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4ID8 | | 8. In the past 12 months, were you involved in a motor vehicle accident? | |
|-------|-----|--|--|
| 0 | no | | |
| 1 | yes | | |

Type Code Measurement Unit numeric H4ID9A 9A. Have you had gum disease (gingivitis; periodontal disease) or tooth loss because of cavities in the last four weeks?

1 yes

Type Code Measurement Unit numeric H4ID9B 9B. Have you had an active infection in the last four weeks? 0 no 1 yes

| MH4ID9C - S06Q9C SUSTAIN INJURY LAST MONTH-W4 | | |
|---|--|--|
| Туре | Code | |
| Measurement Unit | numeric | |
| H4ID9C | 9C. Have you had an injury in the last four weeks? | |
| 0 no | | |
| 1 yes | | |

| ↑ H4ID9D - S06Q9D ACUTE ILLNESS LAST MONTH-W4 | | | |
|---|-------|---|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4ID9D | | 9D. Have you had an acute illness in the last four weeks? | |
| 0 | no | | |
| 1 | 1 yes | | |

% H4ID9E - S06Q9E SURGERY LAST MONTH-W4

| Туре | | Code | |
|------------------|-------|-------------------------------------|----------------|
| Measurement Unit | | numeric | |
| H4ID9E | | 9E. Have you had surgery in the las | st four weeks? |
| 0 | no | | |
| 1 | 1 yes | | |

% H4ID9F - S06Q9F HAY FEVER SXS LAST MONTH-W4

| Туре | | Code | |
|------------------|-------|------------------------------------|--|
| Measurement Unit | | numeric | |
| H4ID9F | | 9F. Have you had active seasonal a | llergies (hay fever) in last four weeks? |
| 0 | no | | |
| 1 | 1 yes | | |

SH4ID9G - S06Q9G NONE OF ABOVE-W4

| Туре | | Code | |
|------------------|-----|----------------------------------|----------------------------|
| Measurement Unit | | numeric | |
| H4ID9G | | 9G. Have you had none of the abo | ve in the last four weeks? |
| 0 | no | | |
| 1 | ves | | |

% H4ID10A - S06Q10A FLU SXS-PAST 2 WEEKS-W4

| Туре | | Code | |
|------------------|--|--|--|
| Measurement Unit | | numeric | |
| H4ID10A | | 10A. Have you had cold or Flu-like symptoms such as sore throat, runny nose, or cough in the last two weeks? | |
| 0 no | | | |
| 1 yes | | | |

MH4ID10B - S06Q10B FEVER-PAST 2 WEEKS-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4ID10B | 10B. Have you had fever in the last two weeks? |

| 0 | no |
|---|-----|
| 1 | yes |

| Туре | | Code | |
|------------------|-------|-----------------------------------|---------------------|
| Measurement Unit | | numeric | |
| H4ID10C | | 10C. Have you had night sweats in | the last two weeks? |
| 0 | no | | |
| 1 | 1 yes | | |

% H4ID10D - S06Q10D DIARR/NAUSEA/VOMIT PAST 2 WKS-W4

| Туре | | Code | |
|------------------|----|----------------------------------|---|
| Measurement Unit | | numeric | |
| H4ID10D | | 10D. Have you had nausea or vomi | ting or diarrhea in the last two weeks? |
| 0 | no | | |
| 1 yes | | | |

% H4ID10E - S06Q10E BLOODY STOOL-PAST 2 WEEKS-W4

| Туре | | Code | |
|------------------|-----|-------------------------------------|---|
| Measurement Unit | | numeric | |
| H4ID10E | | 10E. Have you had blood in stool (f | feces) or in urine in the last two weeks? |
| 0 | no | | |
| 1 | yes | | |

% H4ID10F - S06Q10F POLYURIA-PAST 2 WEEKS-W4

| Туре | | Code | |
|----------------|-----|---|--|
| Measurement Ur | nit | numeric | |
| H4ID10F | | 10F. Have you had frequent urination in the last two weeks? | |
| 0 | 10 | | |
| 1 | yes | | |

| TAN THIS TO COUNTY TO STATE THE TO THE TO THE TOTAL THE | |
|---|------|
| Туре | Code |

| Measurement Unit | | numeric | |
|------------------|-----|---|--|
| H4ID10G | | 10G. Have you had skin rash or abscess in the last two weeks? | |
| 0 | no | | |
| 1 | yes | | |

H4ID10H - S06Q10H NONE OF ABOVE SYMPTOMS-W4 Type Code Measurement Unit numeric H4ID10H 10H. Have you had none of the above in the last two weeks? 0 no 1 yes

| ⁴ H4ID11 - | S06Q11 AS | PIRIN/ASA-CONTAINING PROD-W4 |
|------------------|-----------|--|
| Туре | | Code |
| Measurement Unit | | numeric |
| H4ID11 | | 11. Regarding your current medication use: In the past 24 hours, have you taken aspirin or aspirin-containing medications including cold and allergy medications or headache powders? Do not include acetaminophen for example, Tylenol, or ibuprofen, for example, Advil, Motrin or Nuprin. Some examples of aspirin-containing medications include: Anacin, Aspirin, B C.Backache Relief Extra Strength, Bayer, Excedrin, Goody's, Pain Relief, Pain Reliever Added Strength, Vanquish |
| 0 no | | |
| 1 | 1 yes | |

| % H4ID12 - | S06Q12 US | SING OTHER NSAID(S)-W4 |
|-------------------|-----------|---|
| Туре | | Code |
| Measurement Ur | nit | numeric |
| H4ID12 | | 12. In the past 24 hours, have you taken other anti-inflammatory medications? Do not include acetaminophen for example, Tylenol or aspirincontaining medications. Some examples of those include: Advil, Aleve, Ibuprofen, Motrin, Naproxen, Nuprin |
| 0 | no | |
| 1 | yes | |

% H4ID13 - S06Q13 TOTAL BLINDNESS ONE/BOTH EYES-W4

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| H4ID13 | | 13. Do you have total blindness in one or both eyes? | |
| 2 | no | | |
| 3 | yes, one eye | | |
| | | | |

% H4ID14 - S06Q14 USE GLASSES OR CONTACTS-W4

4 yes, both eyes

| Туре | | Code | |
|------------------|----------------|--|--|
| Measurement Unit | | numeric | |
| H4ID14 | | 14. Do you use eyeglasses, contact lenses, both, or neither for vision correction? | |
| 1 | eyeglasses | | |
| 2 | contact lenses | | |
| 3 | both | | |
| 4 | neither | | |

% H4ID15 - S06Q15 W/CORRECTION HOW IS EYESIGHT-W4

| Туре | | Code | |
|------------------|-----------|-------------------------------------|----------------------------|
| Measurement Unit | | numeric | |
| H4ID15 | | 15. With eyeglasses or contact lens | ses, how is your eyesight? |
| 1 | excellent | | |
| 2 | good | | |
| 3 | fair | | |
| 4 | poor | | |

% H4ID16 - S06Q16 EVER WORN HEARING AID-W4

5 very poor

| Туре | Code |
|------------------|---------------------------------------|
| Measurement Unit | numeric |
| H4ID16 | 16. Have you ever worn a hearing aid? |

| 0 | no |
|---|-----|
| 1 | yes |

% H4ID17 - S06Q17 BEST DESCRIBES UNAIDED HEARING-W4

| Туре | | Code | |
|------------------|--------------------------|--|--|
| Measurement Unit | | numeric | |
| H4ID17 | | 17. Which statement best describe other assistive devices? | es your hearing without a hearing aid or |
| 1 | excellent | | |
| 2 | good | | |
| 3 | a little trouble | | |
| 4 | moderate hearing trouble | | |
| 5 | a lot of trouble | | |
| 6 | deaf | | |

% H4ID18 - S06Q18 STUTTERING STAMMERING PROBLEM-W4

| Туре | | Code | |
|----------------|-----|-----------------------------------|-------------------------|
| Measurement Ur | nit | numeric | |
| H4ID18 | | 18. Do you have a problem with st | uttering or stammering? |
| 0 | no | | |
| 1 | yes | | |

SH4ID19 - S06Q19 BEST DESCRIBES STUTT/STAM PROB-W4

| Туре | | Code |
|---------------|----------|--|
| Measurement U | nit | numeric |
| H4ID19 | | 19. How would you describe your stuttering or stammering at this time? |
| 1 | mild | |
| 2 | moderate | |
| 3 | SAVATA | |

% H4ID20 - S06Q20 EXPER TINNITUS W/I PAST YEAR-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| | | , | u been bothered by ringing, roaring, or tus) that lasts for 5 minutes or more? |
|---|-----|---|--|
| 0 | no | | |
| 1 | yes | | |

Type Code Measurement Unit numeric H4ID21 21. How long have you been bothered by this ringing, roaring, or buzzing in your ears or head? 1 <3 months 2 3-11 months 3 1-2 years 4 3-4 years 5 5-9 years 6 10-14 years

7 15 years or more

Type Code Measurement Unit numeric H4ID22 22. In the past 12 months, how often have you had this ringing, roaring, or buzzing in your ears or head? 1 almost always 2 at least once a day 3 at least once a week 4 at least once a month 5 less frequently than once a month

| ₱ H4ID23 - S06Q23 VOICE PROBLEMS W/I PAST YEAR-W4 | | |
|---|---------|--|
| Туре | Code | |
| Measurement Unit | numeric | |

| H4ID23 | | problem, we mean was there any t | u had any problem with your voice? By any time when your voice was hoarse, raspy, ot work, perform, or sound as you feel it |
|--------|--|----------------------------------|---|
| 0 | no | | |
| 1 | yes, but the problem only lasted 1 or 2 days | | |
| 2 | yes, and the problem lasted 3 or more days | | |
| 3 | yes, but unknow | n - how long lasted | |

MH4ID24 - S06Q24 FREQ VOICE PROBLEMS PAST YEAR-W4

| Туре | | Code | |
|------------------|--|---|--|
| Measurement Unit | | numeric | |
| H4ID24 | | 24. In the past 12 months, how oft breathy? | en has your voice been hoarse, raspy, or |
| 0 | none | | |
| 1 | 1 or 2 days in the past 12 months | | |
| 2 | once a month or less (3-12 days in the past 12 | | |

| | months) |
|---|---------------------|
| 3 | 2 or 3 days a month |
| 2 | 1 or 2 days a week |
| | |

5 3 to 5 days a week6 every day, or almost every day

👫 H4ID25 - S06Q25 DIFFICULTY PROJECT/HEAR LST YR-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4ID25 | 25. In the past 12 months, how often have you had difficulty being heard or trouble projecting your voice? |
| 0 | |

| 0 | none |
|---|--|
| 1 | 1 or 2 days in the past 12 months |
| 2 | once a month or less (3-12 days in the past 12 months) |
| 3 | 2 or 3 days a month |
| 4 | 1 or 2 days a week |

| 5 | 3 to 5 days a week |
|---|--------------------------------|
| 6 | every day, or almost every day |

% H4ID26 - S06Q26 DOES VOICE PROB AFFECT LIFE-W4

| Type | | Code | |
|------------------|-------------------------|---|---|
| Measurement Unit | | numeric | |
| H4ID26 | | 26. How often does a problem wit working (professional) life? | h your voice affect your personal, social, or |
| 0 | none | | |
| 1 | 1 or 2 days in the | e past 12 months | |
| 2 | once a month or months) | less (3-12 days in the past 12 | |
| 3 | 2 or 3 days a month | | |
| 4 | 1 or 2 days a week | | |
| 5 | 5 3 to 5 days a week | | |

6 every day, or almost every day

% H4SP1H - S7Q1H HR USUALLY WAKE UP WORKDAYS-W4

| Type | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4SP1H | | 1H. On days that you go to work, school or similar activities, what time do you usually wake up? [Hour] | |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 | | |
| 6 | 6 | | |
| 7 | 7 | | |
| 8 | 8 | | |
| 9 | 9 | | |
| 10 | 10 | | |
| 11 | 11 | | |

| 12 | 13 |
|----|----|
| 12 | 12 |

SHASP1M - S7Q1M MIN USUALLY WAKE UP WORKDAYS-W4

| Туре | Numeric (Double) |
|--------|---|
| H4SP1M | 1M. On days that you go to work, school or similar activities, what time do |
| | you usually wake up? [Minute] |

% H4SP1T - S7Q1T AM/PM USUALLY WAKE UP WORKDAYS-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4SP1T | | 1T. On days that you go to work, school or similar activities, what time do you usually wake up? [am/pm] | |
| 1 | am | | |
| 2 pm | | | |

| Туре | | Code | |
|------------------|---|--|--|
| Measurement Unit | | numeric | |
| H4SP2H | | 2H. On days when you go to work, you usually go to sleep the night o | school, or similar activities, what time do r day before? [Hour] |
| 1 | 1 | | |

| | you asken y go to sicep the hight of |
|----|--------------------------------------|
| 1 | 1 |
| 2 | 2 |
| 3 | 3 |
| 4 | 4 |
| 5 | 5 |
| 6 | 6 |
| 7 | 7 |
| 8 | 8 |
| 9 | 9 |
| 10 | 10 |
| 11 | 11 |
| 12 | 12 |

😘 H4SP2M - S7Q2M MIN USUAL BEDTIME WORKDAYS-W4

| Туре | Numeric (Double) | |
|--------|--|--|
| H4SP2M | 2M. On days when you go to work, school, or similar activities, what time do | |
| | you usually go to sleep the night or day before? [Minute] | |

😘 H4SP2T - S7Q2T AM/PM USUAL BEDTIME WORKDAYS-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4SP2T | | 2T. On days when you go to work, school, or similar activities, what time do you usually go to sleep the night or day before? [am/pm] | |
| 1 | am | | |
| 2 pm | | | |

% H4SP3H - S7Q3H HR USUALLY WAKE UP DAYS OFF-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4SP3H | | 3H. On days that you don't have to usually wake up? [Hour] | get up at a certain time, what time do you |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 | | |
| 6 | 6 | | |
| 7 | 7 | | |
| 8 | 8 | | |
| 9 | 9 | | |
| 10 | 10 | | |
| 11 | 11 | | |
| 12 | 12 | | |

₱ H4SP3M - S7Q3M MIN USUALLY WAKE UP DAYS OFF-W4

| Туре | Numeric (Double) |
|--------|---|
| H4SP3M | 3M. On days that you don't have to get up at a certain time, what time do you usually wake up? [Minute] |

★ H4SP3T - S7Q3T AM/PM USUALLY WAKE UP DAYS OFF-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4SP3T | | 3T. On days that you don't have to get up at a certain time, what time do you usually wake up? [am/pm] | |
| 1 | am | | |
| 2 pm | | | |

[™] H4SP4H - S7Q4H HR USUAL BEDTIME DAYS OFF-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4SP4H | | 4H. On days that you don't have to get up at a certain time, what time do you usually go to sleep the night or day before? [Hour] | |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 | | |
| 6 | 6 | | |
| 7 | 7 | | |
| 8 | 8 | | |
| 9 | 9 | | |
| 10 | 10 | | |
| 11 | 11 | | |
| 12 | 12 | | |

SH4SP4M - S7Q4M MIN USUAL BEDTIME DAYS OFF-W4

| Туре | Numeric (Double) | |
|--------|---|--|
| H4SP4M | 4M. On days that you don't have to get up at a certain time, what time do you | |
| | usually go to sleep the night or day before? [Minute] | |

🤏 H4SP4T - S7Q4T AM/PM USUAL BEDTIME DAYS OFF-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4SP4T | | 4T. On days that you don't have to get up at a certain time, what time do you usually go to sleep the night or day before? [am/pm] | |
| 1 | am | | |
| 2 pm | | | |

% H4SP5 - S7Q5 HOW OFTEN TROUBLE FALLING ASLEEP-W4

| - | Туре | | Code | |
|---|------------------|------------------------------|---|--|
| ı | Measurement Unit | | numeric | |
| ı | H4SP5 | | 5. Over the past four weeks, how often did you have trouble falling asleep? | |
| | 0 | never in the past four weeks | | |
| | 1 | less than once a week | | |
| | 2 | 1 or 2 times a week | | |
| | 3 | 3 or 4 times a week | | |
| | 4 | 5 or more times a week | | |

% H4SP6 - S7Q6 HOW OFTEN TROUBLE STAYING ASLEEP-W4

| | Туре | | Code | |
|------------------|----------------------|-------------------|------------|--|
| Measurement Unit | | nit | numeric | |
| | H4SP6 | | • | often did you have trouble staying asleep e, you woke up several times at night or to? |
| | 0 | never in the past | four weeks | |
| | 1 | less than once a | week | |
| | 2 1 or 2 times a wee | | eek | |

% H4SP7 - S7Q7 SNORE/STOP BREATHING IN SLEEP-W4

3 3 or 4 times a week

4 5 or more times a week

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4SP7 | | 7. Based on what you have noticed or what others have told you, are there times when you snore or you stop breathing during your sleep? | |
|-------|-----|---|--|
| 0 | no | | |
| 1 | yes | | |

🦠 H4HR1 - S8Q1 WHERE RESPONDENT LIVES-W4 Type Code Measurement Unit numeric H4HR1 1. Where do you live now? That is, where do you stay most often? 1 your parents' home 2 another person's home 3 your own place (apartment, house, trailer, etc.) 4 group quarters (dormitory, barracks, group home, hospital, communal home, prison or penitentiary, etc.) 5 homeless -- that is, you have no regular place to stay 6 other

| Marters Living Now-W4 | | | | |
|-----------------------|--|---|--|--|
| Туре | | Code | | |
| Measurement Unit | | numeric | | |
| H4HR2 | | 2. What kind of group quarters are you living in? | | |
| 1 | dormitory at a so | hool | | |
| 3 | barracks in the armed services | | | |
| 4 | half-way house, social rehabilitation facility | | | |

% H4HR3 - S8Q3 RESP LIVES ALONE OR W/OTHERS-W4

| Туре | | Code | |
|------------------|--|-------------------------------------|---|
| Measurement Unit | | numeric | |
| H4HR3 | | 3. Do you live alone or with others | ? |
| 1 alone | | | |
| 2 with others | | | |

MANY PEOPLE RESP LIVES WITH-W4

| Туре | | Code | |
|---------------|-----------|---|--|
| Measurement U | nit | numeric | |
| H4HR4 | | 4. How many people live with you? Don't count yourself. If someone usually lives with you but is away temporarily include him or her. | |
| 1 | 1 person | | |
| 2 | 2 people | | |
| 3 | 3 people | | |
| 4 | 4 people | | |
| 5 | 5 people | | |
| 6 | 6 people | | |
| 7 | 7 people | | |
| 8 | 8 people | | |
| 9 | 9 people | | |
| 10 | 10 people | | |
| 11 | 11 people | | |
| 12 | 12 people | | |
| 13 | 13 people | | |
| 14 | 14 people | | |
| 15 | 15 people | | |
| 16 | 16 people | | |

% H4HR5A - S8Q5A HH MEMBER 1-GENDER-W4

| Tuno | Codo |
|-------|------|
| Type | code |
| , · · | |

| Measurement Unit | | numeric | |
|------------------|----------|---|--|
| H4HR5A | | 5A. 1st Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | 2 female | | |

₱ H4HR6A - S8Q6A HH MEMBER 1-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6A | 6A. 1st Household Member: How old is {initials}? |

SECTION SECTION SECTI

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR7A | 7A. 1st Household Member: About how old is {INITIALS}? |

| H4HR7A | | 7A. 1st Household Member: About |
|--------|----------------|---------------------------------|
| 23 | 23 years old | |
| 25 | 25 years old | |
| 30 | 30 years old | |
| 32 | 2 32 years old | |
| 36 | 36 years old | |
| 40 | 40 years old | |
| 42 | 42 years old | |
| 45 | 45 years old | |
| 46 | 46 years old | |
| 48 | 48 years old | |
| 50 | 50 years old | |
| 51 | 51 years old | |
| 52 | 52 years old | |
| 53 | 53 years old | |
| 55 | 55 years old | |
| 56 | 56 years old | |
| 57 | 57 years old | |
| 58 | 58 years old | |
| 60 | 60 years old | |
| | | |

| 63 | 63 years old |
|----|--------------|
| 70 | 70 years old |
| 76 | 76 years old |

★ H4HR8A - S8Q8A HH MEMBER 1-RELATION TO RESP-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4HR8A | 8A. 1st Household Member: What is {INITIAL'S} relationship to you? | |

| 11-11110/1 | ort. 13t Household Welliber: What i |
|------------|--|
| 1 | husband/wife |
| 2 | partner/boyfriend/girlfriend |
| 3 | son/daughter |
| 4 | brother/sister |
| 5 | brother's male partner/sister's female partner |
| 6 | sister's husband/brother's wife |
| 7 | sister's male partner/brother's female partner |
| 8 | father/mother |
| 9 | father's male partner/mother's female partner |
| 10 | mother's husband/father's wife |
| 11 | mother's male partner/father's female partner |
| 12 | father-in-law/mother-in-law |
| 13 | grandfather/grandmother |
| 14 | great-grandfather/great-grandmother |
| 15 | uncle/aunt |
| 16 | cousin |
| 17 | nephew/niece |
| 18 | other relative |
| 19 | non-relative |
| | |

SECTION SECTION : SECTION

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4HR9A | 9A. 1st Household Member: Which relationship to you? | | n description best fits {INITIALS}'s |
|--------|--|--------|--------------------------------------|
| 1 | biological son/da | ughter | |
| 2 | adopted son/dau | ghter | |
| 3 | step son/daughte | er | |
| 10 | full brother/siste | r | |
| 11 | twin brother/sist | er | |
| 12 | half brother/sister | | |
| 13 | step brother/sister | | |
| 14 | adoptive brother/sister | | |
| 20 | biological father/mother | | |
| 21 | adoptive father/mother | | |
| 22 | step father/mother who has adopted you | | |
| 23 | step father/mother | | |
| 24 | foster father/mother | | |

[™] H4HR5B - S8Q5B HH MEMBER 2-GENDER-W4

| Туре | Code | | |
|---------------|--------|----------------------------------|-------------------------|
| Measurement U | nit | numeric | |
| H4HR5B | | 5B. 2nd Household Member: Is {IN | ITIALS} male or female? |
| 1 | male | | |
| 2 | female | | |

[™] H4HR6B - S8Q6B HH MEMBER 2-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6B | 6B. 2nd Household Member: How old is {initials}? |

% H4HR7B - S8Q7B HH MEMBER 2-APPROXIMATE AGE-W4

| Туре | | Code | |
|---------------|--------------|--------------------------------|--------------------------|
| Measurement U | nit | numeric | |
| H4HR7B | | 7B. 2nd Household Member: Abou | t how old is {INITIALS}? |
| 23 | 23 years old | | |

| 25 | 25 years old |
|----|--------------|
| 28 | 28 years old |
| 30 | 30 years old |
| 32 | 32 years old |
| 35 | 35 years old |
| 36 | 36 years old |
| 38 | 38 years old |
| 40 | 40 years old |
| 46 | 46 years old |
| 48 | 48 years old |
| 50 | 50 years old |
| 54 | 54 years old |
| 55 | 55 years old |
| 56 | 56 years old |
| 57 | 57 years old |
| 60 | 60 years old |
| 62 | 62 years old |
| 63 | 63 years old |
| 70 | 70 years old |
| 72 | 72 years old |

★ H4HR8B - S8Q8B HH MEMBER 2-RELATION TO RESP-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4HR8B | 8B. 2nd Household Member: What is {INITIAL'S} relationship to you? | |
| | | |

| TT IT IT IT IT | | ODI Ella Hoasellola Michibell What |
|----------------|-------------------|------------------------------------|
| 1 | husband/wife | |
| 2 | partner/boyfrien | d/girlfriend |
| 3 | son/daughter | |
| 4 | brother/sister | |
| 5 | brother's male p | artner/sister's female partner |
| 6 | sister's husband/ | brother's wife |

description best fits {INITIALS}'s

| 7 | sister's male partner/brother's female partner |
|----|--|
| 8 | father/mother |
| 9 | father's male partner/mother's female partner |
| 10 | mother's husband/father's wife |
| 11 | mother's male partner/father's female partner |
| 12 | father-in-law/mother-in-law |
| 13 | grandfather/grandmother |
| 14 | great-grandfather/great-grandmother |
| 15 | uncle/aunt |
| 16 | cousin |
| 17 | nephew/niece |
| 18 | other relative |
| 19 | non-relative |

% H4HR9B - S8Q9B HH MEMBER 2-BEST/FIT RELATION-W4

Code

Type

| Measurement Unit H4HR9B 9B. 2nd Household Member: Which relationship to you? 1 biological son/daughter 2 adopted son/daughter 3 step son/daughter 4 step son/daughter have adopted 5 foster son/daughter 10 full brother/sister 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister 16 brother/sister in-law | | | |
|--|------------------|-------------------------|--|
| relationship to you? 1 biological son/daughter 2 adopted son/daughter 3 step son/daughter 4 step son/daughter have adopted 5 foster son/daughter 10 full brother/sister 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | Measurement Unit | | numeric |
| 2 adopted son/daughter 3 step son/daughter 4 step son/daughter have adopted 5 foster son/daughter 10 full brother/sister 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | H4HR9B | | 9B. 2nd Household Member: Which relationship to you? |
| 3 step son/daughter 4 step son/daughter have adopted 5 foster son/daughter 10 full brother/sister 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | 1 | biological son/da | aughter |
| 4 step son/daughter have adopted 5 foster son/daughter 10 full brother/sister 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | 2 | adopted son/dau | ughter |
| 5 foster son/daughter 10 full brother/sister 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | 3 | step son/daughte | er |
| 10 full brother/sister 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | 4 | step son/daughto | er have adopted |
| 11 twin brother/sister 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | 5 | foster son/daughter | |
| 12 half brother/sister 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | 10 | full brother/sister | |
| 13 step brother/sister 14 adoptive brother/sister 15 foster brother/sister | 11 | twin brother/sister | |
| 14 adoptive brother/sister 15 foster brother/sister | 12 | half brother/sister | |
| 15 foster brother/sister | 13 | step brother/sister | |
| | 14 | adoptive brother/sister | |
| 16 brother/sister in-law | 15 | foster brother/sister | |
| | 16 | brother/sister in-law | |

| 20 | biological father/mother |
|----|--|
| 21 | adoptive father/mother |
| 22 | step father/mother who has adopted you |
| 23 | step father/mother |

₱ H4HR5C - S8Q5C HH MEMBER 3-GENDER-W4

| Туре | | Code | |
|---------------|--------|-----------------------------------|------------------------|
| Measurement U | nit | numeric | |
| H4HR5C | | 5C. 3rd Household Member: Is {INI | TIALS} male or female? |
| 1 | male | | |
| 2 | female | | |

\$\frac{4}{8}\text{H4HR6C} - S8Q6C HH MEMBER 3-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6C | 6C. 3rd Household Member: How old is {initials}? |

% H4HR7C - S8Q7C HH MEMBER 3-APPROXIMATE AGE-W4

| Туре | | Code | |
|----------------|--------------|---------------------------------|--------------------------|
| Measurement Ur | nit | numeric | |
| H4HR7C | | 7C. 3rd Household Member: About | t how old is {INITIALS}? |
| 14 | 14 years old | | |
| | | | |

| 114111170 | | 7C. 3rd Household Melliber. About |
|-----------|--------------|-----------------------------------|
| 14 | 14 years old | |
| 25 | 25 years old | |
| 30 | 30 years old | |
| 40 | 40 years old | |
| 43 | 43 years old | |
| 45 | 45 years old | |
| 48 | 48 years old | |
| 50 | 50 years old | |
| 52 | 52 years old | |
| 55 | 55 years old | |
| 57 | 57 years old | |
| 70 | 70 years old | |

87 87 years old

₱ H4HR8C - S8Q8C HH MEMBER 3-RELATION TO RESP-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR8C | 8C. 3rd Household Member: What is {INITIAL'S} relationship to you? |

| 1 | husband/wife |
|----|--|
| 2 | partner/boyfriend/girlfriend |
| 3 | son/daughter |
| 4 | brother/sister |
| 5 | brother's male partner/sister's female partner |
| 6 | sister's husband/brother's wife |
| 7 | sister's male partner/brother's female partner |
| 8 | father/mother |
| 9 | father's male partner/mother's female partner |
| 10 | mother's husband/father's wife |
| 11 | mother's male partner/father's female partner |
| 12 | father-in-law/mother-in-law |
| 13 | grandfather/grandmother |
| 14 | great-grandfather/great-grandmother |
| 15 | uncle/aunt |
| 16 | cousin |
| 17 | nephew/niece |
| 18 | other relative |
| 19 | non-relative |

SECTION SECTION : SECTION

| Туре | | Code | |
|---------------|-------------------|--|--------------------------------------|
| Measurement U | nit | numeric | |
| H4HR9C | | 9C. 3rd Household Member: Which relationship to you? | n description best fits {INITIALS}'s |
| 1 | biological son/da | ughter | |

| 2 | adopted son/daughter |
|----|--------------------------------|
| 3 | step son/daughter |
| 4 | step son/daughter have adopted |
| 5 | foster son/daughter |
| 10 | full brother/sister |
| 11 | twin brother/sister |
| 12 | half brother/sister |
| 13 | step brother/sister |
| 14 | adoptive brother/sister |
| 16 | brother/sister in-law |
| 20 | biological father/mother |
| 21 | adoptive father/mother |
| 23 | step father/mother |

₱ H4HR5D - S8Q5D HH MEMBER 4-GENDER-W4

| Туре | | Code | |
|---------------|--------|---|--|
| Measurement U | nit | numeric | |
| H4HR5D | | 5D. 4th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | female | | |

\$\frac{4}{3}\$ H4HR6D - \$8Q6D HH MEMBER 4-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6D | 6D. 4th Household Member: How old is {initials}? |

★ H4HR7D - S8Q7D HH MEMBER 4-APPROXIMATE AGE-W4

| Type Code | | | |
|---------------|--------------|--------------------------------|--------------------------|
| Measurement U | nit | numeric | |
| H4HR7D | | 7D. 4th Household Member: Abou | t how old is {INITIALS}? |
| 32 | 32 years old | | |
| 42 | 42 years old | | |
| 47 | 47 years old | | |

| 50 | 50 years old |
|----|--------------|
| 53 | 53 years old |
| 67 | 67 years old |
| 75 | 75 years old |

№ H4HR8D - S8Q8D HH MEMBER 4-RELATION TO RESP-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR8D | 8D. 4th Household Member: What is {INITIAL'S} relationship to you? |

| 1 | husband/wife |
|----|--|
| 2 | partner/boyfriend/girlfriend |
| 3 | son/daughter |
| 4 | brother/sister |
| 5 | brother's male partner/sister's female partner |
| 6 | sister's husband/brother's wife |
| 7 | sister's male partner/brother's female partner |
| 8 | father/mother |
| 10 | mother's husband/father's wife |
| 11 | mother's male partner/father's female partner |
| 12 | father-in-law/mother-in-law |
| 13 | grandfather/grandmother |
| 14 | great-grandfather/great-grandmother |
| 15 | uncle/aunt |
| 16 | cousin |
| 17 | nephew/niece |
| 18 | other relative |
| 19 | non-relative |
| | |

\$\frac{4}{3}\$ H4HR9D - \$8Q9D HH MEMBER 4-BEST/FIT RELATION-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4HR9D | | 9D. 4th Household Member: Which description best fits {INITIALS}'s relationship to you? | |
|--------|---------------------|---|--|
| 1 | biological son/da | ughter | |
| 2 | adopted son/dau | ighter | |
| 3 | step son/daughte | er | |
| 4 | step son/daughte | er have adopted | |
| 5 | foster son/daugh | iter | |
| 10 | full brother/siste | r | |
| 11 | twin brother/sister | | |
| 12 | half brother/siste | er | |
| 13 | step brother/sister | | |
| 14 | adoptive brother | /sister | |
| 15 | foster brother/si | ster | |
| 16 | brother/sister in- | law | |
| 20 | biological father, | /mother | |
| 22 | step father/moth | ner who has adopted you | |
| 23 | step father/mother | | |

% H4HR5E - S8Q5E HH MEMBER 5-GENDER-W4

| Туре | Туре Code | | |
|---------------|------------------------|---|--|
| Measurement U | asurement Unit numeric | | |
| H4HR5E | | 5E. 5th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | female | | |

⁴ H4HR6E - S8Q6E HH MEMBER 5-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6E | 6E. 5th Household Member: How old is {initials}? |

★ H4HR7E - S8Q7E HH MEMBER 5-APPROXIMATE AGE-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4HR7E | HR7E 7E. 5th Household Member: About | |
|--------|--------------------------------------|--|
| 29 | 29 years old | |
| 30 | 30 years old | |
| 50 | 50 years old | |
| 62 | 62 years old | |
| 70 | 70 years old | |
| 78 | 78 years old | |

[™] H4HR8E - S8Q8E HH MEMBER 5-RELATION TO RESP-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR8E | 8E. 5th Household Member: What is {INITIAL'S} relationship to you? |

| 1 | husband/wife | | |
|----|--|--|--|
| 2 | partner/boyfriend/girlfriend | | |
| 3 | son/daughter | | |
| 4 | brother/sister | | |
| 5 | brother's male partner/sister's female partner | | |
| 6 | sister's husband/brother's wife | | |
| 7 | sister's male partner/brother's female partner | | |
| 8 | father/mother | | |
| 10 | mother's husband/father's wife | | |
| 11 | mother's male partner/father's female partner | | |
| 12 | father-in-law/mother-in-law | | |
| 13 | grandfather/grandmother | | |
| 14 | great-grandfather/great-grandmother | | |
| 15 | uncle/aunt | | |
| 16 | cousin | | |
| 17 | nephew/niece | | |
| 18 | other relative | | |
| 19 | non-relative | | |
| | | | |

🦠 H4HR9E - S8Q9E HH MEMBER 5-BEST/FIT RELATION-W4

Code

Type

| турс | | Couc | |
|---------------|--------------------------------|---|--|
| Measurement U | Measurement Unit numeric | | |
| H4HR9E | | 9E. 5th Household Member: Which description best fits {INITIALS}'s relationship to you? | |
| 1 | biological son/da | nughter | |
| 2 | adopted son/daughter | | |
| 3 | step son/daughter | | |
| 4 | step son/daughter have adopted | | |
| 5 | foster son/daughter | | |
| 10 | full brother/sister | | |
| 11 | twin brother/sister | | |
| 12 | half brother/sister | | |
| 13 | step brother/sister | | |
| 14 | adoptive brother/sister | | |
| 16 | brother/sister in-law | | |
| | | | |

% H4HR5F - S8Q5F HH MEMBER 6-GENDER-W4

20 biological father/mother

21 adoptive father/mother

| Туре | | Code | |
|------------------|----------|---|--|
| Measurement Unit | | numeric | |
| H4HR5F | | 5F. 6th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | 2 female | | |

% H4HR6F - S8Q6F HH MEMBER 6-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6F | 6F. 6th Household Member: How old is {initials}? |

\$\frac{4}{8} \text{H4HR7F} - S8Q7F HH MEMBER 6-APPROXIMATE AGE-W4

| Туре | Code |
|------|------|

| Measurement Unit | | numeric | |
|------------------|--------------|---------------------------------|--------------------------|
| H4HR7F | | 7F. 6th Household Member: About | : how old is {INITIALS}? |
| 35 | 35 years old | | |
| 50 | 50 years old | | |
| 55 | 55 years old | | |
| 70 | 70 years old | | |
| 76 | 76 years old | | |

% H4HR8F - S8Q8F HH MEMBER 6-RELATION TO RESP-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR8F | 8F. 6th Household Member: What is {INITIAL'S} relationship to you? |

| 1 | husband/wife | |
|----|--|--|
| 2 | partner/boyfriend/girlfriend | |
| 3 | son/daughter | |
| 4 | brother/sister | |
| 6 | sister's husband/brother's wife | |
| 7 | sister's male partner/brother's female partner | |
| 8 | father/mother | |
| 10 | mother's husband/father's wife | |
| 11 | mother's male partner/father's female partner | |
| 12 | father-in-law/mother-in-law | |
| 13 | grandfather/grandmother | |
| 15 | uncle/aunt | |
| 16 | cousin | |
| 17 | nephew/niece | |
| 18 | other relative | |
| 19 | non-relative | |
| | | |

★ H4HR9F - S8Q9F HH MEMBER 6-BEST/FIT RELATION-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4HR9F | | 9F. 6th Household Member: Which description best fits {INITIALS}'s relationship to you? | |
|--------|-------------------------|---|--|
| 1 | biological son/da | nughter | |
| 2 | adopted son/dau | ıghter | |
| 3 | step son/daughte | er | |
| 5 | foster son/daugh | nter | |
| 10 | full brother/siste | r | |
| 11 | twin brother/sister | | |
| 12 | half brother/siste | er | |
| 13 | step brother/sister | | |
| 14 | adoptive brother/sister | | |
| 16 | brother/sister in-law | | |
| 20 | biological father, | /mother | |
| 21 | adoptive father/ | mother | |
| 23 | step father/mother | | |

% H4HR5G - S8Q5G HH MEMBER 7-GENDER-W4

| Туре | | Code | |
|------------------|----------|---|--|
| Measurement Unit | | numeric | |
| H4HR5G | | 5G. 7th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | 2 female | | |

[™] H4HR6G - S8Q6G HH MEMBER 7-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6G | 6G. 7th Household Member: How old is {initials}? |

[™] H4HR7G - S8Q7G HH MEMBER 7-APPROXIMATE AGE-W4

| Туре | | Code | |
|------------------|-----------|--------------------------------|--------------------------|
| Measurement Unit | | numeric | |
| H4HR7G | | 7G. 7th Household Member: Abou | t how old is {INITIALS}? |
| 37 37 | years old | | |

54 54 years old

SHANDER OF THE SECOND SET OF THE SECOND SET OF THE SECOND SECOND SET OF THE SECOND SE

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR8G | 8G. 7th Household Member: What is {INITIAL'S} relationship to you? |

| 1 | husband/wife | | |
|----|--|--|--|
| 2 | partner/boyfriend/girlfriend | | |
| 3 | son/daughter | | |
| 4 | brother/sister | | |
| 6 | sister's husband/brother's wife | | |
| 7 | sister's male partner/brother's female partner | | |
| 8 | father/mother | | |
| 9 | father's male partner/mother's female partner | | |
| 10 | mother's husband/father's wife | | |
| 12 | father-in-law/mother-in-law | | |
| 13 | grandfather/grandmother | | |
| 15 | uncle/aunt | | |
| 16 | cousin | | |
| 17 | nephew/niece | | |
| 18 | other relative | | |
| 19 | non-relative | | |
| | | | |

★ H4HR9G - S8Q9G HH MEMBER 7-BEST/FIT RELATION-W4

| Туре | Code | |
|---------------------|--|--------------------------------------|
| Measurement Unit | numeric | |
| H4HR9G | 9G. 7th Household Member: Which relationship to you? | n description best fits {INITIALS}'s |
| 1 biological son/da | ughter | |

| 1 | biological son/daughter |
|----|-------------------------|
| 3 | step son/daughter |
| 5 | foster son/daughter |
| 10 | full brother/sister |

| 12 | half brother/sister |
|----|--------------------------|
| 13 | step brother/sister |
| 14 | adoptive brother/sister |
| 16 | brother/sister in-law |
| 20 | biological father/mother |

% H4HR5H - S8Q5H HH MEMBER 8-GENDER-W4

| Туре | Гуре Code | | |
|---------------|-----------|---|--|
| Measurement U | nit | numeric | |
| H4HR5H | | 5H. 8th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | female | | |

SH4HR6H - S8Q6H HH MEMBER 8-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6H | 6H. 8th Household Member: How old is {initials}? |

S H4HR7H - S8Q7H HH MEMBER 8-APPROXIMATE AGE-W4

| Туре | Numeric (Integer) | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4HR7H | 7H. 8th Household Member: About how old is {INITIALS}? | |

% H4HR8H - S8Q8H HH MEMBER 8-RELATION TO RESP-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR8H | 8H. 8th Household Member: What is {INITIAL'S} relationship to you? |
| 4 | |

| н4нк8н | | 8H. 8th Household Member: What |
|--------|--|--------------------------------|
| 1 | husband/wife | |
| 2 | partner/boyfrien | d/girlfriend |
| 3 | son/daughter | |
| 4 | brother/sister | |
| 6 | sister's husband/brother's wife | |
| 7 | sister's male partner/brother's female partner | |
| 8 | father/mother | |

| 9 | father's male partner/mother's female partner |
|----|---|
| 12 | father-in-law/mother-in-law |
| 13 | grandfather/grandmother |
| 15 | uncle/aunt |
| 16 | cousin |
| 17 | nephew/niece |
| 18 | other relative |
| 19 | non-relative |

SECTION SECTION : SECTION

| Туре | | Code | |
|---------------|-----------------------------|---|--|
| Measurement U | nit | numeric | |
| H4HR9H | | 9H. 8th Household Member: Which description best fits {INITIALS}'s relationship to you? | |
| 1 | biological son/da | aughter | |
| 3 | step son/daught | er | |
| 5 | foster son/daugl | nter | |
| 10 | full brother/sister | | |
| 12 | 2 half brother/sister | | |
| 20 | 20 biological father/mother | | |

[™] H4HR5I - S8Q5I HH MEMBER 9-GENDER-W4

| Туре | | Code | |
|---------------|--------|-----------------------------------|------------------------|
| Measurement U | nit | numeric | |
| H4HR5I | | 5I. 9th Household Member: Is {INI | TIALS} male or female? |
| 1 | male | | |
| 2 | female | | |

% H4HR6I - S8Q6I HH MEMBER 9-AGE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4HR6I | 6I. 9th Household Member: How old is {initials}? |

😘 H4HR7I - S8Q7I HH MEMBER 9-APPROXIMATE AGE-W4

| Туре | | Code | |
|------------------|--|---------------------------------|------------------------|
| Measurement Unit | | numeric | |
| H4HR7I | | 7I. 9th Household Member: About | how old is {INITIALS}? |
| 36 years old | | | |

😘 H4HR8I - S8Q8I HH MEMBER 9-RELATION TO RESP-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4HR8I | 8I. 9th Household Member: What is {INITIAL'S} relationship to you? | |
| | | |

| П4ПКОІ | | oi. 9tii nouseilolu Melliber. Wilat i |
|--------|--|---------------------------------------|
| 1 | husband/wife | |
| 3 | son/daughter | |
| 4 | brother/sister | |
| 5 | brother's male p | artner/sister's female partner |
| 6 | sister's husband/ | brother's wife |
| 7 | sister's male partner/brother's female partner | |
| 8 | father/mother | |
| 12 | father-in-law/mother-in-law | |
| 13 | grandfather/grandmother | |
| 16 | cousin | |
| 17 | nephew/niece | |
| 18 | other relative | |
| 19 | non-relative | |

% H4HR9I - S8Q9I HH MEMBER 9-BEST/FIT RELATION-W4

| Туре | | Code | |
|------------------------|---------------------------|---|--|
| Measurement Unit | | numeric | |
| H4HR9I | | 9I. 9th Household Member: Which description best fits {INITIALS}'s relationship to you? | |
| 1 | 1 biological son/daughter | | |
| 10 full brother/sister | | | |

| 12 | half brother/sister |
|----|--------------------------|
| 14 | adoptive brother/sister |
| 20 | biological father/mother |

★ H4HR5J - S8Q5J HH MEMBER 10-GENDER-W4

| Туре | | Code | |
|------------------|------|--|--|
| Measurement Unit | | numeric | |
| H4HR5J | | 5J. 10th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 female | | | |

SH4HR6J - S8Q6J HH MEMBER 10-AGE-W4

| Туре | Numeric (Double) |
|--------|---|
| H4HR6J | 6J. 10th Household Member: How old is {initials}? |

S H4HR7J - S8Q7J HH MEMBER 10-APPROXIMATE AGE-W4

| Type Numeric (Integer) | |
|--|---------|
| Measurement Unit | numeric |
| H4HR7J 7J. 10th Household Member: About how old is {INITIALS}? | |

% H4HR8J - S8Q8J HH MEMBER 10-RELATION TO RESP-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4HR8J | 8J. 10th Household Member: What is {INITIAL'S} relationship to you? |

| 114111103 | oj. Totil Household Melliber. What |
|-----------|------------------------------------|
| 2 | partner/boyfriend/girlfriend |
| 3 | son/daughter |
| 4 | brother/sister |
| 8 | father/mother |
| 15 | uncle/aunt |
| 16 | cousin |
| 17 | nephew/niece |
| 18 | other relative |
| 19 | non-relative |

😘 H4HR9J - S8Q9J HH MEMBER 10-BEST/FIT RELATION-W4

| Туре | | | Code | |
|------|-----------------------------|--|---|--------------------------------------|
| | Measurement Unit | | numeric | |
| | H4HR9J | | 9J. 10th Household Member: Which relationship to you? | h description best fits {INITIALS}'s |
| | 1 biological son/da | | nughter | |
| | 10 full brother/siste | | r | |
| | 20 biological father/mother | | | |

| Туре | | Code | |
|------------------|----------|--|--|
| Measurement Unit | | numeric | |
| H4HR5K | | 5K. 11th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | 2 female | | |

₱ H4HR6K - S8Q5K HH MEMBER 11-AGE-W4

| Туре | Numeric (Double) |
|--------|---|
| H4HR6K | 6K. 11th Household Member: How old is {initials}? |

% H4HR7K - S8Q7K HH MEMBER 11-APPROXIMATE AGE-W4

| Туре | Numeric (Integer) |
|------------------|---|
| Measurement Unit | numeric |
| H4HR7K | 7K. 11th Household Member: About how old is {INITIALS}? |

★ H4HR8K - S8Q8K HH MEMBER 11-RELATION TO RESP-W4

| Туре | Code | |
|--------------------|---|--|
| Measurement Unit | numeric | |
| H4HR8K | 8K. 11th Household Member: What is {INITIAL'S} relationship to you? | |
| 2 partner/houfries | ad/girlfriand | |

| | TITITION | ok. 11th Household Weinber. Wha |
|--------------------------------|----------|---------------------------------|
| 2 partner/boyfriend/girlfriend | | partner/boyfriend/girlfriend |
| | 3 | son/daughter |
| | 4 | brother/sister |

| 6 | sister's husband/brother's wife |
|----|--|
| 7 | sister's male partner/brother's female partner |
| 8 | father/mother |
| 16 | cousin |
| 17 | nephew/niece |
| 18 | other relative |
| 19 | non-relative |

SECTION SECTION : SECURITY : SECTION : SECTIO

| Туре | | Code | |
|---------------|-----------------------------|---|---------------------------------------|
| Measurement U | nit | numeric | |
| H4HR9K | | 9K. 11th Household Member: Whi relationship to you? | ch description best fits {INITIALS}'s |
| 1 | biological son/da | nughter | |
| 10 | full brother/sister | | |
| 20 | 20 biological father/mother | | |

% H4HR5L - S8Q5L HH MEMBER 12-GENDER-W4

| Туре | | Code | |
|---------------|--------|--|--|
| Measurement U | nit | numeric | |
| H4HR5L | | 5L. 12th Household Member: Is {INITIALS} male or female? | |
| 1 | male | | |
| 2 | female | | |

★ H4HR6L - S8Q6L HH MEMBER 12-AGE-W4

| Туре | Numeric (Double) |
|--------|---|
| H4HR6L | 6L. 12th Household Member: How old is {initials}? |

SECOND SECOND S

| Туре | Numeric (Integer) |
|------------------|---|
| Measurement Unit | numeric |
| H4HR7L | 7L. 12th Household Member: About how old is {INITIALS}? |

SH4HR8L - S8Q8L HH MEMBER 12-RELATION TO RESP-W4

| Туре | | Code | |
|---------------|--|--------------------------------|---------------------------------------|
| Measurement U | nit | numeric | |
| H4HR8L | | 8L. 12th Household Member: Wha | t is {INITIAL'S} relationship to you? |
| 3 | son/daughter | | |
| 4 | brother/sister | | |
| 7 | sister's male partner/brother's female partner | | |

😘 H4HR9L - S8Q9L HH MEMBER 12-BEST/FIT RELATION-W4

8 father/mother

17 nephew/niece

18 other relative

| Туре | | Code | |
|---------------|--------------------------|---|---------------------------------------|
| Measurement U | nit | numeric | |
| H4HR9L | | 9L. 12th Household Member: Whice relationship to you? | ch description best fits {INITIALS}'s |
| 1 | biological son/daughter | | |
| 10 | full brother/sister | | |
| 13 | step brother/sister | | |
| 20 | biological father/mother | | |

★ H4HR5M - S8Q5M HH MEMBER 13-GENDER-W4

| Туре | | Code | |
|---------------|--------|----------------------------------|--------------------------|
| Measurement U | nit | numeric | |
| H4HR5M | | 5M. 13th Household Member: Is {I | NITIALS} male or female? |
| 1 | male | | |
| 2 | female | | |

SH4HR6M - S8Q6M HH MEMBER 13-AGE-W4

| Туре | Numeric (Double) | |
|--------|---|--|
| H4HR6M | 6M. 13th Household Member: How old is {initials}? | |

😘 H4HR7M - S8Q7M HH MEMBER 13-APPROXIMATE AGE-W4

| Туре | Numeric (Integer) | |
|------------------|---|--|
| Measurement Unit | numeric | |
| H4HR7M | 7M. 13th Household Member: About how old is {INITIALS}? | |

SH4HR8M - S8Q8M HH MEMBER 13-RELATION TO RESP-W4

| Туре | | | Code | |
|--------|------------------|----------------|---|--|
| | Measurement Unit | | numeric | |
| H4HR8M | | | 8M. 13th Household Member: What is {INITIAL'S} relationship to you? | |
| | 3 | son/daughter | | |
| | 4 | brother/sister | | |
| | | | | |

| | · |
|----|---------------------------------|
| 6 | sister's husband/brother's wife |
| 17 | nephew/niece |
| 12 | other relative |

% H4HR9M - S8Q9M HH MEMBER 13-BEST/FIT RELATION-W4

| Туре | | Code | |
|----------------------------|-------------------------|--|--|
| Measurement Unit | | numeric | |
| H4HR9M | | 9M. 13th Household Member: Which description best fits {INITIALS}'s relationship to you? | |
| 1 | biological son/daughter | | |
| 14 adoptive brother/sister | | | |

% H4HR5N - S8Q5N HH MEMBER 14-GENDER-W4

| Type Code | | | |
|--------------------------|--|--|--------------------------|
| Measurement Unit numeric | | | |
| H4HR5N | 5N. 14th Household Member: Is {INITIALS} male or female? | | NITIALS} male or female? |
| 1 | male | | |
| 2 | female | | |

% H4HR6N - S8Q6N HH MEMBER 14-AGE-W4

| Type | Numeric (Double) |
|------|------------------|
| Type | Numeric (Double) |

★ H4HR7N - S8Q7N HH MEMBER 14-APPROXIMATE AGE-W4

| Туре | Numeric (Integer) | |
|------------------|---|--|
| Measurement Unit | numeric | |
| H4HR7N | 7N. 14th Household Member: About how old is {INITIALS}? | |

⁴ H4HR8N - S8Q8N HH MEMBER 14-RELATION TO RESP-W4

| Type Code | | | |
|---------------|--------------------------|--------------------------------|--|
| Measurement U | Measurement Unit numeric | | |
| H4HR8N | | 8N. 14th Household Member: Wha | at is {INITIAL'S} relationship to you? |
| 3 | son/daughter | | |
| 17 | nephew/niece | | |
| 18 | other relative | | |

[™] H4HR9N - S8Q9N HH MEMBER 14-BEST/FIT RELATION-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4HR9N | 9N. 14th Household Member: Which description best fits {INITIALS}'s relationship to you? | |
| 1 biological sc | n/daughter | |

% H4HR50 - S8Q50 HH MEMBER 15-GENDER-W4

| Type Code | | | |
|--|--------|--------------------------|--|
| Measurement Unit numeric | | | |
| H4HR5O 50. 15th Household Member: Is {IN | | NITIALS} male or female? | |
| 1 | male | | |
| 2 | female | | |

% H4HR60 - S8Q60 HH MEMBER 15-AGE-W4

| Туре | Numeric (Double) |
|--------|---|
| H4HR6O | 60. 15th Household Member: How old is {initials}? |

% H4HR70 - S8Q70 HH MEMBER 15-APPROXIMATE AGE-W4

| Туре | Numeric (Integer) |
|------------------|---|
| Measurement Unit | numeric |
| H4HR7O | 70. 15th Household Member: About how old is {INITIALS}? |

₱ H4HR8O - S8Q8O HH MEMBER 15-RELATION TO RESP-W4

| Туре | | Code | |
|---------------|----------------|--------------------------------|--|
| Measurement U | nit | numeric | |
| H4HR8O | | 80. 15th Household Member: Wha | at is {INITIAL'S} relationship to you? |
| 8 | father/mother | | |
| 17 | nephew/niece | | |
| 18 | other relative | | |

SH4HR9O - S8Q9O HH MEMBER 15-BEST/FIT RELATION-W4

| Туре | | Code | |
|---------------|--------------------|---|---------------------------------------|
| Measurement U | nit | numeric | |
| H4HR9O | | 90. 15th Household Member: Whi relationship to you? | ch description best fits {INITIALS}'s |
| 20 | biological father, | mother | |

⁴ H4HR5P - S8Q5P HH MEMBER 16-GENDER-W4

| Туре | | Code | |
|---------------|------|-----------------------------------|--------------------------|
| Measurement U | nit | numeric | |
| H4HR5P | | 5P. 16th Household Member: Is {IN | NITIALS} male or female? |
| 1 | male | | |

% H4HR6P - S8Q6P HH MEMBER 16-AGE-W4

| Туре | Numeric (Double) |
|--------|---|
| H4HR6P | 6P. 16th Household Member: How old is {initials}? |

😘 H4HR7P - S8Q7P HH MEMBER 16-APPROXIMATE AGE-W4

| Туре | Numeric (Integer) |
|------------------|---|
| Measurement Unit | numeric |
| H4HR7P | 7P. 16th Household Member: About how old is {INITIALS}? |

🤏 H4HR8P - S8Q8P HH MEMBER 16-RELATION TO RESP-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4HR8P | 8P. 16th Household Member: What is {INITIAL'S} relationship to you? |
| 17 nephew/ni | iece |

★ H4HR9P - S8Q9P HH MEMBER 16-BEST/FIT RELATION-W4

| Туре | | Code | |
|---------------|-----------------|---|---------------------------------------|
| Measurement U | nit | numeric | |
| H4HR9P | | 9P. 16th Household Member: White relationship to you? | ch description best fits {INITIALS}'s |
| 97 | legitimate skip | | |
| | missing | | |

% H4HR10 - S8Q10 ALWAYS LIVE IN STATE SINCE YOLI-W4

| Туре | | Code | |
|---------------|-----|---|--|
| Measurement U | nit | numeric | |
| H4HR10 | | 10. Have you continuously lived in 1995/1996/2001/2002}?* | {CURRENT STATE} since {LAST INTERVIEW: |
| 0 | no | | |
| 1 | yes | | |

% H4HR11MA - S8Q11MA MONTH MOVED STATE LISTED 1-W4

| Туре | | Code | |
|---------------|---------|-----------------------------------|-----------------------------------|
| Measurement U | nit | numeric | |
| H4HR11MA | | 11MA. 1st State: In what month (a | nd year) did you move to {STATE}? |
| 1 | January | | |

| | , |
|---|----------|
| 1 | January |
| 2 | February |
| 3 | March |
| 4 | April |
| 5 | May |
| 6 | June |

| 7 | July |
|----|-----------|
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

★ H4HR11YA - S8Q11YA YEAR MOVED STATE LISTED 1-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YA | 11YA. 1st State: In what (month and) year did you move to {STATE}? |

| | , |
|------|------|
| 1975 | 1975 |
| 1976 | 1976 |
| 1977 | 1977 |
| 1978 | 1978 |
| 1979 | 1979 |
| 1980 | 1980 |
| 1981 | 1981 |
| 1982 | 1982 |
| 1983 | 1983 |
| 1984 | 1984 |
| 1985 | 1985 |
| 1986 | 1986 |
| 1987 | 1987 |
| 1988 | 1988 |
| 1989 | 1989 |
| 1990 | 1990 |
| 1991 | 1991 |
| 1992 | 1992 |
| 1993 | 1993 |
| 1994 | 1994 |
| | |

| 1995 | 1995 |
|------|------|
| 1996 | 1996 |
| 1997 | 1997 |
| 1998 | 1998 |
| 1999 | 1999 |
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |
| 2009 | 2009 |
| | |

★ H4HR11MB - S8Q11MB MONTH MOVED STATE LISTED 2-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4HR11MB | 11MB. 2nd State: In what month (and year) did you move to {STATE}? | |
| | | |

| H4HKIIIVIB | | TIMB. 2nd State: In what month (a |
|------------|-----------|-----------------------------------|
| 1 | January | |
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |

12 December

★ H4HR11YB - S8Q11YB YEAR MOVED STATE LISTED 2-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YB | 11YB. 2nd State: In what (month and) year did you move to {STATE}? |

| H4HR11YB | | 11YB. 2nd State: In what (month an |
|----------|------|------------------------------------|
| 1975 | 1975 | |
| 1976 | 1976 | |
| 1977 | 1977 | |
| 1978 | 1978 | |
| 1979 | 1979 | |
| 1980 | 1980 | |
| 1981 | 1981 | |
| 1982 | 1982 | |
| 1983 | 1983 | |
| 1984 | 1984 | |
| 1985 | 1985 | |
| 1986 | 1986 | |
| 1987 | 1987 | |
| 1988 | 1988 | |
| 1989 | 1989 | |
| 1990 | 1990 | |
| 1991 | 1991 | |
| 1992 | 1992 | |
| 1993 | 1993 | |
| 1994 | 1994 | |
| 1995 | 1995 | |
| 1996 | 1996 | |
| 1997 | 1997 | |
| 1998 | 1998 | |
| 1999 | 1999 | |
| | | |

| 2000 | 2000 |
|------|------|
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |

% H4HR11MC - S8Q11MC MONTH MOVED STATE LISTED 3-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4HR11MC | 11MC. 3rd State: In what month (and year) did you move to {STATE}? | |
| 1 January | | |

| 1 | January |
|----|-----------|
| 2 | February |
| 3 | March |
| 4 | April |
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

% H4HR11YC - S8Q11YC YEAR MOVED STATE LISTED 3-W4

| Туре | | Code | |
|----------------|------|--|--|
| Measurement Ur | nit | numeric | |
| H4HR11YC | | 11YC. 3rd State: In what (month and) year did you move to {STATE}? | |
| 1976 | 1976 | | |

| 1977 | 1977 |
|------|------|
| 1978 | 1978 |
| 1979 | 1979 |
| 1980 | 1980 |
| 1981 | 1981 |
| 1982 | 1982 |
| 1983 | 1983 |
| 1984 | 1984 |
| 1985 | 1985 |
| 1986 | 1986 |
| 1987 | 1987 |
| 1988 | 1988 |
| 1989 | 1989 |
| 1990 | 1990 |
| 1991 | 1991 |
| 1992 | 1992 |
| 1993 | 1993 |
| 1994 | 1994 |
| 1995 | 1995 |
| 1996 | 1996 |
| 1997 | 1997 |
| 1998 | 1998 |
| 1999 | 1999 |
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| | |

| 2007 | 2007 |
|------|------|
| 2008 | 2008 |

% H4HR11MD - S8Q11MD MONTH MOVED STATE LISTED 4-W4

| Туре | | Code | |
|----------------|---------|-----------------------------------|------------------------------------|
| Measurement Ur | nit | numeric | |
| H4HR11MD | | 11MD. 4th State: In what month (a | and year) did you move to {STATE}? |
| 1 | January | | |

| 1 | January |
|----|-----------|
| 2 | February |
| 3 | March |
| 4 | April |
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

SECOND STATE LISTED 4-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YD | 11YD. 4th State: In what (month and) year did you move to {STATE}? |
| 1076 1076 | |

| H4HK11YD | | 11YD. 4th State: In what (month an |
|----------|------|------------------------------------|
| 1976 | 1976 | |
| 1977 | 1977 | |
| 1978 | 1978 | |
| 1979 | 1979 | |
| 1980 | 1980 | |
| 1981 | 1981 | |
| 1982 | 1982 | |
| 1983 | 1983 | |

| 1984 | 1984 |
|------|------|
| 1985 | 1985 |
| 1987 | 1987 |
| 1988 | 1988 |
| 1989 | 1989 |
| 1990 | 1990 |
| 1991 | 1991 |
| 1992 | 1992 |
| 1993 | 1993 |
| 1994 | 1994 |
| 1995 | 1995 |
| 1996 | 1996 |
| 1997 | 1997 |
| 1998 | 1998 |
| 1999 | 1999 |
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |
| | |

| MANUAL SECTION STATE LISTED 5-W4 MOVED STATE STATE MOVED STATE STATE MOVED S | | | |
|---|----------|-----------------------------------|-----------------------------------|
| Туре | Code | | |
| Measurement Ur | nit | numeric | |
| H4HR11ME | | 11ME. 5th State: In what month (a | nd year) did you move to {STATE}? |
| 1 | January | | |
| 2 | February | | |

| 3 | March |
|----|-----------|
| 4 | April |
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

₱ H4HR11YE - S8Q11YE YEAR MOVED STATE LISTED 5-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YE | 11YE. 5th State: In what (month and) year did you move to {STATE}? |

| 1976 | 1976 |
|------|------|
| 1977 | 1977 |
| 1978 | 1978 |
| 1979 | 1979 |
| 1980 | 1980 |
| 1981 | 1981 |
| 1982 | 1982 |
| 1983 | 1983 |
| 1985 | 1985 |
| 1986 | 1986 |
| 1989 | 1989 |
| 1990 | 1990 |
| 1991 | 1991 |
| 1992 | 1992 |
| 1994 | 1994 |
| 1995 | 1995 |

| 1996 | 1996 |
|------|------|
| 1997 | 1997 |
| 1998 | 1998 |
| 1999 | 1999 |
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |
| | |

% H4HR11MF - S8Q11MF MONTH MOVED STATE LISTED 6-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11MF | 11MF. 6th State: In what month (and year) did you move to {STATE}? |

| *************************************** | | TIME OUT States III What Internal (a) |
|---|-----------|---------------------------------------|
| 1 | January | |
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |
| 12 | December | |
| | | |

SHAURTH - SECULT SEAR MOVED STATE LISTED 6-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YF | 11YF. 6th State: In what (month and) year did you move to {STATE}? |

| H4HR11YF | | 11YF. 6th State: In what (month and |
|----------|------|-------------------------------------|
| 1977 | 1977 | |
| 1978 | 1978 | |
| 1979 | 1979 | |
| 1980 | 1980 | |
| 1981 | 1981 | |
| 1982 | 1982 | |
| 1985 | 1985 | |
| 1987 | 1987 | |
| 1988 | 1988 | |
| 1992 | 1992 | |
| 1993 | 1993 | |
| 1994 | 1994 | |
| 1995 | 1995 | |
| 1996 | 1996 | |
| 1997 | 1997 | |
| 1998 | 1998 | |
| 1999 | 1999 | |
| 2000 | 2000 | |
| 2001 | 2001 | |
| 2002 | 2002 | |
| 2003 | 2003 | |
| 2004 | 2004 | |
| 2005 | 2005 | |
| 2006 | 2006 | |
| 2007 | 2007 | |
| | | |

SH4HR11MG - S8Q11MG MONTH MOVED STATE LISTED 7-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11MG | 11MG. 7th State: In what month (and year) did you move to {STATE}? |

| 1 January 2 February 3 March 4 April 5 May 6 June 7 July 8 August | |
|---|----|
| 3 March 4 April 5 May 6 June 7 July | 1 |
| 4 April 5 May 6 June 7 July | 2 |
| 5 May 6 June 7 July | 3 |
| 6 June 7 July | 4 |
| 7 July | 5 |
| | 6 |
| 8 August | 7 |
| | 8 |
| 9 September | 9 |
| 10 October | 10 |
| 11 November | 11 |
| 12 December | 12 |

₱ H4HR11YG - S8Q11YG YEAR MOVED STATE LISTED 7-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YG | 11YG. 7th State: In what (month and) year did you move to {STATE}? |

| H4HR11YG | | 11YG. 7th State: In what (month an |
|----------|------|------------------------------------|
| 1976 | 1976 | |
| 1978 | 1978 | |
| 1979 | 1979 | |
| 1980 | 1980 | |
| 1982 | 1982 | |
| 1985 | 1985 | |
| 1990 | 1990 | |
| 1991 | 1991 | |
| 1994 | 1994 | |
| 1995 | 1995 | |
| | | |

| 1996 | 1996 |
|------|------|
| 1997 | 1997 |
| 1998 | 1998 |
| 1999 | 1999 |
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| | |

★ H4HR11MH - S8Q11MH MONTH MOVED STATE LISTED 8-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11MH | 11MH. 8th State: In what month (and year) did you move to {STATE}? |

| January |
|-----------|
| February |
| March |
| April |
| May |
| June |
| July |
| August |
| September |
| October |
| November |
| December |
| |

SECOND STATE LISTED 8-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YH | 11YH. 8th State: In what (month and) year did you move to {STATE}? |

| H4HKIIIII | | 11111. otti State. III Wilat (IIIOIItii ali |
|-----------|------|---|
| 1976 | 1976 | |
| 1977 | 1977 | |
| 1979 | 1979 | |
| 1980 | 1980 | |
| 1981 | 1981 | |
| 1982 | 1982 | |
| 1987 | 1987 | |
| 1988 | 1988 | |
| 1989 | 1989 | |
| 1992 | 1992 | |
| 1993 | 1993 | |
| 1994 | 1994 | |
| 1995 | 1995 | |
| 1996 | 1996 | |
| 1997 | 1997 | |
| 1998 | 1998 | |
| 1999 | 1999 | |
| 2000 | 2000 | |
| 2001 | 2001 | |
| 2002 | 2002 | |
| 2003 | 2003 | |
| 2004 | 2004 | |
| 2005 | 2005 | |

★ H4HR11MI - S8Q11MI MONTH MOVED STATE LISTED 9-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11MI | 11MI. 9th State: In what month (and year) did you move to {STATE}? |
| 1 January | |

| 2 | February |
|----|-----------|
| 3 | March |
| 4 | April |
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

★ H4HR11YI - S8Q11YI YEAR MOVED STATE LISTED 9-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4HR11YI | 11YI. 9th State: In what (month and) year did you move to {STATE}? |

| 1975 | 1975 |
|------|------|
| 1978 | 1978 |
| 1979 | 1979 |
| 1983 | 1983 |
| 1990 | 1990 |
| 1992 | 1992 |
| 1994 | 1994 |
| 1995 | 1995 |
| 1996 | 1996 |
| 1997 | 1997 |
| 1998 | 1998 |
| 1999 | 1999 |
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |

| 2003 | 2003 |
|------|------|
| 2004 | 2004 |

% H4HR11MJ - S8Q11MJ MONTH MOVED STATE LISTED 10-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4HR11MJ | 11MJ. 10th State: In what month (and year) did you move to {STATE}? |

| 1 | January |
|----|-----------|
| 2 | February |
| 3 | March |
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

SH4HR11YJ - S8Q11YJ YEAR MOVED STATE LISTED 10-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4HR11YJ | 11YJ. 10th State: In what (month and) year did you move to {STATE}? |

| H4HR11YJ | | 11YJ. 10th State: In what (month an |
|----------|------|-------------------------------------|
| 1977 | 1977 | |
| 1978 | 1978 | |
| 1980 | 1980 | |
| 1981 | 1981 | |
| 1982 | 1982 | |
| 1991 | 1991 | |
| 1996 | 1996 | |
| 1997 | 1997 | |
| 1998 | 1998 | |

| 1999 | 1999 |
|------|------|
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |

SHANDER OF STATE LISTED 11-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4HR11MK | 11MK. 11th State: In what month (and year) did you move to {STATE}? |

| 1 | January | |
|----|-----------|--|
| 3 | March | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |
| 12 | December | |

\$\frac{48}{8}\$ H4HR11YK - \$8Q11YK YEAR MOVED STATE LISTED 11-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4HR11YK | 11YK. 11th State: In what (month and) year did you move to {STATE}? |

| H4HR11YK | | 11YK. 11th State: In what (month a |
|----------|------|------------------------------------|
| 1977 | 1977 | |
| 1979 | 1979 | |
| 1993 | 1993 | |
| 1994 | 1994 | |
| 1995 | 1995 | |
| 1996 | 1996 | |
| 1997 | 1997 | |

| 1999 | 1999 |
|------|------|
| 2000 | 2000 |
| 2001 | 2001 |
| 2003 | 2003 |
| 2004 | 2004 |

% H4HR11ML - S8Q11ML MONTH MOVED STATE LISTED 12-W4

| Туре | | Code | |
|---------------|-----------|---|--|
| Measurement U | nit | numeric | |
| H4HR11ML | | 11ML. 12th State: In what month (and year) did you move to {STATE}? | |
| 2 | February | | |
| 4 | April | | |
| 6 | June | | |
| 8 | August | | |
| 9 | September | | |
| 12 | December | | |

S8Q11YL YEAR MOVED STATE LISTED 12-W4

| Туре | | Code | |
|---------------|------|------------------------------------|-----------------------------------|
| Measurement U | nit | numeric | |
| H4HR11YL | | 11YL. 12th State: In what (month a | nd) year did you move to {STATE}? |
| 1978 | 1978 | | |
| 1995 | 1995 | | |
| 1997 | 1997 | | |
| 1999 | 1999 | | |
| 2000 | 2000 | | |
| 2001 | 2001 | | |
| 2003 | 2003 | | |

SH4HR11MM - S8Q11MM MONTH MOVED STATE LISTED 13-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4HR11MM | | 11MM. 13th State: In what month | (and year) did you move to {STATE}? |
|----------|---------|---------------------------------|-------------------------------------|
| 1 | January | | |
| 3 | March | | |
| 4 | April | | |
| 10 | October | | |

★ H4HR11YM - S8Q11YM YEAR MOVED STATE LISTED 13-W4

| Туре | | Code | |
|---------------|------|----------------------------------|------------------------------------|
| Measurement U | nit | numeric | |
| H4HR11YM | | 11YM. 13th State: In what (month | and) year did you move to {STATE}? |
| 1996 | 1996 | | |
| 1997 | 1997 | | |
| 2000 | 2000 | | |
| 2001 | 2001 | | |
| 2002 | 2002 | | |

% H4HR11MN - S8Q11MN MONTH MOVED STATE LISTED 14-W4

| Туре | | Code |
|----------------|-----------|---|
| Measurement Un | nit | numeric |
| H4HR11MN | | 11MN. 14th State: In what month (and year) did you move to {STATE}? |
| 9 | September | |

% H4HR11YN - S8Q11YN YEAR MOVED STATE LISTED 14-W4

| Туре | | Code | |
|----------------|------|------------------------------------|------------------------------------|
| Measurement Ur | nit | numeric | |
| H4HR11YN | | 11YN. 14th State: In what (month a | and) year did you move to {STATE}? |
| 1999 | 1999 | | |
| 2001 | 2001 | | |

SH4HR11MO - S8Q11MO MONTH MOVED STATE LISTED 15-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4HR11MO | 11MO. 15th State: In what month (and year) did you move to {STATE}? |

3 March

% H4HR11YO - S8Q11YO YEAR MOVED STATE LISTED 15-W4

| Туре | | Code | |
|------------------|-----------|---|--|
| Measurement Unit | | numeric | |
| H4HR11YO | | 11YO. 15th State: In what (month and) year did you move to {STATE}? | |
| 1980 | 1980 | | |
| 1996 | 1996 1996 | | |

₱ H4ED1 - S9Q1 HIGH SCHOOL GRADUATION STATUS-W4

| Туре | | Code |
|------------------|---|------------------------------------|
| Measurement Unit | | numeric |
| H4ED1 | | 1. What is your high school gradua |
| 1 | finished high school with diploma | |
| 2 | earned a high school equivalency degree (GED) | |
| 3 | earned a certificate of attendance or a certificate of completion | |
| 4 | did not receive a high school diploma, equivalency degree (GED), or other certificate | |

😘 H4ED2 - S9Q2 HIGHEST EDU LVL ACHIEVED TO DATE-W4

7 completed college (bachelor's degree)

| Туре | | Code | |
|------------------|---|---|--|
| Measurement Unit | | numeric | |
| H4ED2 | | 2. What is the highest level of education that you have achieved to date? | |
| 1 | 8th grade or less | | |
| 2 | some high school | | |
| 3 | high school graduate | | |
| 4 | some vocational/technical training (after high school) | | |
| 5 | completed vocational/technical training (after high school) | | |
| 6 | some college | | |
| | | | |

| 8 | some graduate school |
|----|---|
| 9 | completed a master's degree |
| 10 | some graduate training beyond a master's degree |
| 11 | completed a doctoral degree |
| 12 | some post baccalaureate professional education (e.g., law school, med school, nurse) |
| 13 | completed post baccalaureate professional education (e.g., law school, med school, nurse) |

% H4ED3A - S9Q3 MOST RECENT DEGREE/CERTIF-W4

Code

Type

| Measurement Unit | | numeric | |
|------------------|--|-------------------------------------|--|
| H4ED3A | | university, or vocational/technical | cates you have received from a college, school. Do not include certificates you d less than one year. What is the most |
| 1 | have not receive | d a degree or certificate | |
| 2 | certificate or degree from a 1-, 2-, or 3-year vocational/technical program (after high school and not including associate's degree) | | |
| 3 | associate's degree | | |
| 4 | bachelor's degree | | |
| 5 | certificate from a 1- or 2-year post baccalaureate academic program | | |
| 6 | master's degree | | |
| 7 | PhD degree or equivalent (EDD, DrPH, etc.) | | |
| 8 | professional doctorate (MD, JD, LLB, DDS, etc.) | | |

% H4ED3B - S9Q3 2ND MOST RECENT DEGREE/CERTIF-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4ED3B | 3B. Please list all degrees or certificates you have received from a college, university, or vocational/technical school. Do not include certificates you received from programs that lasted less than one year. What is the second most recent degree you have received? |

| 2 | certificate or degree from a 1-, 2-, or 3-year vocational/technical program (after high school and not including associate's degree) |
|---|--|
| 3 | associate's degree |
| 4 | bachelor's degree |
| 5 | certificate from a 1- or 2-year post baccalaureate academic program |
| 6 | master's degree |
| 7 | PhD degree or equivalent (EDD, DrPH, etc.) |
| 8 | professional doctorate (MD, JD, LLB, DDS, etc.) |

% H4ED3C - S9Q3 3RD MOST RECENT DEGREE/CERTIF-W4

| Туре | | Code | |
|------------------|--|-------------------------------------|--|
| Measurement Unit | | numeric | |
| H4ED3C | | university, or vocational/technical | cates you have received from a college, school. Do not include certificates you d less than one year. What is the third most |
| 2 | certificate or degree from a 1-, 2-, or 3-year vocational/technical program (after high school and not including associate's degree) | | |
| 3 | associate's degree | | |
| 4 | bachelor's degree | | |
| 5 | certificate from a 1- or 2-year post baccalaureate academic program | | |
| 6 | master's degree | | |
| 7 | PhD degree or equivalent (EDD, DrPH, etc.) | | |
| 8 | professional doctorate (MD, JD, LLB, DDS, etc.) | | |

😘 H4ED3D - S9Q3 4TH MOST RECENT DEGREE/CERTIF-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4ED3D | | university, or vocational/technical | cates you have received from a college, school. Do not include certificates you d less than one year. What is the fourth ived? |
|--------|--|-------------------------------------|--|
| 2 | certificate or degree from a 1-, 2-, or 3-year vocational/technical program (after high school and not including associate's degree) | | |
| 3 | associate's degree | | |
| 4 | bachelor's degree | | |
| 5 | certificate from a 1- or 2-year post baccalaureate academic program | | |
| 6 | master's degree | | |

% H4ED3E - S9Q3 5TH MOST RECENT DEGREE/CERTIF-W4

| Туре | | Code |
|------------------|---------------|--|
| Measurement Unit | | numeric |
| H4ED3E | | 3E. Please list all degrees or certificates you have received from a college, university, or vocational/technical school. Do not include certificates you received from programs that lasted less than one year. What is the fifth most recent degree you have received? |
| voca | tional/techr | gree from a 1-, 2-, or 3-year nical program (after high school g associate's degree) |
| 3 associ | ciate's degre | ee |

₱ H4ED3F - S9Q3 6TH MOST RECENT DEGREE/CERTIF-W4

| Туре | | | Code |
|--|--|-----|--|
| Measurement Unit | | nit | numeric |
| H4ED3F | | | 3F. Please list all degrees or certificates you have received from a college, university, or vocational/technical school. Do not include certificates you received from programs that lasted less than one year. What is the sixth most recent degree you have recevied? |
| certificate or degree from a 1-, 2- vocational/technical program (aft | | _ | . , , |

% H4ED3G - S9Q3 7TH MOST RECENT DEGREE/CERTIF-W4

and not including associate's degree)

| Туре | | Code |
|---|------------------|--|
| Measurement Unit | | numeric |
| university, or vocational/technical school. Do not include certificate received from programs that lasted less than one year. What is the | | 3G. Please list all degrees or certificates you have received from a college, university, or vocational/technical school. Do not include certificates you received from programs that lasted less than one year. What is the seventh most recent degree you have received? |
| 2 | vocational/techr | gree from a 1-, 2-, or 3-year nical program (after high school g associate's degree) |
| 7 | legitimate skip | |

MATTYPE Code Code

| туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4ED3H | 3H. Please list all degrees or certificates you have received from a college, university, or vocational/technical school. Do not include certificates you received from programs that lasted less than one year. What is the eighth most recent degree you have received? |
| 2 | |

2 certificate or degree from a 1-, 2-, or 3-year vocational/technical program (after high school and not including associate's degree)

% H4ED4A - S9Q4 YR RECVD MOST RECENT DEGREE-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4ED4A | 4A. In what year did you receive your most recent degree/certificate? |

| 1994 1994 | |
|-----------|--|
| | |
| 1995 1995 | |
| 1996 1996 | |
| 1997 1997 | |
| 1998 1998 | |
| 1999 1999 | |
| 2000 2000 | |
| 2001 2001 | |
| 2002 2002 | |

| 2003 | 2003 |
|------|------|
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |

SHARDAB - S9Q4 YR RECVD 2ND MOST RECENT DEGREE-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4ED4B | 4B. In what year did you receive your next most recent degree/certificate? |

| 1172070 | | | +B. III What year ara you receive ye |
|---------|-----|------|--------------------------------------|
| 19 | 94 | 1994 | |
| 19 | 95 | 1995 | |
| 19 | 96 | 1996 | |
| 19 | 97 | 1997 | |
| 19 | 98 | 1998 | |
| 19 | 99 | 1999 | |
| 20 | 000 | 2000 | |
| 20 | 01 | 2001 | |
| 20 | 02 | 2002 | |
| 20 | 003 | 2003 | |
| 20 | 04 | 2004 | |
| 20 | 05 | 2005 | |
| 20 | 06 | 2006 | |
| 20 | 07 | 2007 | |
| 20 | 800 | 2008 | |
| | | | |

SHARM STREET AND A STREET AND

| Туре | | Code | |
|------------------|------|-------------------------------------|--|
| Measurement Unit | | numeric | |
| H4ED4C | | 4C. In what year did you receive yo | our next most recent degree/certificate? |
| 1996 | 1996 | | |

| 1997 | 1997 |
|------|------|
| 1998 | 1998 |
| 1999 | 1999 |
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |

↑ H4ED4D - S9Q4 YR RECVD 4TH MOST RECENT DEGREE-W4

| Туре | | Code | | |
|------------------|------|------------------------------------|--|--|
| Measurement Unit | | numeric | | |
| H4ED4D | | 4D. In what year did you receive y | our next most recent degree/certificate? | |
| 1997 | 1997 | | | |
| 1998 | 1998 | | | |
| 1999 | 1999 | | | |
| 2000 | 2000 | | | |
| 2001 | 2001 | | | |
| 2002 | 2002 | | | |
| 2003 | 2003 | | | |
| 2004 | 2004 | | | |
| 2005 | 2005 | | | |
| 2006 | 2006 | | | |
| 2007 | 2007 | | | |
| 2008 | 2008 | | | |

SHARM STREET STATE OF STATE AND STRECENT DEGREE-W4

| Туре | | Code | |
|------------------|------|--|--|
| Measurement Unit | | numeric | |
| H4ED4E | | 4E. In what year did you receive your next most recent degree/certificate? | |
| 1999 | 1999 | | |
| 2000 | 2000 | | |
| 2001 | 2001 | | |
| 2003 | 2003 | | |
| 2008 | 2008 | | |

% H4ED4F - S9Q4 YR RECVD 6TH MOST RECENT DEGREE-W4

| Туре | | Code | | |
|------------------|------|--|--|--|
| Measurement Unit | | numeric | | |
| H4ED4F | | 4F. In what year did you receive your next most recent degree/certificate? | | |
| 1999 | 1999 | | | |
| 2001 | 2001 | | | |
| 2003 | 2003 | | | |

% H4ED4G - S9Q4 YR RECVD 7TH MOST RECENT DEGREE-W4

| Туре | | Code | |
|------------------|------|-------------------------------------|--|
| Measurement Unit | | numeric | |
| H4ED4G | | 4G. In what year did you receive yo | our next most recent degree/certificate? |
| 1998 | 1998 | | |
| 2007 | 2007 | | |

% H4ED4H - S9Q4 YR RECVD 8TH MOST RECENT DEGREE-W4

| Туре | | Code | |
|------------------|------|--|--|
| Measurement Unit | | numeric | |
| H4ED4H | | 4H. In what year did you receive your next most recent degree/certificate? | |
| 1997 | 1997 | | |

% H4ED5A - S9Q5 RECEIVED ANY OTHER DEGREES/CERT-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| | | 5A. Have you received any other d university, or vocational/technical | egrees or certificates from a college, school? |
|---|-----|---|--|
| 0 | no | | |
| 1 | yes | | |

Type Code Measurement Unit numeric H4ED5B 5B. Have you received any other degrees or certificates from a college, university, or vocational/technical school? 0 no 1 yes

| 4 H4ED5C - S9Q5 RECEIVED ANY OTHER DEGREES/CERT-W4 | | | |
|--|-----|---|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4ED5C | | 5C. Have you received any other degrees or certificates from a college, university, or vocational/technical school? | |
| 0 | no | | |
| 1 | yes | | |

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4ED5D | | 5D. Have you received any other degrees or certificates from a college, university, or vocational/technical school? | |
| 0 | no | | |
| 1 | yes | | |

| % H4ED5E - S9Q5 RECEIVED ANY OTHER DEGREES/CERT-W4 | | |
|--|---|--|
| Туре | Code | |
| Measurement Unit | numeric | |
| H4ED5E | 5E. Have you received any other degrees or certificates from a college, university, or vocational/technical school? | |

| 0 | no |
|---|-----|
| 1 | yes |

| Typo | | Code | |
|---------------|-----|---|--|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4ED5F | | 5F. Have you received any other degrees or certificates from a college, university, or vocational/technical school? | |
| 0 | no | | |
| 1 | yes | | |

% H4ED5G - S9Q5 RECEIVED ANY OTHER DEGREES/CERT-W4

| Type Code | | | |
|----------------|-------------|---|--|
| Measurement Ur | nit numeric | | |
| H4ED5G | | 5G. Have you received any other degrees or certificates from a college, university, or vocational/technical school? | |
| 0 | no | | |
| 1 | yes | | |

| Туре | Code | | |
|----------------|------|---|--|
| Measurement Ur | nit | numeric | |
| H4ED5H | | 5H. Have you received any other degrees or certificates from a college, university, or vocational/technical school? | |
| 0 | no | | |

% H4ED6 - S9Q6 CURR/ATTENDING COL/UNIV/VOC SCHL-W4

| Туре | | Code | |
|---------------|-----|--|--|
| Measurement U | nit | numeric | |
| H4ED6 | | 6. Are you currently attending a college, university, or vocational/technical school where you take courses for academic credit? If you are enrolled but on school break or vacation, count this as attending. | |
| 0 | no | | |
| 1 | yes | | |

🤏 H4ED7 - S9Q7 RELATIVE PROV FINAN ASST LAST YR-W4

| Туре | | Code | |
|---------------|------------------------|--|--|
| Measurement U | nit | numeric | |
| H4ED7 | | 7. In the past 12 months, have any relatives, including your parents or in-laws, helped you out by paying some of your educational expenses, such as tuition or books? | |
| 0 | no | | |
| 1 | yes | | |
| 5 | 5 not asked on pretest | | |

% H4ED8 - S9Q8 ACHIEVED DESIRED EDUCATION LEVEL-W4

| Туре | | Code | |
|----------------|---|-------------------------------------|---|
| Measurement Ur | nit | numeric | |
| H4ED8 | | 8. Which of the following best desc | cribes your desired level of education? |
| 1 | I have achieved my desired level of education | | |
| 2 | I have not achieved my desired level of education but believe that I will | | |
| 3 | I have not achieved my desired level of education | | |

👫 H4ED9 - S9Q9 HIGHEST EDUC LEVEL EVER EXPECTED-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4ED9 | 9. What is the highest level of education you ever expect to complete? |

| finish high school or earn GED or certificate vocational/technical school after high schoolless than 2 years vocational/technical school after high school2 or more years college programless than 2 years associate's degree bachelor's degree master's degree or equivalent | 114203 | 3. What is the highest level of cade |
|---|--------|---|
| than 2 years 3 vocational/technical school after high school2 or more years 4 college programless than 2 years 5 associate's degree 6 bachelor's degree | 1 | finish high school or earn GED or certificate |
| more years 4 college programless than 2 years 5 associate's degree 6 bachelor's degree | 2 | , |
| 5 associate's degree 6 bachelor's degree | 3 | |
| 6 bachelor's degree | 4 | college programless than 2 years |
| | 5 | associate's degree |
| 7 master's degree or equivalent | 6 | bachelor's degree |
| | 7 | master's degree or equivalent |

and do not believe that I will

| 8 | PhD or equivalent (EDD, DrPH, etc.) |
|---|---|
| 9 | professional doctorateMD, JD, LLB, DDS, or equivalent |

Type Code Measurement Unit numeric H4MI1 1. Have you ever been in the military?

Type Code Measurement Unit numeric H4MI2 2. Was your military service in the US, or both? 1 service in the US 2 service outside the US 3 both

| MH4MI3 - S10Q3 CURRENTLY SERVING IN MILITARY-W4 | | | |
|---|-----|---|--|
| Туре Соde | | | |
| Measurement Unit | | numeric | |
| H4MI3 3. Are you currently | | 3. Are you currently serving in the military? | |
| 0 | no | | |
| 1 | yes | | |

| M4MI4A - S10Q4A SERVED BEFORE ARMY-W4 | | | |
|---------------------------------------|--------------|---|---|
| Туре | | Code | |
| Measurement Unit numeric | | | |
| H4MI4A | | 4A. In which branches of the milita than one answer. Army | ry have you served? You may select more |
| 0 | not selected | | |
| 1 | selected | | |

★ H4MI4B - S10Q4B SERVED BEFORE AIR FORCE-W4

| | Type Measurement Unit H4MI4B 0 not selected 1 selected | | Code | |
|--|---|--|---|--|
| | | | numeric | |
| | | | 4B. In which branches of the militathan one answer. Air Force | ary have you served? You may select more |
| | | | | |
| | | | | |

% H4MI4C - S10Q4C SERVED BEFORE MARINES-W4

| Type Measurement Unit | | Code | |
|-----------------------|------------|--|--|
| | | numeric | |
| H4MI4C | | 4C. In which branches of the military have you served? You may select more than one answer. Marine Corps | |
| 0 not selected | | | |
| 1 | 1 selected | | |

% H4MI4D - S10Q4D SERVED BEFORE NAVY-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4MI4D | 4D. In which branches of the military have you served? You may select more than one answer. Navy |
| 0 not sele | cted |
| 1 selected | |

MANUALE - S10Q4E SERVED BEFORE COAST GUARD-W4

| Туре | | Code | |
|------------------|----------|---|--|
| Measurement Unit | | numeric | |
| H4MI4E | | 4E. In which branches of the military have you served? You may select more than one answer. Coast Guard | |
| 0 not selected | | | |
| 1 | selected | | |

😘 H4MI5 - S10Q5 CURRENT BRANCH OF ARMED FORCES-W4

| Type Measurement Unit H4MI5 | | Code | |
|-----------------------------|--------|--|--|
| | | numeric 5. In which branch are you currently serving? | |
| | | | |
| 2 Air Force | | | |
| 4 | 4 Navy | | |

😘 H4MI6A - S10Q6A COMPONENT SERVED ACTIVE DUTY-W4

| Measurement Unit H4MI6A | | Code | |
|-------------------------|--|---|--|
| | | numeric | |
| | | 6A. In which components of the military have you served? You may select more than one answer. active duty | |
| | | | |
| 1 selected | | | |

% H4MI6B - S10Q6B COMPONENT SERVED RESERVES-W4

| Type Measurement Unit | | Code | |
|-----------------------|------------|--|--|
| | | numeric | |
| Н4МІ6В | | 6B. In which components of the military have you served? You may select more than one answer. reserves | |
| 0 not selected | | | |
| 1 | 1 selected | | |

% H4MI6C - S10Q6C COMPONENT SERVED NATL GUARD-W4

| Type Measurement Unit | | Code | |
|-----------------------|------------|--|--|
| | | numeric | |
| H4MI6C | | 6C. In which components of the military have you served? You may select more than one answer. national guard | |
| 0 not selected | | | |
| 1 | 1 selected | | |

SIOQ7 COMPONENT CURRENTLY SERVING-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4MI7 | | 7. In which component are you cur | rently serving? |
|------------|----------------|-----------------------------------|-----------------|
| 1 | active duty | | |
| 2 reserves | | | |
| 3 | National Guard | | |

% H4MI8M - S10Q8M MONTH START ACT/MILITARY DUTY-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4MI8M | 8M. In what month and year did your first military service begin? [Month] |

| 11 111110111 | | om macmoner and year are ye |
|--------------|-----------|-----------------------------|
| 1 | January | |
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |
| 12 | December | |
| | | |

SH4MI8Y - S10Q8Y YEAR START ACT/MILITARY DUTY-W4

| Туре | | Code | |
|------------------|------|-----------------------------------|---|
| Measurement Unit | | numeric | |
| H4MI8Y | | 8Y. In what month and year did yo | ur first military service begin? [Year] |
| 1993 | 1993 | | |
| 1994 | 1994 | | |
| 1995 | 1995 | | |
| 1996 | 1996 | | |
| 1997 | 1997 | | |
| 1998 | 1998 | | |

| 1999 | 1999 |
|------|------|
| 2000 | 2000 |
| 2001 | 2001 |
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |

S10Q9M MONTH DISCHARGED ACT/MILITARY-W4

| Туре | | Code | |
|------------------|-----------|---|--|
| Measurement Unit | | numeric | |
| н4МІ9М | | 9M. In what month and year did your most recent military service end? [Month] | |
| 1 | January | | |
| 2 | February | | |
| 3 | March | | |
| 4 | April | | |
| 5 | May | | |
| 6 | June | | |
| 7 | July | | |
| 8 | August | | |
| 9 | September | | |
| 10 | October | | |
| 11 | November | | |
| 12 | December | | |

★ H4MI9Y - S10Q9Y YEAR DISCHARGED ACT/MILITARY-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4MI9Y | | 9Y. In what month and year did you | ur most recent military service end? [Year] |
|--------|------|------------------------------------|---|
| 1994 | 1994 | | |
| 1995 | 1995 | | |
| 1996 | 1996 | | |
| 1997 | 1997 | | |
| 1998 | 1998 | | |
| 1999 | 1999 | | |
| 2000 | 2000 | | |
| 2001 | 2001 | | |
| 2002 | 2002 | | |
| 2003 | 2003 | | |
| 2004 | 2004 | | |
| 2005 | 2005 | | |
| 2006 | 2006 | | |
| 2007 | 2007 | | |
| 2008 | 2008 | | |

| ↑ H4MI10 - S10Q10 HIGHEST MILITARY RANK ACHIEVED-W4 | | | |
|---|------|--|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4MI10 | | 10. What is the highest military rank you have achieved? | |
| 1 | E-1 | | |
| 2 | E-2 | | |
| 3 | E-3 | | |
| 4 | E-4 | | |
| 5 | E-5 | | |
| 6 | E-6 | | |
| 7 | E-7 | | |
| 8 | E-8 | | |
| 11 | 0-1 | | |
| 12 | O-1E | | |

| 13 | 0-2 |
|----|------|
| 14 | O-2E |
| 15 | 0-3 |
| 16 | O-3E |
| 24 | W-1 |
| 25 | W-2 |

% H4MI11Y - S10Q11Y TOTAL ACTIVE DUTY TIME YEARS-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4MI11Y | 11Y. What is the total amount of time you (have) served on active duty? |
| | [years] |

| | [years] |
|----|----------|
| 0 | 0 years |
| 1 | 1 year |
| 2 | 2 years |
| 3 | 3 years |
| 4 | 4 years |
| 5 | 5 years |
| 6 | 6 years |
| 7 | 7 years |
| 8 | 8 years |
| 9 | 9 years |
| 10 | 10 years |
| 11 | 11 years |
| 12 | 12 years |
| 13 | 13 years |
| | |

% H4MI11M - S10Q11M TOTAL ACTIVE DUTY TIME MONTHS-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4MI11M | 11M. What is the total amount of time you (have) served on active duty? |
| | [months] |

| 0 | 0 months |
|----|-----------|
| 1 | 1 month |
| 2 | 2 months |
| 3 | 3 months |
| 4 | 4 months |
| 5 | 5 months |
| 6 | 6 months |
| 7 | 7 months |
| 8 | 8 months |
| 9 | 9 months |
| 10 | 10 months |
| 11 | 11 months |

₱ H4MI12Y - S10Q12Y TOTAL COMBAT TIME YEARS-W4

| Туре | | Code | |
|------------------|----------|---|--|
| Measurement Unit | | numeric | |
| H4MI12Y | | 12Y. What is the total amount of time you (have) served in a combat zone? [years] | |
| 0 | 0 years | | |
| 1 | 1 year | | |
| 2 | 2 years | | |
| 3 | 3 years | | |
| 4 | 4 years | | |
| 6 | 6 years | | |
| 7 | 7 years | | |
| 8 | 8 years | | |
| 12 | 12 years | | |
| 15 | 15 years | | |

S10Q12M TOTAL COMBAT TIME MONTHS-W4 ★

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4MI12M | | 12M. What is the total amount of t [months] | ime you (have) served in a combat zone? |
|---------|-----------|---|---|
| 0 | 0 months | | |
| 1 | 1 month | | |
| 2 | 2 months | | |
| 3 | 3 months | | |
| 4 | 4 months | | |
| 5 | 5 months | | |
| 6 | 6 months | | |
| 7 | 7 months | | |
| 8 | 8 months | | |
| 9 | 9 months | | |
| 10 | 10 months | | |
| 11 | 11 months | | |

% H4MI13 - S10Q13 NUMBER OF COMBAT ENGAGEMENTS-W4

| Туре | Numeric (Double) |
|--------|--|
| H4MI13 | 13. During your combat deployment, how many times did you engage the |
| | enemy in a firefight? |

% H4MI14 - S10Q14 KILLED SOMEONE DURING COMBAT-W4

| Туре | | | Code | |
|---------------------|--------|-----|---|--|
| Measurement Unit nu | | nit | numeric | |
| | H4MI14 | | 14. During your combat deployment, did you ever kill or think you killed someone? | |
| | 0 | no | | |
| | 1 yes | | | |

% H4MI15 - S10Q15 WOUNDED/INJURED DURING COMBAT-W4

| Туре | ype Code | | |
|----------------|----------|---|--|
| Measurement Ur | nit | numeric | |
| H4MI15 | | 15. During your combat deployment, were you wounded or injured? | |
| 0 | no | | |

1 yes

% H4MI16A - S10Q16A SAW DEAD/WOUNDED ALLY-W4

| Туре | | | Code | |
|------------------|------------|--------------|--|--|
| Measurement Unit | | nit | numeric | |
| | H4MI16A | | 16A. During your deployment, did you see anyone wounded, killed, or dead Select all that apply. Yes, coalition or ally | |
| | 0 | not selected | | |
| | 1 selected | | | |

₱ H4MI16B - S10Q16B SAW DEAD/WOUNDED ENEMY-W4

| Туре | | Code | |
|---------------|--------------|---|--|
| Measurement U | nit | numeric | |
| H4MI16B | | 16B. During your deployment, did you see anyone wounded, killed, or dead? Select all that apply. Yes, enemy | |
| 0 | not selected | | |
| 1 | selected | | |

% H4MI16C - S10Q16C SAW DEAD/WOUNDED CIVILIAN-W4

| Туре | | Code | |
|---------------|--------------|--|--|
| Measurement U | nit | numeric | |
| H4MI16C | | 16C. During your deployment, did you see anyone wounded, killed, or dead? Select all that apply. Yes, civilian | |
| 0 | not selected | | |
| 1 | 1 selected | | |

% H4MI16D - S10Q16D SAW DEAD/WOUNDED NO-W4

| Туре | | Code | |
|---------------|--------------|---|--|
| Measurement U | nit | numeric | |
| H4MI16D | | 16D. During your deployment, did you see anyone wounded, killed, or dead? Select all that apply. No | |
| 0 | not selected | | |
| 1 | selected | | |

😘 H4MI17 - S10Q17 WILL GIVE SOCIAL SECURITY NUM-W4

| Туре | Code | |
|------------------|---|--|
| Measurement Unit | numeric | |
| H4MI17 | 17. We would like to obtain information from your military service record, including information on your military education, dates and geographic locations of service, and participation in military battles and engagements. This information will help us learn more about pathways into the military and the effects of military service on family formation and health. We will not request your medical records. In order to obtain your service record we will need your Social Security number. Would you provide your Social Security number so we can request your military service record? (Your Social Security number will be treated as confidential and used only for the purpose of obtaining your military service record.) Would you provide your social security number? | |
| 0 no | | |
| 1 yes | | |

% H4LM1 - S11Q1 WORK FOR PAY > 35HR/WK NOT STUD-W4

| Туре | | Code | |
|----------------|-----|--|--|
| Measurement Ur | nit | numeric | |
| H4LM1 | | 1. Have you ever worked full time at least 35 hours a week at a paying job while you were not primarily a student? Do not include summer work. | |
| 0 | no | | |
| 1 | yes | | |

% H4LM2 - S11Q2 EVER WORK 9 WEEKS/MORE/10 HRS-W4

| Туре | | Code | |
|---------------|-----|---|--|
| Measurement U | nit | numeric | |
| H4LM2 | | 2. Have you ever worked for 9 weeks or more at a paying job that was at least 10 hours a week? Do not include military service. | |
| 0 | no | | |
| 1 | yes | | |

% H4LM3 - S11Q3 TOT NO JOBS BETWEEN 2001/LST YR-W4

| Туре | Numeric (Double) |
|------|------------------|

| H4LM3 | 3. Thinking back over the period from 2001 to the previous year how many |
|-------|---|
| | total jobs have you had? Include only paying jobs that lasted 9 weeks or more |
| | and were at least 10 hours a week. |

MALM4 - S11Q4 NO TX FIRED BETWEEN 2001/LST YR-W4

| Туре | Numeric (Double) |
|-------|---|
| H4LM4 | 4. Thinking back over the period from 2001 to the previous year, how many |
| | times have you been fired, let go or laid off from a job? |

★ H4LM5 - S11Q5 AGE STRT 1ST PAID FULL TIME JOB-W4

| Туре | Numeric (Double) |
|-------|---|
| H4LM5 | 5. How old were you when you first began working full time (at least 35 hours |
| | a week) at a paying job while you were not primarily a student? |

MALM6 - S11Q6 STILL WORK FIRST PAY JOB EVER-W4

| Туре | | Code | |
|----------------|-----|---|-----------------------------------|
| Measurement Ur | nit | numeric | |
| H4LM6 | | 6. Are you still at your first full-tim | e job at least 10 hours per week? |
| 0 | no | | |
| 1 | yes | | |

% H4LM7 - S11Q7 ANOTHER JOB SINCE 1ST > 10H/WK-W4

| Туре | | Code | |
|---------------|-----|---|--|
| Measurement U | nit | numeric | |
| H4LM7 | | 7. Since you left your first full-time was at least 10 hours per week? Do | job, have you had another paying job that onot include military service. |
| 0 | no | | |
| 1 | yes | | |

% H4LM8 - S11Q8 TYPE WORK 1ST FULL TIME JOB-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4LM8 | 8. Next I'd like to record a description of your first full-time job. When you see |
| | the list of categories, please tell me which best describes what you did at your |
| | first full time job. |

| 11-2011 | Advertising and Promotions Managers |
|---------|---|
| 11-2021 | Marketing Managers |
| 11-2022 | Sales Managers |
| 11-2031 | Public Relations Managers |
| 11-3011 | Administrative Services Managers |
| 11-3021 | Computer and Information Systems Managers |
| 11-3031 | Financial Managers |
| 11-3041 | Compensation and Benefits Managers |
| 11-3042 | Training and Development Managers |
| 11-3049 | Human Resources Managers, All Other |
| 11-3051 | Industrial Production Managers |
| 11-3061 | Purchasing Managers |
| 11-3071 | Transportation, Storage, and Distribution Managers |
| 11-9021 | Construction Managers |
| 11-9031 | Education Administrators, Preschool and Child Care Center/Program |
| 11-9033 | Education Administrators, Postsecondary |
| 11-9039 | Education Administrators, All Other |
| 11-9051 | Food Service Managers |
| 11-9071 | Gaming Managers |
| 11-9081 | Lodging Managers |
| 11-9111 | Medical and Health Services Managers |
| 11-9121 | Natural Sciences Managers |
| 11-9131 | Postmasters and Mail Superintendents |
| 11-9141 | Property, Real Estate, and Community Association Managers |
| 11-9151 | Social and Community Service Managers |
| 11-9199 | Managers, All Other |
| 11-1011 | Chief Executives |
| 11-1021 | General and Operations Managers |
| | |

| 13-1011 | Agents and Business Managers of Artists, Performers, and Athletes |
|---------|--|
| 13-1021 | Purchasing Agents and Buyers, Farm Products |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products |
| 13-1031 | Claims Adjusters, Examiners, and Investigators |
| 13-1032 | Insurance Appraisers, Auto Damage |
| 13-1041 | Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation |
| 13-1051 | Cost Estimators |
| 13-1071 | Employment, Recruitment, and Placement Specialists |
| 13-1072 | Compensation, Benefits, and Job Analysis Specialists |
| 13-1073 | Training and Development Specialists |
| 13-1079 | Human Resources, Training, and Labor Relations Specialists, All Other |
| 13-1081 | Logisticians |
| 13-1111 | Management Analysts |
| 13-1121 | Meeting and Convention Planners |
| 13-1199 | Business Operations Specialists, All Other |
| 13-2011 | Accountants and Auditors |
| 13-2021 | Appraisers and Assessors of Real Estate |
| 13-2031 | Budget Analysts |
| 13-2041 | Credit Analysts |
| 13-2051 | Financial Analysts |
| 13-2052 | Personal Financial Advisors |
| 13-2053 | Insurance Underwriters |
| 13-2071 | Loan Counselors |
| 13-2072 | Loan Officers |
| 13-2081 | Tax Examiners, Collectors, and Revenue Agents |
| | |

| 13-2082 | Tax Preparers |
|---------|--|
| 13-2099 | Financial Specialists, All Other |
| 15-1011 | Computer and Information Scientists, Research |
| 15-1021 | Computer Programmers |
| 15-1031 | Computer Software Engineers, Applications |
| 15-1032 | Computer Software Engineers, Systems Software |
| 15-1041 | Computer Support Specialists |
| 15-1051 | Computer Systems Analysts |
| 15-1061 | Database Administrators |
| 15-1071 | Network and Computer Systems Administrators |
| 15-1081 | Network Systems and Data Communications Analysts |
| 15-1099 | Computer Specialists, All Other |
| 15-2021 | Mathematicians |
| 15-2041 | Statisticians |
| 15-2099 | Mathematical Science Occupations, All Other |
| 17-1011 | Architects, Except Landscape and Naval |
| 17-1021 | Cartographers and Photogrammetrists |
| 17-1022 | Surveyors |
| 17-2011 | Aerospace Engineers |
| 17-2031 | Biomedical Engineers |
| 17-2041 | Chemical Engineers |
| 17-2051 | Civil Engineers |
| 17-2061 | Computer Hardware Engineers |
| 17-2071 | Electrical Engineers |
| 17-2072 | Electronics Engineers, Except Computer |
| 17-2081 | Environmental Engineers |
| 17-2112 | Industrial Engineers |
| 17-2121 | Marine Engineers and Naval Architects |
| 17-2131 | Materials Engineers |
| 17-2141 | Mechanical Engineers |
| | |

| 17-2161 | Nuclear Engineers |
|---------|--|
| 17-2171 | Petroleum Engineers |
| 17-2199 | Engineers, All Other |
| 17-3011 | Architectural and Civil Drafters |
| 17-3012 | Electrical and Electronics Drafters |
| 17-3013 | Mechanical Drafters |
| 17-3019 | Drafters, All Other |
| 17-3022 | Civil Engineering Technicians |
| 17-3023 | Electrical and Electronic Engineering Technicians |
| 17-3027 | Mechanical Engineering Technicians |
| 17-3029 | Engineering Technicians, Except Drafters, All Other |
| 17-3031 | Surveying and Mapping Technicians |
| 19-1012 | Food Scientists and Technologists |
| 19-1021 | Biochemists and Biophysicists |
| 19-1022 | Microbiologists |
| 19-1029 | Biological Scientists, All Other |
| 19-1031 | Conservation Scientists |
| 19-1099 | Life Scientists, All Other |
| 19-2031 | Chemists |
| 19-2032 | Materials Scientists |
| 19-2041 | Environmental Scientists and Specialists, Including Health |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers |
| 19-2099 | Physical Scientists, All Other |
| 19-3011 | Economists |
| 19-3021 | Market Research Analysts |
| 19-3022 | Survey Researchers |
| 19-3039 | Psychologists, All Other |
| 19-3094 | Political Scientists |
| 19-3099 | Social Scientists and Related Workers, All Other |
| | |

| 19-4011 | Agricultural and Food Science Technicians |
|---------|--|
| 19-4021 | Biological Technicians |
| 19-4031 | Chemical Technicians |
| 19-4061 | Social Science Research Assistants |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other |
| 21-1011 | Substance Abuse and Behavioral Disorder Counselors |
| 21-1012 | Educational, Vocational, and School Counselors |
| 21-1014 | Mental Health Counselors |
| 21-1015 | Rehabilitation Counselors |
| 21-1019 | Counselors, All Other |
| 21-1021 | Child, Family, and School Social Workers |
| 21-1022 | Medical and Public Health Social Workers |
| 21-1023 | Mental Health and Substance Abuse Social Workers |
| 21-1029 | Social Workers, All Other |
| 21-1091 | Health Educators |
| 21-1092 | Probation Officers and Correctional Treatment Specialists |
| 21-1093 | Social and Human Service Assistants |
| 21-1099 | Community and Social Service Specialists, All Other |
| 21-2011 | Clergy |
| 21-2021 | Directors, Religious Activities and Education |
| 21-2099 | Religious Workers, All Other |
| 23-1011 | Lawyers |
| 23-1023 | Judges, Magistrate Judges, and Magistrates |
| 23-2011 | Paralegals and Legal Assistants |
| 23-2092 | Law Clerks |
| 23-2093 | Title Examiners, Abstractors, and Searchers |
| 23-2099 | Legal Support Workers, All Other |
| 25-1011 | Business Teachers, Postsecondary |
| | |

| 25-1021 | Computer Science Teachers, Postsecondary |
|---------|---|
| 25-1022 | Mathematical Science Teachers, Postsecondary |
| 25-1032 | Engineering Teachers, Postsecondary |
| 25-1041 | Agricultural Sciences Teachers, Postsecondary |
| 25-1042 | Biological Science Teachers, Postsecondary |
| 25-1051 | Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary |
| 25-1069 | Social Sciences Teachers, Postsecondary, All Other |
| 25-1121 | Art, Drama, and Music Teachers, Postsecondary |
| 25-1123 | English Language and Literature Teachers, Postsecondary |
| 25-1124 | Foreign Language and Literature Teachers, Postsecondary |
| 25-1193 | Recreation and Fitness Studies Teachers, Postsecondary |
| 25-2011 | Preschool Teachers, Except Special Education |
| 25-2012 | Kindergarten Teachers, Except Special Education |
| 25-2021 | Elementary School Teachers, Except Special Education |
| 25-2022 | Middle School Teachers, Except Special and Vocational Education |
| 25-2031 | Secondary School Teachers, Except Special and Vocational Education |
| 25-2032 | Vocational Education Teachers, Secondary School |
| 25-2041 | Special Education Teachers, Preschool, Kindergarten, and Elementary School |
| 25-2042 | Special Education Teachers, Middle School |
| 25-2043 | Special Education Teachers, Secondary School |
| 25-3011 | Adult Literacy, Remedial Education, and GED Teachers and Instructors |
| 25-3021 | Self-Enrichment Education Teachers |
| 25-3099 | Teachers and Instructors, All Other |
| 25-4012 | Curators |
| | |

| 25-4021 | Librarians |
|---------|--|
| 25-4031 | Library Technicians |
| 25-9011 | Audio-Visual Collections Specialists |
| 25-9031 | Instructional Coordinators |
| 25-9041 | Teacher Assistants |
| 25-9099 | Education, Training, and Library Workers, All Other |
| 27-1011 | Art Directors |
| 27-1012 | Craft Artists |
| 27-1013 | Fine Artists, Including Painters, Sculptors, and Illustrators |
| 27-1014 | Multi-Media Artists and Animators |
| 27-1019 | Artists and Related Workers, All Other |
| 27-1021 | Commercial and Industrial Designers |
| 27-1022 | Fashion Designers |
| 27-1023 | Floral Designers |
| 27-1024 | Graphic Designers |
| 27-1025 | Interior Designers |
| 27-1026 | Merchandise Displayers and Window Trimmers |
| 27-1027 | Set and Exhibit Designers |
| 27-1029 | Designers, All Other |
| 27-2011 | Actors |
| 27-2012 | Producers and Directors |
| 27-2021 | Athletes and Sports Competitors |
| 27-2022 | Coaches and Scouts |
| 27-2023 | Umpires, Referees, and Other Sports Officials |
| 27-2031 | Dancers |
| 27-2032 | Choreographers |
| 27-2042 | Musicians and Singers |
| 27-2099 | Entertainers and Performers, Sports and Related Workers, All Other |
| 27-3011 | Radio and Television Announcers |
| | |

| 27-3022 | Reporters and Correspondents |
|---------|---|
| 27-3031 | Public Relations Specialists |
| 27-3041 | Editors |
| 27-3042 | Technical Writers |
| 27-3043 | Writers and Authors |
| 27-3099 | Media and Communication Workers, All Other |
| 27-4011 | Audio and Video Equipment Technicians |
| 27-4014 | Sound Engineering Technicians |
| 27-4021 | Photographers |
| 27-4031 | Camera Operators, Television, Video, and Motion Picture |
| 27-4032 | Film and Video Editors |
| 27-4099 | Media and Communication Equipment Workers, All Other |
| 29-1011 | Chiropractors |
| 29-1021 | Dentists, General |
| 29-1031 | Dietitians and Nutritionists |
| 29-1051 | Pharmacists |
| 29-1063 | Internists, General |
| 29-1067 | Surgeons |
| 29-1069 | Physicians and Surgeons, All Other |
| 29-1071 | Physician Assistants |
| 29-1111 | Registered Nurses |
| 29-1122 | Occupational Therapists |
| 29-1123 | Physical Therapists |
| 29-1126 | Respiratory Therapists |
| 29-1127 | Speech-Language Pathologists |
| 29-1129 | Therapists, All Other |
| 29-1131 | Veterinarians |
| 29-1199 | Health Diagnosing and Treating Practitioners, All Other |

| 29-2011 Medical and Clinical Laboratory Technologists 29-2012 Medical and Clinical Laboratory Technicians 29-2021 Dental Hygienists 29-2032 Diagnostic Medical Sonographers 29-2033 Nuclear Medicine Technologists 29-2034 Radiologic Technologists and Technicians 29-2041 Emergency Medical Technicians and Paramedics 29-2052 Pharmacy Technicians 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2012 Physical Therapist Aides 31-2021 Physical Therapist Aides 31-9091 Massage Therapists Aides 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers Medical Transcriptionists 31-9095 Pharmacy Aides | | |
|---|---------|---|
| 29-2021 Dental Hygienists 29-2032 Diagnostic Medical Sonographers 29-2033 Nuclear Medicine Technologists 29-2034 Radiologic Technologists and Technicians 29-2041 Emergency Medical Technicians and Paramedics 29-2052 Pharmacy Technologists and Technicians 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9091 Dental Assistants 31-9091 Medical Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2011 | Medical and Clinical Laboratory Technologists |
| 29-2032 Diagnostic Medical Sonographers 29-2033 Nuclear Medicine Technologists 29-2041 Emergency Medical Technicians and Paramedics 29-2052 Pharmacy Technologists and Technicians 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-2021 Physical Therapist Aides 31-9091 Medical Assistants 31-9092 Medical Assistants | 29-2012 | Medical and Clinical Laboratory Technicians |
| 29-2033 Nuclear Medicine Technologists 29-2034 Radiologic Technologists and Technicians 29-2041 Emergency Medical Technicians and Paramedics 29-2052 Pharmacy Technologists and Technicians 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-2021 Physical Therapist Aides 31-9091 Massage Therapists 31-9091 Medical Assistants 31-9092 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2021 | Dental Hygienists |
| 29-2034 Radiologic Technologists and Technicians 29-2041 Emergency Medical Technicians and Paramedics 29-2052 Pharmacy Technicians 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-9011 Massage Therapist Aides 31-9091 Dental Assistants 31-9091 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2032 | Diagnostic Medical Sonographers |
| 29-2041 Emergency Medical Technicians and Paramedics 29-2052 Pharmacy Technicians 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-2021 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Medical Assistants 31-9092 Medical Assistants | 29-2033 | Nuclear Medicine Technologists |
| 29-2052 Pharmacy Technicians 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-2021 Physical Therapist Aides 31-9091 Massage Therapists 31-9091 Medical Assistants 31-9092 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2034 | Radiologic Technologists and Technicians |
| 29-2056 Veterinary Technologists and Technicians 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2041 | Emergency Medical Technicians and Paramedics |
| 29-2061 Licensed Practical and Licensed Vocational Nurses 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2052 | Pharmacy Technicians |
| 29-2081 Opticians, Dispensing 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-2021 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2056 | Veterinary Technologists and Technicians |
| 29-2091 Orthotists and Prosthetists 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Aides 31-2022 Physical Therapist Aides 31-9091 Massage Therapists 31-9091 Medical Assistants 31-9092 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2061 | Licensed Practical and Licensed Vocational Nurses |
| 29-2099 Health Technologists and Technicians, All Other 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9091 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2081 | Opticians, Dispensing |
| 29-9011 Occupational Health and Safety Specialists 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2021 Physical Therapist Aides 31-9091 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2091 | Orthotists and Prosthetists |
| 29-9012 Occupational Health and Safety Technicians 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-2099 | Health Technologists and Technicians, All Other |
| 29-9091 Athletic Trainers 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-9011 | Occupational Health and Safety Specialists |
| 29-9099 Healthcare Practitioners and Technical Workers, All Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2012 Physical Therapist Assistants 31-2021 Physical Therapist Aides 31-9091 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-9012 | Occupational Health and Safety Technicians |
| Other 31-1011 Home Health Aides 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-9091 | Athletic Trainers |
| 31-1012 Nursing Aides, Orderlies, and Attendants 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9094 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 29-9099 | |
| 31-1013 Psychiatric Aides 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9094 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-1011 | Home Health Aides |
| 31-2011 Occupational Therapist Assistants 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-1012 | Nursing Aides, Orderlies, and Attendants |
| 31-2012 Occupational Therapist Aides 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-1013 | Psychiatric Aides |
| 31-2021 Physical Therapist Assistants 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-2011 | Occupational Therapist Assistants |
| 31-2022 Physical Therapist Aides 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-2012 | Occupational Therapist Aides |
| 31-9011 Massage Therapists 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-2021 | Physical Therapist Assistants |
| 31-9091 Dental Assistants 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-2022 | Physical Therapist Aides |
| 31-9092 Medical Assistants 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-9011 | Massage Therapists |
| 31-9093 Medical Equipment Preparers 31-9094 Medical Transcriptionists | 31-9091 | Dental Assistants |
| 31-9094 Medical Transcriptionists | 31-9092 | Medical Assistants |
| · | 31-9093 | Medical Equipment Preparers |
| 31-9095 Pharmacy Aides | 31-9094 | Medical Transcriptionists |
| | 31-9095 | Pharmacy Aides |

| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers |
|---------|--|
| 31-9099 | Healthcare Support Workers, All Other |
| 33-1099 | First-Line Supervisors/Managers, Protective Service Workers, All Other |
| 33-2011 | Fire Fighters |
| 33-2021 | Fire Inspectors and Investigators |
| 33-3012 | Correctional Officers and Jailers |
| 33-3021 | Detectives and Criminal Investigators |
| 33-3041 | Parking Enforcement Workers |
| 33-3051 | Police and Sheriff's Patrol Officers |
| 33-9021 | Private Detectives and Investigators |
| 33-9031 | Gaming Surveillance Officers and Gaming Investigators |
| 33-9032 | Security Guards |
| 33-9091 | Crossing Guards |
| 33-9092 | Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers |
| 33-9099 | Protective Service Workers, All Other |
| 35-1011 | Chefs and Head Cooks |
| 35-1012 | First-Line Supervisors/Managers of Food Preparation and Serving Workers |
| 35-2011 | Cooks, Fast Food |
| 35-2012 | Cooks, Institution and Cafeteria |
| 35-2013 | Cooks, Private Household |
| 35-2014 | Cooks, Restaurant |
| 35-2015 | Cooks, Short Order |
| 35-2019 | Cooks, All Other |
| 35-2021 | Food Preparation Workers |
| 35-3011 | Bartenders |
| 35-3021 | Combined Food Preparation and Serving Workers, Including Fast Food |
| | |

| 35-3022 | Counter Attendants, Cafeteria, Food Concession, and Coffee Shop |
|---------|---|
| 35-3031 | Waiters and Waitresses |
| 35-3041 | Food Servers, Nonrestaurant |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers |
| 35-9021 | Dishwashers |
| 35-9031 | Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop |
| 35-9099 | Food Preparation and Serving Related Workers, All Other |
| 37-1011 | First-Line Supervisors/Managers of Housekeeping and Janitorial Workers |
| 37-1012 | First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners |
| 37-2012 | Maids and Housekeeping Cleaners |
| 37-2019 | Building Cleaning Workers, All Other |
| 37-2021 | Pest Control Workers |
| 37-3011 | Landscaping and Groundskeeping Workers |
| 37-3013 | Tree Trimmers and Pruners |
| 37-3019 | Grounds Maintenance Workers, All Other |
| 39-1021 | First-Line Supervisors/Managers of Personal Service Workers |
| 39-2021 | Nonfarm Animal Caretakers |
| 39-3031 | Ushers, Lobby Attendants, and Ticket Takers |
| 39-3099 | Entertainment Attendants and Related Workers, All Other |
| 39-4011 | Embalmers |
| 39-5011 | Barbers |
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists |
| 39-5092 | Manicurists and Pedicurists |
| | |

| 39-5093 | Shampooers |
|---------|--|
| 39-5094 | Skin Care Specialists |
| 39-6011 | Baggage Porters and Bellhops |
| 39-6012 | Concierges |
| 39-6021 | Tour Guides and Escorts |
| 39-6022 | Travel Guides |
| 39-6031 | Flight Attendants |
| 39-6032 | Transportation Attendants, Except Flight Attendants and Baggage Porters |
| 39-9011 | Child Care Workers |
| 39-9021 | Personal and Home Care Aides |
| 39-9031 | Fitness Trainers and Aerobics Instructors |
| 39-9032 | Recreation Workers |
| 39-9041 | Residential Advisors |
| 39-9099 | Personal Care and Service Workers, All Other |
| 41-1011 | First-Line Supervisors/Managers of Retail Sales Workers |
| 41-1012 | First-Line Supervisors/Managers of Non-Retail Sales Workers |
| 41-2011 | Cashiers |
| 41-2012 | Gaming Change Persons and Booth Cashiers |
| 41-2021 | Counter and Rental Clerks |
| 41-2022 | Parts Salespersons |
| 41-2031 | Retail Salespersons |
| 41-3011 | Advertising Sales Agents |
| 41-3021 | Insurance Sales Agents |
| 41-3031 | Securities, Commodities, and Financial Services Sales Agents |
| 41-3041 | Travel Agents |
| 41-3099 | Sales Representatives, Services, All Other |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products |

| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products |
|---------|--|
| 41-9011 | Demonstrators and Product Promoters |
| 41-9021 | Real Estate Brokers |
| 41-9022 | Real Estate Sales Agents |
| 41-9031 | Sales Engineers |
| 41-9041 | Telemarketers |
| 41-9091 | Door-To-Door Sales Workers, News and Street Vendors, and Related Workers |
| 41-9099 | Sales and Related Workers, All Other |
| 43-1011 | First-Line Supervisors/Managers of Office and Administrative Support Workers |
| 43-2011 | Switchboard Operators, Including Answering Service |
| 43-2021 | Telephone Operators |
| 43-2099 | Communications Equipment Operators, All Other |
| 43-3011 | Bill and Account Collectors |
| 43-3021 | Billing and Posting Clerks and Machine Operators |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks |
| 43-3051 | Payroll and Timekeeping Clerks |
| 43-3061 | Procurement Clerks |
| 43-3071 | Tellers |
| 43-4011 | Brokerage Clerks |
| 43-4021 | Correspondence Clerks |
| 43-4031 | Court, Municipal, and License Clerks |
| 43-4041 | Credit Authorizers, Checkers, and Clerks |
| 43-4051 | Customer Service Representatives |
| 43-4061 | Eligibility Interviewers, Government Programs |
| 43-4071 | File Clerks |
| 43-4081 | Hotel, Motel, and Resort Desk Clerks |
| 43-4111 | Interviewers, Except Eligibility and Loan |

| 43-4141 | New Accounts Clerks |
|---------|---|
| 43-4151 | Order Clerks |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping |
| 43-4171 | Receptionists and Information Clerks |
| 43-4181 | Reservation and Transportation Ticket Agents and Travel Clerks |
| 43-4199 | Information and Record Clerks, All Other |
| 43-5011 | Cargo and Freight Agents |
| 43-5021 | Couriers and Messengers |
| 43-5031 | Police, Fire, and Ambulance Dispatchers |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance |
| 43-5041 | Meter Readers, Utilities |
| 43-5051 | Postal Service Clerks |
| 43-5052 | Postal Service Mail Carriers |
| 43-5053 | Postal Service Mail Sorters, Processors, and Processing Machine Operators |
| 43-5061 | Production, Planning, and Expediting Clerks |
| 43-5071 | Shipping, Receiving, and Traffic Clerks |
| 43-5081 | Stock Clerks and Order Fillers |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping |
| 43-6011 | Executive Secretaries and Administrative Assistants |
| 43-6012 | Legal Secretaries |
| 43-6013 | Medical Secretaries |
| 43-6014 | Secretaries, Except Legal, Medical, and Executive |
| 43-9011 | Computer Operators |
| 43-9021 | Data Entry Keyers |
| 43-9022 | Word Processors and Typists |
| 43-9031 | Desktop Publishers |
| 43-9041 | Insurance Claims and Policy Processing Clerks |
| | |

| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service |
|---------|---|
| 43-9061 | Office Clerks, General |
| 43-9071 | Office Machine Operators, Except Computer |
| 43-9081 | Proofreaders and Copy Markers |
| 43-9199 | Office and Administrative Support Workers, All Other |
| 45-1011 | First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers |
| 45-1012 | Farm Labor Contractors |
| 45-2021 | Animal Breeders |
| 45-2041 | Graders and Sorters, Agricultural Products |
| 45-2091 | Agricultural Equipment Operators |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse |
| 45-2093 | Farmworkers, Farm and Ranch Animals |
| 45-2099 | Agricultural Workers, All Other |
| 45-3011 | Fishers and Related Fishing Workers |
| 45-3021 | Hunters and Trappers |
| 45-4011 | Forest and Conservation Workers |
| 45-4021 | Fallers |
| 45-4022 | Logging Equipment Operators |
| 45-4023 | Log Graders and Scalers |
| 45-4029 | Logging Workers, All Other |
| 47-1011 | First-Line Supervisors/Managers of Construction Trades and Extraction Workers |
| 47-2011 | Boilermakers |
| 47-2021 | Brickmasons and Blockmasons |
| 47-2022 | Stonemasons |
| 47-2031 | Carpenters |
| 47-2042 | Floor Layers, Except Carpet, Wood, and Hard Tiles |
| 47-2043 | Floor Sanders and Finishers |
| | |

| 47-2044 | Tile and Marble Setters |
|---------|---|
| 47-2051 | Cement Masons and Concrete Finishers |
| 47-2061 | Construction Laborers |
| 47-2071 | Paving, Surfacing, and Tamping Equipment Operators |
| 47-2072 | Pile-Driver Operators |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators |
| 47-2081 | Drywall and Ceiling Tile Installers |
| 47-2111 | Electricians |
| 47-2121 | Glaziers |
| 47-2131 | Insulation Workers, Floor, Ceiling, and Wall |
| 47-2132 | Insulation Workers, Mechanical |
| 47-2141 | Painters, Construction and Maintenance |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters |
| 47-2161 | Plasterers and Stucco Masons |
| 47-2171 | Reinforcing Iron and Rebar Workers |
| 47-2181 | Roofers |
| 47-2211 | Sheet Metal Workers |
| 47-2221 | Structural Iron and Steel Workers |
| 47-3011 | HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters |
| 47-3012 | HelpersCarpenters |
| 47-3013 | HelpersElectricians |
| 47-3014 | HelpersPainters, Paperhangers, Plasterers, and Stucco Masons |
| 47-3015 | HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters |
| 47-3016 | HelpersRoofers |
| 47-3019 | Helpers, Construction Trades, All Other |
| 47-4011 | Construction and Building Inspectors |
| 47-4021 | Elevator Installers and Repairers |
| | |

| 47-4051 | Highway Maintenance Workers |
|---------|--|
| 47-4061 | Rail-Track Laying and Maintenance Equipment Operators |
| 47-4071 | Septic Tank Servicers and Sewer Pipe Cleaners |
| 47-4091 | Segmental Pavers |
| 47-4099 | Construction and Related Workers, All Other |
| 47-5011 | Derrick Operators, Oil and Gas |
| 47-5012 | Rotary Drill Operators, Oil and Gas |
| 47-5013 | Service Unit Operators, Oil, Gas, and Mining |
| 47-5021 | Earth Drillers, Except Oil and Gas |
| 47-5049 | Mining Machine Operators, All Other |
| 47-5051 | Rock Splitters, Quarry |
| 47-5081 | HelpersExtraction Workers |
| 47-5099 | Extraction Workers, All Other |
| 49-1011 | First-Line Supervisors/Managers of Mechanics, Installers, and Repairers |
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers |
| 49-2091 | Avionics Technicians |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers |
| 49-2093 | Electrical and Electronics Installers and Repairers, Transportation Equipment |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment |
| 49-2095 | Electrical and Electronics Repairers, Powerhouse, Substation, and Relay |
| 49-2096 | Electronic Equipment Installers and Repairers, Motor Vehicles |
| 49-2097 | Electronic Home Entertainment Equipment Installers and Repairers |
| 49-2098 | Security and Fire Alarm Systems Installers |
| | |

| 49-3011 | Aircraft Mechanics and Service Technicians |
|---------|--|
| 49-3021 | Automotive Body and Related Repairers |
| 49-3022 | Automotive Glass Installers and Repairers |
| 49-3023 | Automotive Service Technicians and Mechanics |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists |
| 49-3041 | Farm Equipment Mechanics |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines |
| 49-3051 | Motorboat Mechanics |
| 49-3053 | Outdoor Power Equipment and Other Small Engine Mechanics |
| 49-3092 | Recreational Vehicle Service Technicians |
| 49-3093 | Tire Repairers and Changers |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers |
| 49-9041 | Industrial Machinery Mechanics |
| 49-9042 | Maintenance and Repair Workers, General |
| 49-9043 | Maintenance Workers, Machinery |
| 49-9044 | Millwrights |
| 49-9045 | Refractory Materials Repairers, Except Brickmasons |
| 49-9051 | Electrical Power-Line Installers and Repairers |
| 49-9052 | Telecommunications Line Installers and Repairers |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers |
| 49-9094 | Locksmiths and Safe Repairers |
| 49-9095 | Manufactured Building and Mobile Home Installers |
| 49-9097 | Signal and Track Switch Repairers |
| 49-9098 | HelpersInstallation, Maintenance, and Repair Workers |

| 49-9099 | Installation, Maintenance, and Repair Workers, All Other |
|---------|--|
| 51-1011 | First-Line Supervisors/Managers of Production and Operating Workers |
| 51-2011 | Aircraft Structure, Surfaces, Rigging, and Systems Assemblers |
| 51-2021 | Coil Winders, Tapers, and Finishers |
| 51-2022 | Electrical and Electronic Equipment Assemblers |
| 51-2023 | Electromechanical Equipment Assemblers |
| 51-2031 | Engine and Other Machine Assemblers |
| 51-2041 | Structural Metal Fabricators and Fitters |
| 51-2091 | Fiberglass Laminators and Fabricators |
| 51-2092 | Team Assemblers |
| 51-2093 | Timing Device Assemblers, Adjusters, and Calibrators |
| 51-2099 | Assemblers and Fabricators, All Other |
| 51-3021 | Butchers and Meat Cutters |
| 51-3022 | Meat, Poultry, and Fish Cutters and Trimmers |
| 51-3023 | Slaughterers and Meat Packers |
| 51-3091 | Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders |
| 51-3092 | Food Batchmakers |
| 51-3093 | Food Cooking Machine Operators and Tenders |
| 51-4011 | Computer-Controlled Machine Tool Operators, Metal and Plastic |
| 51-4012 | Numerical Tool and Process Control Programmers |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4022 | Forging Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4023 | Rolling Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic |
| | |

| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic |
|---------|---|
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic |
| 51-4035 | Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4041 | Machinists |
| 51-4051 | Metal-Refining Furnace Operators and Tenders |
| 51-4052 | Pourers and Casters, Metal |
| 51-4061 | Model Makers, Metal and Plastic |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4081 | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic |
| 51-4111 | Tool and Die Makers |
| 51-4121 | Welders, Cutters, Solderers, and Brazers |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders |
| 51-4191 | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic |
| 51-4193 | Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4194 | Tool Grinders, Filers, and Sharpeners |
| 51-4199 | Metal Workers and Plastic Workers, All Other |
| 51-5011 | Bindery Workers |
| 51-5021 | Job Printers |
| 51-5022 | Prepress Technicians and Workers |
| 51-5023 | Printing Machine Operators |
| 51-6011 | Laundry and Dry-Cleaning Workers |
| 51-6021 | Pressers, Textile, Garment, and Related Materials |
| 51-6031 | Sewing Machine Operators |
| 51-6051 | Sewers, Hand |
| | |

| 51-6063 Textile Knitting and Weaving Machine Setters, Operators, and Tenders 51-6064 Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders 51-6099 Textile, Apparel, and Furnishings Workers, All Other 51-7011 Cabinetmakers and Bench Carpenters 51-7021 Furniture Finishers 51-7031 Model Makers, Wood 51-7041 Sawing Machine Setters, Operators, and Tenders, Wood 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians 51-9081 Dental Laboratory Technicians | 51-6062 | Textile Cutting Machine Setters, Operators, and Tenders |
|---|---------|---|
| Machine Setters, Operators, and Tenders 51-6099 Textile, Apparel, and Furnishings Workers, All Other 51-7011 Cabinetmakers and Bench Carpenters 51-7021 Furniture Finishers 51-7031 Model Makers, Wood 51-7041 Sawing Machine Setters, Operators, and Tenders, Wood 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-6063 | |
| Other 51-7011 Cabinetmakers and Bench Carpenters 51-7021 Furniture Finishers 51-7031 Model Makers, Wood 51-7041 Sawing Machine Setters, Operators, and Tenders, Wood 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-6064 | |
| 51-7021 Furniture Finishers 51-7031 Model Makers, Wood 51-7041 Sawing Machine Setters, Operators, and Tenders, Wood 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-6099 | |
| 51-7031 Model Makers, Wood 51-7041 Sawing Machine Setters, Operators, and Tenders, Wood 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-7011 | Cabinetmakers and Bench Carpenters |
| 51-7041 Sawing Machine Setters, Operators, and Tenders, Wood 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-7021 | Furniture Finishers |
| Wood 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-7031 | Model Makers, Wood |
| Tenders, Except Sawing 51-7099 Woodworkers, All Other 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-7041 | |
| 51-8011 Nuclear Power Reactor Operators 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-7042 | |
| 51-8091 Chemical Plant and System Operators 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-7099 | Woodworkers, All Other |
| 51-8099 Plant and System Operators, All Other 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-8011 | Nuclear Power Reactor Operators |
| 51-9011 Chemical Equipment Operators and Tenders 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-8091 | Chemical Plant and System Operators |
| 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-8099 | Plant and System Operators, All Other |
| Still Machine Setters, Operators, and Tenders 51-9022 Grinding and Polishing Workers, Hand 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-9011 | Chemical Equipment Operators and Tenders |
| 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-9012 | |
| Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-9022 | Grinding and Polishing Workers, Hand |
| Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-9032 | |
| and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-9041 | |
| Weighers 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians | 51-9051 | - |
| Technicians | 51-9061 | |
| 51-9081 Dental Laboratory Technicians | 51-9080 | |
| | 51-9081 | Dental Laboratory Technicians |

| 51-9083 | Ophthalmic Laboratory Technicians |
|---------|---|
| 51-9111 | Packaging and Filling Machine Operators and Tenders |
| 51-9121 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders |
| 51-9123 | Painting, Coating, and Decorating Workers |
| 51-9131 | Photographic Process Workers |
| 51-9132 | Photographic Processing Machine Operators |
| 51-9141 | Semiconductor Processors |
| 51-9192 | Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders |
| 51-9195 | Molders, Shapers, and Casters, Except Metal and Plastic |
| 51-9196 | Paper Goods Machine Setters, Operators, and Tenders |
| 51-9197 | Tire Builders |
| 51-9198 | HelpersProduction Workers |
| 51-9199 | Production Workers, All Other |
| 53-1011 | Aircraft Cargo Handling Supervisors |
| 53-1021 | First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand |
| 53-1031 | First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators |
| 53-2011 | Airline Pilots, Copilots, and Flight Engineers |
| 53-2021 | Air Traffic Controllers |
| 53-2022 | Airfield Operations Specialists |
| 53-3011 | Ambulance Drivers and Attendants, Except Emergency Medical Technicians |
| 53-3021 | Bus Drivers, Transit and Intercity |
| 53-3022 | Bus Drivers, School |
| 53-3031 | Driver/Sales Workers |
| 53-3032 | Truck Drivers, Heavy and Tractor-Trailer |
| | |

| 53-3033 Truck Drivers, Light or Delivery Services 53-3041 Taxi Drivers and Chauffeurs 53-3099 Motor Vehicle Operators, All Other 53-4021 Railroad Brake, Signal, and Switch Operators 53-4031 Railroad Conductors and Yardmasters | |
|---|------|
| 53-3099 Motor Vehicle Operators, All Other 53-4021 Railroad Brake, Signal, and Switch Operators | |
| 53-4021 Railroad Brake, Signal, and Switch Operators | |
| | |
| 53-4031 Railroad Conductors and Yardmasters | |
| | |
| 53-4099 Rail Transportation Workers, All Other | |
| 53-5011 Sailors and Marine Oilers | |
| 53-5021 Captains, Mates, and Pilots of Water Vessels | |
| 53-5031 Ship Engineers | |
| 53-6021 Parking Lot Attendants | |
| 53-6031 Service Station Attendants | |
| 53-6041 Traffic Technicians | |
| 53-6099 Transportation Workers, All Other | |
| 53-7011 Conveyor Operators and Tenders | |
| 53-7021 Crane and Tower Operators | |
| 53-7033 Loading Machine Operators, Underground Min | ing |
| 53-7041 Hoist and Winch Operators | |
| 53-7051 Industrial Truck and Tractor Operators | |
| 53-7062 Laborers and Freight, Stock, and Material Move Hand | ers, |
| 53-7063 Machine Feeders and Offbearers | |
| 53-7064 Packers and Packagers, Hand | |
| 53-7071 Gas Compressor and Gas Pumping Station Operators | |
| 53-7081 Refuse and Recyclable Material Collectors | |
| 53-7121 Tank Car, Truck, and Ship Loaders | |
| 53-7199 Material Moving Workers, All Other | |
| 55-1011 Air Crew Officers | |
| 55-1012 Aircraft Launch and Recovery Officers | |
| 55-1014 Artillery and Missile Officers | |

| 55-1019 | Military Officer Special and Tactical Operations Leaders/Managers, All Other |
|---------|---|
| 55-2011 | First-Line Supervisors/Managers of Air Crew Members |
| 55-2012 | First-Line Supervisors/Managers of Weapons Specialists/Crew Members |
| 55-2013 | First-Line Supervisors/Managers of All Other Tactical Operations Specialists |
| 55-3011 | Air Crew Members |
| 55-3012 | Aircraft Launch and Recovery Specialists |
| 55-3013 | Armored Assault Vehicle Crew Members |
| 55-3016 | Infantry |
| 55-3017 | Radar and Sonar Technicians |
| 55-3018 | Special Forces |
| 55-3019 | Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other |

% H4LM9M - S11Q9M MTHS WRKD 1ST F/T JOB-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4LM9M | 9M. How long did you work at your first full time job? [months] |

| | Jivi. How long ala you work at your |
|-----------|--|
| 0 months | |
| 1 month | |
| 2 months | |
| 3 months | |
| 4 months | |
| 5 months | |
| 6 months | |
| 7 months | |
| 8 months | |
| 9 months | |
| 10 months | |
| | 0 months 1 month 2 months 3 months 4 months 5 months 6 months 7 months 8 months 9 months |

| 11 | 11 months |
|----|-----------|
| 12 | 12 months |
| 13 | 13 months |
| 14 | 14 months |
| 15 | 15 months |

[™] H4LM9Y - S11Q9Y YRS WRKD 1ST F/T JOB-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4LM9Y | 9Y. How long did you work at your first full time job? [years] |
| 0 0 years | |

| TITLIVIST | | Ji. How long ala you work at your |
|-----------|----------|-----------------------------------|
| 0 | 0 years | |
| 1 | 1 year | |
| 2 | 2 years | |
| 3 | 3 years | |
| 4 | 4 years | |
| 5 | 5 years | |
| 6 | 6 years | |
| 7 | 7 years | |
| 8 | 8 years | |
| 9 | 9 years | |
| 10 | 10 years | |
| 11 | 11 years | |

♣ H4LM10 - S11Q10 GOAL DESCRIPTION 1ST F/T JOB-W4

| Туре | | Code | |
|---------------|---|------------------------------------|-----------------------------------|
| Measurement U | nit | numeric | |
| H4LM10 | | 10. Which of the following best de | scribes your first full time job? |
| 1 | it was part of my long-term career or work goals at that time | | |
| 2 | it was preparation for my long-term career or work goals at that time | | |
| 3 | it was not related to my long-term career or work goals at that time | | |

4 I did not have a long-term career or work goals at that time

MANUAL SHARE SHARE

| Туре | | Code | |
|----------------|-----|-------------------------------------|------------------------------|
| Measurement Ur | nit | numeric | |
| H4LM11 | | 11. Are you currently working for p | ay at least 10 hours a week? |
| 0 | no | | |
| 1 | yes | | |

★ H4LM12 - S11Q12 # JOBS CURRENTLY WORK/10HRS/WK-W4

| Туре | Code | | |
|---------------|-----------------|--|--|
| Measurement U | nit | numeric | |
| H4LM12 | | 12. On how many jobs are you currently working for pay at least 10 hours a week? | |
| 1 | 1 job | | |
| 2 | 2 jobs | | |
| 3 | 3 jobs | | |
| 4 | 4 jobs | | |
| 5 | 5 jobs | | |
| 6 | 6 jobs | | |
| 7 | 7 jobs | | |
| 11 | 11 jobs | | |
| 12 | 12 jobs | | |
| 15 | 15 or more jobs | | |

🎋 H4LM13 - S11Q13 TOTAL HR/WK CURRENTLY WORKING-W4

| Туре | Numeric (Double) |
|--------|---|
| H4LM13 | 13. How many total hours a week do you usually spend at these jobs? |

% H4LM14 - S11Q14 DESCR CURRENT WORK STATUS-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4LM14 | | 14. Which one of the following cate | egories best describes what you're doing |
|--------|---------------------------------------|-------------------------------------|--|
| 1 | only temporarily | laid off | |
| 2 | on sick leave or temporarily disabled | | |
| 3 | on maternity/paternity leave | | |
| 4 | permanently disabled | | |
| 5 | unemployed and looking for work | | |
| 6 | unemployed and | I not looking for work | |
| 7 | student | | |
| 8 | keeping house | | |
| 9 | retired | | |
| 10 | other | | |

% H4LM15M - S11Q15M MONTH PAY JOB STARTED-W4

| Туре | | Code | |
|------------------|-----------|--|--------------------------------------|
| Measurement Unit | | numeric | |
| H4LM15M | | 15M. In what month and year did y primary job? [month] | you begin your (current/most recent) |
| 1 Ja | anuary | | |
| 2 F | ebruary | | |
| 3 N | March | | |
| 4 A | April | | |
| 5 N | May | | |
| 6 Ju | une | | |
| 7 Ju | uly | | |
| 8 A | August | | |
| 9 S | September | | |
| 10 C | October | | |
| 11 N | November | | |
| 12 D | December | | |

SH4LM15Y - S11Q15Y YEAR PAY JOB STARTED-W4

| Туре | Numeric (Double) |
|---------|--|
| H4LM15Y | 15Y. In what month and year did you begin your (current/most recent) |
| | primary job? [year] |

% H4LM16M - S11Q16M MONTH PAY JOB ENDED-W4

| Туре | | Code | |
|---------------|-----------|--|---|
| Measurement U | nit | numeric | |
| H4LM16M | | 16M. In what month and year did job? [month] | you last work at this [current/most recent] |
| 1 | January | | |
| 2 | Fobruary. | | |

| 1 | January |
|----|-----------|
| 2 | February |
| 3 | March |
| 4 | April |
| 5 | May |
| 6 | June |
| 7 | July |
| 8 | August |
| 9 | September |
| 10 | October |
| 11 | November |
| 12 | December |

SH4LM16Y - S11Q16Y YEAR PAY JOB ENDED-W4

| Type Code | | | |
|------------------|------|---|--|
| Measurement Unit | | numeric | |
| H4LM16Y | | 16Y. In what month and year did you last work at this [current/most recent] job? [year] | |
| 1995 | 1995 | | |
| 1996 | 1996 | | |
| 1997 | 1997 | | |
| 1998 | 1998 | | |
| 1999 | 1999 | | |
| 2000 | 2000 | | |
| | | | |

| 2001 | 2001 |
|------|------|
| 2002 | 2002 |
| 2003 | 2003 |
| 2004 | 2004 |
| 2005 | 2005 |
| 2006 | 2006 |
| 2007 | 2007 |
| 2008 | 2008 |
| 2009 | 2009 |

% H4LM17 - S11Q17 REASON LEFT MST RECENT JOB-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4LM17 | 17. What is the main reason you left your most recent job? |

| | , |
|----|----------------------------------|
| 1 | layoff |
| 2 | plant closed |
| 3 | end of temporary or seasonal job |
| 4 | discharged or fired |
| 5 | program ended |
| 6 | health problems |
| 7 | pregnancy or family reasons |
| 8 | return to school |
| 9 | quit to look for another job |
| 10 | quit to take another job |
| 11 | retired |
| 12 | military service |
| 13 | incarceration |
| 14 | other |
| 95 | pretest case, logic changed |

MALM18 - S11Q18 TYPE OF WORK RECENT JOB-W4

| Туре | | Code | |
|------------------|-------------------------------------|--------------------------------------|---|
| Measurement Unit | | numeric | |
| H4LM18 | | · | otion of your (current/most recent) job. s, please tell me which best describes what t recent) job. |
| 11-2011 | Advertising and I | Promotions Managers | |
| 11-2021 | Marketing Mana | gers | |
| 11-2022 | Sales Managers | | |
| 11-2031 | Public Relations | Managers | |
| 11-3011 | Administrative S | ervices Managers | |
| 11-3021 | Computer and In | formation Systems Managers | |
| 11-3031 | Financial Manage | ers | |
| 11-3041 | Compensation a | nd Benefits Managers | |
| 11-3042 | Training and Development Managers | | |
| 11-3049 | Human Resource | es Managers, All Other | |
| 11-3051 | Industrial Produc | ction Managers | |
| 11-3061 | Purchasing Mana | agers | |
| 11-3071 | Transportation, S Managers | Storage, and Distribution | |
| 11-9011 | Farm, Ranch, and | d Other Agricultural Managers | |
| 11-9021 | Construction Ma | nagers | |
| 11-9031 | Education Admir Center/Program | nistrators, Preschool and Child Care | |
| 11-9032 | Education Admir Secondary School | nistrators, Elementary and ol | |
| 11-9033 | Education Admir | nistrators, Postsecondary | |
| 11-9039 | Education Admir | nistrators, All Other | |
| 11-9041 | Engineering Mar | nagers | |
| 11-9051 | Food Service Ma | nagers | |
| 11-9061 | Funeral Directors | S | |
| 11-9071 | Gaming Manage | rs | |
| 11-9081 | Lodging Manage | rs | |
| 11-9111 | Medical and Hea | Ilth Services Managers | |
| | | | |

| 11-9121 | Natural Sciences Managers |
|---------|--|
| 11-9131 | Postmasters and Mail Superintendents |
| 11-9141 | Property, Real Estate, and Community Association Managers |
| 11-9151 | Social and Community Service Managers |
| 11-9199 | Managers, All Other |
| 11-1011 | Chief Executives |
| 11-1021 | General and Operations Managers |
| 13-1011 | Agents and Business Managers of Artists, Performers, and Athletes |
| 13-1021 | Purchasing Agents and Buyers, Farm Products |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products |
| 13-1023 | Purchasing Agents, Except Wholesale, Retail, and Farm Products |
| 13-1031 | Claims Adjusters, Examiners, and Investigators |
| 13-1032 | Insurance Appraisers, Auto Damage |
| 13-1041 | Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation |
| 13-1051 | Cost Estimators |
| 13-1061 | Emergency Management Specialists |
| 13-1071 | Employment, Recruitment, and Placement Specialists |
| 13-1072 | Compensation, Benefits, and Job Analysis Specialists |
| 13-1073 | Training and Development Specialists |
| 13-1079 | Human Resources, Training, and Labor Relations Specialists, All Other |
| 13-1081 | Logisticians |
| 13-1111 | Management Analysts |
| 13-1121 | Meeting and Convention Planners |
| 13-1199 | Business Operations Specialists, All Other |
| 13-2011 | Accountants and Auditors |
| | |

| 13-2031 Budget Analysts 13-2041 Credit Analysts 13-2051 Financial Analysts | |
|--|----------|
| · | |
| 13-2051 Financial Analysts | |
| ' | |
| 13-2052 Personal Financial Advisors | |
| 13-2053 Insurance Underwriters | |
| 13-2061 Financial Examiners | |
| 13-2071 Loan Counselors | |
| 13-2072 Loan Officers | |
| 13-2081 Tax Examiners, Collectors, and Revenue Age | nts |
| 13-2082 Tax Preparers | |
| 13-2099 Financial Specialists, All Other | |
| 15-1011 Computer and Information Scientists, Resear | rch |
| 15-1021 Computer Programmers | |
| 15-1031 Computer Software Engineers, Applications | |
| 15-1032 Computer Software Engineers, Systems Software | ware |
| 15-1041 Computer Support Specialists | |
| 15-1051 Computer Systems Analysts | |
| 15-1061 Database Administrators | |
| 15-1071 Network and Computer Systems Administrat | tors |
| 15-1081 Network Systems and Data Communications Analysts | , |
| 15-1099 Computer Specialists, All Other | |
| 15-2011 Actuaries | |
| 15-2021 Mathematicians | |
| 15-2031 Operations Research Analysts | |
| 15-2041 Statisticians | |
| 15-2099 Mathematical Science Occupations, All Othe | r |
| 17-1011 Architects, Except Landscape and Naval | |
| 17-1012 Landscape Architects | |
| 17-1022 Surveyors | |

| 17-2011 | Aerospace Engineers |
|---------|--|
| 17-2031 | Biomedical Engineers |
| 17-2041 | Chemical Engineers |
| 17-2051 | Civil Engineers |
| 17-2061 | Computer Hardware Engineers |
| 17-2071 | Electrical Engineers |
| 17-2072 | Electronics Engineers, Except Computer |
| 17-2081 | Environmental Engineers |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors |
| 17-2112 | Industrial Engineers |
| 17-2121 | Marine Engineers and Naval Architects |
| 17-2131 | Materials Engineers |
| 17-2141 | Mechanical Engineers |
| 17-2151 | Mining and Geological Engineers, Including Mining Safety Engineers |
| 17-2161 | Nuclear Engineers |
| 17-2171 | Petroleum Engineers |
| 17-2199 | Engineers, All Other |
| 17-3011 | Architectural and Civil Drafters |
| 17-3012 | Electrical and Electronics Drafters |
| 17-3013 | Mechanical Drafters |
| 17-3019 | Drafters, All Other |
| 17-3022 | Civil Engineering Technicians |
| 17-3023 | Electrical and Electronic Engineering Technicians |
| 17-3025 | Environmental Engineering Technicians |
| 17-3027 | Mechanical Engineering Technicians |
| 17-3029 | Engineering Technicians, Except Drafters, All Other |
| 17-3031 | Surveying and Mapping Technicians |
| 19-1011 | |
| | Animal Scientists |
| 19-1012 | |

| 19-1013 | Soil and Plant Scientists |
|---------|--|
| 19-1021 | Biochemists and Biophysicists |
| 19-1022 | Microbiologists |
| 19-1023 | Zoologists and Wildlife Biologists |
| 19-1029 | Biological Scientists, All Other |
| 19-1031 | Conservation Scientists |
| 19-1041 | Epidemiologists |
| 19-1042 | Medical Scientists, Except Epidemiologists |
| 19-1099 | Life Scientists, All Other |
| 19-2021 | Atmospheric and Space Scientists |
| 19-2031 | Chemists |
| 19-2032 | Materials Scientists |
| 19-2041 | Environmental Scientists and Specialists, Including Health |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers |
| 19-2099 | Physical Scientists, All Other |
| 19-3011 | Economists |
| 19-3021 | Market Research Analysts |
| 19-3022 | Survey Researchers |
| 19-3031 | Clinical, Counseling, and School Psychologists |
| 19-3039 | Psychologists, All Other |
| 19-3041 | Sociologists |
| 19-3051 | Urban and Regional Planners |
| 19-3094 | Political Scientists |
| 19-3099 | Social Scientists and Related Workers, All Other |
| 19-4011 | Agricultural and Food Science Technicians |
| 19-4021 | Biological Technicians |
| 19-4031 | Chemical Technicians |
| 19-4041 | Geological and Petroleum Technicians |
| 19-4061 | Social Science Research Assistants |
| | |

| 19-4091 | Environmental Science and Protection Technicians, Including Health |
|---------|--|
| 19-4099 | Life, Physical, and Social Science Technicians, All Other |
| 21-1011 | Substance Abuse and Behavioral Disorder Counselors |
| 21-1012 | Educational, Vocational, and School Counselors |
| 21-1013 | Marriage and Family Therapists |
| 21-1014 | Mental Health Counselors |
| 21-1015 | Rehabilitation Counselors |
| 21-1019 | Counselors, All Other |
| 21-1021 | Child, Family, and School Social Workers |
| 21-1022 | Medical and Public Health Social Workers |
| 21-1023 | Mental Health and Substance Abuse Social Workers |
| 21-1029 | Social Workers, All Other |
| 21-1091 | Health Educators |
| 21-1092 | Probation Officers and Correctional Treatment Specialists |
| 21-1093 | Social and Human Service Assistants |
| 21-1099 | Community and Social Service Specialists, All Other |
| 21-2011 | Clergy |
| 21-2021 | Directors, Religious Activities and Education |
| 21-2099 | Religious Workers, All Other |
| 23-1011 | Lawyers |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers |
| 23-2011 | Paralegals and Legal Assistants |
| 23-2091 | Court Reporters |
| 23-2092 | Law Clerks |
| 23-2093 | Title Examiners, Abstractors, and Searchers |
| 23-2099 | Legal Support Workers, All Other |
| | |

| 25-1011 | Business Teachers, Postsecondary |
|---------|--|
| 25-1021 | Computer Science Teachers, Postsecondary |
| 25-1022 | Mathematical Science Teachers, Postsecondary |
| 25-1032 | Engineering Teachers, Postsecondary |
| 25-1041 | Agricultural Sciences Teachers, Postsecondary |
| 25-1042 | Biological Science Teachers, Postsecondary |
| 25-1052 | Chemistry Teachers, Postsecondary |
| 25-1054 | Physics Teachers, Postsecondary |
| 25-1061 | Anthropology and Archeology Teachers, Postsecondary |
| 25-1063 | Economics Teachers, Postsecondary |
| 25-1065 | Political Science Teachers, Postsecondary |
| 25-1066 | Psychology Teachers, Postsecondary |
| 25-1067 | Sociology Teachers, Postsecondary |
| 25-1069 | Social Sciences Teachers, Postsecondary, All Other |
| 25-1071 | Health Specialties Teachers, Postsecondary |
| 25-1072 | Nursing Instructors and Teachers, Postsecondary |
| 25-1081 | Education Teachers, Postsecondary |
| 25-1111 | Criminal Justice and Law Enforcement Teachers, Postsecondary |
| 25-1112 | Law Teachers, Postsecondary |
| 25-1113 | Social Work Teachers, Postsecondary |
| 25-1121 | Art, Drama, and Music Teachers, Postsecondary |
| 25-1122 | Communications Teachers, Postsecondary |
| 25-1123 | English Language and Literature Teachers, Postsecondary |
| 25-1124 | Foreign Language and Literature Teachers, Postsecondary |
| 25-1125 | History Teachers, Postsecondary |
| 25-1126 | Philosophy and Religion Teachers, Postsecondary |
| 25-1191 | Graduate Teaching Assistants |
| 25-1199 | Postsecondary Teachers, All Other |
| | |

| 25-2011 Preschool Teachers, Except Special Education 25-2012 Kindergarten Teachers, Except Special Education 25-2021 Elementary School Teachers, Except Special Education 25-2022 Middle School Teachers, Except Special and Vocational Education 25-2033 Vocational Education Teachers, Middle School 25-2031 Secondary School Teachers, Except Special and Vocational Education 25-2032 Vocational Education Teachers, Secondary School 25-2043 Special Education Teachers, Preschool, Kindergarten, and Elementary School 25-2043 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3091 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Librarians 25-4031 Library Technicians 25-9031 Audio-Visual Collections Specialists 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators 27-1019 Artists and Related Workers, All Other | | |
|--|---------|---|
| Elementary School Teachers, Except Special Education 25-2022 Middle School Teachers, Except Special and Vocational Education 25-2023 Vocational Education Teachers, Middle School 25-2031 Secondary School Teachers, Except Special and Vocational Education 25-2032 Vocational Education Teachers, Secondary School 25-2041 Special Education Teachers, Preschool, Kindergarten, and Elementary School 25-2042 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 1 Instructional Coordinators 25-9031 Instructional Coordinators 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators | 25-2011 | Preschool Teachers, Except Special Education |
| Education 25-2022 Middle School Teachers, Except Special and Vocational Education 25-2033 Vocational Education Teachers, Middle School 25-2031 Secondary School Teachers, Except Special and Vocational Education 25-2032 Vocational Education Teachers, Secondary School 25-2041 Special Education Teachers, Preschool, Kindergarten, and Elementary School 25-2042 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4031 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators | 25-2012 | Kindergarten Teachers, Except Special Education |
| Vocational Education 25-2023 Vocational Education Teachers, Middle School 25-2031 Secondary School Teachers, Except Special and Vocational Education 25-2032 Vocational Education Teachers, Secondary School 25-2041 Special Education Teachers, Preschool, Kindergarten, and Elementary School 25-2042 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-2041 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3029 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Librarians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-2021 | |
| 25-2031 Secondary School Teachers, Except Special and Vocational Education 25-2032 Vocational Education Teachers, Secondary School 25-2041 Special Education Teachers, Preschool, Kindergarten, and Elementary School 25-2042 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 1structional Coordinators 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-2022 | |
| Vocational Education 25-2032 Vocational Education Teachers, Secondary School 25-2041 Special Education Teachers, Preschool, Kindergarten, and Elementary School 25-2042 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9012 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-2023 | Vocational Education Teachers, Middle School |
| 25-2041 Special Education Teachers, Preschool, Kindergarten, and Elementary School 25-2042 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-2031 | |
| Kindergarten, and Elementary School 25-2042 Special Education Teachers, Middle School 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Librarians 25-9011 Audio-Visual Collections Specialists 25-9011 Farm and Home Management Advisors 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators Multi-Media Artists and Animators | 25-2032 | Vocational Education Teachers, Secondary School |
| 25-2043 Special Education Teachers, Secondary School 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4021 Librarians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-2041 | · |
| 25-3011 Adult Literacy, Remedial Education, and GED Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4031 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-2042 | Special Education Teachers, Middle School |
| Teachers and Instructors 25-3021 Self-Enrichment Education Teachers 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4031 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-2043 | Special Education Teachers, Secondary School |
| 25-3099 Teachers and Instructors, All Other 25-4011 Archivists 25-4021 Librarians 25-4031 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-3011 | |
| 25-4021 Librarians 25-4031 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-3021 | Self-Enrichment Education Teachers |
| 25-4021 Librarians 25-4031 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-3099 | Teachers and Instructors, All Other |
| 25-4031 Library Technicians 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-4011 | Archivists |
| 25-9011 Audio-Visual Collections Specialists 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-4021 | Librarians |
| 25-9021 Farm and Home Management Advisors 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-4031 | Library Technicians |
| 25-9031 Instructional Coordinators 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-9011 | Audio-Visual Collections Specialists |
| 25-9041 Teacher Assistants 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-9021 | Farm and Home Management Advisors |
| 25-9099 Education, Training, and Library Workers, All Other 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-9031 | Instructional Coordinators |
| 27-1011 Art Directors 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-9041 | Teacher Assistants |
| 27-1012 Craft Artists 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 25-9099 | Education, Training, and Library Workers, All Other |
| 27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators 27-1014 Multi-Media Artists and Animators | 27-1011 | Art Directors |
| Illustrators 27-1014 Multi-Media Artists and Animators | 27-1012 | Craft Artists |
| | 27-1013 | |
| 27-1019 Artists and Related Workers, All Other | 27-1014 | Multi-Media Artists and Animators |
| | 27-1019 | Artists and Related Workers, All Other |

| 27-1021 | Commercial and Industrial Designers |
|---------|--|
| 27-1022 | Fashion Designers |
| 27-1023 | Floral Designers |
| 27-1024 | Graphic Designers |
| 27-1025 | Interior Designers |
| 27-1026 | Merchandise Displayers and Window Trimmers |
| 27-1027 | Set and Exhibit Designers |
| 27-1029 | Designers, All Other |
| 27-2011 | Actors |
| 27-2012 | Producers and Directors |
| 27-2021 | Athletes and Sports Competitors |
| 27-2022 | Coaches and Scouts |
| 27-2023 | Umpires, Referees, and Other Sports Officials |
| 27-2031 | Dancers |
| 27-2032 | Choreographers |
| 27-2041 | Music Directors and Composers |
| 27-2042 | Musicians and Singers |
| 27-2099 | Entertainers and Performers, Sports and Related Workers, All Other |
| 27-3011 | Radio and Television Announcers |
| 27-3012 | Public Address System and Other Announcers |
| 27-3021 | Broadcast News Analysts |
| 27-3022 | Reporters and Correspondents |
| 27-3031 | Public Relations Specialists |
| 27-3041 | Editors |
| 27-3042 | Technical Writers |
| 27-3043 | Writers and Authors |
| 27-3099 | Media and Communication Workers, All Other |
| 27-4013 | Radio Operators |
| 27-4014 | Sound Engineering Technicians |
| 27-4021 | Photographers |
| | |

| 27-4031 | Camera Operators, Television, Video, and Motion Picture |
|---------|---|
| 27-4032 | Film and Video Editors |
| 27-4099 | Media and Communication Equipment Workers, All Other |
| 29-1011 | Chiropractors |
| 29-1021 | Dentists, General |
| 29-1029 | Dentists, All Other Specialists |
| 29-1031 | Dietitians and Nutritionists |
| 29-1041 | Optometrists |
| 29-1051 | Pharmacists |
| 29-1061 | Anesthesiologists |
| 29-1062 | Family and General Practitioners |
| 29-1063 | Internists, General |
| 29-1064 | Obstetricians and Gynecologists |
| 29-1065 | Pediatricians, General |
| 29-1066 | Psychiatrists |
| 29-1067 | Surgeons |
| 29-1069 | Physicians and Surgeons, All Other |
| 29-1071 | Physician Assistants |
| 29-1081 | Podiatrists |
| 29-1111 | Registered Nurses |
| 29-1122 | Occupational Therapists |
| 29-1123 | Physical Therapists |
| 29-1124 | Radiation Therapists |
| 29-1126 | Respiratory Therapists |
| 29-1127 | Speech-Language Pathologists |
| 29-1129 | Therapists, All Other |
| 29-1131 | Veterinarians |
| 29-1199 | Health Diagnosing and Treating Practitioners, All Other |

| 29-2011 | Medical and Clinical Laboratory Technologists |
|---------|---|
| 29-2012 | Medical and Clinical Laboratory Technicians |
| 29-2021 | Dental Hygienists |
| 29-2031 | Cardiovascular Technologists and Technicians |
| 29-2032 | Diagnostic Medical Sonographers |
| 29-2034 | Radiologic Technologists and Technicians |
| 29-2041 | Emergency Medical Technicians and Paramedics |
| 29-2051 | Dietetic Technicians |
| 29-2052 | Pharmacy Technicians |
| 29-2053 | Psychiatric Technicians |
| 29-2055 | Surgical Technologists |
| 29-2056 | Veterinary Technologists and Technicians |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses |
| 29-2071 | Medical Records and Health Information Technicians |
| 29-2081 | Opticians, Dispensing |
| 29-2091 | Orthotists and Prosthetists |
| 29-2099 | Health Technologists and Technicians, All Other |
| 29-9011 | Occupational Health and Safety Specialists |
| 29-9012 | Occupational Health and Safety Technicians |
| 29-9091 | Athletic Trainers |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other |
| 31-1011 | Home Health Aides |
| 31-1012 | Nursing Aides, Orderlies, and Attendants |
| 31-1013 | Psychiatric Aides |
| 31-2011 | Occupational Therapist Assistants |
| 31-2012 | Occupational Therapist Aides |
| 31-2021 | Physical Therapist Assistants |
| 31-2022 | Physical Therapist Aides |
| 31-9011 | Massage Therapists |
| | |

| 31-9091 | Dental Assistants |
|---------|---|
| 31-9092 | Medical Assistants |
| 31-9093 | Medical Equipment Preparers |
| 31-9094 | Medical Transcriptionists |
| 31-9095 | Pharmacy Aides |
| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers |
| 31-9099 | Healthcare Support Workers, All Other |
| 33-1011 | First-Line Supervisors/Managers of Correctional Officers |
| 33-1012 | First-Line Supervisors/Managers of Police and Detectives |
| 33-1021 | First-Line Supervisors/Managers of Fire Fighting and Prevention Workers |
| 33-1099 | First-Line Supervisors/Managers, Protective Service Workers, All Other |
| 33-2011 | Fire Fighters |
| 33-2021 | Fire Inspectors and Investigators |
| 33-2022 | Forest Fire Inspectors and Prevention Specialists |
| 33-3011 | Bailiffs |
| 33-3012 | Correctional Officers and Jailers |
| 33-3021 | Detectives and Criminal Investigators |
| 33-3031 | Fish and Game Wardens |
| 33-3041 | Parking Enforcement Workers |
| 33-3051 | Police and Sheriff's Patrol Officers |
| 33-3052 | Transit and Railroad Police |
| 33-9011 | Animal Control Workers |
| 33-9021 | Private Detectives and Investigators |
| 33-9031 | Gaming Surveillance Officers and Gaming Investigators |
| 33-9032 | Security Guards |
| 33-9092 | Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers |
| | |

| 33-9099 | Protective Service Workers, All Other |
|---------|---|
| 35-1011 | Chefs and Head Cooks |
| 35-1012 | First-Line Supervisors/Managers of Food Preparation and Serving Workers |
| 35-2011 | Cooks, Fast Food |
| 35-2012 | Cooks, Institution and Cafeteria |
| 35-2013 | Cooks, Private Household |
| 35-2014 | Cooks, Restaurant |
| 35-2015 | Cooks, Short Order |
| 35-2019 | Cooks, All Other |
| 35-2021 | Food Preparation Workers |
| 35-3011 | Bartenders |
| 35-3021 | Combined Food Preparation and Serving Workers, Including Fast Food |
| 35-3022 | Counter Attendants, Cafeteria, Food Concession, and Coffee Shop |
| 35-3031 | Waiters and Waitresses |
| 35-3041 | Food Servers, Nonrestaurant |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers |
| 35-9021 | Dishwashers |
| 35-9031 | Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop |
| 35-9099 | Food Preparation and Serving Related Workers, All Other |
| 37-1011 | First-Line Supervisors/Managers of Housekeeping and Janitorial Workers |
| 37-1012 | First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners |
| 37-2012 | Maids and Housekeeping Cleaners |
| 37-2019 | Building Cleaning Workers, All Other |
| | |

| 37-2021 | Pest Control Workers |
|---------|---|
| 37-3011 | Landscaping and Groundskeeping Workers |
| 37-3012 | Pesticide Handlers, Sprayers, and Applicators, Vegetation |
| 37-3013 | Tree Trimmers and Pruners |
| 37-3019 | Grounds Maintenance Workers, All Other |
| 39-1011 | Gaming Supervisors |
| 39-1021 | First-Line Supervisors/Managers of Personal Service Workers |
| 39-2011 | Animal Trainers |
| 39-2021 | Nonfarm Animal Caretakers |
| 39-3011 | Gaming Dealers |
| 39-3031 | Ushers, Lobby Attendants, and Ticket Takers |
| 39-3099 | Entertainment Attendants and Related Workers, All Other |
| 39-4021 | Funeral Attendants |
| 39-5011 | Barbers |
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists |
| 39-5091 | Makeup Artists, Theatrical and Performance |
| 39-5092 | Manicurists and Pedicurists |
| 39-5094 | Skin Care Specialists |
| 39-6011 | Baggage Porters and Bellhops |
| 39-6012 | Concierges |
| 39-6031 | Flight Attendants |
| 39-6032 | Transportation Attendants, Except Flight Attendants and Baggage Porters |
| 39-9011 | Child Care Workers |
| 39-9021 | Personal and Home Care Aides |
| 39-9031 | Fitness Trainers and Aerobics Instructors |
| 39-9032 | Recreation Workers |
| 39-9041 | Residential Advisors |
| 39-9099 | Personal Care and Service Workers, All Other |
| | |

| 41-1011 | First-Line Supervisors/Managers of Retail Sales Workers |
|---------|--|
| 41-1012 | First-Line Supervisors/Managers of Non-Retail Sales Workers |
| 41-2011 | Cashiers |
| 41-2012 | Gaming Change Persons and Booth Cashiers |
| 41-2021 | Counter and Rental Clerks |
| 41-2022 | Parts Salespersons |
| 41-2031 | Retail Salespersons |
| 41-3011 | Advertising Sales Agents |
| 41-3021 | Insurance Sales Agents |
| 41-3031 | Securities, Commodities, and Financial Services Sales Agents |
| 41-3041 | Travel Agents |
| 41-3099 | Sales Representatives, Services, All Other |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products |
| 41-9011 | Demonstrators and Product Promoters |
| 41-9021 | Real Estate Brokers |
| 41-9022 | Real Estate Sales Agents |
| 41-9031 | Sales Engineers |
| 41-9041 | Telemarketers |
| 41-9091 | Door-To-Door Sales Workers, News and Street Vendors, and Related Workers |
| 41-9099 | Sales and Related Workers, All Other |
| 43-1011 | First-Line Supervisors/Managers of Office and Administrative Support Workers |
| 43-2011 | Switchboard Operators, Including Answering Service |
| 43-2021 | Telephone Operators |
| | |

| 43-2099 | Communications Equipment Operators, All Other |
|---------|--|
| 43-3011 | Bill and Account Collectors |
| 43-3021 | Billing and Posting Clerks and Machine Operators |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks |
| 43-3051 | Payroll and Timekeeping Clerks |
| 43-3061 | Procurement Clerks |
| 43-3071 | Tellers |
| 43-4011 | Brokerage Clerks |
| 43-4021 | Correspondence Clerks |
| 43-4031 | Court, Municipal, and License Clerks |
| 43-4041 | Credit Authorizers, Checkers, and Clerks |
| 43-4051 | Customer Service Representatives |
| 43-4061 | Eligibility Interviewers, Government Programs |
| 43-4071 | File Clerks |
| 43-4081 | Hotel, Motel, and Resort Desk Clerks |
| 43-4121 | Library Assistants, Clerical |
| 43-4131 | Loan Interviewers and Clerks |
| 43-4141 | New Accounts Clerks |
| 43-4151 | Order Clerks |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping |
| 43-4171 | Receptionists and Information Clerks |
| 43-4181 | Reservation and Transportation Ticket Agents and Travel Clerks |
| 43-4199 | Information and Record Clerks, All Other |
| 43-5011 | Cargo and Freight Agents |
| 43-5021 | Couriers and Messengers |
| 43-5031 | Police, Fire, and Ambulance Dispatchers |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance |
| 43-5041 | Meter Readers, Utilities |
| 43-5051 | Postal Service Clerks |
| | |

| 43-5052 | Postal Service Mail Carriers |
|---------|--|
| 43-5053 | Postal Service Mail Sorters, Processors, and Processing Machine Operators |
| 43-5061 | Production, Planning, and Expediting Clerks |
| 43-5071 | Shipping, Receiving, and Traffic Clerks |
| 43-5081 | Stock Clerks and Order Fillers |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping |
| 43-6011 | Executive Secretaries and Administrative Assistants |
| 43-6012 | Legal Secretaries |
| 43-6013 | Medical Secretaries |
| 43-6014 | Secretaries, Except Legal, Medical, and Executive |
| 43-9011 | Computer Operators |
| 43-9021 | Data Entry Keyers |
| 43-9022 | Word Processors and Typists |
| 43-9031 | Desktop Publishers |
| 43-9041 | Insurance Claims and Policy Processing Clerks |
| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service |
| 43-9061 | Office Clerks, General |
| 43-9071 | Office Machine Operators, Except Computer |
| 43-9081 | Proofreaders and Copy Markers |
| 43-9111 | Statistical Assistants |
| 43-9199 | Office and Administrative Support Workers, All Other |
| 45-1011 | First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers |
| 45-1012 | Farm Labor Contractors |
| 45-2011 | Agricultural Inspectors |
| 45-2021 | Animal Breeders |
| 45-2041 | Graders and Sorters, Agricultural Products |
| 45-2091 | Agricultural Equipment Operators |
| | |

| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse |
|---------|--|
| 45-2093 | Farmworkers, Farm and Ranch Animals |
| 45-2099 | Agricultural Workers, All Other |
| 45-4011 | Forest and Conservation Workers |
| 45-4021 | Fallers |
| 45-4022 | Logging Equipment Operators |
| 45-4029 | Logging Workers, All Other |
| 47-1011 | First-Line Supervisors/Managers of Construction Trades and Extraction Workers |
| 47-2011 | Boilermakers |
| 47-2021 | Brickmasons and Blockmasons |
| 47-2022 | Stonemasons |
| 47-2031 | Carpenters |
| 47-2041 | Carpet Installers |
| 47-2042 | Floor Layers, Except Carpet, Wood, and Hard Tiles |
| 47-2043 | Floor Sanders and Finishers |
| 47-2044 | Tile and Marble Setters |
| 47-2051 | Cement Masons and Concrete Finishers |
| 47-2061 | Construction Laborers |
| 47-2071 | Paving, Surfacing, and Tamping Equipment Operators |
| 47-2072 | Pile-Driver Operators |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators |
| 47-2081 | Drywall and Ceiling Tile Installers |
| 47-2082 | Tapers |
| 47-2111 | Electricians |
| 47-2131 | Insulation Workers, Floor, Ceiling, and Wall |
| 47-2132 | Insulation Workers, Mechanical |
| 47-2141 | Painters, Construction and Maintenance |
| 47-2151 | Pipelayers |
| | |

| 47-2152 | Plumbers, Pipefitters, and Steamfitters |
|---------|---|
| 47-2161 | Plasterers and Stucco Masons |
| 47-2171 | Reinforcing Iron and Rebar Workers |
| 47-2181 | Roofers |
| 47-2211 | Sheet Metal Workers |
| 47-2221 | Structural Iron and Steel Workers |
| 47-3011 | HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters |
| 47-3012 | HelpersCarpenters |
| 47-3013 | HelpersElectricians |
| 47-3014 | HelpersPainters, Paperhangers, Plasterers, and Stucco Masons |
| 47-3015 | HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters |
| 47-3016 | HelpersRoofers |
| 47-3019 | Helpers, Construction Trades, All Other |
| 47-4011 | Construction and Building Inspectors |
| 47-4021 | Elevator Installers and Repairers |
| 47-4031 | Fence Erectors |
| 47-4041 | Hazardous Materials Removal Workers |
| 47-4051 | Highway Maintenance Workers |
| 47-4061 | Rail-Track Laying and Maintenance Equipment Operators |
| 47-4071 | Septic Tank Servicers and Sewer Pipe Cleaners |
| 47-4091 | Segmental Pavers |
| 47-4099 | Construction and Related Workers, All Other |
| 47-5011 | Derrick Operators, Oil and Gas |
| 47-5012 | Rotary Drill Operators, Oil and Gas |
| 47-5013 | Service Unit Operators, Oil, Gas, and Mining |
| 47-5021 | Earth Drillers, Except Oil and Gas |
| 47-5031 | Explosives Workers, Ordnance Handling Experts, and Blasters |
| | |

| 47-5041 | Continuous Mining Machine Operators |
|---------|--|
| 47-5049 | Mining Machine Operators, All Other |
| 47-5051 | Rock Splitters, Quarry |
| 47-5061 | Roof Bolters, Mining |
| 47-5071 | Roustabouts, Oil and Gas |
| 47-5081 | HelpersExtraction Workers |
| 47-5099 | Extraction Workers, All Other |
| 49-1011 | First-Line Supervisors/Managers of Mechanics, Installers, and Repairers |
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers |
| 49-2021 | Radio Mechanics |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers |
| 49-2091 | Avionics Technicians |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers |
| 49-2093 | Electrical and Electronics Installers and Repairers, Transportation Equipment |
| 49-2094 | Electrical and Electronics Repairers, Commercial and Industrial Equipment |
| 49-2095 | Electrical and Electronics Repairers, Powerhouse, Substation, and Relay |
| 49-2096 | Electronic Equipment Installers and Repairers, Motor Vehicles |
| 49-2097 | Electronic Home Entertainment Equipment Installers and Repairers |
| 49-2098 | Security and Fire Alarm Systems Installers |
| 49-3011 | Aircraft Mechanics and Service Technicians |
| 49-3021 | Automotive Body and Related Repairers |
| 49-3022 | Automotive Glass Installers and Repairers |
| 49-3023 | Automotive Service Technicians and Mechanics |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists |
| | |

| 49-3041 | Farm Equipment Mechanics |
|---------|--|
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines |
| 49-3043 | Rail Car Repairers |
| 49-3053 | Outdoor Power Equipment and Other Small Engine Mechanics |
| 49-3092 | Recreational Vehicle Service Technicians |
| 49-3093 | Tire Repairers and Changers |
| 49-9012 | Control and Valve Installers and Repairers, Except Mechanical Door |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers |
| 49-9031 | Home Appliance Repairers |
| 49-9041 | Industrial Machinery Mechanics |
| 49-9042 | Maintenance and Repair Workers, General |
| 49-9043 | Maintenance Workers, Machinery |
| 49-9045 | Refractory Materials Repairers, Except Brickmasons |
| 49-9051 | Electrical Power-Line Installers and Repairers |
| 49-9052 | Telecommunications Line Installers and Repairers |
| 49-9063 | Musical Instrument Repairers and Tuners |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers |
| 49-9092 | Commercial Divers |
| 49-9093 | Fabric Menders, Except Garment |
| 49-9095 | Manufactured Building and Mobile Home Installers |
| 49-9096 | Riggers |
| 49-9097 | Signal and Track Switch Repairers |
| 49-9098 | HelpersInstallation, Maintenance, and Repair Workers |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other |

| 51-1011 | First-Line Supervisors/Managers of Production and |
|---------|---|
| 31-1011 | Operating Workers |
| 51-2011 | Aircraft Structure, Surfaces, Rigging, and Systems Assemblers |
| 51-2021 | Coil Winders, Tapers, and Finishers |
| 51-2022 | Electrical and Electronic Equipment Assemblers |
| 51-2023 | Electromechanical Equipment Assemblers |
| 51-2031 | Engine and Other Machine Assemblers |
| 51-2041 | Structural Metal Fabricators and Fitters |
| 51-2091 | Fiberglass Laminators and Fabricators |
| 51-2092 | Team Assemblers |
| 51-2093 | Timing Device Assemblers, Adjusters, and Calibrators |
| 51-2099 | Assemblers and Fabricators, All Other |
| 51-3011 | Bakers |
| 51-3021 | Butchers and Meat Cutters |
| 51-3022 | Meat, Poultry, and Fish Cutters and Trimmers |
| 51-3023 | Slaughterers and Meat Packers |
| 51-3091 | Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders |
| 51-3092 | Food Batchmakers |
| 51-3093 | Food Cooking Machine Operators and Tenders |
| | Computer-Controlled Machine Tool Operators, Metal and Plastic |
| 51-4012 | Numerical Tool and Process Control Programmers |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4022 | Forging Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic |

| 51-4034 Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4035 Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic 51-4041 Machinists 51-4051 Metal-Refining Furnace Operators and Tenders 51-4052 Pourers and Casters, Metal 51-4071 Foundry Mold and Coremakers 51-4072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic 51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders and Tenders, Metal and Plastic 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6031 Sewing Machine Operators 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, Operators, and Tenders | | |
|---|---------|---|
| and Tenders, Metal and Plastic 51-4041 Machinists 51-4052 Metal-Refining Furnace Operators and Tenders 51-4072 Foundry Mold and Coremakers 51-4072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic 51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders, Metal and Plastic 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4034 | _ |
| 51-4051 Metal-Refining Furnace Operators and Tenders 51-4052 Pourers and Casters, Metal 51-4071 Foundry Mold and Coremakers 51-4072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic 51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4035 | _ |
| 51-4052 Pourers and Casters, Metal 51-4071 Foundry Mold and Coremakers 51-4072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic 51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4041 | Machinists |
| 51-4071 Foundry Mold and Coremakers 51-4072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic 51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4051 | Metal-Refining Furnace Operators and Tenders |
| 51-4072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic 51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4052 | Pourers and Casters, Metal |
| Setters, Operators, and Tenders, Metal and Plastic 51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4071 | Foundry Mold and Coremakers |
| Tenders, Metal and Plastic 51-4111 Tool and Die Makers 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4072 | |
| 51-4121 Welders, Cutters, Solderers, and Brazers 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4081 | |
| 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4111 | Tool and Die Makers |
| Operators, and Tenders 51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4121 | Welders, Cutters, Solderers, and Brazers |
| Tenders, Metal and Plastic 51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4122 | |
| and Tenders, Metal and Plastic 51-4194 Tool Grinders, Filers, and Sharpeners 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4191 | |
| 51-4199 Metal Workers and Plastic Workers, All Other 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4193 | |
| 51-5011 Bindery Workers 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4194 | Tool Grinders, Filers, and Sharpeners |
| 51-5021 Job Printers 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-4199 | Metal Workers and Plastic Workers, All Other |
| 51-5022 Prepress Technicians and Workers 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-5011 | Bindery Workers |
| 51-5023 Printing Machine Operators 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-5021 | Job Printers |
| 51-6011 Laundry and Dry-Cleaning Workers 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-5022 | Prepress Technicians and Workers |
| 51-6021 Pressers, Textile, Garment, and Related Materials 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-5023 | Printing Machine Operators |
| 51-6031 Sewing Machine Operators 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-6011 | Laundry and Dry-Cleaning Workers |
| 51-6062 Textile Cutting Machine Setters, Operators, and Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-6021 | Pressers, Textile, Garment, and Related Materials |
| Tenders 51-6063 Textile Knitting and Weaving Machine Setters, | 51-6031 | Sewing Machine Operators |
| | 51-6062 | |
| | 51-6063 | _ |

| 51-6064 | Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders |
|---------|--|
| 51-6091 | Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers |
| 51-6092 | Fabric and Apparel Patternmakers |
| 51-6099 | Textile, Apparel, and Furnishings Workers, All Other |
| 51-7011 | Cabinetmakers and Bench Carpenters |
| 51-7021 | Furniture Finishers |
| 51-7031 | Model Makers, Wood |
| 51-7041 | Sawing Machine Setters, Operators, and Tenders, Wood |
| 51-7042 | Woodworking Machine Setters, Operators, and Tenders, Except Sawing |
| 51-7099 | Woodworkers, All Other |
| 51-8012 | Power Distributors and Dispatchers |
| 51-8013 | Power Plant Operators |
| 51-8021 | Stationary Engineers and Boiler Operators |
| 51-8031 | Water and Liquid Waste Treatment Plant and System Operators |
| 51-8091 | Chemical Plant and System Operators |
| 51-8092 | Gas Plant Operators |
| 51-8093 | Petroleum Pump System Operators, Refinery Operators, and Gaugers |
| 51-8099 | Plant and System Operators, All Other |
| 51-9011 | Chemical Equipment Operators and Tenders |
| 51-9012 | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders |
| 51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders |
| 51-9031 | Cutters and Trimmers, Hand |
| | |

| 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9071 Jewelers and Precious Stone and Metal Workers 51-9082 Medical Appliance Technicians 51-9111 Packaging and Filling Machine Operators and Tenders 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9130 Photographic Process Workers 51-9131 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand | | |
|---|---------|---|
| Machine Setters, Operators, and Tenders 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9071 Jewelers and Precious Stone and Metal Workers 51-9082 Medical Appliance Technicians 51-9111 Packaging and Filling Machine Operators and Tenders 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9032 | - |
| and Tenders 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers 51-9071 Jewelers and Precious Stone and Metal Workers 51-9082 Medical Appliance Technicians 51-9111 Packaging and Filling Machine Operators and Tenders 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9041 | |
| Weighers 51-9071 Jewelers and Precious Stone and Metal Workers 51-9082 Medical Appliance Technicians 51-9111 Packaging and Filling Machine Operators and Tenders 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 51-9101 First-Line Supervisors/Managers of Helpers, | 51-9051 | - |
| 51-9082 Medical Appliance Technicians 51-9111 Packaging and Filling Machine Operators and Tenders 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9192 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9061 | ., ., ., ., ., ., ., ., ., ., ., ., ., . |
| 51-9111 Packaging and Filling Machine Operators and Tenders 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9192 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9071 | Jewelers and Precious Stone and Metal Workers |
| Tenders 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9192 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9082 | Medical Appliance Technicians |
| Operators, and Tenders 51-9122 Painters, Transportation Equipment 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9111 | |
| 51-9123 Painting, Coating, and Decorating Workers 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9121 | , |
| 51-9131 Photographic Process Workers 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9122 | Painters, Transportation Equipment |
| 51-9132 Photographic Processing Machine Operators 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9123 | Painting, Coating, and Decorating Workers |
| 51-9141 Semiconductor Processors 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9131 | Photographic Process Workers |
| 51-9191 Cementing and Gluing Machine Operators and Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9132 | Photographic Processing Machine Operators |
| Tenders 51-9193 Cooling and Freezing Equipment Operators and Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9141 | Semiconductor Processors |
| Tenders 51-9194 Etchers and Engravers 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9191 | |
| 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9193 | |
| Plastic 51-9196 Paper Goods Machine Setters, Operators, and Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9194 | Etchers and Engravers |
| Tenders 51-9197 Tire Builders 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9195 | · · · · · · · · · · · · · · · · · · · |
| 51-9198 HelpersProduction Workers 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9196 | |
| 51-9199 Production Workers, All Other 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9197 | Tire Builders |
| 53-1011 Aircraft Cargo Handling Supervisors 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9198 | HelpersProduction Workers |
| 53-1021 First-Line Supervisors/Managers of Helpers, | 51-9199 | Production Workers, All Other |
| | 53-1011 | Aircraft Cargo Handling Supervisors |
| | 53-1021 | |

| 53-1031 | First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators |
|---------|---|
| 53-2011 | Airline Pilots, Copilots, and Flight Engineers |
| 53-2021 | Air Traffic Controllers |
| 53-2022 | Air Traffic Controllers |
| 53-3011 | Ambulance Drivers and Attendants, Except Emergency Medical Technicians |
| 53-3021 | Bus Drivers, Transit and Intercity |
| 53-3022 | Bus Drivers, School |
| 53-3031 | Driver/Sales Workers |
| 53-3032 | Truck Drivers, Heavy and Tractor-Trailer |
| 53-3033 | Truck Drivers, Light or Delivery Services |
| 53-3041 | Taxi Drivers and Chauffeurs |
| 53-3099 | Motor Vehicle Operators, All Other |
| 53-4011 | Locomotive Engineers |
| 53-4021 | Railroad Brake, Signal, and Switch Operators |
| 53-4031 | Railroad Conductors and Yardmasters |
| 53-4099 | Rail Transportation Workers, All Other |
| 53-5011 | Sailors and Marine Oilers |
| 53-5021 | Captains, Mates, and Pilots of Water Vessels |
| 53-5031 | Ship Engineers |
| 53-6021 | Parking Lot Attendants |
| 53-6031 | Service Station Attendants |
| 53-6041 | Traffic Technicians |
| 53-6051 | Transportation Inspectors |
| 53-6099 | Transportation Workers, All Other |
| 53-7011 | Conveyor Operators and Tenders |
| 53-7021 | Crane and Tower Operators |
| 53-7032 | Excavating and Loading Machine and Dragline Operators |
| 53-7033 | Loading Machine Operators, Undergroun |
| | |

😘 H4LM19 - S11Q19 NUMBER HRS/WEEK CURR PAY JOB-W4

| Туре | Numeric (Double) |
|--------|--|
| H4LM19 | 19. How many hours a week (do/did) you usually work at this job? |

Maria Halman - S11Q20 BEST DESC HRS WORKED CURR JOB-W4

| Туре | | Code | |
|------------------|-------------------|--|------------------------------|
| Measurement Unit | | numeric | |
| H4LM20 | | 20. Which one of these categories (work/worked) at this job? | best describes the hours you |
| 1 | regular day shift | | |

| 1 | regular day shift |
|---|---|
| 2 | regular evening shift |
| 3 | regular night shift |
| 4 | shift rotates that is, it (changes/changed) periodically from day to evening or night |
| 5 | split shift that is, it (consists/consisted) of two distinct periods each day |
| 6 | irregular schedule or hours |
| 7 | other |

% H4LM21A - S11Q21A EMPLOYER PROVIDES-HEALTH INS-W4

| Туре | | | Code | |
|------------------|-------|-----|--|--|
| Measurement Unit | | nit | numeric | |
| H4LM21A | | | 21A. (Does/Did) your employer make the following available to you: health insurance? | |
| | 0 no | | | |
| | 1 yes | | | |

SH4LM21B - S11Q21B EMPLOYER PROVIDES-RETIRE BEN-W4

| Туре | | Code | |
|---------------|-----|--|---|
| Measurement U | nit | numeric | |
| H4LM21B | | 21B. (Does/Did) your employer maretirement benefits (such as 401k, | ake the following available to you: 403b, or a company pension plan)? |
| 0 | no | | |

1 yes

% H4LM21C - S11Q21C EMPLOYER PROVIDES-PD VAC/SICK-W4

| Туре | | Code | |
|------------------|----|---|--------|
| Measurement Unit | | numeric | |
| H4LM21C | | 21C. (Does/Did) your employer make the following available to you vacation or sick leave? | : paid |
| 0 | no | | |
| 1 ves | | | |

% H4LM22 - S11Q22 SPEND MST TIME STAND/SEAT WORK-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4LM22 | 22. In your current primary job, do you spend most of your time |

| 1 | standing, doing hard physical work, for example, doing construction work |
|---|--|
| 2 | standing, doing moderate physical work, for example, nursing or being a mechanic |
| 3 | standing, doing light physical work, for example, standing at a counter, teaching, or working at a conveyer belt |
| 4 | seated, for example, using a computer or driving |
| 5 | mixed answers* |

% H4LM23 - S11Q23 DECISION-MAKING FREEDOM WORK-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4LM23 | 23. Overall, how often (do/did) you have the freedom to make important decisions about what you (do/did) at work and how you (do/did) it? |
| | |

| | , , , , |
|---|---------------------------------|
| 0 | none or almost none of the time |
| 1 | some of the time |
| 2 | most of the time |
| 3 | all or almost all of the time |

😘 H4LM24 - S11Q24 HOW OFTEN REPETITIOUS TASKS-W4

| Туре | | Code | |
|---------------------------------|---------------------------------|---|--|
| Measurement Unit | | numeric | |
| H4LM24 | | 24. How much of the time (do/did over and over? |) you do the same things repeatedly, that is |
| 0 | none or almost none of the time | | |
| 1 | 1 some of the time | | |
| 2 | most of the time | | |
| 3 all or almost all of the time | | | |

% H4LM25 - S11Q25 DX OF SUPERVISORY ROLE-W4

| Туре | | Code | |
|------------------|--|---------|---|
| Measurement Unit | | numeric | |
| H4LM25 | | , , | oduties, which of the following statements sponsibilities at your (current/most recent) |
| 1 | I (supervise/supervised) other employees | | |
| 2 | I (supervise/supervised) other employees, some of whom (supervise/supervised) others | | |
| 3 | I (do/did) not supervise anyone | | |

% H4LM26 - S11Q26 GLOBAL JOB SATISFACTION-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4LM26 | 26. How satisfied (are/were) you with this job, as a whole? |

| H4LM26 | | 26. How satisfied (are/were) you w |
|--------|------------------------------------|------------------------------------|
| 1 | extremely satisfied | |
| 2 | satisfied | |
| 3 | neither satisfied nor dissatisfied | |
| 4 | dissatisfied | |
| 5 | extremely dissati | sfied |

% H4LM27 - S11Q27 CURR/MST RCNT JOB GOAL DESCR-W4

| Туре |
|------|
|------|

| Measurement U | nit | numeric |
|---------------|---|--|
| H4LM27 | | 27. Which one of the following be primary job? |
| 1 | it is part of my lo | ng-term career or work goals |
| 2 | it is preparation for my long-term career or work goals | |
| 3 | it is not related to my long-term career or work goals | |
| 4 | I do not have a long-term career or work goals | |

MH4LM28 - S11Q28 FAMILY RESP INTERFER W/WORK-W4

| | Туре | | Code | |
|------------------|--------|----------------|---|--|
| Measurement Unit | | nit | numeric | |
| | H4LM28 | | 28. Indicate how much you would agree or disagree with this statement: Family responsibilities have interfered with my ability to work. | |
| | 1 | strongly agree | | |
| | 2 | agree | | |

👫 H4LM29 - S11Q29 OFT CUT HRS/REFUSE OT B/C FAM-W4

3 neither agree nor disagree

4 disagree

4 never

5 strongly disagree

| Туре | | Code | |
|------------------|------------|---|--|
| Measurement Unit | | numeric | |
| H4LM29 | | 29. (In the past 12 months/Since you started your current job/In the last year of your most recent job), how often on your primary job (have you had/have you had/did you have) to cut back your hours or turn down overtime because of your family responsibilities? | |
| 1 | frequently | | |
| 2 | sometimes | | |
| 3 | rarely | | |

% H4LM30 - S11Q30 FAM TIME OFT DECREASE B/C WORK-W4

| Туре | | Code | |
|---------------|------------|------------------------------------|---|
| Measurement U | nit | numeric | |
| H4LM30 | | of your most recent job), how ofte | nd) less time with your family than you |
| 1 | frequently | | |
| 2 | sometimes | | |
| 3 | 3 rarely | | |
| 4 | 4 never | | |

\$\frac{40}{30}\$ H4EC1 - \$12Q1 TOTAL HOUSEHOLD INC 06/07/08-W4

| Туре | | Code | |
|----------------------|-------------------|----------------------------------|--|
| Measurement Unit | | numeric | |
| H4EC1 | | household and contributes to the | I the income of everyone who lives in your household budget, what was the total d deductions in {2006/2007/2008}? Include n-legal sources. |
| 1 | less than \$5,000 | | |
| 2 \$5,000 to \$9,999 | | | |
| 2 640 000 + 644 000 | | | |

| 1 | less than \$5,000 |
|----|------------------------|
| 2 | \$5,000 to \$9,999 |
| 3 | \$10,000 to \$14,999 |
| 4 | \$15,000 to \$19,999 |
| 5 | \$20,000 to \$24,999 |
| 6 | \$25,000 to \$29,999 |
| 7 | \$30,000 to \$39,999 |
| 8 | \$40,000 to \$49,999 |
| 9 | \$50,000 to \$74,999 |
| 10 | \$75,000 to \$99,999 |
| 11 | \$100,000 to \$149,999 |
| 12 | \$150,000 or more |

\$\frac{4}{3}\$ H4EC2 - \$12Q2 INCOME PERS EARNINGS 06/07/08-W4

| Туре | Numeric (Double) | |
|------|------------------|--|
|------|------------------|--|

| H4EC2 | 2. Now think about your personal earnings. In {2006/2007/2008}, how much |
|-------|---|
| | income did you receive from personal earnings before taxes, that is, wages or |
| | salaries, including tips, bonuses, and overtime pay, and income from self- |
| | employment? |

% H4EC3 - S12Q3 BEST GUESS INCOME PERS EARNINGS-W4

| Туре | Code |
|---------------------|--|
| Measurement Unit | numeric |
| H4EC3 | 3. What is your best guess of your personal earnings before taxes? |
| 1 less than \$5,000 | |

| 114203 | 3. What is your best guess or your p |
|--------|--------------------------------------|
| 1 | less than \$5,000 |
| 2 | \$5,000 to \$9,999 |
| 3 | \$10,000 to \$14,999 |
| 4 | \$15,000 to \$19,999 |
| 5 | \$20,000 to \$24,999 |
| 6 | \$25,000 to \$29,999 |
| 7 | \$30,000 to \$39,999 |
| 8 | \$40,000 to \$49,999 |
| 9 | \$50,000 to \$74,999 |
| 10 | \$75,000 to \$99,999 |
| 11 | \$100,000 to \$149,999 |
| 12 | \$150,000 or more |
| | |

SHARMAN STATE OF THE STATE OF

| Туре | | Code | |
|------------------|-----|--|-------------------------|
| Measurement Unit | | numeric | |
| H4EC4 | | 4. Is your house, apartment, or residence owned AND/OR YOUR SPOUSE/PARTNER}? | or being bought by {YOU |
| 0 | no | | |
| 1 | yes | | |

% H4EC5 - S12Q5 CURRENT RESID MORTGAGE BALANCE-W4

| Туре | Numeric (Double) |
|-------|--|
| H4EC5 | 5. About how much do {YOU AND/OR YOUR SPOUSE/PARTNER} owe on the |
| | mortgage for your house, apartment, or residence? |

★ H4EC6 - S12Q6 FIN GIFT/LOAN TO BUY/IMPRV RES-W4

| | Measurement Unit H4EC6 | | Code |
|--|------------------------|--|---|
| | | | numeric |
| | | | 6. Have {YOU/YOUR SPOUSE/PARTNER} ever received any financial gifts or loans from your parents, in-laws, or relatives to help you buy, remodel, build or furnish a home or condominium? |
| | | | |
| | | | |

% H4EC7 - S12Q7 BEST EST TOT COMBINED ASSETS-W4

| Туре | | Code |
|----------------------|-------------------|---|
| Measurement Unit | | numeric |
| H4EC7 | | 7. What is your best estimate of the total value of your assets and the assets of everyone who lives in your household and contributes to the household budget? Include all assets, such as bank accounts, retirement plans and stocks. Do not include equity in your home. |
| 1 | less than \$5,000 | |
| 2 \$5,000 to \$9,999 | |) |
| | | |

| 1 | less than \$5,000 |
|---|------------------------|
| 2 | \$5,000 to \$9,999 |
| 3 | \$10,000 to \$24,999 |
| 4 | \$25,000 to \$49,999 |
| 5 | \$50,000 to \$99,999 |
| 6 | \$100,000 to \$249,999 |
| 7 | \$250,000 to \$499,999 |
| 8 | \$500,000 to \$999,999 |
| 9 | \$1,000,000 or more |

% H4EC8 - S12Q8 BEST EST TOTAL COLL HSHLD DEBT-W4

| Туре | | Code | |
|------------------|-------------------|-----------------------------------|--|
| Measurement Unit | | numeric | |
| H4EC8 | | much do you and others in your ho | sides any mortgage on your home. How busehold owe altogether? Include all debts, card debt, medical or legal bills, etc. |
| 1 | less than \$1,000 | | |

| 2 | \$1,000 to \$4,999 |
|---|------------------------|
| 3 | \$5,000 to \$9,999 |
| 4 | \$10,000 to \$24,999 |
| 5 | \$25,000 to \$49,999 |
| 6 | \$50,000 to \$99,999 |
| 7 | \$100,000 to \$249,999 |
| 8 | \$250,000 or more |

% H4EC9 - S12Q9 NET STATUS IF ASSESTS LIQUEFIED-W4

| Туре | | Code | |
|------------------|----------------|-----------------------------------|---|
| Measurement Unit | | numeric | |
| H4EC9 | | possessions (including your home) | household were to sell all of your major , turn all of your investments and other your debts. Would you have something left |
| 1 | have something | left over | |
| 2 break even | | | |
| 3 | 3 be in debt | | |

₱ H4EC10 - S12Q10 PAST 12 MON NO PHONE SERVICE-W4

| Туре | | Code | |
|------------------|--|---|--|
| Measurement Unit | | numeric | |
| H4EC10 | | 10. In the past 12 months, was there a time when {YOU/YOUR HOUSEHOLD} was without phone service because you didn't have enough money? | |
| 0 no | | | |
| 1 yes | | | |

₱ H4EC11 - S12Q11 PAST 12 MON NO MORTG PAYMENT-W4

| Туре | | Code | |
|------------------|----|---------|--|
| Measurement Unit | | numeric | |
| H4EC11 | | · · | ere a time when {YOU/YOUR HOUSEHOLD} ent or mortgage because you didn't have |
| 0 | no | | |

1 yes

% H4EC12 - S12Q12 PAST 12 MON EVICTED FROM HOUSE-W4

| Туре | | Code | |
|------------------|--|---------|---|
| Measurement Unit | | numeric | |
| H4EC12 | | | re a time when {YOU/YOUR HOUSEHOLD} partment for not paying the rent or |
| 0 no | | | |
| 1 yes | | | |

% H4EC13 - S12Q13 PAST 12 MON NO UTIL PAYMNT-W4

| Туре | | Code | |
|------|--|---|--|
| | | numeric | |
| | | 13. In the past 12 months, was there a time when {YOU/YOUR HOUSEHOLD} didn't pay the full amount of a gas, electricity, or oil bill because you didn't have enough money? | |
| | | | |
| | | | |

% H4EC14 - S12Q14 PAST 12 MON UTIL TURNED OFF-W3

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4EC14 | 14. In the past 12 months, was there a time when {YOU/YOUR HOUSEHOLD} had the service turned off by the gas or electric company, or the oil company wouldn't deliver, because payments were not made? |
| 0 no | |
| 1 yes | |

% H4EC15 - S12Q15 PAST YR WORRIED FOOD DEPLETED-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4EC15 | 15. In the past 12 months, was there a time when {YOU/YOUR HOUSEHOLD WERE/WAS} worried whether food would run out before you would get money to buy more? |

| 0 | no |
|---|-----|
| 1 | yes |

\$\frac{4}{3}\$ H4EC16 - \$12Q16 B AGE 18 HH MEM REC PUB ASSIST-W4

| Туре | | Code | |
|---------------|-------------------------|---|---|
| Measurement U | easurement Unit numeric | | |
| H4EC16 | | 16. Before you were 18 years old, of public assistance, welfare payment | did anyone in your household ever receive as, or food stamps? |
| 0 | no | | |
| 1 | yes | | |

% H4EC17 - S12Q17 HOW LONG HH MEM REC PUB ASSIST-W4

| Туре | | Code | |
|---------------|-----------------------------|--|--|
| Measurement U | nit | numeric | |
| H4EC17 | | 17. During how much of the time be household receive this kind of help | pefore you turned 18 did anyone in your pefore gour public assistance or welfare]? |
| 1 | only a very short | time | |
| 2 | less than half the | e time | |
| 3 | about half the ti | me | |
| 4 | most of the time | | |
| 5 | practically all of the time | | |

% H4EC18 - S12Q18 REC WELFARE/PUB ASSIST-W4

| - 1 | | | | |
|-----|----------------|------------------|--|--|
| | Туре | | Code | |
| | Measurement Ur | ent Unit numeric | | |
| | H4EC18 | | 18. Between {1995/2002} and {2006/2007/2008}, did you or others in your household receive any public assistance, welfare payments, or food stamps? | |
| | 0 | no | | |
| | 1 | yes | | |

% H4EC19 - S12Q19 WHERE RESP IS ON LADDER-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4EC19 | | States. At the top of the ladder (stomoney and education, and the moladder (step 1) are the people who the least respected jobs or no job. | nting where people stand in the United ep 10) are the people who have the most st respected jobs. At the bottom of the have the least money and education, and Where would you place yourself on this ep that shows where you think you stand at her people in the United States. |
|--------|---------|--|---|
| 1 | step 1 | | |
| 2 | step 2 | | |
| 3 | step 3 | | |
| 4 | step 4 | | |
| 5 | step 5 | | |
| 6 | step 6 | | |
| 7 | step 7 | | |
| 8 | step 8 | | |
| 9 | step 9 | | |
| 10 | step 10 | | |

% H4RE1 - S13Q1 PRESENT RELIGION-W4

| Туре | | Code | |
|------------------|------------------|---|--|
| Measurement Unit | | numeric | |
| H4RE1 | | 1. What is your present religion? | |
| 1 | none/atheist/agi | nostic | |
| 2 | · · | as Assembly of God, Baptist, dist, Presbyterian, etc.) | |
| 3 | Catholic | | |
| 4 | other Christian | | |
| 5 | Jewish | | |
| 6 | Buddhist | | |
| 7 | Hindu | | |
| 8 | Muslim | | |
| 9 | other | | |

😘 H4RE2 - S13Q2 PRESENT RELIGION OTHR CHRISTIAN-W4

| Туре | | Code | |
|----------------|-------|----------------------------------|--|
| Measurement Ur | nit | numeric | |
| H4RE2 | | 2. Is that a Christian religion? | |
| 0 | no | | |
| 1 | 1 yes | | |

MH4RE3 - S13Q3 FUNDAMENTALIST/LIBERAL/PENTECTL-W4

| Туре | | Code | |
|---------------|----------------|---|--|
| Measurement U | nit | numeric | |
| H4RE3 | | 3. Are you fundamentalist, evange of these? | lical, mainline, liberal, Pentecostal, or none |
| 1 | Fundamentalist | | |
| 2 | Evangelical | | |
| 3 | Mainline | | |
| 4 | Liberal | | |
| 5 | Pentecostal | | |
| 6 | none of these | | |

% H4RE4 - S13Q4 TRADITIONAL/MODERATE/LIBERAL-W4

| Туре | | Code | |
|---------------|---------------|--------------------------------------|--------------------------|
| Measurement U | nit | numeric | |
| H4RE4 | | 4. Are you traditional, moderate, li | beral, or none of these? |
| 1 | Traditional | | |
| 2 | Moderate | | |
| 3 | Liberal | | |
| 4 | none of these | | |

SH4RE5 - S13Q5 ORTHODOX/CONSERVATIVE/REFORM-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4RE5 | 5. Are you Orthodox, Conservative, Reform, or none of these? |

| 1 | Orthodox |
|---|---------------|
| 2 | Conservative |
| 3 | Reform |
| 4 | none of these |

⁴ H4RE6 - S13Q6 DENOMINATION-W4

| Туре | | Code |
|------------------|-----------------------------------|-------------------------------|
| Measurement Unit | | numeric |
| H4RE6 | | 6. What is your denomination? |
| 1 | Anabaptist | |
| 2 | Anglican | |
| 3 | Assembly of God | |
| 4 | Baptist | |
| 5 | Brethren | |
| 6 | Charismatic | |
| 7 | Christian | |
| 8 | Christian and Missionary Alliance | |
| 9 | Christian Science | |
| 10 | Church of Christ | |
| 11 | Church of England | |
| 12 | Church of God | |
| 13 | Church of the Nazarene | |
| 14 | Congregational | |
| 15 | Disciples of Chris | t |
| 16 | Episcopalian | |
| 17 | Evangelical Covenant Church | |
| 18 | Evangelical Free Church | |
| 19 | Four-square Gospel | |
| 20 | Free Methodist (| Church |
| 21 | Friends | |
| 22 | Holiness | |

| 23 | Independent |
|----|---|
| 24 | Jehovah's Witness |
| 25 | Just Christian |
| 26 | Just Protestant |
| 27 | Latter-Day Saints |
| 28 | Lutheran |
| 29 | Mennonite |
| 30 | Methodist |
| 31 | Mormon |
| 32 | Nondenominational or inter-denominational Protestant |
| 33 | Pentecostal |
| 34 | Presbyterian |
| 35 | Quaker |
| 36 | Reformed |
| 37 | Salvation Army |
| 38 | Unitarian |
| 39 | United Church of Christ |
| 40 | Universalist |
| 41 | Wesleyan Church |
| 42 | other |

S13Q7 HAVE ATTENDED CHURCH/MOSQ/SYNG-W4

| Measurement Ur | nit | numeric | |
|----------------|----------------------|--|---|
| H4RE7 | | 7. How often have you attended cheligious services in the past 12 mo | nurch, synagogue, temple, mosque, or onths? |
| 0 | never | | |
| 1 | a few times | | |
| 2 | once a month | | |
| 3 | 2 or 3 times a month | | |
| 4 | once a week | | |

Code

Type

5 more than once a week

Type

Measurement Unit

% H4RE8 - S13Q8 PARTICIPATED CHURCH ACTIVITIES-W4

Code

numeric

| H4RE8 | | activities outside of regular worshi | d other places of worship have special p services-such as classes, retreats, small nths, how often have you taken part in |
|-------|-------------------|--------------------------------------|---|
| 0 | never | | |
| 1 | a few times | | |
| 2 | once a month | | |
| 3 | 2 or 3 times a mo | onth | |
| 4 | once a week | | |
| 5 | more than once | a week | |

% H4RE9 - S13Q9 HOW IMPORTANT RELIG FAITH-W4

| Туре | | Code | |
|---------------|-------------------------------------|--------------------------------------|-------------------------|
| Measurement U | nit | numeric | |
| H4RE9 | | 9. How important (if at all) is your | religious faith to you? |
| 1 | not important | | |
| 2 | somewhat impo | rtant | |
| 3 | very important | | |
| 4 | 4 more important than anything else | | |

% H4RE10 - S13Q10 HOW OFTEN PRAY IN PRIVATE-W4

| Туре | | Code | |
|----------------|------------------|---------|---|
| Measurement U | nit | numeric | |
| H4RE10 | | | ly, that is, when you're alone, in places emple, mosque, or religious assembly? |
| 0 | never | | |
| 1 | less than once a | month | |
| 2 once a month | | | |

| 3 | a few times a month |
|---|----------------------|
| 4 | once a week |
| 5 | a few times a week |
| 6 | once a day |
| 7 | more than once a day |

SH4RE11 - S13Q11 HOW OFTEN TURN RELIG FOR PROBS-W4

| Туре | | Code | |
|---------------|------------|---|--|
| Measurement U | nit | numeric | |
| H4RE11 | | 11. How often do you turn to your you have personal problems, or pr | religious or spiritual beliefs for help when oblems at school or work? |
| 0 | never | | |
| 1 | seldom | | |
| 2 | sometimes | | |
| 3 | often | | |
| 4 | very often | | |

😘 H4MH1 - S14Q1 INTERRUPTD DURING 90 SEC RECALL-W4

| Туре | | Code | |
|---------------|-----|------------------------------------|------------------------------------|
| Measurement U | nit | numeric | |
| H4MH1 | | 1. Did any of the following happen | : interruption during memory task? |
| 0 | no | | |
| 1 | yes | | |

SC4WD90 1 - S14 # WORDS ON LIST RECALLED 90 SEC-W4

3 3 words

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| C4WD90_1 | How many total words on the Word List did the respondent remember during the 90-second recall period? |
| 0 0 word | |
| 1 1 word | |
| 2 2 word | |

| 4 | 4 words |
|----|----------|
| | |
| 5 | 5 words |
| 6 | 6 words |
| 7 | 7 words |
| 8 | 8 words |
| 9 | 9 words |
| 10 | 10 words |
| 11 | 11 words |
| 12 | 12 words |
| 13 | 13 words |
| 14 | 14 words |
| 15 | 15 words |

% C4WD90_2 - S14 # WORDS NOT ON LIST NAMED 90 SEC-W4

| Туре | Code | |
|------------------|---|--|
| Measurement Unit | numeric | |
| C4WD90_2 | How many words not on the list did the respondent name? | |

| 0 | 0 words |
|---|---------|
| 1 | 1 word |
| 2 | 2 words |
| 3 | 3 words |
| 4 | 4 words |
| 5 | 5 words |
| 6 | 6 words |
| 7 | 7 words |
| 8 | 8 words |
| 9 | 9 words |

% C4WD90_3 - S14 # WORDS REPEATED 90 SEC-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| C4WD90_3 | How many total words did the respondent repeat? |

| 0 | 0 words |
|----|----------|
| 1 | 1 word |
| 2 | 2 words |
| 3 | 3 words |
| 4 | 4 words |
| 5 | 5 words |
| 6 | 6 words |
| 7 | 7 words |
| 8 | 8 words |
| 9 | 9 words |
| 10 | 10 words |
| 11 | 11 words |
| 12 | 12 words |
| 13 | 13 words |
| 14 | 14 words |
| 15 | 15 words |

| ⋘ H4MH2 - | · S14Q2 HO\ | W OFTEN FEEL ISOLATED | 0-W4 |
|------------------|-------------|-------------------------------------|-------------|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4MH2 | | 2. How often do you feel isolated f | rom others? |
| 0 | never | | |
| 1 | rarely | | |
| 2 | sometimes | | |
| 3 | often | | |

| MAMH3 - S14Q3 LST MNTH UNABLE CONTROL THINGS-W4 | | | |
|---|-------|---|--|
| Туре | Code | | |
| Measurement U | nit | numeric | |
| Н4МН3 | | 3. In the last 30 days, how often have you felt that you were unable to conti the important things in your life? | |
| 0 | never | | |

| 1 | almost never |
|---|--------------|
| 2 | sometimes |
| 3 | fairly often |
| 4 | very often |

MATTER STANDARD STAN

| Туре | | Code | |
|---------------|--------------|--|--|
| Measurement U | nit | numeric | |
| Н4МН4 | | 4. In the last 30 days, how often have you felt confident in your ability handle your personal problems? | |
| 0 | never | | |
| 1 | almost never | | |
| 2 | sometimes | | |
| 3 | fairly often | | |
| 4 | very often | | |
| | | | |

% H4MH5 - S14Q5 LST MNTH THINGS GOING YOUR WAY-W4

| Туре | | Code | |
|----------------|--------------|--|--|
| Measurement Ur | nit | numeric | |
| H4MH5 | | 5. In the last 30 days, how often have you felt that things were going your way? | |
| 0 | never | | |
| 1 | almost never | | |
| 2 | sometimes | | |
| 3 | fairly often | | |
| 4 | very often | | |

SHAMH6 - S14Q6 LST MNTH DIFFICULTIES OVERWHELM-W4

| Туре | | Code | |
|---|-------|------|--|
| Measurement Unit numeric | | | |
| H4MH6 6. In the last 30 days, how often have you felt that difficulties were possible so high that you could not overcome them? | | | |
| 0 | never | | |

| 1 | almost never |
|---|--------------|
| 2 | sometimes |
| 3 | fairly often |
| 4 | very often |

% H4MH7 - S14Q7 COMPARED TO OTH HOW INTELLIGENT-W4

| Туре | | Code | |
|---------------|--------------------------|----------------------------------|-------------------------------|
| Measurement U | nit | numeric | |
| H4MH7 | | 7. Compared to other people your | age, how intelligent are you? |
| 1 | moderately belo | w average | |
| 2 | slightly below average | | |
| 3 | about average | | |
| 4 | slightly above average | | |
| 5 | moderately above average | | |
| 6 | extremely above average | | |

SHAMH8 - S14Q8 COMPARED TO OTH HOW ATTRACTIVE-W4

| Туре | | Code | |
|---------------|-------------------------|----------------------------|--|
| Measurement U | nit | numeric | |
| Н4МН8 | | 8. How attractive are you? | |
| 1 | very attractive | | |
| 2 | moderately attractive | | |
| 3 | slightly attractive | | |
| 4 | 4 not at all attractive | | |

% H4MH9 - S14Q9 NUMBER OF KIDS INTEND TO HAVE-W4

1 1 child

| Туре | | Code | |
|------------------|------------|---------|---|
| Measurement Unit | | numeric | |
| Н4МН9 | | | already have, how many children, in total, at should include children he or she intends |
| 0 | 0 children | | |

| 9 | 9 children 10 children |
|---|------------------------|
| 8 | 8 children |
| 7 | 7 children |
| 6 | 6 children |
| 5 | 5 children |
| 4 | 4 children |
| 3 | 3 children |
| 2 | 2 children |

SHAMH10 - S14Q10 INTERRUPTD DURNG 60 SEC RECALL-W4

| Туре | | Code | |
|------------------|----------------------|---|--|
| Measurement Unit | | numeric | |
| H4MH10 | | 10. Did any of the following happen: interruption during memory task? | |
| 0 | no | | |
| 1 | yes | | |
| 5 | not asked on pretest | | |

C4WD60_1 - S14 # WORDS ON LIST RECALLED 60 SEC-W4

| Туре | | Code | |
|------------------|---------|---|--|
| Measurement Unit | | numeric | |
| C4WD60_1 | | How many total words on the Word List did the respondent remember during the 60-second recall period? | |
| 0 | 0 words | | |
| 1 | 1 word | | |
| 2 | 2 words | | |
| 3 | 3 words | | |
| 4 | 4 words | | |
| 5 | 5 words | | |
| 6 | 6 words | | |
| 7 | 7 words | | |
| 8 | 8 words | | |

| 9 | 9 words |
|----|----------|
| 10 | 10 words |
| 11 | 11 words |
| 12 | 12 words |
| 13 | 13 words |
| 14 | 14 words |
| 15 | 15 words |

SC4WD60_2 - S14 # WORDS NOT ON LIST NAMED 60 SEC-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| C4WD60_2 | How many words not on the list did the respondent name? |

| 0 | 0 words |
|---|---------|
| 1 | 1 word |
| 2 | 2 words |
| 3 | 3 words |
| 4 | 4 words |
| 5 | 5 words |
| 6 | 6 words |
| 7 | 7 words |
| 8 | 8 words |
| 9 | 9 words |

% C4WD60_3 - S14 # WORDS REPEATED 60 SEC-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| C4WD60_3 | How many total words did the respondent repeat? |

| C4WD60_3 | | now many total words did the resp |
|----------|---------|-----------------------------------|
| 0 | 0 words | |
| 1 | 1 word | |
| 2 | 2 words | |
| 3 | 3 words | |
| 4 | 4 words | |

| 5 | 5 words |
|----|----------|
| 6 | 6 words |
| 7 | 7 words |
| 8 | 8 words |
| 9 | 9 words |
| 10 | 10 words |
| 11 | 11 words |
| 12 | 12 words |
| 13 | 13 words |
| 14 | 14 words |
| 15 | 15 words |

% H4MH11A - S14Q11A NUMBER STRING/2-4-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4MH11A | | 11A. 2-4 (4-2) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 | yes | | |

% H4MH11B - S14Q11B NUMBER STRING/5-7-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4MH11B | | 11B. 5-7 (7-5) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 | yes | | |

% H4MH12A - S14Q12A NUMBER STRING/6-2-9-W4

| Type Code | | | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4MH12A | | 12A. 6-2-9 (9-2-6) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 ves | | | |

% H4MH12B - S14Q12B NUMBER STRING/4-1-5-W4

| Type Code | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4MH12B | | 12B. 4-1-5 (5-1-4) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 | yes | | |

% H4MH13A - S14Q13A NUMBER STRING/3-2-7-9-W4

| Туре | | Code | |
|-------------------------|----|--|--|
| Measurement Unit numeri | | numeric | |
| Н4МН13А | | 13A. 3-2-7-9 (9-7-2-3) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 yes | | | |

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4MH13B | | 13B. 4-9-6-8 (8-6-9-4) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 | ves | | |

★ H4MH14A - S14Q14A NUMBER STRING/1-5-2-8-6-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4MH14A | | 14A. 1-5-2-8-6 (6-8-2-5-1) Did respondent accurately repeat the set backwards? | |
| 0 n | 10 | | |
| 1 yes | | | |

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4MH14B | | 14B. 6-1-8-4-3 (3-4-8-1-6) Did resp backwards | ondent accurately repeat the set |
|---------|-----|--|----------------------------------|
| 0 | no | | |
| 1 | yes | | |

Type Code Measurement Unit numeric H4MH15B 15B. 7-2-4-8-5-6 (6-5-8-4-2-7) Did respondent accurately repeat the set backwards? 0 no 1 yes

| Type Code | | | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4MH16A | | 16A. 8-1-2-9-3-6-5 (5-6-3-9-2-1-8) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 | yes | | |

| ★ H4MH16B - S14Q16B NUMBER STRING/4-7-3-9-1-2-8-W4 | | | |
|--|--|--|--|
| Туре | Code | | |
| Measurement Unit | numeric | | |
| H4MH16B | 16B. 4-7-3-9-1-2-8 (8-2-1-9-3-7-4) Did respondent accurately repeat the set backwards? | | |

| 0 | no |
|---|-----|
| 1 | yes |

% H4MH17A - S14Q17A NUMBER STRING/9-4-3-7-6-2-5-8-W4

| Туре | | Code | |
|------------------|-------|--|--|
| Measurement Unit | | numeric | |
| H4MH17A | | 17A. 9-4-3-7-6-2-5-8 (8-5-2-6-7-3-4-9) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 | 1 yes | | |

% H4MH17B - S14Q17B NUMBER STRING/7-2-8-1-9-6-5-3-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4MH17B | | 17B. 7-2-8-1-9-6-5-3 (3-5-6-9-1-8-2-7) Did respondent accurately repeat the set backwards? | |
| 0 | no | | |
| 1 yes | | | |

SECTION SERVICE AND MANAGED A

| Туре | | Code | |
|------------------|---|-----------------------------------|--|
| Measurement Unit | | numeric | |
| C4NUMSCR | | Total Score on Number Recall Task | |
| 0 | 0 | | |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 | | |
| 6 | 6 | | |
| 7 | 7 | | |

MH18 - S14Q18 PAST 7 DAYS BOTHERED BY THINGS-W4

| Туре | | Code | |
|------------------|-------------------------------------|---|--|
| Measurement Unit | | numeric | |
| H4MH18 | | 18. How often was the following true during the past seven days? You were bothered by things that usually don't bother you. | |
| 0 | 0 never or rarely | | |
| 1 sometimes | | | |
| 2 | a lot of the time | | |
| 3 | most of the time or all of the time | | |

★ H4MH19 - S14Q19 PAST 7 DAYS SHAKE OFF BLUES-W4

| Туре | | Code | |
|------------------|-------------------|---|--|
| Measurement Unit | | numeric | |
| | | 19. How often was the following true during the past seven days? You could not shake off the blues, even with help from your family and your friends. | |
| 0 | 0 never or rarely | | |
| 1 | sometimes | | |
| 2 | a lot of the time | | |
| 3 | most of the time | or all of the time | |

₱ H4MH20 - S14Q20 PAST 7 DAYS FELT AS GOOD OTHRS-W4

| | Туре | | Code | |
|--|---------------------------------------|--|--|--|
| | Measurement Unit | | numeric | |
| | H4MH20 0 never or rarely 1 sometimes | | 20. How often was the following true during the past seven days? You felt you were just as good as other people. | |
| | | | | |
| | | | | |
| | 2 a lot of the time | | | |

SH4MH21 - S14Q21 PAST 7 DAYS TROUBL CONCENTRING-W4

3 most of the time or all of the time

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4MH21 | 21. How often was the following true during the past seven days? You had trouble keeping your mind on what you were doing. |

| 0 | never or rarely |
|---|-------------------------------------|
| 1 | sometimes |
| 2 | a lot of the time |
| 3 | most of the time or all of the time |

★ H4MH22 - S14Q22 PAST 7 DAYS FELT DEPRESSED-W4

| Туре | | Code | |
|------------------|-------------------------------------|--|--|
| Measurement Unit | | numeric | |
| H4MH22 | | 22. How often was the following true during the past seven days? You felt depressed. | |
| 0 | never or rarely | | |
| 1 | sometimes | | |
| 2 | a lot of the time | | |
| 3 | most of the time or all of the time | | |

₱ H4MH23 - S14Q23 PAST 7 DAYS FELT TOO TIRED-W4

| Туре | | Code | |
|-------------------------------|--|---|--|
| Measurement Unit | | numeric | |
| H4MH23 | | 23. How often was the following tr that you were too tired to do thing | rue during the past seven days? You felt gs. |
| 0 never or rarely 1 sometimes | | | |
| | | | |
| 2 a lot of the time | | | |

MH24 - S14Q24 PAST 7 DAYS FELT HAPPY-W4

3 most of the time or all of the time

| Туре | | Code | |
|------------------|-------------------|--|--|
| Measurement Unit | | numeric | |
| H4MH24 | | 24. How often was the following true during the past seven days? You felt happy. | |
| 0 | never or rarely | | |
| 1 | sometimes | | |
| 2 | a lot of the time | | |

3 most of the time or all of the time

😘 H4MH25 - S14Q25 PAST 7 DAYS ENJOYED LIFE-W4

| Туре | | Code | |
|------------------|---------------------------------------|--|--|
| Measurement Unit | | numeric | |
| H4MH25 | | 25. How often was the following true during the past seven days? You enjoyed life. | |
| 0 | never or rarely | | |
| 1 | sometimes | | |
| 2 | a lot of the time | | |
| 3 | 3 most of the time or all of the time | | |

🏂 H4MH26 - S14Q26 PAST 7 DAYS FELT SAD-W4

| | Туре | | Code | |
|--|------------------|-------------------------------------|--|--|
| | Measurement Unit | | numeric | |
| | H4MH26 | | 26. How often was the following true during the past seven days? You felt sad. | |
| | 0 | never or rarely | | |
| | 1 | sometimes | | |
| | 2 | a lot of the time | | |
| | 3 | most of the time or all of the time | | |

😘 H4MH27 - S14Q27 PAST 7 DAYS FELT DISLIKED-W4

| | Туре | | Code | |
|--|---------------------------------------|-------------------|---|--|
| | Measurement Unit | | numeric | |
| | H4MH27 0 never or rarely 1 sometimes | | 27. How often was the following true during the past seven days? You felt that people disliked you. | |
| | | | | |
| | | | | |
| | 2 | a lot of the time | | |
| | 3 | most of the time | or all of the time | |

😘 H4MH28 - S14Q28 FEEL TREATED W/ LESS RESPECT-W4

| Туре | | Code | |
|------------------|-----------|---|--|
| Measurement Unit | | numeric | |
| H4MH28 | | 28. In your day-to-day life, how often do you feel you have been treated with less respect or courtesy than other people? | |
| 0 | never | | |
| 1 | 1 rarely | | |
| 2 | sometimes | | |
| 3 | often | | |

% H4MH29 - S14Q29 REASON TREATED LESS RESPECT-W4

| Туре | | Code | |
|------------------|------------------------------------|--|--|
| Measurement Unit | | numeric | |
| H4MH29 | | 29. What do you think was the main reason for these experiences? Choose only one reason. | |
| 1 | 1 your ancestry or national origin | | |
| 2 your gender | | | |

| 1 | your ancestry or national origin |
|----|----------------------------------|
| 2 | your gender |
| 3 | your race |
| 4 | your age |
| 5 | your religion |
| 6 | your height or weight |
| 7 | your shade of skin color |
| 8 | your sexual orientation |
| 9 | your education or income |
| 10 | a physical disability |
| 11 | other |

| Туре | | Code | |
|------------------|----|--|----------------------------------|
| Measurement Unit | | numeric | |
| H4SE1 | | 1. During the past 12 months, have committing suicide? | you ever seriously thought about |
| 0 | no | | |
| 1 ves | | | |

😘 H4SE2 - S15Q2 NO TIMES ATTEMPT SUICIDE PST YR-W4

| Туре | | Code | |
|------------------|-----------------|--|--|
| Measurement Unit | | numeric | |
| H4SE2 | | 2. During the past 12 months, how suicide? | many times have you actually attempted |
| 0 | none | | |
| 1 | once | | |
| 2 | twice | | |
| 3 | 3 or 4 times | | |
| 4 | 5 or more times | | |

SH4SE3 - S15Q3 SUICIDE ATTMPT CAUSE INJURY-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4SE3 | | 3. Did any [suicide] attempt result in an injury, poisoning, or overdose that had to be treated by a doctor or nurse? | |
| 0 | no | | |
| 1 yes | | | |

% H4SE4 - S15Q4 FAMILY/FRNDS ATTEMPT SUICIDE-W4

| Туре | | Code | |
|------------------|-------|--|--|
| Measurement Unit | | numeric | |
| H4SE4 | | 4. During the past 12 months, have any of your family or friends tried to kill themselves? | |
| 0 | no | | |
| 1 | 1 yes | | |

March 1988 - S15Q5 FAMILY/FRND KILLED BY SUICIDE-W4

| Туре | | Code | |
|------------------|-----|------------------------------------|-----------------------------|
| Measurement Unit | | numeric | |
| H4SE5 | | 5. Have any of them died as a resu | It [of attempting suicide]? |
| 0 | no | | |
| 1 | Ves | | |

% H4SE6 - S15Q6 EVER HAVE VAGINAL SEX-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4SE6 | | 6. Have you ever had vaginal intercourse? (Vaginal intercourse is when a man inserts his penis into a woman's vagina.) | |
| 0 | no | | |
| 1 | yes | | |

★ H4SE7 - S15Q7 AGE FIRST TIME VAGINAL SEX-W4

| Туре | Numeric (Double) |
|-------|--|
| H4SE7 | 7. How old were you the first time you ever had vaginal intercourse? |

% H4SE8 - S15Q8 NUM PARTNERS VAGINAL SEX-W4

| Type | Numeric (Double) |
|-------|--|
| H4SE8 | 8. With how many partners have you ever had vaginal intercourse, even if |
| | only once? |

★ H4SE9 - S15Q9 EVER HAD ORAL SEX-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4SE9 | | 9. Have you ever had oral sex? That is, has a partner ever put his/her mouth on your sex organs or you put your mouth on his/her sex organs? | |
| 0 | no | | |
| 1 yes | | | |

% H4SE10 - S15Q10 AGE 1ST TIME HAD ORAL SEX-W4

| Туре | Numeric (Double) |
|--------|--|
| H4SE10 | 10. How old were you the very first time you had oral sex? |

% H4SE11 - S15Q11 EVER HAD ANAL INTERCOURSE-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4SE11 | 11. Have you ever had anal intercourse? (By anal intercourse, we mean when a man inserts his penis into his partner's anus or butt hole.) |

| 0 | no |
|---|-----|
| 1 | yes |

% H4SE12 - S15Q12 AGE 1ST ANAL INTERCOURSE-W4

| Туре | Numeric (Double) |
|--------|--|
| H4SE12 | 12. How old were you the very first time you had anal intercourse? |

% H4SE13 - S15Q13 NO MALE PARNTER EVER HAD-W4

| Туре | Numeric (Double) |
|--------|--|
| H4SE13 | 13. Considering all types of sexual activity, with how many male partners have |
| | you ever had sex? |

% H4SE14 - S15Q14 BEST EST NO MALE PARTNERS-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4SE14 | 14. What is your best estimate, is it: |

| 0 | 0 partners |
|---|-----------------------|
| 1 | 1 to 4 partners |
| 2 | 5 to 10 partners |
| 3 | 11 to 20 partners |
| 4 | 21 to 30 partners |
| 5 | more than 30 partners |

😘 H4SE15 - S15Q15 NO MALE PTNR BFORE 18-W4

| Туре | Numeric (Double) |
|--------|---|
| H4SE15 | 15. Considering all types of sexual activity, with how many male partners did you have sex before you were 18 years old, even if only one time? |

% H4SE16 - S15Q16 BEST EST NO MALE PTNR BFORE 18-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4SE16 | 16. What is your best estimate, is it: |
| 0 0 partners | |

| 1 | 1 to 4 partners |
|---|-----------------------|
| 2 | 5 to 10 partners |
| 3 | 11 to 20 partners |
| 4 | 21 to 30 partners |
| 5 | more than 30 partners |

😘 H4SE17 - S15Q17 NO MALE PTNR LST YR -W4

| Туре | Numeric (Double) |
|--------|--|
| H4SE17 | 17. Considering all types of sexual activity, with how many male partners have |
| | you had sex in the past 12 months, even if only one time? |

😘 H4SE18 - S15Q18 BEST EST NO MALE PTNR LST YR -W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4SE18 | 18. What is your best estimate, is it: |

| | - | -0 |
|---|-------------------|------|
| 0 | 0 partners | |
| 1 | 1 to 4 partners | |
| 2 | 5 to 10 partners | |
| 3 | 11 to 20 partners | |
| 5 | more than 30 part | ners |

% H4SE19 - S15Q19 NO FEMALE PRTNRS EVER HAD-W4

| Туре | Numeric (Double) |
|--------|---|
| H4SE19 | 19. Considering all types of sexual activity, with how many female partners |
| | have you ever had sex? |

% H4SE20 - S15Q20 EST NO FEMALE PTNRS EVER HAD-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4SE20 | 20. What is your best estimate, is it: |
| 0 0 nartners | |

| 0 | 0 partners |
|---|------------------|
| 1 | 1 to 4 partners |
| 2 | 5 to 10 partners |

| 3 | 11 to 20 partners |
|---|-----------------------|
| 4 | 21 to 30 partners |
| 5 | more than 30 partners |

★ H4SE21 - S15Q21 NO FEMALE PTNR BEFORE 18-W4

| Туре | Numeric (Double) |
|--------|---|
| H4SE21 | 21. Considering all types of sexual activity, with how many female partners |
| | did you have sex before you were 18 years old, even if only one time? |

% H4SE22 - S15Q22 EST NO FEMALE PTNR BEFORE 18-W4

| Туре | | Code |
|----------------|------------|--|
| Measurement Ur | nit | numeric |
| H4SE22 | | 22. What is your best estimate, is it: |
| 0 | 0 partners | |

| 0 | 0 partners |
|---|-----------------------|
| 1 | 1 to 4 partners |
| 2 | 5 to 10 partners |
| 3 | 11 to 20 partners |
| 4 | 21 to 30 partners |
| 5 | more than 30 partners |

MH4SE23 - S15Q23 NO FEM PTNR LST YR-W4

| Туре | Numeric (Double) |
|--------|---|
| H4SE23 | 23. Considering all types of sexual activity, with how many female partners |
| | have you had sex in the past 12 months? |

↑ H4SE24 - S15Q24 BEST EST NO FEM PTNR LST YR-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4SE24 | 24. What is your best estimate, is it: |
| | |

| - | , |
|---|---|
| 0 | 0 partners |
| 1 | 1 to 4 partners |
| 2 | 5 to 10 partners |
| 3 | 11 to 20 partners |

| 4 | 21 to 30 partners |
|---|-----------------------|
| 5 | more than 30 partners |

% H4SE25 - S15Q25 NO SEX PTNR ONLY 1 OCCASSION-W4

| Туре | Numeric (Double) | |
|--------|---|--|
| H4SE25 | 25. Considering all types of sexual activity, with how many partners, male or | |
| | female, have you had sex on one and only one occasion? | |

MH4SE26A - S15Q26A PST 12 MTHS-USE CONDOMS-W4

| Type Code | | Code | |
|---------------|--------------|---|--|
| Measurement U | nit | numeric | |
| H4SE26A | | 26A. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. condoms (rubbers) | |
| 0 | not selected | | |
| 1 | selected | | |

MH4SE26B - S15Q26B PST 12 MTHS-USE FMALE CONDOMS-W4

| Type Code | | Code | |
|--------------------------|--------------|---|--|
| Measurement Unit numeric | | | |
| H4SE26B | | 26B. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. female condom | |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE26C - S15Q26C PST 12 MOS-ORAL BIRTH CONTROL-W4

| Туре | | Code | |
|---|--------------|-----------|--|
| Measurement U | nit | numeric | |
| H4SE26C 26C. In the past 12 months, did you or your partner(s) use any of thes methods for birth control or disease prevention? Select all that apply control pills | | , , , , , | |
| 0 | not selected | | |
| 1 selected | | | |

% H4SE26D - S15Q26D PST 12 MTHS-BRTH CTRL INJECT-W4

| Туре | | Code | |
|--------------------------|----------------|---|--|
| Measurement Unit numeric | | | |
| H4SE26D | | 26D. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. shot (Depo-Provera) | |
| 0 | 0 not selected | | |
| 1 selected | | | |

MH4SE26E - S15Q26E PST 12 MTHS-EMERG CNTRCPTN-W4

| Type Code | | | |
|------------------|--------------|---|--|
| Measurement Unit | | numeric | |
| H4SE26E | | 26E. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. emergency contraception or 'morning after' pill | |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE26F - S15Q26F PST 12 MTHS-BRTH CTRL IMPLANT-W4

| Туре | | Code | |
|------------------|----------------|---------|---|
| Measurement Unit | | numeric | |
| H4SE26F | | | u or your partner(s) use any of these se prevention? Select all that apply. |
| 0 | 0 not selected | | |
| 1 selected | | | |

% H4SE26G - S15Q26G PST 12 MTHS-DIAPHRAGM-W4

| Туре | | Code | |
|----------------|--------------|--|--|
| Measurement Ur | nit | numeric | |
| H4SE26G | | 26G. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. diaphragm, cap or shield | |
| 0 | not selected | | |

1 selected

Type Code Measurement Unit H4SE26H 26H. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. IUD (intrauterine device), coil, loop 0 not selected 1 selected

| ₩ H4SE26I | MH4SE26I - S15Q26I PST 12 MTHS-NTRL FAM PLANNING-W4 | | |
|-------------------|---|---------|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4SE26I | | · · | or your partner(s) use any of these se prevention? Select all that apply. natural mperature, cervical mucus test) |
| 0 | not selected | | |
| 1 | selected | | |

Type Code Measurement Unit numeric H4SE26J 26J. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. withdrawal (pulling out) 0 not selected 1 selected

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4SE26K | 26K. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. rhythm or safe period by calendar |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4SE26L - S15Q26L PST 12 MTHS-VAGINAL SPONGE-W4

| Туре | | Code | |
|---------------|--------------|--|--|
| Measurement U | nit | numeric | |
| H4SE26L | | 26L. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. vaginal sponge | |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE26M - S15Q26M PST 12 MTHS-SPERMICIDE CRM-W4

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| H4SE26M | | 26M. In the past 12 months, did you methods for birth control or disease spermicide foam, jelly, creme, supp | |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE26N - S15Q26N PST 12 MTHS-RING-W4

| Туре | | Code | |
|------------------|--------------|---|--|
| Measurement Unit | | numeric | |
| H4SE26N | | 26N. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. ring (NuvaRing) | |
| 0 | not selected | cted | |
| 1 | selected | | |

\$\frac{4}{3}\$ H4SE260 - \$15Q260 PST 12 MTHS-CONTRACPTVE PTCH-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4SE26O | | · | u or your partner(s) use any of these se prevention? Select all that apply. Patch |
|----------------|----------|---|--|
| 0 not selected | | | |
| 1 | selected | | |

| [™] H4SE26P - S15Q26P PST 12 MTHS-CONTRACPTVE FILM-W4 | | | |
|--|--------------|---------|---|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE26P | | , , , | u or your partner(s) use any of these se prevention? Select all that apply. |
| 0 | not selected | | |
| 1 | 1 selected | | |

| [™] H4SE26Q - S15Q26Q PST 12 MTHS-EMERG IUD INSERT-W4 | | | |
|--|-----|---------|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4SE26Q | | | u or your partner(s) use any of these se prevention? Select all that apply. |
| 0 not selected | | | |
| 1 selected | | | |

| [™] H4SE26R - S15Q26R PST 12 MTHS-PARTNER VASECTOMY-W4 | | | |
|---|------------|---------|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4SE26R | | | u or your partner(s) use any of these se prevention? Select all that apply. |
| 0 not selected | | | |
| 1 | 1 selected | | |

| % H4SE26S - S15Q26S PST 12 MTHS-TUBAL LIGATION-W4 | |
|---|------|
| Туре | Code |

| Measurement Unit | numeric |
|------------------|--|
| H4SE26S | 26S. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. tubal ligation/sterilization |
| 0 not selecte | d |
| 1 selected | |

Type Code Measurement Unit numeric H4SE26T 26T. In the past 12 months, did you or your partner(s) use any of these methods for birth control or disease prevention? Select all that apply. some other method O not selected

1 selected

| [⋘] H4SE26U - S15Q26U PST 12 MTHS ARVS USED-W4 | | | |
|---|-----|---------|--|
| Туре | | Code | |
| Measurement Ur | nit | numeric | |
| H4SE26U | | | u or your partner(s) use any of these se prevention? Select all that apply. Anti- |
| 0 not selected | | | |
| 1 selected | | | |

| [™] H4SE26V - S15Q26V PST 12 MTHS NO METHOD USED-W4 | | | |
|--|--------------|---------|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE26V | | ' ' | u or your partner(s) use any of these se prevention? Select all that apply. no |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE27 - S15Q27 SEX W/ MORE 1 PTNR SAME TIME-W4

| 71- | | Code |
|--------|--|---|
| | | numeric |
| H4SE27 | | 27. In the past 12 months, did you have sex with more than one partner at around the same time? |
| 0 no | | |
| 1 yes | | |

% H4SE28 - S15Q28 TX PAID FOR SEX/ WAS PAID SEX-W4

| Туре | | Code | |
|------------------|------------------|-----------------------------------|---|
| Measurement Unit | | numeric | |
| H4SE28 | | 28. In the past 12 months, how ma | ny times have you paid someone to have you to have sex with them? |
| 0 | none | | |
| 1 | 1 to 2 times | | |
| 2 | 3 to 10 times | | |
| 3 | 11 to 25 times | | |
| 4 | 26 or more times | 5 | |

% H4SE29 - S15Q29 ROMANTIC ATTRACT TO FEMALES-W4

| Measurement Unit | | Code | |
|------------------|-----|------------------------------------|-------------|
| | | numeric | |
| | | 29. Are you romantically attracted | to females? |
| 0 | no | | |
| 1 | yes | | |

% H4SE30 - S15Q30 ROMANTIC ATTRACT TO MALE-W4

| Туре | | Code |
|------------------|-----|--|
| Measurement Unit | | numeric |
| H4SE30 | | 30. Are you romantically attracted to males? |
| 0 no | | |
| 1 | ves | |

SH4SE31 - S15Q31 SEXUAL SELF DEFINITION-W4

| Type | Code |
|------|------|
| / I' | |

| Measurement Ur | nit | numeric | |
|----------------|--|-----------------------------------|---|
| H4SE31 31. P | | 31. Please choose the description | that best fits how you think about yourself |
| 1 | 100% heterosexu | ual (straight) | |
| 2 | mostly heterosexual (straight), but somewhat attracted to people of your own sex | | |
| 3 | 3 bisexual that is, attracted to men and women equally | | |
| 4 | mostly homosexual (gay), but somewhat attracted to people of the opposite sex | | |
| 5 | 100% homosexual (gay) | | |
| 6 | not sexually attracted to either males or females | | |

% H4SE32 - S15Q32 EVER NON-PHYS FORCED SEX-W4

| Type Code | | Code |
|--|-----|--|
| Measurement Unit numeric | | numeric |
| sexual activity against your will? For example, through verbal pressure, threats of harm, or by being given alcohol or drugs? Do not include any | | 32. Have you ever been forced, in a non-physical way, to have any type of sexual activity against your will? For example, through verbal pressure, threats of harm, or by being given alcohol or drugs? Do not include any experiences with a parent or adult caregiver. |
| 0 | no | |
| 1 | yes | |

😘 H4SE33 - S15Q33 AGE 1ST NON-PHYS FORCED SEX-W4

| Туре | Numeric (Double) |
|--------|--|
| H4SE33 | 33. How old were you the first or only time this happened? |

% H4SE34 - S15Q34 EVER PHYS FORCED TO HAVE SEX-W4

| Type Code | | Code | |
|--------------------------|-----|--|--|
| Measurement Unit numeric | | | |
| H4SE34 | | 34. Have you ever been physically forced to have any type of sexual activity against your will? Do not include any experiences with a parent or adult caregiver. | |
| 0 | no | | |
| 1 | yes | | |

😘 H4SE35 - S15Q35 AGE 1ST TIME PHYS FORCED SEX-W4

| Туре | Numeric (Double) | |
|--------|--|--|
| H4SE35 | 35. How old were you the first or only time this happened? | |

% H4SE36A - S15Q36A EVER DIAGNOSED-CHLAMYDIA-W4

| Туре | | Code | |
|---------------|--------------|---|--|
| Measurement U | nit | numeric | |
| H4SE36A | | 36A. Have you ever been told by a doctor, nurse, or other health profession that you had the following sexually transmitted disease? Select all of the diseases you have had. Chlamydia | |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE36B - S15Q36B EVER DIAGNOSED-GONORRHEA-W4

| Туре | | Code | |
|---|----------------|--|--|
| Measurement Unit | | numeric | |
| that you had the following sexually transmitted disease? Select all | | 36B. Have you ever been told by a doctor, nurse, or other health profe that you had the following sexually transmitted disease? Select all of the diseases you have had. Gonorrhea | |
| | 0 not selected | | |
| | 1 selected | | |

% H4SE36C - S15Q36C EVER DIAGNOSED-TRICHOMONIASIS-W4

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| | | 36C. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Trichomoniasis | |
| 0 | not selected | | |
| 1 | selected | | |

₱ H4SE36D - S15Q36D EVER DIAGNOSED-SYPHILIS-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4SE36D | | 36D. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Syphilis | |
|---------|--------------|--|--|
| 0 | not selected | | |
| 1 | selected | | |

| № H4SE36E - S15Q36E EVER DIAGNOSED-GENITAL HERPES-W4 | | | |
|--|--------------|--|---|
| Туре | Type Code | | |
| Measurement Unit numeric | | | |
| H4SE36E | | | doctor, nurse, or other health professional rransmitted disease? Select all of the rpes |
| 0 | not selected | | |
| 1 | selected | | |

| ★ H4SE36F - S15Q36F EVER DIAGNOSED-GENITAL WARTS-W4 | | | |
|---|--------------|---|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE36F | | 36F. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Genital warts | |
| 0 | not selected | | |
| 1 | selected | | |

| ⁴ ¾ H4SE36G - S15Q36G EVER DIAGNOSED-HEPATITIS B-W4 | | | |
|---|--------------|---|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE36G | | 36G. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Hepatitis B (HBV) | |
| 0 | not selected | | |
| 1 | selected | | |

| ★ H4SE36H - S15Q36H EVER DX-HUMAN PAPILLOMA VIRUS-W4 | |
|--|------|
| Туре | Code |

| Measurement Unit | numeric | |
|------------------|---|--|
| H4SE36H | 36H. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Human papilloma virus (HPV) | |
| 0 not select | ed | |
| 1 selected | | |

Type Code Measurement Unit numeric H4SE36I 36I. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Pelvic inflammatory disease (PID) O not selected 1 selected

| ↑ H4SE36J - S15Q36J EVER DX-CERVICITIS OR MPC-W4 | | | |
|--|--------------|---------|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE36J | | | doctor, nurse, or other health professional y transmitted disease? Select all of the r mucopurulent cervicitis (MPC) |
| 0 | not selected | | |
| 1 | selected | | |

| ↑ H4SE36K - S15Q36K EVER DX-URETHRITIS (NGU)-W4 | | | |
|---|--------------|---------------------------------------|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE36K | | · · · · · · · · · · · · · · · · · · · | doctor, nurse, or other health professional transmitted disease? Select all of the |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE36L - S15Q36L EVER DIAGNOSED-VAGINITIS-W4

| Туре | | Code |
|------------------|--------------|---|
| Measurement Unit | | numeric |
| H4SE36L | | 36L. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Vaginitis |
| 0 | not selected | |
| 1 selected | | |

| [™] H4SE36M - S15Q36M EVER DIAGNOSED-HIV/AIDS-W4 | | | |
|---|----------|---|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE36M | | 36M. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. HIV infection or AIDS | |
| 0 not selected | | | |
| 1 | selected | | |

| [™] H4SE36N - S15Q36N EVER DIAGNOSED-ANY OTHER STD-W4 | | | |
|--|--------------|---------|---|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE36N | | | doctor, nurse, or other health professional y transmitted disease? Select all of the sexually transmitted disease |
| 0 | not selected | | |
| 1 | selected | | |

| ⁴ | | | |
|------------------|--------------|--|--|
| Type Code | | Code | |
| Measurement Unit | | numeric | |
| H4SE36O | | 360. Have you ever been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Have had no sexually transmitted disease | |
| 0 | not selected | | |
| 1 | selected | | |

S15Q37A DX LST YR-CHLAMYDIA-W4

| Туре | | Code | |
|------------------|--|---|--|
| Measurement Unit | | numeric | |
| H4SE37A | | 37A. In the past 12 months, have you been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Chlamydia | |
| 0 not selected | | | |
| 1 selected | | | |

♣ H4SE37B - S15Q37B DX LST YR-GONORRHEA-W4

| Туре | | Code | |
|------------------|--------------|---------|---|
| Measurement Unit | | numeric | |
| H4SE37B | | | ou been told by a doctor, nurse, or other ne following sexually transmitted disease? had. Gonorrhea |
| 0 | not selected | | |
| 1 | selected | | |

% H4SE37C - S15Q37C DX LST YR-TRICHOMONIASIS-W4

| Ī | Туре | | Code | |
|---|------------------|----------|--|--|
| | Measurement Unit | | numeric | |
| | H4SE37C | | 37C. In the past 12 months, have you been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Trichomoniasis | |
| | 0 not selected | | | |
| | 1 | selected | | |

⁴ H4SE37D - S15Q37D DX LST YR-SYPHILIS-W4

| Туре | | Code | |
|------------------|--------------|---------|---|
| Measurement Unit | | numeric | |
| H4SE37D | | | rou been told by a doctor, nurse, or other ne following sexually transmitted disease? had. Syphilis |
| 0 | not selected | | |

1 selected

Type Code Measurement Unit numeric H4SE37E 37E. In the past 12 months, have you been told by a doctor, nurse, or other

| | | Select all of the diseases you have | had. Genital herpes |
|---|--------------|-------------------------------------|---------------------|
| 0 | not selected | | |
| 1 | selected | | |

⁴ H4SE37F - S15Q37F DX LST YR-GENITAL WARTS-W4

| Type Measurement Unit | | Code | |
|---------------------------|--|---|--|
| | | numeric | |
| H4SE37F | | 37F. In the past 12 months, have you been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Genital warts | |
| 0 not selected 1 selected | | | |
| | | | |

health professional that you had the following sexually transmitted disease?

⁴ H4SE37G - S15Q37G DX LST YR-HEPATITIS B-W4

| Туре | | Code | |
|------------------|--------------|---------|--|
| Measurement Unit | | numeric | |
| H4SE37G | | , , , | rou been told by a doctor, nurse, or other ne following sexually transmitted disease? had. hepatitis B (HBV) |
| 0 | not selected | | |
| 1 selected | | | |

★ H4SE37H - S15Q37H DX LST YR-HUM PAPILLOMA VIRUS-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4SE37H | 37H. In the past 12 months, have you been told by a doctor, nurse, or other |
| | health professional that you had the following sexually transmitted disease? |
| | Select all of the diseases you have had. Human papilloma virus (HPV) |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4SE37I - S15Q37I DX LST YR-PELV INFLAM DISEASE-W4

| Туре | | Code | |
|------------------|----------|-------------------------------------|---|
| Measurement Unit | | numeric | |
| H4SE37I | | health professional that you had th | ou been told by a doctor, nurse, or other ne following sexually transmitted disease? had. Pelvic inflammatory disease (PID) |
| 0 not selected | | | |
| 1 | selected | | |

₱ H4SE37J - S15Q37J DX LST YR-CERVICITIS OR MPC-W4

| Туре | | Code | |
|---------------------------|--|-------------------------------------|---|
| Measurement Unit | | numeric | |
| H4SE37J | | health professional that you had th | ou been told by a doctor, nurse, or other ne following sexually transmitted disease? had. Cervicitis or mucopurulent cervicitis |
| 0 not selected 1 selected | | | |
| | | | |

😘 H4SE37K - S15Q37K DX LST YR-URETHRITIS (NGU)-W4

| Туре | | Code | |
|-------------------------|--|--|--|
| Measurement Unit | | numeric | |
| H4SE37K 0 not selected | | 37K. In the past 12 months, have you been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Urethritis | |
| | | | |
| | | | |

★ H4SE37L - S15Q37L DX LST YR-VAGINITIS-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4SE37L | | 37L. In the past 12 months, have you been told by a doctor, nurse, or other health professional that you had the following sexually transmitted disease? Select all of the diseases you have had. Vaginitis | |
|---------|-------------|---|--|
| 0 not | ot selected | | |
| 1 sel | lected | | |

| H4SE37M - S15Q37M DX LST YR-HIV/AIDS-W4 | | | |
|---|--------------|---------|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE37M | | i i | you been told by a doctor, nurse, or other ne following sexually transmitted disease? had. HIV infection or AIDS |
| 0 | not selected | | |
| 1 | selected | | |

| [™] H4SE37N - S15Q37N DX LST YR-ANY OTHER STD-W4 | | | |
|---|--------------|--------------------------------------|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4SE37N | | health professional that you had the | you been told by a doctor, nurse, or other ne following sexually transmitted disease? had. Any other sexually transmitted |
| 0 | not selected | | |
| 1 | 1 selected | | |

| [™] H4SE37O - S15Q37O DX LST YR-HAD NO STD-W4 | | | |
|--|--------------|-------------------------------------|---|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4SE37O | | health professional that you had th | you been told by a doctor, nurse, or other ne following sexually transmitted disease? had. Have had no sexually transmitted |
| 0 | not selected | | |
| 1 | selected | | |

😘 H4TR1 - S16AQ1 # PARTNER EVER MARRIED-W4

| Туре | | | Code | |
|------------------|---|-----------|---|---|
| Measurement Unit | | it | numeric | |
| H4TR1 | | | 1. How many persons have you every spouse if you are married now. | er married? Be sure to include your current |
| | 0 | 0 persons | | |
| | 1 | 1 person | | |
| | 2 | 2 persons | | |
| | 3 | 3 persons | | |
| | 4 | 4 persons | | |

😘 H4TR2 - S16AQ2 # OTHR PARTNER EVR LIVED WITH-W4

Code

Type

| , ı | | | |
|------------------|-------------|---|--|
| Measurement Unit | | numeric | |
| H4TR2 | | with for one month or more? By 'li a separate residence while you we counting the {fill Q1} (partner/part romantic or sexual partners have y | tic or sexual partners have you ever lived ved with' we mean that neither of you kept re living together. [If Q1>0] ask: Not eners) you married, how many other you ever lived with for one month or more? er of you kept a separate residence while |
| 0 | 0 partners | | |
| 1 | 1 partner | | |
| 2 | 2 partners | | |
| 3 | 3 partners | | |
| 4 | 4 partners | | |
| 5 | 5 partners | | |
| 6 | 6 partners | | |
| 7 | 7 partners | | |
| 8 | 8 partners | | |
| 10 | 10 partners | | |
| 12 | 12 partners | | |
| 13 | 13 partners | | |

| 15 | 15 partners |
|----|-------------|
| 20 | 20 partners |

% H4TR3 - S16AQ3 # OTHR PARTNER RESULT IN PREG-W4

| Туре | | Code |
|----------------|-----------|--|
| Measurement Ur | nit | numeric |
| H4TR3 | | 3. [If Q1 + Q2=0]: With how many persons have you ever had a romantic relationship or sexual encounter that resulted in a pregnancy? [If Q1>0 and Q2>0]: {Not counting the {fill Q1} (partner/partners) you married or the {fill Q2} (partner/partners} you lived with, with how many other persons have you ever had a romantic relationship or sexual encounter that resulted in a pregnancy? [If Q1>0 and Q2=0]: Not counting the {fill Q1} (partner/partners) you married how many other persons have you ever had a romantic relationship or sexual encounter that resulted in a pregnancy? [If Q1=0 and Q2>0]: Not counting the {fill Q2} (partner/partners) you lived with, with how many other persons have you ever had a romantic relationship or sexual encounter that resulted in a pregnancy? |
| 0 | 0 persons | |

| 0 | 0 persons |
|----|------------|
| 1 | 1 person |
| 2 | 2 persons |
| 3 | 3 persons |
| 4 | 4 persons |
| 5 | 5 persons |
| 6 | 6 persons |
| 7 | 7 persons |
| 8 | 8 persons |
| 9 | 9 persons |
| 10 | 10 persons |
| 11 | 11 persons |
| 15 | 15 persons |

% H4TR4 - S16AQ4 # OTHR PARTNER CURRENT DATING-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4TR4 | | romantic or sexual relationship? | ing (those partners/that partner), with how ntly having a romantic or sexual |
|-------|------------|----------------------------------|--|
| 0 | 0 persons | | |
| 1 | 1 person | | |
| 2 | 2 persons | | |
| 3 | 3 persons | | |
| 4 | 4 persons | | |
| 5 | 5 persons | | |
| 6 | 6 persons | | |
| 7 | 7 persons | | |
| 8 | 8 persons | | |
| 11 | 11 persons | | |
| 15 | 15 persons | | |

| 1 |
|---|
| |

| Туре | Numeric (Double) |
|-------|--|
| H4TR5 | 5. [If Q1 + Q2 + Q3 + Q4=0] ask: With how many people have you had a |
| | romantic or sexual relationship that lasted 6 months or more since 2001? [If |
| | Q1 + Q2 + Q3 + Q4>0] ask: Not counting (those partners/that partner), with |
| | how many other people have you had a romantic or sexual relationship that |
| | lasted 6 months or more since 2001? |

% H4TR6 - S16AQ6 # OTHR PRTNR RLTNSHP < 6M FR 2001

| Туре | Numeric (Double) |
|-------|--|
| H4TR6 | 6. [If $Q1 + Q2 + Q3 + Q4 + Q5 = 0$] ask: With how many people have you had a |
| | romantic or sexual relationship that lasted less than 6 months since 2001? [If |
| | Q1 + Q2 + Q3 + Q4 + Q5 >0] ask: Not counting (those partners/that partner), |
| | with how many other people have you had a romantic or sexual relationship |
| | that lasted less than 6 months since 2001? |

₱ H4TR7 - S16AQ7 R CURRENTLY PREGNANT-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| F | H4TR7 | | 7. Are you pregnant now? |
|---|-------|-----|--------------------------|
| | 0 | no | |
| | 1 | yes | |

Measurement Unit H4TR8 - S16AQ8 R PROBABLY PREGNANT-W4 Code Measurement Unit numeric

| H4TR8 | | 8. Do you think that you are proba | bly pregnant, or not? |
|-------|------------------|------------------------------------|-----------------------|
| 1 | probably pregna | nt | |
| 2 | probably not pre | gnant | |

% H4TR9 - S16AQ9 # TIMES GOT/MADE PREGNANT-W4

| Туре | Numeric (Double) |
|-------|--|
| H4TR9 | 9. Thinking about all the relationships and sexual encounters you have ever had, (how many times have you ever been pregnant/how many times have you ever made a partner pregnant)? Include all pregnancies, whether they resulted in babies born alive, stillbirth, abortion, miscarriage, or ectopic or tubal pregnancy. [If Q7=1] say: Be sure to include your current pregnancy in your count. |

😘 H4TR10 - S16AQ10 TOTAL # LIVE BIRTHS-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4TR10 | 10. How many live births resulted from (this pregnancy/these pregnancies)? |

| H41K1U | | 10. How many live births resulted i |
|--------|----------------|-------------------------------------|
| 0 | 0 live births | |
| 1 | 1 live birth | |
| 2 | 2 live births | |
| 3 | 3 live births | |
| 4 | 4 live births | |
| 5 | 5 live births | |
| 6 | 6 live births | |
| 7 | 7 live births | |
| 8 | 8 live births | |
| 11 | 11 live births | |
| | | |

% H4TR11 - S16AQ11 TOTAL # CHILDREN STILL LIVING-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4TR11 | 11. How many of these children are still living? |

| 0 | 0 children | |
|---|------------|--|
| 1 | 1 child | |
| 2 | 2 children | |
| 3 | 3 children | |
| 4 | 4 children | |
| 5 | 5 children | |
| 6 | 6 children | |
| 7 | 7 children | |
| 8 | 8 children | |
| | | |

S16AQ12 EVR TROUBLE GET/MADE PREGNANT-W4

| Туре | | Code | |
|----------------|-----|---------|--|
| Measurement Ur | nit | numeric | |
| H4TR12 | | | ationships you have ever had, (have buble getting pregnant or trouble avoiding a |
| 0 | no | | |
| 1 | yes | | |

| Туре | Numeric (Double) |
|---------|--------------------|
| PTNR_ID | Partner Identifier |

[™] H4RD1 - S17Q1 R'S AGE ROMANTIC REL. BEGAN-W4

| Туре | Numeric (Double) |
|-------|---|
| H4RD1 | 1. How old were you when you first became romantically or sexually involved |
| | with {initials}? |

MH4RD2D - S17Q2 TIME DUR INVLD CRNT PTNR, DAYS-W4

| Туре | Numeric (Double) | |
|--------|--|--|
| H4RD2D | 2D. What is the total amount of time that you {have been/were} involved in a | |
| | romantic or sexual relationship with {initials} - days? | |

MH4RD2M - S17Q2 TIME DUR INVLD CRNT PTNR, MNTHS-W4

| Туре | Numeric (Double) | |
|--------|--|--|
| H4RD2M | 2M. What is the total amount of time that you {have been/were} involved in a | |
| | romantic or sexual relationship with {initials} - months? | |

😘 H4RD2Y - S17Q2 TIME DUR INVLD CRNT PTNR, YEARS-W4

| Туре | Numeric (Double) |
|--------|--|
| H4RD2Y | 2Y. What is the total amount of time that you {have been/were} involved in a |
| | romantic or sexual relationship with {initials} - years? |

% H4RD3 - S17Q3 RELATIONSHIP TYPE W/ PARTNER-W4

| Туре | | | Code | |
|------|------------------|------------------------|--|---|
| | Measurement Unit | | numeric | |
| | H4RD3 | | 3. Which of the following best describe {present time/time you broke | cribes your relationships with {initials} at up}? |
| | 1 | engaged | | |
| | 2 | dating exclusivel | У | |
| | 3 | dating frequently | y, but not exclusively | |
| | 4 | dating once in a while | | |
| | 5 | only having sex | | |

S17Q4 R/P HOME OTHER THAN CO-HAB?-W4 €

| Туре | | Code | |
|------------------|-----|---|---|
| Measurement Unit | | numeric | |
| H4RD4 | | 4. {Do/did} either you or {initials} he {share/shared)? | nave a residence other than the one you |
| 0 | no | | |
| 1 | yes | | |

S17Q5 FREQ. NIGHT TOGETHER-W4 €

| Туре | Code | | |
|---------------|----------|--|--|
| Measurement U | nit | numeric | |
| H4RD5 | | 5. In an average week, how often { night together? | (did/do) you and {initials} spend the entire |
| 0 | 0 nights | | |
| 1 | 1 night | | |
| 2 | 2 nights | | |
| 3 | 3 nights | | |
| 4 | 4 nights | | |
| 5 | 5 nights | | |
| 6 | 6 nights | | |
| 7 | 7 nights | | |

% H4RD6 - S17Q6 CRNT STATUS OF MARRIAGE TO PTNR-W4

| Type Code | | Code | |
|--------------------------|---|--------------------------------------|----------------------------|
| Measurement Unit numeric | | | |
| H4RD6 | | 6. What is the current status of you | ur marriage to {initials}? |
| 1 | living together | | |
| 2 | living apart because of legal separation | | |
| 3 | living apart because of other reason such as career, military service, family illness, etc. | | |

% H4RD7A - S17Q7 R/P ENJOY ORDINRY THINGS TOGTHR-W4

| Туре | | Code | |
|------------------|---|---------|--|
| Measurement Unit | | numeric | |
| H4RD7A | 7A. How much do you agree or disagree with the following statement about your relationship with {initials}? We {enjoy/enjoyed} doing even ordinary, day-to-day things together. | | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |

| 4 | disagree |
|---|-------------------|
| 5 | strongly disagree |

Code

Type

SHARD7B - S17Q7 R SATSFD HANDLE PROBLMS W/ PTNR-W4 ★ HARD7B - S17Q7 R SATSFD HANDLE PROBLMS W/ PTNR-W4

| Measurement Unit | | numeric | |
|---------------------|------------------------------|---------|---|
| H4RD7B | | , - | agree with the following statement about am/was} satisfied with the way we handle |
| 1 st | strongly agree | | |
| 2 agree | | | |
| 3 ne | 3 neither agree nor disagree | | |
| 4 di | disagree | | |
| 5 strongly disagree | | | |

👫 H4RD7C - S17Q7 R SATSFD HANDLE FINANCES W/PTNR-W4

| Туре | | Code | |
|------------------------------|----------------|---------|---|
| Measurement Unit | | numeric | |
| H4RD7C | | , , | agree with the following statement about am/was} satisfied with the way we handle |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 neither agree nor disagree | | | |
| 4 disagree | | | |
| | | | |

S17Q7 PTNR LISTEN WHEN R NEED TO TALK-W4 ™

5 strongly disagree

| Туре | | Code | |
|---------------|----------------|---|--|
| Measurement U | nit | numeric | |
| H4RD7D | | 7D. How much do you agree or disagree with the following statement about your relationship with {initials}? My partner {listens/listened} to me when I need someone to talk to. | |
| 1 | strongly agree | | |

| 2 | agree |
|---|----------------------------|
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

MATERIAL STATE OF ST

| Type | | Code | |
|------------------|-------------------|------------|---|
| Measurement Unit | | numeric | |
| H4RD7E | | , , | agree with the following statement about y partner {expresses/expressed} love and |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree no | r disagree | |
| 4 | disagree | | |
| 5 | strongly disagree | 2 | |

★ H4RD7F - S17Q7 R SATSFD SEX LIFE W/ PARTNER-W4

| Туре | | Code | |
|---------------|-------------------|------------|---|
| Measurement U | nit | numeric | |
| H4RD7F | | , , | agree with the following statement about am/was} satisfied with our sex life. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree no | r disagree | |
| 4 | disagree | | |
| 5 | strongly disagree | 2 | |

% H4RD7G - S17Q7 R TRUST PARTNER TO BE FAITHFUL-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4RD7G | 7G. How much do you agree or disagree with the following statement about your relationship with {initials}? I {trust/trusted} my partner to be faithful to |
| | me. |

| 1 | strongly agree |
|---|----------------------------|
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

★ H4RD8 - S17Q8 EXTENT R'S LOVE FOR CRNT PTNR-W4

| Туре | | Code |
|---------------|------------|------------------------------------|
| Measurement U | nit | numeric |
| H4RD8 | | 8. How much do you love {initials} |
| 1 | a lot | |
| 2 | somewhat | |
| 3 | a little | |
| 4 | not at all | |

SHARD9 - S17Q9 EXTNT R'S HAPPINESS W/CRNT PTNR-W4

| Туре | | Code | |
|---------------|---------------|-------------------------------------|--------------------------------------|
| Measurement U | nit | numeric | |
| H4RD9 | | 9. In general, how happy are you in | n your relationship with {initials}? |
| 1 | very happy | | |
| 2 | fairly happy | | |
| 3 | not too happy | | |

👫 H4RD10 - S17Q10 EXTNT R COMMITTED TO/CRNT PTNR-W4

4 not at all committed

| Туре | | Code | |
|------------------|-----------------|----------------------------------|----------------------------------|
| Measurement Unit | | numeric | |
| H4RD10 | | 10. How committed are you to you | ur relationship with {initials}? |
| 1 | completely comr | mitted | |
| 2 | very committed | | |
| 3 | somewhat comm | nitted | |
| | | | |

% H4RD11 - S17Q11 CHANCE R AND CRNT PARTNR MARRY-W4

| | Туре | | Code | |
|------------------|--------|-----------------|------------------------------------|-------------------------------------|
| Measurement Unit | | nit | numeric | |
| | H4RD11 | | 11. What is the chance that you an | d {initials} will marry each other? |
| | 0 | no chance | | |
| | 1 | a little chance | | |
| | 2 | 50-50 chance | | |

↑ H4RD12 - S17Q12 LVL R'S CLOSENESS TO/CRNT PTNR-W4

3 a pretty good chance

7 diagram 7

4 an almost certain chance

| Туре | | Code | |
|---------------|-----------|---|--|
| Measurement U | nit | numeric | |
| H4RD12 | | 12. Select the picture, by entering illustrates how close you feel to {ir | the number under the picture, which best nitials}? |
| 1 | diagram 1 | | |
| 2 | diagram 2 | | |
| 3 | diagram 3 | | |
| 4 | diagram 4 | | |
| 5 | diagram 5 | | |
| 6 | diagram 6 | | |

% H4RD13 - S17Q13 LIKELIHOOD RELATNSHP PERMANENT-W4

| Туре | | Code | |
|---------------|-----------------|---|---|
| Measurement U | nit | numeric | |
| H4RD13 | | 13. How likely is it that your relation | onship with {initials} will be permanent? |
| 1 | almost certain | | |
| 2 | a good chance | | |
| 3 | a 50-50 chance | | |
| 4 | some chance, bu | t probably not | |

5 almost no chance

% H4RD14 - S17Q14 SEXUAL ACTIVTY W/ PTNR, NUMBER-W4

| Туре | Numeric (Double) |
|--------|--|
| H4RD14 | 14. On average, how often (did/do) you have sexual relations with {initials}? By 'sexual relations' we mean vaginal intercourse, oral sex, anal sex, or other |
| | types of sexual activity. |

😘 H4RD14T - S17Q14 SEXUAL ACTIVITY W/ PRTNR, UNIT-W4

| Туре | | Code | |
|------------------|-------|---|--|
| Measurement Unit | | numeric | |
| H4RD14T | | 14T. On average, how often (do/did) you have sexual relations with {initials}? By 'sexual relations' we mean vaginal intercourse, oral sex, anal sex, or other types of sexual activity. Unit - week/month/year | |
| 1 | week | | |
| 2 | month | | |
| 3 | year | | |

% H4RD15 - S17Q15 EXTNT CONTRACEPTIVE USE W/PTNR-W4

| Туре | | Code | |
|---------------|-------------------|---|--|
| Measurement U | nit | numeric | |
| H4RD15 | | 15. On average, how often (do/did) you or {initials} use contraceptive method of birth control or disease prevention? | |
| 0 | none of the time | | |
| 1 | some of the time | 2 | |
| 2 | about half of the | time | |
| 3 | most of the time | | |
| 4 | all of the time | | |

% H4RD16 - S17Q16 PRTNR HAS CONCURRENT PARTNERS?-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4RD16 | 16. As far as you know, during the time you and {initials} (have had/had) a sexual relationship, (has/did) {initials} (had/have) any other sexual partners? |

| 0 | no |
|---|-----|
| 1 | yes |

% H4RD17 - S17Q17 R HAS CONCURRENT PARTNERS?-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4RD17 | | 17. During the time you and {initials} (have had/had) a sexual relationship, (have/did) you ever (had/have) any other sexual partners? | |
| 0 | no | | |
| 1 | yes | | |

★ H4RD18 - S17Q18 FREQ. PARTNER VIOLENT TO R-W4

| Туре | | Code | |
|------------------|--|--|--|
| Measurement Unit | | numeric | |
| H4RD18 | | 18. How often (has/did) {initials} (threatened/threaten) you with violence, (pushed/push) or (shoved/shove) you, or (thrown/throw) something at you that could hurt? | |
| 0 | never | | |
| 1 | this has not happ happen before the | pened in the past year, but it did hen | |
| 2 | once in the last year of the relationship twice in the last year of the relationship | | |
| 3 | | | |
| 4 | 3 to 5 times in th | ne last year of the relationship | |
| 5 | 6 to 10 times in t | the last year of the relationship | |
| 6 | 11 to 20 times in | the last year of the relationship | |
| 7 | more than 20 tin | nes in the last year of the | |

| Туре | | Code | |
|------------------|-------|--------------------------------------|---|
| Measurement Unit | | numeric | |
| H4RD19 | | 19. How often has (has/did) {initial | ls} (slapped/slap), hit or (kicked/kick) you? |
| 0 | never | | |

| 1 | this has not happened in the past year, but it did happen before then |
|---|---|
| 2 | once in the last year of the relationship |
| 3 | twice in the last year of the relationship |
| 4 | 3 to 5 times in the last year of the relationship |
| 5 | 6 to 10 times in the last year of the relationship |
| 6 | 11 to 20 times in the last year of the relationship |
| 7 | more than 20 times in the last year of the relationship |

😘 H4RD20 - S17Q20 FREQ. R INJURED BY PARTNER-W4

| Туре | | Code | |
|------------------|-------------------|---|--|
| Measurement Unit | | numeric | |
| H4RD20 | | 20. How often (have/did) you (had, cut because of a fight with {initials} | /have) an injury, such as a sprain, bruise, or |
| 0 never | | | |
| 1 | this has not happ | pened in the past year, but it did | |

| 2 | once in the last year of the relationship |
|---|---|
| 3 | twice in the last year of the relationship |
| 4 | 3 to 5 times in the last year of the relationship |
| 5 | 6 to 10 times in the last year of the relationship |
| 6 | 11 to 20 times in the last year of the relationship |

7 more than 20 times in the last year of the relationship

★ H4RD21 - S17Q21 FREQ. PARTNER FORCED SEX ON R-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4RD21 | 21. How often (has/did) {initials} (insisted/insist) on or (made/make) you have sexual relations with (him/her) when you didn't want to? | |
| | | |

| | sexual relations with (nim/ner) wh |
|---|---|
| 0 | never |
| 1 | this has not happened in the past year, but it did happen before then |

| 2 | once in the last year of the relationship |
|---|---|
| 3 | twice in the last year of the relationship |
| 4 | 3 to 5 times in the last year of the relationship |
| 5 | 6 to 10 times in the last year of the relationship |
| 6 | 11 to 20 times in the last year of the relationship |
| 7 | more than 20 times in the last year of the relationship |

★ H4RD22 - S17Q22 FREQ. R VIOLENT TO PARTNER-W4

| Туре | Code | |
|------------------|---|--|
| Measurement Unit | numeric | |
| H4RD22 | 22. How often (have/did) you threatened {initials} with violence, pushed or | |
| | shoved (him/her), or thrown something at (him/her) that could hurt? | |

| | shored (miny hery) or emotive some | |
|---|---|--|
| 0 | never | |
| 1 | this has not happened in the past year, but it did happen before then | |
| 2 | once in the last year of the relationship | |
| 3 | twice in the last year of the relationship | |
| 4 | 3 to 5 times in the last year of the relationship | |
| 5 | 6 to 10 times in the last year of the relationship | |
| 6 | 11 to 20 times in the last year of the relationship | |
| 7 | more than 20 times in the last year of the relationship | |

₱ H4RD23 - S17Q23 FREQ. R SLAP/HIT/KICK PARTNER-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4RD23 | 23. How often (have/did) you (slapped/slap), hit, or (kicked/kick) {initials}? | |

| 0 | never |
|---|---|
| 1 | this has not happened in the past year, but it did happen before then |
| 2 | once in the last year of the relationship |
| 3 | twice in the last year of the relationship |

| 4 | 3 to 5 times in the last year of the relationship |
|---|---|
| 5 | 6 to 10 times in the last year of the relationship |
| 6 | 11 to 20 times in the last year of the relationship |
| 7 | more than 20 times in the last year of the relationship |

★ H4RD24 - S17Q24 FREQ. PARTNER INJURED BY R-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4RD24 | 24. How often (has/did) {initials} (had/have) an injury, such as a sprain, bruise, or cut because of a fight with you? | |
| 0 nover | | |

| | | , | |
|---|---|------------------------------|--------|
| 0 | never | | |
| 1 | this has not happened in the past year, but it did happen before then | | |
| 2 | once in the last year | ar of the relationship | |
| 3 | twice in the last ye | ear of the relationship | |
| 4 | 3 to 5 times in the | last year of the relations | ship |
| 5 | 6 to 10 times in the | e last year of the relation | nship |
| 6 | 11 to 20 times in t | he last year of the relation | onship |
| 7 | more than 20 time relationship | es in the last year of the | |

😘 H4RD25 - S17Q25 FREQ. R FORCED SEX ON PARTNER-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4RD25 | 25. How often (have/did) you (insisted/insist) on or (made/make) {initials} have sexual relations with you when (he/she) didn't want to? | |

| | , |
|---|---|
| 0 | never |
| 1 | this has not happened in the past year, but it did happen before then |
| 2 | once in the last year of the relationship |
| 3 | twice in the last year of the relationship |
| 4 | 3 to 5 times in the last year of the relationship |

your child/children when you are

| 5 | 6 to 10 times in the last year of the relationship |
|---|---|
| 6 | 11 to 20 times in the last year of the relationship |
| 7 | more than 20 times in the last year of the relationship |

₱ H4KK14 - S20BQ14 LANGUAGE SPOKEN CHILD AT HOME-W4

| Туре | | Code |
|------------------|---|---|
| Measurement Unit | | numeric |
| H4KK14 | | 14. What language do you speak to together at home? |
| 1 | English | |
| 2 | Spanish | |
| 3 | Chinese | |
| 4 | an other European language | |
| 5 | an other Asian language | |
| 6 | other language | |
| 7 | a combination of English and another language | |

[™] H4KK15A - S20BQ15 R HAPPY IN ROLE AS A PARENT-W4

| Туре | | Code | |
|------------------|---------------|---|---|
| Measurement Unit | | numeric | |
| H4KK15A | | 15A. How much do you agree or di happy in my role as a parent. | sagree with the following statement? I am |
| 1 st | trongly agree | | |

| 1 | strongly agree |
|---|----------------------------|
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

★ H4KK15B - S20BQ15 R FEEL CLOSE TO CHILD(REN)-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4KK15B 15B. How much do you agree or disagree with the following state close to my child(ren). | | sagree with the following statement? I feel | |
|---|----------------------------|---|--|
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

MAJOR STRESS TO R-W4 MAJOR STRESS TO

| Туре | | Code | |
|------------------|----------------------------|--|--|
| Measurement Unit | | numeric | |
| H4KK15C | | 15C. How much do you agree or disagree with the following statement? The major source of stress in my life is my child(ren). | |
| 1 | strongly agree | | |
| 2 agree | | | |
| 3 | neither agree nor disagree | | |
| 4 disagree | | | |
| | | | |

% H4KK15D - S20BQ15 PARENT RESPONSBLTY OVRWHELM R-W4

| Code | |
|--|--|
| numeric | |
| 15D. How much do you agree or di overwhelmed by the responsibility | sagree with the following statement? I feel of being a parent. |
| | |
| | numeric 15D. How much do you agree or di |

| | , |
|---|---|
| 1 | strongly agree |
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

5 strongly disagree

% H4DS1 - S21Q1 12 MO,OFT DAMAGE PROP/NOT YOUR-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4DS1 | | 1. In the past 12 months, how ofte that didn't belong to you? | n did you deliberately damage property |
|-------|-----------------|---|--|
| 0 | never | | |
| 1 | 1 or 2 times | | |
| 2 | 3 or 4 times | | |
| 3 | 5 or more times | | |

\$\frac{40}{50}\$ H4DS2 - \$21Q2 12 MO,OFT STEAL SOMETHING/>\$50-W4

| Туре | | Code | |
|------------------|-----------------|---|--|
| Measurement Unit | | numeric | |
| H4DS2 | | 2. In the past 12 months, how often did you steal something worth more than \$50? | |
| 0 | never | | |
| 1 | 1 or 2 times | | |
| 2 | 3 or 4 times | | |
| 3 | 5 or more times | | |

👫 H4DS3 - S21Q3 12 MO,OFT HOUSE STEAL SOMETHIN-W4

| | Code | |
|--|--------------------|--|
| | numeric | |
| H4DS3 3. In the past 12 months, how often did you steal something? | | n did you go into a house or building to |
| never | | |
| 1 1 or 2 times | | |
| 2 3 or 4 times | | |
|) | ever or 2 times | numeric 3. In the past 12 months, how ofte steal something? ever or 2 times |

SHADS4 - S21Q4 12 MO,OFT WEAPON GET SOMETHING-W4

3 5 or more times

| Туре | | Code | |
|------------------|----------------|--|--|
| Measurement Unit | | numeric | |
| H4DS4 | | 4. In the past 12 months, how often did you use or threaten to use a weapon to get something from someone? | |
| 0 | never | | |
| 1 | 1 1 or 2 times | | |

| 2 | 3 or 4 times |
|---|-----------------|
| 3 | 5 or more times |

% H4DS5 - S21Q5 12 MO,OFT SELL DRUGS-W4

| Туре | | Code | | | |
|---------------|-------------------|--|--|---------|--|
| Measurement U | nit | numeric | | numeric | |
| H4DS5 | | 5. In the past 12 months, how often did you sell marijuana or other drugs? | | | |
| 0 | never | | | | |
| 1 | 1 1 or 2 times | | | | |
| 2 | 2 3 or 4 times | | | | |
| 3 | 3 5 or more times | | | | |

SHADS6 - S21Q6 12 MO,OFT STEAL SOMETHING/<\$50-W4

| Туре | | Code | |
|---------------|-------------------|---|--|
| Measurement U | nit | numeric | |
| H4DS6 | | 6. In the past 12 months, how often did you steal something worth less than \$50? | |
| 0 | never | | |
| 1 | 1 1 or 2 times | | |
| 2 | 2 3 or 4 times | | |
| 3 | 3 5 or more times | | |

% H4DS7 - S21Q7 12 MO,OFT PART PHYS FIGHT/GRP-W4

| | Туре | | Code | |
|--|----------------|---------------------------------------|---------|--|
| | Measurement Ur | nit | numeric | |
| H4DS7 7. In the past 12 months, how often did you take part in a phy a group of your friends was against another group? | | · · · · · · · · · · · · · · · · · · · | | |
| | 0 | never | | |
| | 1 | 1 or 2 times | | |
| | 2 | 3 or 4 times | | |
| | | | | |

MH4DS8 - S21Q8 12 MO,OFT BUY,SELL,STOL PROPER-W4

3 5 or more times

| Туре | | Code | |
|---------------|-----------------|---|--|
| Measurement U | nit | numeric | |
| H4DS8 | | 8. In the past 12 months, how often did you buy, sell, or hold stolen property? | |
| 0 | never | | |
| 1 | 1 or 2 times | | |
| 2 | 3 or 4 times | | |
| 3 | 5 or more times | | |

₩ H4DS9 - S21Q9 12 MO,OFT USE ONE'S CRED CARD-W4

| Туре | | Code | |
|---------------|-----------------|--|--|
| Measurement U | nit | numeric | |
| H4DS9 | | 9. In the past 12 months, how often did you use someone else's credit card, bank card, or automatic teller card without their permission or knowledge? | |
| 0 | never | | |
| 1 | 1 1 or 2 times | | |
| 2 | 3 or 4 times | | |
| 3 | 5 or more times | | |

% H4DS10 - S21Q10 12 MO,OFT DELIB WRIT BAD CHECK-W4

| Туре | | Code | |
|---------------|-----------------|--|--|
| Measurement U | nit | numeric | |
| H4DS10 | | 10. In the past 12 months, how often did you deliberately write a bad check? | |
| 0 | never | | |
| 1 | 1 or 2 times | | |
| 2 | 3 or 4 times | | |
| 3 | 5 or more times | | |

| Type Code | | | |
|---------------|--------------|---|--|
| Measurement U | nit | numeric | |
| H4DS11 | | 11. In the past 12 months, how often did you get into a serious physical fight? | |
| 0 | never | | |
| 1 | 1 or 2 times | | |

| 2 | 3 or 4 times |
|---|-----------------|
| 3 | 5 or more times |

% H4DS12 - S21Q12 12 MO,OFT HURT ONE BAD/CARE-W4

| Туре | | Code | |
|---------------|-----------------|---|--|
| Measurement U | nit | numeric | |
| H4DS12 | | 12. In the past 12 months, how often did you hurt someone badly enough in a physical fight that he or she needed care from a doctor or nurse? | |
| 0 | never | | |
| 1 | 1 or 2 times | | |
| 2 | 3 or 4 times | | |
| 3 | 5 or more times | | |

% H4DS13 - S21Q13 12 MO YOUR PROP STOLEN >\$50-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | t | numeric | |
| H4DS13 | | 13. Which of the following things happened in the past 12 months? Someone stole something from you worth more than \$50. | |
| 0 n | 10 | | |
| 1 y | /es | | |

★ H4DS14 - S21Q14 12 MO,SAW ONE SHOOT/STAB PERS-W4

| Туре | | Code | |
|---------------|-----|---|--|
| Measurement U | nit | numeric | |
| H4DS14 | | 14. Which of the following things happened in the past 12 months? You saw someone shoot or stab another person. | |
| 0 | no | | |
| 1 | yes | | |

↑ H4DS15 - S21Q15 12 MO,PULLED GUN/KNIFE ON YOU-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4DS15 | 15. Which of the following things happened in the past 12 months? Someone pulled a knife or gun on you. |

| 0 | no |
|---|-----|
| 1 | yes |

₱ H4DS16 - S21Q16 12 MO,SOMEONE SHOT/STAB YOU-W4

| Туре | | Code | |
|---------------|-----|---|----|
| Measurement U | nit | numeric | |
| H4DS16 | | 16. Which of the following things happened in the past 12 months? Someon shot or stabbed you. | ne |
| 0 | no | | |
| 1 | yes | | |

₱ H4DS17 - S21Q17 12 MO,ONE SLAP/HIT/CHOKE YOU-W4

| Туре | | Code | |
|----------------|-----|---|--|
| Measurement Ur | nit | numeric | |
| H4DS17 | | 17. Which of the following things h slapped, hit, choked, or kicked you | appened in the past 12 months? Someone . |
| 0 | no | | |
| 1 | yes | | |

MERE BEATEN UP-W4 MO,YOU WERE BEATEN UP-W4 MERE BEATEN UP-W4 M

| Туре | | Code | |
|---------------|-------|---|---|
| Measurement U | nit | numeric | |
| H4DS18 | | 18. Which of the following things have beaten up. | appened in the past 12 months? You were |
| 0 | no | | |
| 1 | 1 yes | | |

Maria Hadisia - S21Q19 12 Mo, Pull Knife/Gun Someone-W4

| Туре | | Code |
|---------------|-----|---|
| Measurement U | nit | numeric |
| H4DS19 | | 19. Which of the following things happened in the past 12 months? You pulled a knife or gun on someone. |
| 0 | no | |
| 1 | yes | |

| ↑ H4DS20 - S21Q20 12 MO,SHOT/STABBED SOMEONE-W4 | | | |
|---|-----|--|--|
| Туре | | Code | |
| Measurement Ur | nit | numeric | |
| H4DS20 | | 20. Which of the following things hor stabbed someone. | nappened in the past 12 months? You shot |
| 0 | no | | |

1 yes

| MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE-W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BEEN ARRESTED BY POLICE - W4 MH4CJ1 - S22Q1 EVER BY BY POLICE - W4 MH4CJ1 - S22Q1 EVER BY | | |
|---|-----|---------------------------------|
| Type Code | | |
| Measurement U | nit | numeric |
| H4CJ1 | | 1. Have you ever been arrested? |
| 0 | no | |
| 1 | yes | |

| Туре | | Code | |
|----------------|----------------|---------------------------------|-----------|
| Measurement Ur | nit | numeric | |
| H4CJ2 | | 2. How many times have you been | arrested? |
| 1 | once | | |
| 2 | more than once | | |

| [™] H4CJ3 - S22Q3 AGE WHEN ARRESTED BY POLICE-W4 | |
|---|----------------------|
| Туре | Numeric (Double) |
| H4CJ3 | 3. How old were you? |

| ★ H4CJ4 - S22Q4 AGE WHEN 1ST ARRESTED BY POLICE-W4 | |
|--|---|
| Туре | Numeric (Double) |
| H4CJ4 | 4. How old were you the first time you were arrested? |

| ↑ H4CJ5 - S22Q5 NUM TIMES ARRESTED BEF AGE 18-W4 | |
|--|--|
| Туре | Numeric (Double) |
| H4CJ5 | 5. How many times were you arrested before your 18th birthday? |

% H4CJ6 - S22Q6 NUM TIMES ARRESTED SINCE 18-W4

| Туре | Numeric (Double) |
|-------|--|
| H4CJ6 | 6. How many times have you been arrested since your 18th birthday? |

[™] H4CJ7A - S22Q7A TYPE ARREST CHARGE-DUI/DWI-W4

| Туре | | Code | |
|---------------|---------------------|---|--|
| Measurement U | rement Unit numeric | | |
| H4CJ7A | | 7A. What were you charged with (the first time)? You may give more than one answer. Select all that apply. driving under the influence (DUI; DWI) | |
| 0 | not selected | | |
| 1 | 1 selected | | |

[™] H4CJ7B - S22Q7B TYPE ARREST CHARGE-OTH ETOH-W4

| Туре | | | Code | |
|--------|-------------------------|--------------|--|--|
| Measu | easurement Unit numeric | | | |
| Н4СЈ7Е | В | | 7B. What were you charged with (the first time)? You may give more than one answer. Select all that apply. other alcohol-related offenses (underage purchase or consumption; open container; public intoxication; disorderly conduct; other liquor law violations) | |
| | 0 | not selected | | |
| | 1 selected | | | |

% H4CJ7C - S22Q7C TYPE ARREST CHARGE-MARIJ-W4

| Type Code | | | |
|---------------|--------------|---|--|
| Measurement U | nit | numeric | |
| H4CJ7C | | 7C. What were you charged with (the first time)? You may give more than one answer. Select all that apply. marijuana offenses (possession, sale, use, growing, or manufacturing of marijuana/hashish) | |
| 0 | not selected | | |
| 1 | selected | | |

[™] H4CJ7D - S22Q7D TYPE ARREST CHARGE-OTH DRUG-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4CJ7D | | , , | the first time)? You may give more than other drug offenses (unlawful possession, er narcotic drugs) |
|--------|--------------|-----|--|
| 0 | not selected | | |
| 1 | selected | | |

| ★ H4CJ7E - S22Q7E TYPE ARREST CHARGE-ROBBERY-W4 | | | |
|---|--------------------------|------|---|
| Туре | | Code | |
| Measurement U | Measurement Unit numeric | | |
| answe | | , , | the first time)? You may give more than one ery (taking or attempting to take something |
| 0 | not selected | | |
| 1 | selected | | |

| ⁴ H4CJ7F - S22Q7F TYPE ARREST CHARGE-THEFT-W4 | | | |
|---|--------------|--|---|
| Туре | e Code | | |
| Measurement Unit numeric | | | |
| H4CJ7F | | | the first time)? You may give more than one (taking something without using force, fting) |
| 0 | not selected | | |
| 1 | 1 selected | | |

| ↑ H4CJ7G - S22Q7G TYPE ARREST CHARGE-RAPE-W4 | | | |
|--|--------------------------|-----|--|
| Туре | Гуре Code | | |
| Measurement U | Measurement Unit numeric | | |
| H4CJ7G | | , , | the first time)? You may give more than orcible rape (does not include statutory |
| 0 | not selected | | |
| 1 | selected | | |

| % H4CJ7H - S22Q7H TY | PE ARREST CHARGE-AGR ASSLT-W4 |
|-----------------------------|-------------------------------|
| Туре | Code |

| Measurement Unit numeric | | |
|--------------------------|--|--|
| H4CJ7H | 7H. What were you charged with (the first time)? You may give more than one answer. Select all that apply. aggravated assault/intentional manslaughter/murder (unlawful attack upon another for the purpose of causing severe injury or death, simple assaults are excluded) | |
| 0 not selected | | |
| 1 selected | | |

| ★ H4CJ7I - S22Q7I TYPE ARREST CHARGE-SIMP ASSLT-W4 | | | |
|---|--------------|--|--|
| Туре | pe Code | | |
| Measurement Unit numeric | | | |
| H4CJ7I 7I. What were you charged with (the first time)? You may give more answer. Select all that apply. simple assault (assaults and attempted where no weapon is used and the victim is not seriously injured) | | e assault (assaults and attempted assaults | |
| 0 | not selected | | |
| 1 | selected | | |

| ★ H4CJ7J - S22Q7J TYPE ARREST CHARGE-FRAUD-W4 | | | |
|---|--------------|--|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4CJ7J | | 7J. What were you charged with (t answer. Select all that apply. fraud | he first time)? You may give more than one , forgery, or embezzlement |
| 0 | not selected | | |
| 1 | selected | | |

| ★ H4CJ7K - S22Q7K TYPE ARREST CHARGE-OTHER OFFNS-W4 | | |
|---|--------------|---|
| Туре | | Code |
| Measurement Unit | | numeric |
| H4CJ7K | | 7K. What were you charged with (the first time)? You may give more than one answer. Select all that apply. other offenses |
| 0 | not selected | |
| 1 | selected | |

| [™] H4CJ8 - S22Q8 AGE LAST TIME ARRESTED-W4 | |
|--|--|
| Type Numeric (Double) | |

| H4CJ8 | 8. How old were you the last time you were arrested? |
|--------|--|
| 114030 | o. How old were you the last time you were arrested: |

| ↑ H4CJ9A - S22Q9A LAST ARREST CHARGE-DUI/DWI-W4 | | | |
|---|--------------|---------|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4CJ9A | | | red], what were you charged with? You may all that apply. driving under the influence |
| 0 | not selected | | |
| 1 | selected | | |

Type Code Measurement Unit numeric H4CJ9B 9B. That last time [you were arrested], what were you charged with? You may give more than one answer. Select all that apply. other alcohol-related offenses (underage purchase or consumption; open container; public intoxication; disorderly conduct; other liquor law violations) 0 not selected 1 selected

| Туре | | Code | |
|------------------|--------------|-----------------------------------|--|
| Measurement Unit | | numeric | |
| H4CJ9C | | give more than one answer. Select | red], what were you charged with? You may all that apply. marijuana offenses manufacturing of marijuana/hashish) |
| 0 | not selected | | |
| 1 | selected | | |

| [™] H4CJ9D - S22Q9D LAST ARREST CHARGE-OTH DRUG-W4 | | |
|---|--|--|
| Туре | Code | |
| Measurement Unit | numeric | |
| H4CJ9D | 9D. That last time [you were arrested], what were you charged with? You may give more than one answer. Select all that apply. other drug offenses (unlawful possession, sale, use, or manufacturing of other narcotic drugs) | |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4CJ9E - S22Q9E LAST ARREST CHARGE-ROBBERY-W4

| Туре | | Code | |
|------------------|--------------|---|--|
| Measurement Unit | | numeric | |
| Н4СЈ9Е | | 9E. That last time [you were arrested], what were you charged with? You may give more than one answer. Select all that apply. robbery (taking or attempting to take something using a weapon or physical force) | |
| 0 | not selected | | |
| 1 | 1 selected | | |

% H4CJ9F - S22Q9F LAST ARREST CHARGE-THEFT-W4

| Туре | | Code | |
|------------------|--------------|---|--|
| Measurement Unit | | numeric | |
| H4CJ9F | | 9F. That last time [you were arrested], what were you charged with? You may give more than one answer. Select all that apply. theft (taking something without using force, such as larceny, burglary, or shoplifting) | |
| 0 | not selected | | |
| 1 | 1 selected | | |

⁴ H4CJ9G - S22Q9G LAST ARREST CHARGE-RAPE-W4

| Туре | | Code | |
|------------------|--------------|---------|---|
| Measurement Unit | | numeric | |
| H4CJ9G | | | ted], what were you charged with? You may all that apply. forcible rape (does not |
| 0 | not selected | | |
| 1 | selected | | |

₱ H4CJ9H - S22Q9H LAST ARREST CHARGE-AGR ASSLT-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| Н4СЈ9Н | | | 9H. That last time [you were arrested], what were you charged with? You may give more than one answer. Select all that apply. aggravated assault/intentional manslaughter/murder (unlawful attack upon another for the purpose of causing severe injury or death, simple assaults are excluded) | |
|--------|---|--------------|---|--|
| | 0 | not selected | | |
| | 1 | selected | | |

% H4CJ9I - S22Q9I LAST ARREST CHARGE-SIMP ASSLT-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4CJ9I | 9I. That last time [you were arrested], what were you charged with? You may give more than one answer. Select all that apply. simple assault (assaults and attempted assaults where no weapon is used and the victim is not seriously injured) |
| 0 not sel | ected |
| 1 selecte | d |

% H4CJ9J - S22Q9J LAST ARREST CHARGE-FRAUD-W4

| Туре | | Code | |
|------------------|--------------|--|---|
| Measurement Unit | | numeric | |
| H4CJ9J | | 9J. That last time [you were arrested give more than one answer. Select embezzlement | ed], what were you charged with? You may all that apply. fraud, forgery, or |
| 0 | not selected | | |
| 1 selected | | | |

% H4CJ9K - S22Q9K LAST ARREST CHARGE-OTH OFFNS-W4

| Туре | | Code | |
|------------------|--------------|---|---|
| Measurement Unit | | numeric | |
| Н4СЈ9К | | 9K. That last time [you were arrested give more than one answer. Select | ed], what were you charged with? You may all that apply. other offenses |
| 0 | not selected | | |
| 1 colocted | | | |

MH4CJ10 - S22Q10 EVER BEEN CONVICTED/PLED CRM-W4

| Туре | | Code | |
|------------------|------------------|---|---|
| Measurement Unit | | numeric | |
| H4CJ10 | | 10. Have you ever been convicted a minor traffic violation? | of or pled guilty to any charges other than |
| 0 | no | | |
| 1 once | | | |
| 2 | 2 more than once | | |

★ H4CJ11 - S22Q11 AGE WHEN CONVICTED-W4

| Туре | Numeric (Double) |
|--------|--|
| H4CJ11 | 11. How old were you when you were convicted or pled guilty? |

↑ H4CJ12 - S22Q12 AGE WHEN 1ST CONVICTED-W4

| Туре | Numeric (Double) |
|--------|--|
| H4CJ12 | 12. How old were you the first time you were convicted or pled guilty to |
| | something? |

₱ H4CJ13A - S22Q13A CONVICT/PLED CHARGE-DUI/DWI-W4

| Туре | | Code | |
|------------------|----------------|---------|---|
| Measurement Unit | | numeric | |
| H4CJ13A | | = ' | icted of or did you plead guilty to (the first e answer. Select all that apply. driving |
| 0 | 0 not selected | | |
| 1 selected | | | |

😘 H4CJ13B - S22Q13B CONVICT/PLED CHARGE-OTH ETOH-W4

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| H4CJ13B | | 13B. What charges were you convicted of or did you plead guilty to (the first time)? You may give more than one answer. Select all that apply. other alcohol-related offenses (underage purchase or consumption; open container; public intoxication; disorderly conduct; other liquor law violations) | |
| 0 | not selected | | |
| 1 selected | | | |

4 M4CJ13C - S22Q13C CONVICT/PLED CHARGE-MARIJ-W4

| Туре | | Code | |
|------------------|----------------|---------|---|
| Measurement Unit | | numeric | |
| H4CJ13C | | • | cted of or did you plead guilty to (the first e answer. Select all that apply. marijuana owing, or manufacturing of |
| 0 | 0 not selected | | |
| 1 selected | | | |

S22Q13D CONVICT/PLED CHARGE-OTH DRUG-W4

| Туре | | Code | |
|------------------|----------------|----------------------------------|---|
| Measurement Unit | | numeric | |
| H4CJ13D | | time)? You may give more than on | icted of or did you plead guilty to (the first e answer. Select all that apply. other drug e, use, or manufacturing of other narcotic |
| 0 r | 0 not selected | | |
| 1 selected | | | |

% H4CJ13E - S22Q13E CONVICT/PLED CHARGE-ROBBERY-W4

| Туре | | Code | |
|------------------|--|--|--|
| Measurement Unit | | numeric | |
| H4CJ13E | | 13E. What charges were you convicted of or did you plead guilty to (the first time)? You may give more than one answer. Select all that apply. robbery (taking or attempting to take something using a weapon or physical force) | |
| 0 not selected | | | |
| 1 selected | | | |

% H4CJ13F - S22Q13F CONVICT/PLED CHARGE-THEFT-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4CJ13F | 13F. What charges were you convicted of or did you plead guilty to (the first time)? You may give more than one answer. Select all that apply. theft (taking something without using force, such as larceny, burglary, or shoplifting) |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4CJ13G - S22Q13G CONVICT/PLED CHARGE-RAPE-W4

| Туре | | Code | |
|---------------|--------------|---------|---|
| Measurement U | nit | numeric | |
| H4CJ13G | | • | icted of or did you plead guilty to (the first e answer. Select all that apply. forcible rape |
| 0 | not selected | | |
| 1 | selected | | |

% H4CJ13H - S22Q13H CONVICT/PLED CHARGE-AGR ASSLT-W4

| Туре | | Code | |
|------------------|------------|---|---|
| Measurement Unit | | numeric | |
| H4CJ13H | | time)? You may give more than on assault/intentional manslaughter/i | icted of or did you plead guilty to (the first e answer. Select all that apply. aggravated murder (unlawful attack upon another for ry or death, simple assaults are excluded) |
| 0 not | t selected | | |
| 1 sel | lected | | |

😘 H4CJ13I - S22Q13I CONVICT/PLED CHARGE-SIM ASSLT-W4

| Туре | | Code | |
|---------------|--------------|----------------------------------|--|
| Measurement U | nit | numeric | |
| H4CJ13I | | time)? You may give more than on | cted of or did you plead guilty to (the first e answer. Select all that apply. simple saults where no weapon is used and the |
| 0 | not selected | | |
| 1 | selected | | |

% H4CJ13J - S22Q13J CONVICT/PLED CHARGE-FRAUD-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4 | CJ13J | | cted of or did you plead guilty to (the first e answer. Select all that apply. fraud, |
|----|-------|--------------|---|
| | 0 | not selected | |
| | 1 | selected | |

| [™] H4CJ13K - S22Q13K CONVICT/PLED CHARGE-OTH OFFNS-W4 | | | |
|---|--------------|---------|--|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4CJ13K | | | cted of or did you plead guilty to (the first e answer. Select all that apply. other |
| 0 | not selected | | |
| 1 | selected | | |

| MH4CJ14 - S22Q14 AGE WHEN LST CONVICTED/PLED-W4 | |
|---|---|
| Туре | Numeric (Double) |
| H4CJ14 | 14. How old were you the last time you were convicted of or pled guilty to something? |

| ₩ H4CJ15A | S22Q15A | LST CONV/PLED CHARG- | DUI/DWI-W4 |
|-------------------|--------------|----------------------|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4CJ15A | | , | icted of or did you plead guilty to the last e answer. Select all that apply. driving under |
| 0 | not selected | | |
| 1 | selected | | |

| H4CJ15B - S22Q15B LST CONV/PLED CHARG-OTH ETOH-W4 | |
|---|---|
| Туре | Code |
| Measurement Unit | numeric |
| H4CJ15B | 15B. What charges were you convicted of or did you plead guilty to the last time? You may give more than one answer. Select all that apply. other alcohol-related offenses (underage purchase or consumption; open container; public intoxication; disorderly conduct; other liquor law violations) |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4CJ15C - S22Q15C LST CONV/PLED CHARG-MARIJ-W4

| Туре | | Code | |
|------------------|--------------|---------|---|
| Measurement Unit | | numeric | |
| H4CJ15C | | • | cted of or did you plead guilty to the last answer. Select all that apply. marijuana owing, or manufacturing of |
| 0 | not selected | | |
| 1 selected | | | |

↑ H4CJ15D - S22Q15D LST CONV/PLED CHARG-OTH DRUG-W4

| Туре | | Code | |
|------------------|--------------|----------------------------------|---|
| Measurement Unit | | numeric | |
| H4CJ15D | | time? You may give more than one | icted of or did you plead guilty to the last e answer. Select all that apply. other drug e, use, or manufacturing of other narcotic |
| 0 | not selected | | |
| 1 selected | | | |

% H4CJ15E - S22Q15E LST CONV/PLED CHARG-ROBBERY-W4

| Туре | | Code | |
|------------------|--------------|----------------------------------|---|
| Measurement Unit | | numeric | |
| H4CJ15E | | time? You may give more than one | cted of or did you plead guilty to the last e answer. Select all that apply. robbery ething using a weapon or physical force) |
| 0 | not selected | | |
| 1 | selected | | |

% H4CJ15F - S22Q15F LST CONV/PLED CHARG-THEFT-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4CJ15F | | time? You may give more than one | cted of or did you plead guilty to the last e answer. Select all that apply. theft (taking ch as larceny, burglary, or shoplifting) |
|---------|--------------|----------------------------------|---|
| 0 | not selected | | |
| 1 | selected | | |

| ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ | | | |
|---------------------------------------|---|--|--|
| Туре | Code | | |
| Measurement Unit | numeric | | |
| H4CJ15G | 15G. What charges were you convicted of or did you plead guilty to the last time? You may give more than one answer. Select all that apply. forcible rape (does not include statutory rape) | | |
| 0 not sele | cted | | |

| [™] H4CJ15H - S22Q15H LST CONV/PLED CHARG-AGR ASSLT-W4 | | | |
|---|--------------|---|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4CJ15H | | time? You may give more than one assault/intentional manslaughter/i | ected of or did you plead guilty to the last answer. Select all that apply. aggravated murder (unlawful attack upon another for ry or death, simple assaults are excluded) |
| 0 | not selected | | |
| 1 | selected | | |

| Туре | | Code | | |
|------------------|--------------|----------------------------------|--|--|
| Measurement Unit | | numeric | numeric | |
| H4CJ15I | | time? You may give more than one | cted of or did you plead guilty to the last e answer. Select all that apply. simple saults where no weapon is used and the | |
| 0 | not selected | | | |
| 1 | selected | | | |

| ↑ H4CJ15J - S22Q15J LST CONV/PLED CHARG-FRAUD-W4 | | |
|--|------|--|
| Туре | Code | |

| Measurement Unit | numeric | |
|------------------|---|--|
| H4CJ15J | 15J. What charges were you convicted of or did you plead guilty to the last time? You may give more than one answer. Select all that apply. fraud, forgery, or embezzlement | |
| 0 not selected | | |
| 1 selected | | |

% H4CJ15K - S22Q15K LST CONV/PLED CHARG-OTH OFFNS-W4

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| H4CJ15K | | 15K. What charges were you convicted of or did you plead guilty to the last time? You may give more than one answer. Select all that apply. other offenses | |
| 0 | not selected | | |
| 1 selected | | | |

% H4CJ16 - S22Q16 EVER SENTENCED PROBATION-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4CJ16 | | 16. Have you ever been on probation for an offense? | |
| 0 | no | | |
| 1 once | | | |

4 H4CJ17 - S22Q17 EVER INCARCERATED-W4

2 more than once

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4CJ17 | | 17. Have you ever spent time in a jail, prison, juvenile detention center or other correctional facility? | |
| 0 | no | | |
| 1 | yes | | |

% H4CJ18 - S22Q18 NUM OF TIMES INCARCERATED-W4

| Tyne | Code |
|------|------|
| турс | code |

| Measurement Unit | | numeric | |
|------------------|----------------|---|--|
| H4CJ18 | | 18. How many times have you been in a jail, prison, juvenile detention center or other correctional facility? | |
| 1 | once | | |
| 2 | more than once | | |

MH4CJ19 - S22Q19 AGE WHEN INCARCERATED-W4

| etention center |
|-----------------|
| et |

⁴ H4CJ20 - S22Q20 AGE 1ST INCARCERATED-W4

| Туре | Numeric (Double) |
|--------|--|
| H4CJ20 | 20. How old were you the first time you went to jail, prison, juvenile |
| | detention or other correctional facility? |

% H4CJ21 - S22Q21 AGE LST INCARCERATED-W4

| Туре | Numeric (Double) |
|--------|--|
| H4CJ21 | 21. [if PRISON4=0, ask version:] How old were you the last time you went to |
| | jail, prison, juvenile detention or other correctional facility? [if PRISON4=1 |
| | ask, version:] How old were you when you went to jail, prison, juvenile |
| | detention or other correctional facility this time? |

% H4CJ22Y - S22Q22Y LENGTH OF SENTENCE YEARS-W4

| Туре | Numeric (Double) |
|---------|---|
| H4CJ22Y | 22Y. How much time were you sentenced to serve? [years] |

% H4CJ22M - S22Q22M LENGTH OF SENTENCE MONTHS-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4CJ22M | 22M. How much time were you sentenced to serve? [months] |

| TITCJZZIVI | ZZIVI. HOW ITIGET TITLE WETE YOU SET |
|------------|--------------------------------------|
| 0 | 0 months |
| 1 | 1 month |
| 2 | 2 months |
| 3 | 3 months |

| 4 | 4 months |
|----|-----------|
| 5 | 5 months |
| 6 | 6 months |
| 7 | 7 months |
| 8 | 8 months |
| 9 | 9 months |
| 10 | 10 months |
| 11 | 11 months |

% H4CJ23Y - S22Q23Y LENGTH OF LST SENTENCE YEARS-W4

| Туре | Numeric (Double) |
|---------|--|
| H4CJ23Y | 23Y. How much time were you sentenced to serve this last time? [years] |

₱ H4CJ23M - S22Q23M LENGTH OF LST SENTENCE MONTHS-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4CJ23M | 23M. How much time were you sentenced to serve this last time? [months] |

| 1140323101 | | 23ivi. How much time were you sen |
|------------|-----------|-----------------------------------|
| 0 | 0 months | |
| 1 | 1 month | |
| 2 | 2 months | |
| 3 | 3 months | |
| 4 | 4 months | |
| 5 | 5 months | |
| 6 | 6 months | |
| 7 | 7 months | |
| 8 | 8 months | |
| 9 | 9 months | |
| 10 | 10 months | |
| 11 | 11 months | |

MH4CJ24Y - S22Q24Y TOTAL YRS INCARCERATED BEF 18-W4

| Туре | Code |
|------|------|
|------|------|

| Measurement U | nit | numeric |
|---------------|---------|---|
| H4CJ24Y | | 24Y. Before your 18th birthday, about how much total time did you spend in jail or detention? [years] |
| 0 | 0 years | |
| 1 | 1 year | |
| 2 | 2 years | |
| 3 | 3 years | |
| 4 | 4 years | |
| 5 | 5 years | |
| 6 | 6 years | |
| 7 | 7 years | |
| 9 | 9 years | |

% H4CJ24M - S22Q24M TOTAL MON INCARCERATED BEF 18-W4

| Туре | | Code | |
|----------------|-----------|--|--|
| Measurement Ur | nit | numeric | |
| H4CJ24M | | 24M. Before your 18th birthday, about how much total time did you spend in jail or detention? [months] | |
| 0 | 0 months | | |
| 1 | 1 month | | |
| 2 | 2 months | | |
| 3 | 3 months | | |
| 4 | 4 months | | |
| 5 | 5 months | | |
| 6 | 6 months | | |
| 7 | 7 months | | |
| 8 | 8 months | | |
| 9 | 9 months | | |
| 10 | 10 months | | |
| 11 | 11 months | | |

\$\frac{48}{8}\$ H4CJ25Y - \$22Q25Y TOT YR INCARCERATION AFT 18-W4

| Туре | | Code | |
|-----------------------------|---------|---|--|
| Measurement Unit H4CJ25Y | | numeric 25Y. Since your 18th birthday, about how much total time have you spent in jail or prison? [years] | |
| | | | |
| 1 | 1 year | | |
| 2 | 2 year | | |
| 3 | 3 year | | |
| 4 | 4 year | | |
| 5 | 5 year | | |
| 6 | 6 year | | |
| 7 | 7 year | | |
| 8 | 8 year | | |
| 9 | 9 year | | |
| 10 | 10 year | | |
| 11 | 11 year | | |
| 12 | 12 year | | |

₱ H4CJ25M - S22Q25M TOT MTH INCARCERATION AFT 18-W4

| Туре | | Code | |
|----------------|----------|---|--|
| Measurement Ur | nit | numeric | |
| H4CJ25M | | 25M. Since your 18th birthday, about how much total time have you spent in jail or prison? [months] | |
| 0 | 0 months | | |
| 1 | 1 month | | |
| 2 | 2 months | | |
| 3 | 3 months | | |
| 4 | 4 months | | |
| 5 | 5 months | | |
| 6 | 6 months | | |
| 7 | 7 months | | |
| 8 | 8 months | | |

| 9 | 9 months |
|----|-----------|
| 10 | 10 months |
| 11 | 11 months |

% H4TO1 - S23Q1 EVER SMOKED ENTIRE CIGARETTE-W4

| Туре | | Code | |
|---------------|-----|-----------------------------------|------------|
| Measurement U | nit | numeric | |
| H4TO1 | | 1. Have you ever smoked an entire | cigarette? |
| 0 | no | | |
| 1 | yes | | |

% H4TO2 - S23Q2 AGE 1ST SMOKED ENTIRE CIGARETTE-W4

| Туре | Numeric (Double) |
|-------|--|
| H4TO2 | 2. How old were you the first time you smoked an entire cigarette? |

% H4TO3 - S23Q3 EVER SMOKED CIGS REGULARLY-W4

| Туре | | Code | |
|---------------|-----|---|--|
| Measurement U | nit | numeric | |
| H4TO3 | | 3. Have you ever smoked cigarettes every day for 30 days? | regularlythat is, at least one cigarette |
| 0 | no | | |
| 1 | yes | | |

SECTION SECULARLY WATER SMOKED CIGS REGULARLY-W4

| Туре | Numeric (Double) |
|-------|---|
| H4TO4 | 4. How old were you when you first smoked cigarettes regularlythat is, at |
| | least one cigarette every day for 30 days? |

% H4TO5 - S23Q5 NUM DAYS SMOKD CIGS LST 30 DAYS-W4

| Туре | Numeric (Double) |
|-------|--|
| H4TO5 | 5. During the past 30 days, on how many days did you smoke cigarettes? |

MH4TO6 - S23Q6 NUM CIG SMOKE PR DAY LST 30 DYS-W4

| Туре | Numeric (Double) |
|------|------------------|

| H4TO6 | 6. During the past 30 days, on the days you smoked, how many cigarettes did |
|-------|---|
| | you smoke each day? |

% H4TO7 - S23Q7 EVER SMOKE MORE THAN CURRENT-W4

| Туре | | Code | |
|----------------|-----|--|---|
| Measurement Ur | nit | numeric | |
| H4TO7 | | 7. Was there ever a period in your you do now? | life when you smoked cigarettes more than |
| 0 | no | | |
| 1 | yes | | |

% H4TO8 - S23Q8 SMOKE HOW SOON AFTER WAKE UP-W4

| Туре | | Code | |
|---------------|-------------------|--|------|
| Measurement U | nit | numeric | |
| H4TO8 | | 8. Currently, how soon after you wake up do you have your first cigare | tte? |
| 1 | within 5 minutes | 5 | |
| 2 | within 6 to 30 mi | inutes | |

% H4TO9 - S23Q9 DIFFICLT NO SMOKE IN PLACES-W4

3 within 31 to 60 minutes

4 after 60 minutes

| Туре | | Code |
|---------------|-----|--|
| Measurement U | nit | numeric |
| H4TO9 | | 9. Do you find it difficult not to smoke cigarettes in places where it is forbidden, for example, in church, at the library, or in theaters? |
| 0 | no | |
| 1 | yes | |

% H4TO10 - S23Q10 WHICH CIG MOST DIFF TO GIVE UP-W4

2 any other in the day or evening

| Туре | | Code | |
|---------------|--------------------|-----------------------------------|--------------------|
| Measurement U | nit | numeric | |
| H4TO10 | | 10. Which cigarette would you hat | e most to give up? |
| 1 | the first in the m | orning | |

% H4TO11 - S23Q11 NUM CIGS SMOKE PER DAY-W4

| Туре | | Code | |
|---------------|-------------------|----------------------------------|------------|
| Measurement U | nit | numeric | |
| H4TO11 | | 11. How many cigarettes a day do | you smoke? |
| 1 | 10 or fewer cigar | rettes | |

| 1 | 10 or fewer cigarettes |
|---|------------------------|
| 2 | 11 to 20 cigarettes |
| 3 | 21 to 30 cigarettes |
| 4 | 31 or more cigarettes |

% H4TO12 - S23Q12 SMOKE MORE FREQ MORNING-W4

| Туре | | Code |
|----------------|-----|--|
| Measurement Ur | nit | numeric |
| H4TO12 | | 12. Do you smoke cigarettes more frequently during the first hours after waking than during the rest of the day? |
| 0 | no | |
| 1 | yes | |

% H4TO13 - S23Q13 SMOKE EVEN IF ILL IN MORNING-W4

| Туре | | Code | |
|----------------|-----|---|---|
| Measurement Ur | nit | numeric | |
| H4TO13 | | 13. Do you smoke cigarettes even the day? | if you are so ill that you are in bed most of |
| 0 | no | | |
| 1 | yes | | |

SH4TO14 - S23Q14 AGE HAD EXPER 1ST TIME-W4

| Туре | Numeric (Double) |
|--------|---|
| H4TO14 | 14. How old were you the first time you had any of these cigarette smoking experiences? |

% H4TO15 - S23Q15 SMOK MOST TIME MORN 1ST CIG-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4TO15 | | 15. When you smoked the most, h your first cigarette? | ow soon after you woke up did you have |
|--------|-------------------------|---|--|
| 1 | within 5 minutes | | |
| 2 | within 6 to 30 minutes | | |
| 3 | within 31 to 60 minutes | | |
| 4 | after 60 minutes | | |

| MATO16 - S23Q16 SMOK MOST DFFCLT NOT IN PLACE-W4 | | | |
|--|------|---------|--|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4TO16 | | | id you find it difficult not to smoke oidden, for example, in church, at the |
| 0 | 0 no | | |
| 1 yes | | | |

| [™] H4TO17 - S23Q17 SMOK MOST WHICH CIG HARD G/UP-W4 | | | |
|---|---------------------------------|------------------------------------|--|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4TO17 | | 17. When you smoked the most, wup? | hich cigarette did you hate most to give |
| 1 | the first in the m | orning | |
| 2 | any other in the day or evening | | |

| % H4TO18 - S23Q18 SMOK MOST NUM CIGS PER DAY-W4 | | | |
|---|------------------------|--|--|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4TO18 | | 18. When you smoked the most, how many cigarettes a day did you smoke? | |
| 1 | 10 or fewer cigarettes | | |
| 2 | 11 to 20 cigarettes | | |
| 3 | 21 to 30 cigarettes | | |
| 4 | 31 or more cigarettes | | |

5 MATO19 - S23Q19 SMOK MOST MORE FREQ IN MORN-W4

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4TO19 | | 19. When you smoked the most, d during the first hours after waking | id you smoke cigarettes more frequently than during the rest of the day? |
| 0 | no | | |
| 1 | yes | | |

🏂 H4TO20 - S23Q20 SMOK MOST SMOKE WHEN ILL-W4

| Туре | | Code | |
|---------------|-----|--|-------------------|
| Measurement U | nit | numeric | |
| H4TO20 | | 20. When you smoked the most, did you smoke cigarettes exill that you were in bed most of the day? | en if you were so |
| 0 | no | | |
| 1 | yes | | |

% H4TO21 - S23Q21 AGE 1ST TIME HAD SMOKE EXPER-W4

| Туре | Numeric (Double) |
|--------|--|
| H4TO21 | 21. How old were you the first time you had any of these cigarette smoking |
| | experiences? |

% H4TO22 - S23Q22 STILL HAVE SMOKE EXPER-W4

| Туре | | Code | |
|---------------|-----|--------------------------------------|---------------------|
| Measurement U | nit | numeric | |
| H4TO22 | | 22. Do you still have any of these s | moking experiences? |
| 0 | no | | |
| 1 | yes | | |

% H4TO23 - S23Q23 SMOKED CIGAR/PIPE 20 TIMES-W4

| Туре | | Code | |
|------------------|-----|------------------------------------|--|
| Measurement Unit | | numeric | |
| H4TO23 | | 23. Have you smoked a cigar or pip | e at least 20 times in your entire life? |
| 0 | no | | |
| 1 | yes | | |

😘 H4TO24 - S23Q24 NUM DAYS HAD CIGAR LST 30 DAYS-W4

| Туре | Numeric (Double) |
|--------|--|
| H4TO24 | 24. During the past 30 days, how many days did you smoke cigars or a pipe? |

MH4TO25 - S23Q25 USED CHEWING TOBACC 20 TIMES-W4

| Туре | | Code | |
|------------------|-----|---------|--|
| Measurement Unit | | numeric | |
| H4TO25 | | | o (such as Red Man, Garrett, or Beechnut) its, or Copenhagen) at least 20 times in |
| 0 | no | | |
| 1 | yes | | |

March 1988 H4TO26 - S23Q26 PAST 30 DAYS CHEW TOBCCO/SNUFF-W4

| Туре | Numeric (Double) |
|--------|---|
| H4TO26 | 26. During the past 30 days, on how many days have you used chewing |
| | tobacco (such as Red Man, Levi Garrett, or Beechnut) or snuff (such as Skoal, |
| | Skoal Bandits, or Copenhagen)? |

% H4TO27 - S23Q27 EVER TRIED TO QUIT SMOKING-W4

| Туре | | Code | |
|------------------|-------|--|--|
| Measurement Unit | | numeric | |
| H4TO27 | | 27. Have you ever tried to quit or cut down on smoking or using tobacco? | |
| 0 | no | | |
| 1 | 1 yes | | |

% H4TO28 - S23Q28 EVER PERIOD WANT QUIT SMOKE-W4

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4TO28 | | 28. Has there ever been a period of time when you wanted to quit or cut down on smoking or using tobacco? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO29 - S23Q29 ABLE QUIT SMOKING FOR 1 MTH-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO29 | | 29. When you decided to quit or cut down on smoking or using tobacco, were you able to do so for at least one month? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO30 - S23Q30 NUM TIMES UNABLE QUIT SMOKE-W4

| Туре | | Code | |
|----------------|----------|--|--|
| Measurement Ur | nit | numeric | |
| Н4ТО30 | | 30. How many times have you tried but been unable to quit smoking or using tobacco for at least one month? | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 times | | |
| 8 | 8 times | | |
| 9 | 9 times | | |
| 10 | 10 times | | |
| 12 | 12 times | | |
| 15 | 15 times | | |
| 17 | 17 times | | |
| 20 | 20 times | | |
| 22 | 22 times | | |
| 23 | 23 times | | |
| 25 | 25 times | | |

MH4TO31 - S23Q31 HAD CIGS/CHW TOBACC PST 24 HRS-W4

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4TO31 | | 31. Did you smoke cigarettes, cigars, a pipe or use chewing tobacco within the past 24 hours? | |
| 0 | no | | |
| 1 | yes | | |

MH4TO32H - S23Q32H LAST SMOKE PST 24 HRS-HOUR-W4

| Туре | | Code | |
|------------------|----|---|---|
| Measurement Unit | | numeric | |
| Н4ТОЗ2Н | | 32H. At what time did you last smotobacco? [Hour] | oke cigarettes, cigars, a pipe or use chewing |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 | | |
| 6 | 6 | | |
| 7 | 7 | | |
| 8 | 8 | | |
| 9 | 9 | | |
| 10 | 10 | | |
| 11 | 11 | | |
| 12 | 12 | | |
| | | | |

% H4TO32M - S23Q32M LAST SMOKE PST 24 HRS-MINUTES-W4

| Туре | Numeric (Double) |
|---------|--|
| H4TO32M | 32M. At what time did you last smoke cigarettes, cigars, a pipe or use |
| | chewing tobacco? [Minute] |

SH4TO32T - S23Q32T LAST SMOKE PAST 24 HRS-AM/PM-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4TO32T | 32T. At what time did you last smoke cigarettes, cigars, a pipe or use chewing tobacco? [am/pm] |
| 1 am | |
| 2 pm | |

% H4TO33 - S23Q33 DRINK ALCOHOL > 2-3 TIMES-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO33 | | 33. Have you had a drink of beer, wine, or liquor more than two or three times? Do not include sips or tastes from someone else's drink. | |
| 0 | no | | |
| 1 | yes | | |

₱ H4TO34 - S23Q34 AGE 1ST DRINK ALCOHOL-W4

| Туре | Numeric (Double) |
|--------|---|
| H4TO34 | 34. How old were you when you first had an alcoholic drink? By drink, we |
| | mean a glass of wine, a can or bottle of beer, a wine cooler, a shot glass of |
| | liquor, or a mixed drink, not just sips or tastes from someone else's drink. |

😘 H4TO35 - S23Q35 PST 12 MON # DAYS DRINK ALCOH-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4TO35 | 35. During the past 12 months, on how many days did you drink alcohol? |

| | 9 1 |
|---|---|
| 0 | none |
| 1 | 1 or 2 days in the past 12 months |
| 2 | once a month or less (3 to 12 days in the past 12 months) |
| 3 | 2 or 3 days a month |
| 4 | 1 or 2 days a week |
| 5 | 3 to 5 days a week |
| 6 | every day or almost every day |

😘 H4TO36 - S23Q36 PST 12 MON AVRG # DRINKS TIME-W4

| Туре | Numeric (Double) | |
|--------|---|--|
| H4TO36 | 36. Think of all the times you have had a drink during the past 12 months. | |
| | How many drinks did you usually have each time? A 'drink' is a glass of wine, a | |
| | can or bottle of beer, a wine cooler, a shot glass of liquor, or a mixed drink. | |

😘 H4TO37 - S23Q37 PST 12 MON MANY DAYS/5+ DRINKS-W4

| | Туре | | Code | |
|--------|------------------|---|---|--|
| | Measurement Unit | | numeric | |
| H4TO37 | | | 37. During the past 12 months, on or more] drinks in a row? | how many days did you drink [5 or more/4 |
| | 0 | none | | |
| | 1 | 1 or 2 days in the past 12 months | | |
| | 2 | once a month or less (3 to 12 days in the past 12 months) | | |
| | 3 | 2 or 3 days a month | | |
| | 4 | 1 or 2 days a week | | |
| | 5 | 3 to 5 days a week | | |
| | 6 | every day or almost every day | | |

% H4TO38 - S23Q38 PST 12 MON # DAYS BEEN DRUNK-W4

| Туре | | Code | |
|------------------|-------------------------------|---|--------------------------------------|
| Measurement Unit | | numeric | |
| H4TO38 | | 38. During the past 12 months, or very high on alcohol? | how many days have you been drunk or |
| 0 | none | | |
| 1 | 1 or 2 days in the | e past 12 months | |
| 2 | once a month or months) | less (3 to 12 days in the past 12 | |
| 3 | 2 or 3 days a month | | |
| 4 | 1 or 2 days a week | | |
| 5 | 3 to 5 days a week | | |
| 6 | every day or almost every day | | |

SH4TO39 - S23Q39 NUM DAYS HAD DRINK PST 30 DAYS-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4TO39 | 39. During the past 30 days, on how many days did you drink? |

| 0 none1 one day2 2 or 3 days3 1 day a week |
|---|
| 2 2 or 3 days |
| <u> </u> |
| 3 1 day a week |
| 5 I day a week |
| 4 2 days a week |
| 5 3 to 5 days a week |
| 6 every day or almost every day |

% H4TO40 - S23Q40 NUM USUAL DRINKS PST 30 DAYS-W4

| Туре | Numeric (Double) |
|--------|---|
| H4TO40 | 40. Think of all the times you have had a drink during the past 30 days. How |
| | many drinks did you usually have each time? A 'drink' is a glass of wine, a can |
| | or bottle of beer, a wine cooler, a shot glass of liquor, or a mixed drink. |

Matter 1 - S23Q41 HAD ALCOHOL PST 24 HRS-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO41 | | 41. Did you have an alcoholic drink hours? | (beer, wine, or liquor) within the past 24 |
| 0 | no | | |
| 1 | yes | | |

★ H4TO42H - S23Q42H LAST ALCOHOL DRINK-HOUR-W4

| Туре | | Code |
|------------------|---|--|
| Measurement Unit | | numeric |
| H4TO42H | | 42H. At what time did you last have an alcoholic drink? [Hour] |
| 1 | 1 | |
| 2 | 2 | |
| 3 | 3 | |

| 4 | 4 |
|----|----|
| 5 | 5 |
| 6 | 6 |
| 7 | 7 |
| 8 | 8 |
| 9 | 9 |
| 10 | 10 |
| 11 | 11 |
| 12 | 12 |

S23Q42M LAST ALCOHOL DRINK-MINUTES-W4 €

| Туре | Numeric (Double) |
|---------|--|
| H4TO42M | 42M. At what time did you last have an alcoholic drink? [Minute] |

% H4TO42T - S23Q42T LAST ALCOHOL DRINK-AM/PM-W4

| Туре | | Code | |
|---------------|-----|-------------------------------------|-------------------------------|
| Measurement U | nit | numeric | |
| H4TO42T | | 42T. At what time did you last have | e an alcoholic drink? [am/pm] |
| 1 | am | | |
| 2 | pm | | |

% H4TO43 - S23Q43 TIME WHEN DRANK MORE THAN NOW-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4TO43 | 43. Was there ever a period in your life when you drank more alcohol than you do now? |
| 0 no | |
| 1 yes | |

MST NUM DAYS DRANK-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4TO44 | | 44. During the period when you dr drink? | ank the most, on how many days did you |
|--------|-------------------------------|--|--|
| 1 | less than 1 day a month | | |
| 2 | 1 day a month | | |
| 3 | 2 to 3 days a month | | |
| 4 | 1 day a week | | |
| 5 | 2 days a week | | |
| 6 | 3 to 5 days a week | | |
| 7 | every day or almost every day | | |

| ★ H4TO45 - S23Q45 DRANK MST NUM DRINKS EACH TIME-W4 | | |
|---|--|--|
| Туре | Numeric (Double) | |
| H4TO45 | 45. During the period when you drank the most, how many drinks did you usually have each time? | |

| ₩ H4TO46 - S23Q46 DRINK INTERFR W/ WORK/SCHOOL-W4 | | | |
|---|--------------------|--|--|
| Туре | Type Code | | |
| Measurement U | nit | numeric | |
| H4TO46 | | 46. How often has your drinking interfered with your responsibilities at work or school? | |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | 2 more than 1 time | | |

| [™] H4TO47 - S23Q47 DRINKING PUT YOURSELF AT RISK-W4 | | | |
|---|------------------|---------|--|
| Туре | | Code | |
| Measurement Uni | it | numeric | |
| H4TO47 47. How often have you been under the influence of alcohol when have gotten yourself or others hurt, or put yourself or others at risk unprotected sex? | | · | |
| 0 1 | never | | |
| 1 | 1 time | | |
| 2 1 | more than 1 time | | |

😘 H4TO48 - S23Q48 DRINKING CAUSE LEGAL PROBLEMS-W4

| Туре | | Code | |
|----------------|------------------|---|--|
| Measurement Ur | nit | numeric | |
| H4TO48 | | 48. How often have you had legal problems because of your drinking, like being arrested for disturbing the peace or driving under the influence of alcohol, or anything else? | |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | more than 1 time | е | |

% H4TO49 - S23Q49 DRINK CAUSE PROBLEMS W/FAMILY-W4

| Туре | | Code | |
|---------------|------------------|--|--|
| Measurement U | nit | numeric | |
| H4TO49 | | 49. How often have you had problems with your family, friends, or people at work or school because of your drinking? | |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | more than 1 time | e | |

% H4TO50 - S23Q50 KEPT DRINK WHEN PROB W/FAMILY-W4

| Туре | | Code | |
|----------------|-----|---|--|
| Measurement Ur | nit | numeric | |
| H4TO50 | | 50. Did you continue to drink after you realized drinking was causing you problems with family, friends, or people at work or school? | |
| 0 | no | | |
| 1 | yes | | |

SH4TO51 - S23Q51 NEED DRINK MORE TO GET EFFECT-W4

| Туре | | Code | |
|----------------|--|---------|---|
| Measurement Ur | nit | numeric | |
| H4TO51 | 51. Have you ever found that you had to drink more than you used to in to get the effect you wanted? | | had to drink more than you used to in order |
| 0 | no | | |

1 yes

% H4TO52 - S23Q52 SPENT LOT TIME DRINKING-W4

| Туре | Гуре Code | | |
|---------------|-----------|--|--|
| Measurement U | nit | numeric | |
| H4TO52 | | 52. Has there ever been a period when you spent a lot of time drinking, planning how you would get alcohol, or recovering from a hangover? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO53 - S23Q53 OFTEN DRINK MORE THAN INTENDED-W4

| Туре | | Code | |
|---------------|-----|--|--|
| Measurement U | nit | numeric | |
| H4TO53 | | 53. Have you often had more to drink or kept drinking for a longer period of time than you intended? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO54 - S23Q54 EVER TRIED TO QUIT DRINKING-W4

| Туре | Туре Code | | |
|---------------|-----------|---|--|
| Measurement U | nit | numeric | |
| H4TO54 | | 54. Have you ever tried to quit or cut down on your drinking? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO55 - S23Q55 EVER TIME WANT QUIT DRINKING-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO55 | | 55. Has there ever been a period of time when you wanted to quit or cut down on your drinking? | |
| 0 | no | | |
| 1 | yes | | |

👫 H4TO56 - S23Q56 ABLE CUT DOWN/QUIT FOR 1 MTH-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4TO56 | 56. When you decided to cut down or quit drinking, were you able to do so for at least one month? |
| 0 no | |
| 1 yes | |

MH4TO57 - S23Q57 NUM TIMES UNABLE TO QUIT 1 MTH-W4

| Туре | | Code | |
|----------------|----------|--|---------------------------------------|
| Measurement Ur | nit | numeric | |
| H4TO57 | | 57. How many times have you tried drinking for at least one month? | d but been unable to cut down or quit |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 times | | |
| 8 | 8 times | | |
| 10 | 10 times | | |
| 11 | 11 times | | |
| 12 | 12 times | | |
| 15 | 15 times | | |
| 20 | 20 times | | |
| 25 | 25 times | | |

% H4TO58 - S23Q58 EXPER WITHDRWL SYMPT NOT DRINK-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4TO58 | 58. During the first few hours of not drinking, do you experience withdrawal symptoms such as the shakes, feeling anxious, trouble getting to sleep or |
| | staying asleep, nausea, vomiting, or rapid heart beats? |

| 0 | no |
|---|-----|
| 1 | yes |

% H4TO59 - S23Q59 KEPT DRINK CAUSD HEALTH PROB-W4

| Type Measurement Unit | Code | |
|------------------------|--|--|
| H4TO59 | 59. Have you ever continued to drink after you realized drinking was causing you any emotional problems (such as feeling irritable, depressed, or uninterested in things or having strange ideas) or causing you any health problems (such as ulcers, numbness in your hands/feet or memory problems)? | |
| 0 no | | |
| 1 yes | | |

% H4TO60 - S23Q60 STOP ACTVTIES INTERFR W/DRINK-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO60 | | 60. Have you ever given up or cut down on important activities that would interfere with drinking like getting together with friends or relatives, going to work or school, participating in sports, or anything else? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO61 - S23Q61 3+ EXPER HAPPEN 12 MTH PERIOD-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO61 | | 61. Did (at least three of) these experiences occur together in a 12-month period? | |
| 0 | no | | |
| 1 | yes | | |

MH4TO62 - S23Q62 AGE WHEN 3+ DRINK EXPER HAPPEN-W4

| Туре | Numeric (Double) |
|------------------|------------------|
| Measurement Unit | numeric |

| H4TO62 | 62. How old were you when you first experienced these symptoms in the |
|--------|---|
| | same 12 month period? |

| ⋘ H4TO63 - S23Q(| 63 TOOK PRESCRPT DRUG NOT PRSCRB-W4 |
|-------------------------|--|
| Туре | Code |
| Measurement Unit | numeric |
| H4TO63 | 63. Have you ever taken any prescription drugs that were not prescribed for you, taken prescription drugs in larger amounts than prescribed, more often than prescribed, for longer periods than prescribed, or taken prescription drugs that you took only for the feeling or experience they caused? |
| 0 no | |

1 yes

| ⋘ H4TO64 <i>A</i> | A - S23Q64 <i>A</i> | TOOK NOT PRESCRBD-SEDATIVES-W4 | |
|--------------------------|---------------------|---|--|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4TO64A | | 64A. Which of the following types of prescription drugs have you taken that were not prescribed for you, taken in larger amounts than prescribed, more often than prescribed, for longer periods than prescribed, or that you took only for the feeling or experience they caused? sedatives or downers, such as barbiturates, sleeping pills, Quaalude, or Seconal | |
| 0 | no | | |
| 1 | yes | | |

| № H4TO64B - S23Q64B TOOK NOT PRESCRBD-TRANQS-W4 | | | | |
|---|-----|---|--|--|
| Туре | | Code | | |
| Measurement Unit | | numeric | | |
| H4TO64B | | 64B. Which of the following types of prescription drugs have you taken that were not prescribed for you, taken in larger amounts than prescribed, more often than prescribed, for longer periods than prescribed, or that you took only for the feeling or experience they caused? tranquilizers, such as Librium, Valium, or Xanax | | |
| 0 | no | | | |
| 1 | yes | | | |

% H4TO64C - S23Q64C TOOK NOT PRESCRBD-STIMULNTS-W4

| Туре | | Code | |
|------------------|-----|--|----------------|
| Measurement Unit | | numeric | |
| H4TO64C | | 64C. Which of the following types of prescription drugs have you take were not prescribed for you, taken in larger amounts than prescribed, often than prescribed, for longer periods than prescribed, or that you only for the feeling or experience they caused? stimulants or uppers, amphetamines, presciption diet pills, Ritalin, Preludin, or speed | , more took |
| 0 | no | | |
| 1 | yes | | |

| MH4TO64D - S23Q64D TOOK NOT PRESCRBD-PAIN KILLRS-W4 | | | | |
|---|-----|---|--|--|
| Туре | | Code | | |
| Measurement Unit | | numeric | | |
| H4TO64D | | were not prescribed for you, taker often than prescribed, for longer p only for the feeling or experience t | of prescription drugs have you taken that in larger amounts than prescribed, more veriods than prescribed, or that you took they caused? pain killers or opioids, such as nerol, Percodan, or Tylenol with codeine | |
| 0 | no | | | |
| 1 | yes | | | |

| M4TO65A - S23Q65A EVER USED STERIODS-W4 | | | | | |
|---|-----|--|--|--|--|
| Туре | | Code | | | |
| Measurement Unit | | numeric | | | |
| H4TO65A | | 65A. Have you ever used any of the following drugs? steroids, anabolic steroids or 'body building' drugs | | | |
| 0 | no | | | | |
| 1 | yes | | | | |

| MARIJUANA-W4 | | | | | |
|------------------|-----|--|--|--|--|
| Туре | | Code | | | |
| Measurement Unit | | numeric | | | |
| H4TO65B | | 65B. Have you ever used any of the following drugs? marijuana (hash, bhang, ganja) | | | |
| 0 | no | | | | |
| 1 | yes | | | | |

| M4TO65C - S23Q65C EVER USED COCAINE-W4 | | | |
|--|-----|--|---|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4TO65C | | 65C. Have you ever used any of the leaves) | e following drugs? cocaine (crack, coca |
| 0 | no | | |
| 1 | yes | | |

| № H4TO65D - S23Q65D EVER USED CRYSTAL METH-W4 | | | | |
|---|-----|--|--|--|
| Туре | | Code | | |
| Measurement Unit | | numeric | | |
| H4TO65D | | 65D. Have you ever used any of the following drugs? crystal meth (ice) | | |
| 0 | no | | | |
| 1 | yes | | | |

| M4TO65E - S23Q65E EVER USED OTHER ILLEGAL DRUGS-W4 | | | | |
|--|-----|---|--|--|
| Туре | | Code | | |
| Measurement Unit | | numeric | | |
| H4TO65E | | 65E. Have you ever used any of the following drugs? other types of illegal drugs, such as LSD, PCP, ecstasy, heroin, or mushrooms; or inhalants | | |
| 0 | no | | | |
| 1 | yes | | | |

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4TO66 | | 66. Have you ever injected (shot up with a needle) any illegal drug, such as heroin or cocaine? | |
| 0 | no | | |
| 1 | yes | | |

| MH4TO67 - S23Q67 NUM TIMES INJCT DRG PST 30 DYS-W4 | | |
|--|------|--|
| Туре | Code | |

| Measurement Unit | | numeric | |
|------------------|----------|---|--|
| H4TO67 | | 67. During the past 30 days, how many times did you inject an illegal drug? | |
| 0 | 0 times | | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 5 | 5 times | | |
| 10 | 10 times | | |
| 15 | 15 times | | |
| 25 | 25 times | | |
| 30 | 30 times | | |
| 36 | 36 times | | |
| 50 | 50 times | | |

% H4TO68 - S23Q68 AGE WHEN 1ST USED MARIJUANA-W4

| Туре | Numeric (Double) |
|--------|---|
| H4TO68 | 68. How old were you the first time you used marijuana? |

% H4TO69 - S23Q69 USED MARIJUANA 5+ TIMES-W4

| Type | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO69 | | 69. Have you used marijuana more than 5 times? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO70 - S23Q70 NUM DAYS USED MARIJUANA PST YR-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4TO70 | 70. During the past 12 months, on how many days did you use marijuana? |

| 0 | none |
|---|---|
| 1 | 1 or 2 days in the past 12 months |
| 2 | once a month or less (3 to 12 days in the past 12 months) |
| 3 | 2 or 3 days a month |

| 4 | 1 or 2 days a week |
|---|-------------------------------|
| 5 | 3 to 5 days a week |
| 6 | every day or almost every day |

% H4TO71 - S23Q71 NUM DAYS USE MARIJ PST 30 DYS-W4

| Туре | | Code | |
|------------------|-------------------------------|-------------------------------------|------------------------------------|
| Measurement Unit | | numeric | |
| H4TO71 | | 71. During the past 30 days, on how | v many days did you use marijuana? |
| 0 | none | | |
| 1 | one day | | |
| 2 | 2 or 3 days | | |
| 3 | 1 day a week | | |
| 4 | 2 days a week | | |
| 5 | 3 to 5 days a week | | |
| 6 | every day or almost every day | | |

% H4TO72 - S23Q72 USED MARIJUANA PST 24 HOURS-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4TO72 | | 72. Have you used marijuana in the past 24 hours? | |
| 0 | no | | |
| 1 yes | | | |

% H4TO73H - S23Q73H TIME LAST USED MARIJUANA-HOUR-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO73H | | 73H. At what time did you last use marijuana? [Hour] | |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 5 | | |

| 6 | 6 |
|----|----|
| 7 | 7 |
| 8 | 8 |
| 9 | 9 |
| 10 | 10 |
| 11 | 11 |
| 12 | 12 |

% H4TO73M - S23Q73H TIME LST USE MARIJUANA-MINTE-W4

| Туре | Numeric (Double) |
|---------|--|
| H4TO73M | 73M. At what time did you last use marijuana? [Minute] |

% H4TO73T - S23Q73T TIME LST USE MARIJUANA-AM/PM-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4TO73T | | 73T. At what time did you last use marijuana? [am/pm] | |
| 1 | am | | |
| 2 | pm | | |

% H4TO74 - S23Q74 TIME USE MARIJ MORE THAN NOW-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4TO74 | | 74. Was there ever a time when you used marijuana more than you do now? | |
| 0 | no | | |
| 1 yes | | | |

₱ H4TO75 - S23Q75 TIME USE MARIJ MOST HOW MUCH-W4

| Туре | | Code | |
|------------------|-------------------|--|------------------------------------|
| Measurement Unit | | numeric | |
| H4TO75 | | 75. During the period when you us marijuana: | ed marijuana the most, did you use |
| 1 | less than 1 day a | month | |
| 2 | 2 1 day a month | | |

| 3 | 2 to 3 days a month |
|---|-------------------------------|
| 4 | 1 day a week |
| 5 | 2 days a week |
| 6 | 3 to 5 days a week |
| 7 | every day or almost every day |

5 H4TO76 - S23Q76 MARIJUANA INTERFR W/ WORK/SCHL-W4

| Туре | | Code | |
|------------------|--------------------|---|--|
| Measurement Unit | | numeric | |
| Н4ТО76 | | 76. How often has your marijuana use interfered with your responsibilities at work or school? | |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | 2 more than 1 time | | |

MARIJUANA PUT YOURSELF AT RISK-W4

| Туре | | Code | |
|------------------|-----------------|--|--|
| Measurement Unit | | numeric | |
| H4TO77 | | 77. How often have you been under the influence of marijuana when you could have gotten yourself or others hurt, or put yourself or others at risk, including unprotected sex? | |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | more than 1 tim | e | |

% H4TO78 - S23Q78 MARIJUANA CAUSE LEGAL PROB-W4

| Туре | | | Code | |
|------------------|---|--------------------|---|--|
| Measurement Unit | | nit | numeric | |
| H4TO78 | | | 78. How often have you had legal problems because of your marijuana use, like being arrested for disturbing the peace or anything else? | |
| | 0 | never | | |
| | 1 | 1 time | | |
| | 2 | 2 more than 1 time | | |

😘 H4TO79 - S23Q79 MARIJUANA CAUSE PROB W/ FAMILY-W4

| Туре | | Code | |
|--------------------|----------|---|--|
| Measurement Unit | | numeric | |
| H4TO79 | | 79. How often have you had problems with your family, friends, or people at work or school because of your marijuana use? | |
| 0 | 0 never | | |
| 1 | 1 1 time | | |
| 2 more than 1 time | | 9 | |

MARIJ WHEN CAUSE PROB-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4TO80 | | 80. Did you continue to use marijuana after you realized using it was causing you problems with family, friends, or people at work or school? | |
| 0 | no | | |
| 1 yes | | | |

% H4TO81 - S23Q81 USE MORE MARIJUANA GET EFFECT-W4

| Туре | | Code | |
|------------------|-------|--|--|
| Measurement Unit | | numeric | |
| H4TO81 | | 81. Have you ever found that you had to use more marijuana than you used to in order to get the effect you wanted? | |
| 0 | no | | |
| 1 | 1 yes | | |

% H4TO82 - S23Q82 SPENT LOT TIME USE MARIJUANA-W4

| Туре | | Code | |
|------------------|-------|---|--|
| Measurement Unit | | numeric | |
| H4TO82 | | 82. Has there ever been a period when you spent a lot of time using marijuana, getting it, or getting over its effects? | |
| 0 | no | | |
| 1 | 1 yes | | |

| | MH4TO83 - S23Q83 OFTN USE MORE MARIJUANA INTEND-W4 | | |
|-----------|--|--|--|
| Туре Соde | | Code | |
| | Measurement Unit | numeric | |
| | H4TO83 | 83. Have you often used more marijuana or used marijuana longer than you intended? | |

0 no

1 yes

| MARIJUANA-W4 | | | |
|------------------|-----|---|--|
| Туре Соdе | | Code | |
| Measurement Unit | | numeric | |
| H4TO84 | | 84. Have you ever tried to quit or cut down on your use of marijuana? | |
| 0 | no | | |
| 1 | yes | | |

| [™] H4TO85 - S23Q85 EVER TIME WANT QUIT MARIJ-W4 | | | |
|---|-----|---|---------------------------------------|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4TO85 | | 85. Has there ever been a period o down on your use of marijuana? | f time when you wanted to quit or cut |
| 0 | no | | |
| 1 | yes | | |

| MH4TO86 - S23Q86 ABLE CUT DOWN/QUIT 1 MTH MARIJ-W4 MH4TO86 - S23Q86 ABLE CUT DOWN/QUIT 1 MTH MTH MARIJ-W4 MH4TO86 - S25Q86 ABLE CUT DOWN/QUIT 1 MTH MTH MARIJ-W4 MH4TO | | | |
|---|-----|--|---|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4TO86 | | 86. When you decided to cut down do so for at least one month? | or quit using marijuana, were you able to |
| 0 | no | | |
| 1 | yes | | |

| ⁴ № H4TO87 - S23Q87 NU | JM TIMES UNABLE TO QUIT MARIJ-W4 |
|------------------------|----------------------------------|
| Туре | Code |

| Measurement Unit | | numeric | |
|------------------|----------|---|---|
| H4TO87 | | 87. How many times have you tried marijuana for at least one month? | but been unable to cut down or quit using |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 times | | |
| 8 | 8 times | | |
| 10 | 10 times | | |
| 12 | 12 times | | |
| 20 | 20 times | | |
| 25 | 25 times | | |

| MH4T088 - S23Q88 EXPER WITHDRWL SYMPT NOT MARIJ-W4 | | |
|--|---|--|
| Туре | Code | |
| Measurement Unit | numeric | |
| H4TO88 | 88. During the first few hours of not using marijuana, do you experience withdrawal symptoms such as craving marijuana, feeling depressed, anxious, restless or irritable, having trouble concentrating, feeling tired or weak, having trouble sleeping, or a change in appetite? | |

| | | having trouble sleeping, or a chang |
|---|-----|-------------------------------------|
| 0 | no | |
| 1 | yes | |

| ⁴ H4TO89 - S23Q89 KEPT MARIJU CAUSD HEALTH PROB-W4 | | |
|--|--|--|
| Туре | Code | |
| Measurement Unit | numeric | |
| H4TO89 | 89. Have you ever continued to use marijuana after you realized using marijuana was causing you any emotional problems (such as feeling depressed or empty, feeling irritable or aggressive, feeling paranoid or confused, feeling anxious or tense, being jumpy or easily startled) or causing you any health problems (such as persistent cough, sore throat or sinus problems, heart pounding, headaches or dizziness, or sexual difficulties)? | |

| 0 | no |
|---|-----|
| 1 | yes |

| Туре | | Code | |
|----------------|-----|--|--|
| Measurement Ur | nit | numeric | |
| H4TO90 | | 90. Have you ever given up or cut down on important activities that would interfere with your marijuana use like getting together with friends or relatives, going to work or school, participating in sports, or anything else? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO91 - S23Q91 3+ EXPER HAPPN 12 MTH MARIJ-W4

| Type Code | | | |
|--------------------------|-----|--|--|
| Measurement Unit numeric | | numeric | |
| | | 91. Did (at least three of) these experiences occur together in a 12-month period? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO92 - S23Q92 AGE WHEN 3+ EXPER 12 MTH MARIJ-W4

| Туре | Numeric (Double) |
|--------|---|
| H4TO92 | 92. How old were you when you first experienced these symptoms in the |
| | same 12 month period? |

% H4TO93 - S23Q93 OTHR ILLEGAL DRUG USE MST OFTN-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4TO93 | 93. Which one of these illegal drugs do you use most often? |

| 1 | MDMA (Ecstasy) |
|---|----------------|
| 2 | inhalants |
| 3 | LSD |
| 4 | heroin |
| 5 | PCP |

6 other illegal drugs

5 H4TO94 - S23Q94 DRUG USED MOST FREQUENTLY-W4

Code

| Measurement Unit | | numeric | |
|--------------------------------|---------------------|---------|---|
| according to instructions belo | | · | ypes of drugs (fill from list of drugs is question). Which one type have you used |
| 1 | sedatives | | |
| 2 | tranquilizers | | |
| 3 | stimulants | | |
| 4 | pain killers | | |
| 5 | steroids | | |
| 6 | cocaine | | |
| 7 | crystal meth (ice) | | |
| 8 | other illegal drugs | | |

😘 H4TO95 - S23Q95 OTHR DRUG USED MOST OFTEN-W4

| Type Code | |
|------------------|---|
| Measurement Unit | numeric |
| H4TO95 | 95. Which one of these illegal drugs do you use most often? |
| | |

| | 9 9 |
|---|---------------------|
| 1 | MDMA (Ecstasy) |
| 2 | inhalants |
| 3 | LSD |
| 4 | heroin |
| 5 | PCP |
| 6 | other illegal drugs |

🏂 H4TO96 - S23Q96 AGE WHEN USED FAVORITE DRUG-W4

| Туре | Numeric (Double) |
|--------|---|
| H4TO96 | 96. How old were you the first time you used {favorite drug}? |

% H4TO97 - S23Q97 USE FAV DRUG MORE THAN 5 TIMES-W4

| Туре | Туре Code | | |
|---------------|--------------------------|---|--|
| Measurement U | Measurement Unit numeric | | |
| H4TO97 | | 97. Have you used {favorite drug} more than 5 times in your lifetime? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO98 - S23Q98 NUM DYS FAV DRUG PST 12 MTHS-W4

| Туре | Code | | |
|---------------|-----------------------------------|--|--|
| Measurement U | nit | numeric | |
| H4TO98 | | 98. During the past 12 months, on how many days did you use {favorite drug}? | |
| 0 | none | | |
| 1 | 1 or 2 days in the past 12 months | | |
| 2 | once a month or months) | less (3 to 12 days in the past 12 | |
| 3 | 2 or 3 days a mo | nth | |
| 4 | 1 or 2 days a week | | |
| 5 | 3 to 5 days a week | | |
| 6 | every day or almost every day | | |

😘 H4TO99 - S23Q99 NUM DYS USE FAV DRG PST 30 DYS-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4TO99 | 99. During the past 30 days, on how many days did you use {favorite drug}? |
| 0 none | |
| 1 one day | |

| 0 | none |
|---|-------------------------------|
| 1 | one day |
| 2 | 2 or 3 days |
| 3 | 1 day a week |
| 4 | 2 days a week |
| 5 | 3 to 5 days a week |
| 6 | every day or almost every day |

| Туре | | Code | |
|---------------|-----|------------------------------------|---------------------------|
| Measurement U | nit | numeric | |
| H4TO100 | | 100. Have you used {favorite drug} | within the past 24 hours? |
| 0 | no | | |
| 1 | yes | | |

% H4TO101H - S23Q101H TIME LAST USED FAV DRUG-HOUR-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4TO101H | 101H. At what time did you last use {favorite drug}? [Hour] |
| 1 1 | |

| 1141010111 | | 10111. At what time did you last use |
|------------|----|--------------------------------------|
| 1 | 1 | |
| 2 | 2 | |
| 3 | 3 | |
| 4 | 4 | |
| 5 | 5 | |
| 6 | 6 | |
| 7 | 7 | |
| 8 | 8 | |
| 9 | 9 | |
| 10 | 10 | |
| 11 | 11 | |
| 12 | 12 | |
| | | |

MH4TO101M - S23Q101M TIME LAST USED FAV DRUG-MIN-W4

| Туре | Code |
|------------------|---|
| Measurement Unit | numeric |
| H4TO101M | 101M. At what time did you last use {favorite drug}? [Minute] |

| 0 | 0 |
|---|---|
| 1 | 1 |
| 2 | 2 |
| 5 | 5 |
| 9 | 9 |

| 10 | 10 |
|----|----|
| 11 | 11 |
| 12 | 12 |
| 15 | 15 |
| 20 | 20 |
| 22 | 22 |
| 24 | 24 |
| 30 | 30 |
| 34 | 34 |
| 35 | 35 |
| 45 | 45 |

% H4TO101T - S23Q101T TIME LAST USD FAV DRUG-AM/PM-W4

| Туре | | Code | |
|---------------|-----|-------------------------------------|----------------------------|
| Measurement U | nit | numeric | |
| H4TO101T | | 101T. At what time did you last use | e {favorite drug}? [am/pm] |
| 1 | am | | |
| 2 | pm | | |

% H4TO102 - S23Q102 TIME USE FAV DRUG MOR THN NOW-W4

| Туре | | Code | |
|---|-----|---|--|
| Measurement Ur | nit | numeric | |
| H4TO102 102. Was there ever a time when you used {favorite drug} more than you? | | you used {favorite drug} more than you do | |
| 0 | no | | |
| 1 | yes | | |

% H4TO103 - S23Q103 TIME USE FAV DRG MST HOW OFTN-W4

| Туре | | Code | |
|---------------|-------------------|--|---|
| Measurement U | nit | numeric | |
| H4TO103 | | 103. During the period when you u {favorite drug}: | sed {favorite drug} the most, did you use |
| 1 | less than 1 day a | month | |

| 2 | 1 day a month |
|---|-------------------------------|
| 3 | 2 to 3 a month |
| 4 | 1 day a week |
| 5 | 2 days a week |
| 6 | 3 to 5 days a week |
| 7 | every day or almost every day |

5 H4TO104 - S23Q104 FAV DRUG INTERFER WORK/SCHL-W4

| Туре | | Code | |
|------------------|------------------|---|--|
| Measurement Unit | | numeric | |
| H4TO104 | | 104. How often has your {favorite responsibilities at work or school? | |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | more than 1 time | | |

⁴ H4TO105 - S23Q105 FAV DRUG PUT YOURSELF AT RISK-W4

| Туре | | Code | |
|------------------|------------------|---------|---|
| Measurement Unit | | numeric | |
| H4TO105 | | , | der the influence of {favorite drug} when others hurt, or put yourself or others at |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | more than 1 time | | |

MH4TO106 - S23Q106 FAV DRUG CAUSE LEGAL PROB-W4

| Туре | | Code | |
|------------------|--------|--|--|
| Measurement Unit | | numeric | |
| H4TO106 | | 106. How often have you had legal problems because of your {favorite drug} use, like being arrested for disturbing the peace or anything else? | |
| 0 | never | | |
| 1 | 1 time | | |

2 more than 1 time

SH4TO107 - S23Q107 FAV DRUG CAUSE PROB W/ FAMILY-W4

| Туре | | Code | |
|------------------|------------------|--|--|
| Measurement Unit | | numeric | |
| H4TO107 | | 107. How often have you had prob work or school because of your {fa | lems with your family, friends, or people at vorite drug} use? |
| 0 | never | | |
| 1 | 1 time | | |
| 2 | more than 1 time | | |

₱ H4TO108 - S23Q108 KEPT FAV DRUG WHEN PROB W/FAM-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO108 | | 108. Did you continue to use {favorite drug} after you realized using it was causing you problems with family, friends, or people at work or school? | |
| 0 | no | | |
| 1 | yes | | |

% H4TO109 - S23Q109 NEED MORE FAV DRUG GET EFFECT-W4

| Туре | | Code | |
|------------------|-----|--|---|
| Measurement Unit | | numeric | |
| H4TO109 | | 109. Have you ever found that you used to in order to get the effect y | had to use more {favorite drug} than you ou wanted? |
| 0 | no | | |
| 1 | yes | | |

MH4TO110 - S23Q110 SPENT LOT TIME USING FAV DRUG-W4

| Туре | | Code | |
|------------------|-------|--|-----|
| Measurement Unit | | numeric | |
| H4TO110 | | 110. Has there ever been a period value of the favorite drug, getting it, or getting | , . |
| 0 | no | | |
| 1 | 1 yes | | |

😘 H4TO111 - S23Q111 OFTN USE MORE FAV DRUG INTEND-W4

| | | · | |
|---------------|-----|---|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4TO111 | | 111. Have you often used more {fathan you intended? | vorite drug} or used {favorite drug} longer |
| 0 | no | | |
| 1 | yes | | |

% H4TO112 - S23Q112 EVER TRIED QUIT FAV DRUG-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4TO112 | | 112. Have you ever tried to quit or cut down on your use of {favorite drug}? | |
| 0 | no | | |
| 1 | yes | | |

MATO113 - S23Q113 EVER TIME WANT QUIT FAV DRUG-W4

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4TO113 | | 113. Has there ever been a period of time when you wanted to quit or cut down on your use of {favorite drug}? | |
| 0 | no | | |
| 1 | yes | | |

★ H4TO114 - S23Q114 ABLE TO QUIT 1 MTH FAV DRUG-W4

| Туре | | Code | |
|------------------|-----|---|---|
| Measurement Unit | | numeric | |
| H4TO114 | | 114. When you decided to cut dow able to do so for at least one mont | vn or quit using {favorite drug}, were you :h? |
| 0 | no | | |
| 1 | yes | | |

4 H4TO115 - S23Q115 NUM TIME UNABLE QUIT FAV DRUG-W4

| INVITATION SESSION TO WE HAVE CONTRACT ON THE DROG-WA | | |
|---|------|--|
| Туре | Code | |

| Measurement Ur | nit | numeric | |
|----------------|----------|--|--|
| H4TO115 | | 115. How many times have you tried but been unable to cut down or quit using {favorite drug} for at least one month? | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 times | | |
| 8 | 8 times | | |
| 9 | 9 times | | |
| 10 | 10 times | | |
| 12 | 12 times | | |
| 13 | 13 times | | |
| 20 | 20 times | | |
| 22 | 22 times | | |
| 25 | 25 times | | |

| SYMPT NO DRUG-W4 4 H4TO116 - S23Q116 EXPER WITHDRWL SYMPT NO DRUG-W4 | 🤏 H4TO116 - | S23Q116 EXPER | WITHDRWL | SYMPT NO | DRUG-W4 |
|--|-------------|---------------|----------|----------|---------|
|--|-------------|---------------|----------|----------|---------|

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4TO116 | 116. During the first few hours of not using {favorite drug}, do you experience one or more withdrawal symptoms such as craving {favorite drug}, feeling depressed, anxious, restless or irritable, having trouble concentrating, feeling tired or weak, having trouble sleeping, or a change in appetite? | |
| 0 no | | |
| 1 yes | | |

MH4TO117 - S23Q117 KEPT USE DRUG CAUSE HLTH PROB-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4TO117 | | 117. Have you ever continued to use {favorite drug} after you realized using {favorite drug} was causing you any emotional problems (such as feeling depressed or empty, feeling irritable or aggressive, feeling paranoid or confused, feeling anxious or tense, being jumpy or easily startled) or causing you any health problems (such as heart pounding, headaches or dizziness, or sexual difficulties)? | |
|---------|-----|--|--|
| 0 | no | | |
| 1 | yes | | |

| MH4TO118 - S23Q118 STOP ACTVTIES INTERFER W/DRUG-W4 | | | |
|---|----|---|--|
| Туре | | Code | |
| Measurement Unit | | numeric | |
| H4TO118 | | 118. Have you ever given up or cut down on important activities that would interfere with your {favorite drug} use like getting together with friends or relatives, going to work or school, participating in sports, or anything else? | |
| 0 | no | | |
| 1 yes | | | |

| Туре | | Code | | |
|------------------|-------|--|---|--|
| Measurement Unit | | numeric | | |
| H4TO119 | | 119. Did (at least three of) these experiod? | xperiences occur together in a 12-month | |
| 0 | no | | | |
| 1 | 1 yes | | | |

| Туре | Numeric (Double) | |
|---------|--|--|
| H4TO120 | 120. How old were you when you first experienced these symptoms in the same 12 month period? | |

| MH4MA1 - S24Q1 BEF 18 OFTEN FELT HURT/UNLOVED-W4 | |
|--|---------|
| Туре | Code |
| Measurement Unit | numeric |

| H4MA1 | | 1. Before your 18th birthday, how often did a parent or other adult caregive say things that really hurt your feelings or made you feel like you were not wanted or loved? | |
|-------|-------------------------|--|--|
| 1 | one time | | |
| 2 | two times | | |
| 3 | three to five times | | |
| 4 | six to ten times | | |
| 5 | more than ten times | | |
| 6 | this has never happened | | |

★ H4MA2 - S24Q2 AGE 1ST TX FELT HURT/UNLOVED-W4

| Туре | Numeric (Double) |
|-------|---|
| H4MA2 | 2. How old were you the first time this happened? |

MANA - S24Q3 BEF 18 TIMES HIT/KICK/THROWN-W4

| Type | | Code | |
|------------------|---------------------|---|--|
| Measurement Unit | | numeric | |
| H4MA3 | | 3. Before your 18th birthday, how often did a parent or adult caregiver hit you with a fist, kick you, or throw you down on the floor, into a wall, or down stairs? | |
| 1 | one time | | |
| 2 | 2 two times | | |
| 3 | three to five times | | |

| 2 | two times | |
|---|-------------------------|--|
| 3 | three to five times | |
| 4 | six to ten times | |
| 5 | more than ten times | |
| 6 | this has never happened | |

% H4MA4 - S24Q4 AGE 1ST TX HIT/KICK/THROWN-W4

| Туре | Numeric (Double) |
|-------|---|
| H4MA4 | 4. How old were you the first time this happened? |

🏂 H4MA5 - S24Q5 BEF 18 OFTEN TOUCH SEXUAL WAY-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4MA5 | | 5. How often did a parent or other adult caregiver touch you in a sexual way force you to touch him or her in a sexual way, or force you to have sexual relations? | |
|-------|-------------------------|--|--|
| 1 | one time | | |
| 2 | two times | | |
| 3 | three to five times | | |
| 4 | six to ten times | | |
| 5 | more than ten times | | |
| 6 | this has never happened | | |

★ H4MA6 - S24Q6 AGE 1ST TX TOUCH SEXUAL WAY-W4

| Туре | Numeric (Double) | |
|-------|---|--|
| H4MA6 | 6. How old were you the first time this happened? | |

| Туре | Numeric (Double) |
|-------|---|
| H4DA1 | 1. In the past seven days, how many hours did you watch television or videos, |
| | including VHS, DVDs or music videos? |

₱ H4DA2 - S25Q2 BIKE/SKATEBRD/DANCE/HIKE/HUNT-W4

| Туре | | Code | |
|------------------|-----------------|---|--|
| Measurement Unit | | numeric | |
| H4DA2 | | 2. In the past seven days, how man hike, hunt, or do yard work? | ny times did you bicycle, skateboard, dance, |
| 0 | not at all | | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 or more times | | |

🦠 H4DA3 - S25Q3 ROLR BLADE/SKATE/SKI/AEROBICS-W4

Code

Type

| Measurement U | nit | numeric | |
|---------------|-----------------|--|---|
| H4DA3 | | 3. In the past seven days, how man downhill ski, snow board, play race | y times did you roller blade, roller skate, juet sports, or do aerobics? |
| 0 | not at all | | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 or more times | | |

😘 H4DA4 - S25Q4 PLAY A STRENUOUS SPORT-W4

| Туре | | Code | |
|------------------|-----------------|--|--|
| Measurement Unit | | numeric | |
| H4DA4 | | 4. In the past seven days, how many times did you participate in strenuous team sports such as football, soccer, basketball, lacrosse, rugby, field hockey, or ice hockey? | |
| 0 | not at all | | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 or more times | | |

% H4DA5 - S25Q5 PLAY INDIVIDUAL SPORT-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

times did you participate in gymnastics,

| H4DA5 | | | y times did you participate in individual wimming, cross-country skiing, cycle |
|-------|-----------------|--|--|
| 0 | not at all | | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 or more times | | |

% H4DA6 - S25Q6 GYMNSTC/WT LIFT/STRENGTH-W4

| Туре | | Code | |
|------------------|-----------------|---|--|
| Measurement Unit | | numeric | |
| H4DA6 | | 6. In the past seven days, how many weight lifting, or strength training? | |
| 0 | not at all | | |
| 1 | 1 time | | |
| 2 | 2 times | | |
| 3 | 3 times | | |
| 4 | 4 times | | |
| 5 | 5 times | | |
| 6 | 6 times | | |
| 7 | 7 or more times | | |

🕯 H4DA7 - S25Q7 PLAY GOLF/FISH/BOWL/BASEBALL-W4

| Туре | | Code |
|------------------|------------|---|
| Measurement Unit | | numeric |
| H4DA7 | | 7. In the past seven days, how many times did you play golf, go fishing or bowling, or play softball or baseball? |
| 0 | not at all | |
| 1 | 1 time | |

| 2 | 2 times |
|---|-----------------|
| 3 | 3 times |
| 4 | 4 times |
| 5 | 5 times |
| 6 | 6 times |
| 7 | 7 or more times |

% H4DA8 - S25Q8 WALK FOR EXERCISE-W4

| Туре | | | Code | |
|------------------|-----------|------------|------------------------------------|-------------------------------------|
| Measurement Unit | | nit | numeric | |
| H4DA8 | | | 8. In the past seven days, how mar | ny times did you walk for exercise? |
| | 0 | not at all | | |
| | 1 | 1 1 time | | |
| | 2 2 times | | | |

4 4 times
5 5 times

7 7 or more times

3 3 times

6 6 times

⁴ H4DA9 - S25Q9 LAST 7 DAYS-TYP PHYS ACTIV-W4

| Туре | | Code | |
|------------------|-----|---|--|
| Measurement Unit | | numeric | |
| H4DA9 | | 9. Were the past seven days typical in terms of your physical activity? | |
| 0 | no | | |
| 1 | yes | | |

MH4DA10 - S25Q10 GEN MORE/LESS ACTIVE LAST WEEK-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4DA10 | 10. Are you generally more active or less active than you were in the past |
| | seven days? |

| 1 | more active |
|---|-------------|
| 2 | less active |

% H4DA11 - S25Q11 LAST 24 HRS VIGOROUS PHYS ACT-W4

| Туре | | Code | |
|------------------|-----|---------|--|
| Measurement Unit | | numeric | |
| H4DA11 | | · · | participated in vigorous physical activity et your heart thumping, or get out of |
| 0 | no | | |
| 1 | yes | | |

% H4DA12H - S25Q12H HOUR LAST VIGOROUS PHYS ACT-W4

| Туре | | Code | |
|------------------|----|---|---|
| Measurement Unit | | numeric | |
| H4DA12H | | 12H. At what time in the past 24 hovigorous physical activity? [Hour] | ours did you last finish participating in |
| 1 | 1 | | |
| 2 | 2 | | |
| 3 | 3 | | |
| 4 | 4 | | |
| 5 | 5 | | |
| 6 | 6 | | |
| 7 | 7 | | |
| 8 | 8 | | |
| 9 | 9 | | |
| 10 | 10 | | |
| 11 | 11 | | |
| 12 | 12 | | |

% H4DA12M - S25Q12M MINUTE LAST VIGOROUS PHYS ACT-W4

| Type Numeric (Double) | |
|-----------------------|--|
|-----------------------|--|

| H4DA12M | 12M. At what time in the past 24 hours did you last finish participating in |
|---------|---|
| | vigorous physical activity? [minute] |

48 H4DA12T - S25Q12T AM/PM LAST VIGOROUS PHYS ACT-W4

| Туре | | Code | |
|------------------|----|---|--|
| Measurement Unit | | numeric | |
| H4DA12T | | 12T. At what time in the past 24 hours did you last finish participating in vigorous physical activity? [am/pm] | |
| 1 | am | | |
| 2 | pm | | |

5 H4DA13 - S25Q13 AVG NO TXS/WK USE FITNESS CTR-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4DA13 | 13. On the average, how many times per week do you use a physical fitness or recreation center in your neighborhood? | |
| 0 not at all | | |
| 1 1 time | | |

| U | not at all |
|---|-----------------|
| 1 | 1 time |
| 2 | 2 times |
| 3 | 3 times |
| 4 | 4 times |
| 5 | 5 times |
| 6 | 6 times |
| 7 | 7 or more times |

% H4DA14 - S25Q14 DAILY COMMUTE TIME TO WRK/SCHL-W4

| Туре | Numeric (Double) |
|--------|---|
| H4DA14 | 14. How many minutes does it take you to get from your home to your |
| | (primary place of work/school)? |

MANA SECULTAR SECULT

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4DA15A | | 15A. How do you get to and from your (primary place of work/school)? Select as many kinds as you use. car | |
|---------|--------------|---|--|
| 0 | not selected | | |
| 1 | selected | | |

Type Code Measurement Unit numeric H4DA15B 15B. How do you get to and from your (primary place of work/school)? Select as many kinds as you use. Public transportation (bus, train, subway) 0 not selected 1 selected

Type Code Measurement Unit numeric H4DA15C 15C. How do you get to and from your (primary place of work/school)? Select as many kinds as you use. walking 0 not selected 1 selected

| % H4DA15D - S25Q15D WORK/SCHOOL TRANSPORT-BIKE-W4 | | | |
|---|--------------|---|---|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4DA15D | | 15D. How do you get to and from y as many kinds as you use. bicycle | your (primary place of work/school)? Select |
| 0 | not selected | | |
| 1 | selected | | |

| % H4DA15E - S25Q15E WORK/SCHOOL TRANSPORT-NONE-W4 | |
|---|---|
| Туре | Code |
| Measurement Unit | numeric |
| H4DA15E | 15E. How do you get to and from your (primary place of work/school)? Select as many kinds as you use. none of the above |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4DA16 - S25Q16 LIKELY USE SUNSCREEN/SUNBLOCK-W4

| Туре | | Code | |
|---------------|-----------------|---|--|
| Measurement U | nit | numeric | |
| H4DA16 | | 16. When you go outside on a sun are you to use sunscreen or sunblo | ny day for more than one hour, how likely ock? |
| 1 | very likely | | |
| 2 | somewhat likely | | |
| 3 | unlikely | | |

MH4DA17 - S25Q17 NUMBER HRS IN SUN IN SUMMER-W4

| Туре | Numeric (Double) |
|--------|---|
| H4DA17 | 17. During a typical summer week, how many hours do you spend outdoors in |
| | the sun during the day? |

% H4DA18 - S25Q18 TXS IN LIFE HAD SEVERE SUNBURN-W4

| Туре | | Code | |
|---------------|---------|------------------------------------|--------------------------------------|
| Measurement U | nit | numeric | |
| H4DA18 | | 18. How many times in your life ha | ve you had a sunburn that blistered? |
| 1 | 0 times | | |
| 2 | 1 time | | |

| 1 | U times |
|---|-------------------|
| 2 | 1 time |
| 3 | 2 or 3 times |
| 4 | 4 or 5 times |
| 5 | more than 5 times |

% H4DA19 - S25Q19 OWN A COMPUTER-W4

1 yes

| Туре | | Code |
|----------------|-----|----------------------------|
| Measurement Ur | nit | numeric |
| H4DA19 | | 19. Do you own a computer? |
| 0 | no | |

| № H4DA20 - S25Q20 HAVE ACCESS TO A COMPUTER-W4 | | | |
|--|----|--|--|
| Type Code | | Code | |
| Measurement Unit | | numeric | |
| H4DA20 | | 20. Do you have access to a compuwork? | uter, for example at a library, school, or |
| 0 | no | | |
| 1 yes | | | |

| ↑ H4DA21 - S25Q21 HAVE AN E-MAIL ACCOUNT-W4 | | | |
|---|----|-----------------------------------|--|
| Type Code | | Code | |
| Measurement Unit | | numeric | |
| H4DA21 | | 21. Do you have an email account? | |
| 0 | no | | |
| 1 yes | | | |

| MADA22 - S25Q22 HRS/WK SPEND ON INTERNET-W4 | |
|---|--|
| Туре | Numeric (Double) |
| H4DA22 | 22. In the past seven days, how many hours did you spend using the Internet, for example, accessing your email or using the web? Do not count internet use for work or school. |

| [™] H4DA23 - S25Q23 HRS/WK PLAY COMPUTER GAMES-W4 | |
|--|--|
| Туре | Numeric (Double) |
| H4DA23 | 23. In the past seven days, how many hours did you spend playing video or computer games, or using a computer? Do not count internet use for work or school. |

| Туре Соde | | | |
|------------------|----|---------------------------------------|---|
| Measurement Unit | | numeric | |
| H4DA24 | | · · · · · · · · · · · · · · · · · · · | ickets, played video games or slot machines ng events, or taken part in any other kinds |
| 0 r | no | | |

1 yes

% H4DA25 - S25Q25 GAMBLING FINANC/RELAT PROBLEMS-W4

| Туре | | Code | |
|------------------|----|--|--|
| Measurement Unit | | numeric | |
| H4DA25 | | 25. Has your gambling ever caused serious financial problems or problems in your relationships with any of your family members or friends? | |
| 0 | no | | |
| 1 yes | | | |

MATEUR SET SET SOLUNTE SET SOLUTION SET SOL

| Type Measurement Unit | | Code | |
|-----------------------|---------------------|---|---|
| | | numeric | |
| H4DA26 | | 26. In the past 12 months, how many hours did you spend on volunteer or community service work? | |
| 1 0 hours | | | |
| 2 | 1 to 19 hours | | |
| 3 20 to 39 hours | | | |
| 4 | 40 to 79 hours | | |
| 5 | 80 to 159 hours | | |
| 6 | 6 160 hours or more | | - |

% H4DA27 - S25Q27 OFTEN VOTE LOC/STATE ELECTIONS-W4

| Туре | | Code | |
|------------------|-----------|--|---|
| Measurement Unit | | numeric | |
| H4DA27 | | 27. How often do you usually vote in local or statewide elections? | |
| 1 | never | | |
| 2 | sometimes | | |
| 3 | often | | |
| | | | - |

% H4DA28 - S25Q28 CONSIDER CONSERV/LIBERAL/MIDDL-W4

4 always

| Тур | e | Code | |
|-----|---|------|--|

| Measurement Unit | | numeric | |
|------------------|-------------------|---|--|
| H4DA28 | | 28. In terms of politics, do you consider yourself very conservative, conservative, middle-of-the-road, liberal, or very liberal? | |
| 1 | very conservative | | |
| 2 | conservative | | |
| 3 | middle-of-the-ro | ad | |
| 4 | liberal | | |
| 5 | 5 very liberal | | |

↑ H4PE1 - S26Q1 I AM THE LIFE OF THE PARTY-W4

| Туре | | Code | |
|------------------|----------------------------|---|--|
| Measurement Unit | | numeric | |
| H4PE1 | | 1. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I am the life of the party. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |

SECTION SERVICE OF A SECTION SECTION SERVICE OF A SECTION SE

5 strongly disagree

5 strongly disagree

| | Туре | | Code | |
|--|--|----------------------------|---|--|
| | Measurement Unit | | numeric | |
| | H4PE2 | | 2. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I sympathize with others' feelings. | |
| | strongly agreeagree | | | |
| | | | | |
| | 3 | neither agree nor disagree | | |
| | 4 | 4 disagree | | |

% H4PE3 - S26Q3 GET CHORES DONE RIGHT AWAY-W4

| Туре | | Code | |
|------------------|----------------------------|---|--|
| Measurement Unit | | numeric | |
| Н4РЕЗ | | 3. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I get chores done right away. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

% H4PE4 - S26Q4 HAVE FREQUENT MOOD SWINGS-W4

| Туре | | Code | |
|------------------|----------------------------|--|--|
| Measurement Unit | | numeric | |
| Н4РЕ4 | | 4. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I have frequent mood swings. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |

🦠 H4PE5 - S26Q5 HAVE VIVID IMAGINATION-W4

5 strongly disagree

| Туре | | Code | |
|------------------|----------------|---------|---|
| Measurement Unit | | numeric | |
| H4PE5 | | , • | nch statement about you as you generally he future? I have a vivid imagination. |
| 1 | strongly agree | | |
| 1 | strongly agree | | |

| 1 | strongly agree |
|---|----------------------------|
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

% H4PE6 - S26Q6 WORRY ABOUT THINGS-W4

| Туре | | Code | |
|------------------|----------------------------|---|--|
| Measurement Unit | | numeric | |
| H4PE6 | | 6. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I worry about things. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

| Туре | | Code | |
|------------------|------------------------------|--|--|
| Measurement Unit | | numeric | |
| H4PE7 | | 7. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I'm always optimistic about my future. | |
| 1 strongly agree | | | |
| 2 | 2 agree | | |
| 3 | 3 neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

MH4PE8 - S26Q8 GET ANGRY EASILY-W4

| | Type Measurement Unit | | Code | |
|--|-----------------------|---------------------|---|--|
| | | | numeric | |
| | H4PE8 | | 8. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I get angry easily. | |
| | 1 | strongly agree | | |
| | 2 agree | | | |
| | 3 neither agree no | | r disagree | |
| | 4 | disagree | | |
| | 5 | 5 strongly disagree | | |

[™] H4PE9 - S26Q9 DO NOT TALK A LOT-W4

| Туре | | | Code | |
|------------------|---|------------------------------|--|---|
| Measurement Unit | | nit | numeric | |
| Н4РЕ9 | | | 9. How much do you agree with eare now, not as you wish to be in t | nch statement about you as you generally he future? I don't talk a lot. |
| | 1 | strongly agree | | |
| 2 agree | | agree | | |
| | 3 | 3 neither agree nor disagree | | |
| | 4 | disagree | | |
| | 5 | 5 strongly disagree | | |

% H4PE10 - S26Q10 DISINTEREST IN OTHERS' PROBLMS-W4

| Туре | | Code | |
|------------------|---|--|--|
| Measurement Unit | | numeric | |
| H4PE10 | | 10. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I am not interested in other people's problems. | |
| 1 | strongly agree agree neither agree nor disagree | | |
| 2 | | | |
| 3 | | | |
| 4 | disagree | | |
| | | | |

% H4PE11 - S26Q11 FORGET RETURN THINGS PROPERLY-W4

5 strongly disagree

| Туре | | Code | |
|--------------------------|------------------------------|---|--|
| Measurement U | nit | numeric | |
| H4PE11 | | 11. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I often forget to put things back in their proper place. | |
| 1 strongly agree 2 agree | | | |
| | | | |
| 3 | 3 neither agree nor disagree | | |
| 4 | disagree | | |

5 strongly disagree

4 disagree

5 strongly disagree

3 neither agree nor disagree

₱ H4PE12 - S26Q12 RELAXED MOST OF THE TIME-W4

| Туре | | Code | |
|------------------|----------------------------|---|--|
| Measurement Unit | | numeric | |
| H4PE12 | | 12. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I am relaxed most of the time. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

😘 H4PE13 - S26Q13 NOT INTERESTED ABSTRACT IDEAS-W4

| Туре | | Code | |
|--------------------|---------|------------|---|
| Measurement Unit | | numeric | |
| H4PE13 | | , , | each statement about you as you generally the future? I am not interested in abstract |
| 1 strongly agree | | | |
| 2 | 2 agree | | |
| 3 neither agree no | | r disagree | |
| | | | |

MATERIAL SECTION SECT

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4PE14 | 14. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I am not easily bothered by things. |
| 1 strongly | agree |
| 2 agree | |

| 4 | disagree |
|---|-------------------|
| 5 | strongly disagree |

Type

👫 H4PE15 - S26Q15 DO NOT EXPECT THINGS MY WAY-W4

Code

| Measurement Unit | | numeric | |
|------------------|----------------------------|---------|--|
| H4PE15 | | , , | each statement about you as you generally he future? I hardly ever expect things to go |
| 1 | 1 strongly agree | | |
| 2 agree | | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

% H4PE16 - S26Q16 RARELY GET IRRITATED-W4

| | | Code | |
|-------|----------------|--|---|
| nt Ur | nit | numeric | |
| | | 16. How much do you agree with e are now, not as you wish to be in t | each statement about you as you generally he future? I rarely get irritated. |
| 1 | strongly agree | | |
| | | 1 strongly agree | nt Unit numeric 16. How much do you agree with e are now, not as you wish to be in t |

| 1 | strongly agree |
|---|----------------------------|
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

% H4PE17 - S26Q17 SOCIALIZE FREELY AT PARTIES-W4

| Туре | | Code | |
|---------------|----------------|---------|--|
| Measurement U | nit | numeric | |
| H4PE17 | | , , | each statement about you as you generally he future? I talk to a lot of different people |
| 1 | strongly agree | | |

| | at parties. |
|---|----------------|
| 1 | strongly agree |
| 2 | agree |

| 3 | neither agree nor disagree |
|---|----------------------------|
| 4 | disagree |
| 5 | strongly disagree |

₱ H4PE18 - S26Q18 FEEL OTHERS' EMOTIONS-W4

| Туре | | Code | |
|-----------------------|-------------------|--|---|
| Measurement Ur | nit | numeric | |
| H4PE18 | | 18. How much do you agree with e are now, not as you wish to be in t | each statement about you as you generally he future? I feel others' emotions. |
| 1 | strongly agree | | |
| 2 agree | | | |
| 3 neither agree nor o | | r disagree | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

% H4PE19 - S26Q19 | LIKE ORDER-W4

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4PE19 | 19. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I like order. |
| 1 strongly agree | |

| 1 | strongly agree |
|---|----------------------------|
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

₱ H4PE20 - S26Q20 I GET UPSET EASILY-W4

| Туре | Code |
|---|---------|
| Measurement Unit | numeric |
| H4PE20 20. How much do you agree with each statement about you as are now, not as you wish to be in the future? I get upset easily. | |

| | | are now, not as you wish to be in the | |
|---|----------------|---------------------------------------|--|
| 1 | strongly agree | | |
| 2 | agree | | |

| 3 | neither agree nor disagree |
|---|----------------------------|
| 4 | disagree |
| 5 | strongly disagree |

₱ H4PE21 - S26Q21 ABSTRACT CONCEPTS HARD TO GET-W4

| | Measurement Unit | | numeric | |
|--|---|---------------------|------------|---|
| | H4PE21 | | , , | each statement about you as you generally the future? I have difficulty understanding |
| | 1 strongly agree | | | |
| | 2 agree 3 neither agree nor disagree 4 disagree | | | |
| | | | r disagree | |
| | | | | |
| | 5 | 5 strongly disagree | | |

Code

Type

★ H4PE22 - S26Q22 I GET STRESSED OUT EASILY-W4

| Туре | | Code | |
|----------------|-------------------|------------|--|
| Measurement Ur | nit | numeric | |
| H4PE22 | | , - | each statement about you as you generally the future? I get stressed out easily. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree no | r disagree | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

% H4PE23 - S26Q23 EXPECT MORE GOOD THAN BAD-W4

| Туре | | Code | |
|---------------|----------------|---------|--|
| Measurement U | nit | numeric | |
| H4PE23 | | , , | each statement about you as you generally he future? Overall, I expect more good |
| 1 | strongly agree | | |

| 2 | agree |
|---|----------------------------|
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

% H4PE24 - S26Q24 | LOSE MY TEMPER-W4

| Туре | | Code | |
|---------------|---------------------|--|---|
| Measurement U | nit | numeric | |
| H4PE24 | | 24. How much do you agree with are now, not as you wish to be in t | each statement about you as you generally the future? I lose my temper. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree no | r disagree | |
| 4 | disagree | | |
| 5 | 5 strongly disagree | | |

😘 H4PE25 - S26Q25 I KEEP IN THE BACKGROUND-W4

| Туре | | | Code | |
|------|--|------------------------------|--|--|
| | Measurement Unit | | numeric | |
| | H4PE25 | | 25. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I keep in the background. | |
| | 1 strongly agree2 agree | | | |
| | | | | |
| | 3 | 3 neither agree nor disagree | | |
| | 4 | disagree | | |

SH4PE26 - S26Q26 UNINTERESTED IN OTHERS-W4

5 strongly disagree

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4PE26 | 26. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I am not really interested in others. |

| 1 | strongly agree |
|---|----------------------------|
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

😘 H4PE27 - S26Q27 I MAKE A MESS OF THINGS-W4

| Туре | | Code | |
|---------------|---------------------|------------|--|
| Measurement U | nit | numeric | |
| H4PE27 | | , , | each statement about you as you generally the future? I make a mess of things. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree no | r disagree | |
| 4 | 4 disagree | | |
| 5 | 5 strongly disagree | | |

★ H4PE28 - S26Q28 | SELDOM FEEL BLUE-W4

| Туре | | | Code | |
|------|------------------|----------------|--|--|
| | Measurement Unit | | numeric | |
| | H4PE28 | | 28. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I seldom feel blue. | |
| | 1 | strongly agree | | |
| | 2 | agree | | |

| 1 | strongly agree |
|---|----------------------------|
| 2 | agree |
| 3 | neither agree nor disagree |
| 4 | disagree |
| 5 | strongly disagree |

% H4PE29 - S26Q29 LACK GOOD IMAGINATION-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4PE29 | | 29. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I do not have a good imagination. | |
|--------|----------------------------|--|--|
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

| ₩ H4PE30 - | - S26Q30 DC | NOT WORRY ABOUT PA | AST-W4 |
|--------------------|----------------------------|---|--------|
| Туре | | Code | |
| Measurement U | nit | numeric | |
| H4PE30 | | 30. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I don't worry about things that have already happened. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

| ★ H4PE31 - S26Q31 RARELY EXPECT GOOD HAPPN TO ME-W4 | | | | |
|---|----------------------------|---------|--|--|
| Туре | | Code | | |
| Measurement U | nit | numeric | | |
| H4PE31 | | | each statement about you as you generally he future? I rarely count on good things | |
| 1 | strongly agree | | | |
| 2 | agree | | | |
| 3 | neither agree nor disagree | | | |
| 4 | disagree | | | |
| 5 | strongly disagree | 2 | | |

| Туре | pe Code | | |
|--------------------------|----------------------------|--|--|
| Measurement Unit numeric | | numeric | |
| H4PE32 | | 32. How much do you agree with e are now, not as you wish to be in t | each statement about you as you generally he future? I keep my cool. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

% H4PE33 - S26Q33 AVOID CONFRONTING PROBLEMS-W4

| Туре | | Code | |
|------------------|----------------------------|---------|---|
| Measurement Unit | | numeric | |
| are | | | each statement about you as you generally the future? I go out of my way to avoid y life. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

% H4PE34 - S26Q34 RELY ON GUT FEELINGS DECISIONS-W4

| Type Code | | Code | |
|--------------------------|----------------------------|-------------------------------------|--|
| Measurement Unit numeric | | | |
| H4PE34 | | are now, not as you wish to be in t | each statement about you as you generally the future? When making a decision, I go ink much about the consequences of each |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

₱ H4PE35 - S26Q35 LIKE TO TAKE RISKS-W4

| Туре | | | Code | |
|------------------|---------|----------------------------|---|--|
| Measurement Unit | | nit | numeric | |
| | H4PE35 | | 35. How much do you agree with each statement about you as you generally are now, not as you wish to be in the future? I like to take risks | |
| | 1 | strongly agree | | |
| | 2 agree | | | |
| | 3 | neither agree nor disagree | | |
| | 4 | disagree | | |
| | 5 | strongly disagree | | |

% H4PE36 - S26Q36 LIVE W/O THOUGHT FOR FUTURE-W4

| Туре | | Code | |
|------------------|----------------|---|--|
| Measurement Unit | | numeric | |
| H4PE36 | | 36. How much do you agree with each statement about you as you go are now, not as you wish to be in the future? I live my life without muthought for the future | |
| 1 | strongly agree | | |
| 2 agree | | | |

neither agree nor disagree disagree strongly disagree

★ H4PE37 - S26Q37 LOW ABILITY CHANGE IMP THINGS-W4

| Type Code | | | |
|---------------|----------------------------|---|--|
| Measurement U | nit | numeric | |
| H4PE37 | | 37. How much do you agree or disagree with the following statement? The is little I can do to change the important things in my life. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |

5 strongly disagree

₱ H4PE38 - S26Q38 MOST LIMITS SET BY OTHERS-W4

| Туре | | Code | |
|------------------|----------------------------|---|---|
| Measurement Unit | | numeric | |
| H4PE38 | | 38. How much do you agree or disapeople determine most of what I co | agree with the following statement? Other an and cannot do. |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

% H4PE39 - S26Q39 MUCH INTERFERENCE W/MY WANTS-W4

| Туре | | Code | |
|------------------|----------------------------|--|--|
| Measurement Unit | | numeric | |
| | | 39. How much do you agree or disagree with the following statement? There are many things that interfere with what I want to do. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree nor disagree | | |
| 4 | disagree | | |
| 5 | strongly disagree | | |

SH4PE40 - S26Q40 LOW CONTRL EVENTS HAPPEN TO ME-W4

| Туре | | Code | |
|------------------|----------------------------|--|---|
| Measurement Unit | | numeric | |
| H4PE40 | | 40. How much do you agree or disalittle control over the things that h | agree with the following statement? I have appen to me. |
| 1 | 1 strongly agree | | |
| 2 | 2 agree | | |
| 3 | neither agree nor disagree | | |
| 4 | 4 disagree | | |

5 strongly disagree

MH4PE41 - S26Q41 IMPOSSIBLE TO SOLVE MY PROBLMS-W4

| Туре | | Code | |
|---------------|-------------------|---|--|
| Measurement U | nit | numeric | |
| | | 41. How much do you agree or disagree with the following statement? There is really no way I can solve the problems I have. | |
| 1 | strongly agree | | |
| 2 | agree | | |
| 3 | neither agree no | r disagree | |
| 4 | disagree | | |
| 5 | strongly disagree | 2 | |

% H4CMONTH - S27 COLLECTION DATE: MONTH -W4

| Туре | Code |
|------------------|-------------------------------------|
| Measurement Unit | numeric |
| H4CMONTH | Biospecimen Collection Date - Month |

| TIACIVIOIVIII | | nospecimen conection bate - Mon |
|---------------|-----------|---------------------------------|
| 1 | January | |
| 2 | February | |
| 3 | March | |
| 4 | April | |
| 5 | May | |
| 6 | June | |
| 7 | July | |
| 8 | August | |
| 9 | September | |
| 10 | October | |
| 11 | November | |
| 12 | December | |

% H4CDAY - S27 COLLECTION DATE: DAY -W4

| Type | Numeric (Double) | |
|------|------------------|--|
| Type | Numeric (Bouble) | |

| H4CDAY | Biospecimen Collection Date - Day |
|--------|-----------------------------------|

SH4CYEAR - S27 COLLECTION DATE: YEAR -W4

| _ | | |
|------------------|------|------------------------------------|
| Туре | | Code |
| Measurement Unit | | numeric |
| H4CYEAR | | Biospecimen Collection Date - Year |
| 2007 | 2007 | |
| 2008 | 2008 | |
| 2009 | 2009 | |

% H4ARM - S27 WHICH ARM FOR BP -W4

| Туре | | Code |
|---------------|-------|--|
| Measurement U | nit | numeric |
| H4ARM | | Which Arm For Blood Pressure Measurement |
| 1 | right | |
| 2 | left | |

★ H4CUFF - S27 CUFF SIZE FOR BP -W4

| Туре | | Code | |
|---------------|-----|-----------|--|
| Measurement U | nit | numeric | |
| H4CUFF | | Cuff Size | |
| 1 adult | | | |
| 2 large adult | | | |

★ H4CUFFLG - S27 ARM CIRC IN PRETEST 12-12.75 IN-W4

3 large adult, but exceeds large adult cuff

| Туре | | Code | |
|----------------|-----|--------------------------------|-------------------------|
| Measurement Ur | nit | numeric | |
| H4CUFFLG | | Arm Circumference Measured 12- | 12.75 Inches In Pretest |
| 0 | no | | |
| 1 | yes | | |

MATTER 4 MATTER HAND MATTER

| Туре | Numeric (Double) |
|-------|-------------------------|
| H4SBP | Systolic Blood pressure |

% H4DBP - S27 DIASTOLIC BLOOD PRESSURE -W4

| Туре | Numeric (Double) |
|-------|--------------------------|
| H4DBP | Diastolic Blood Pressure |

% H4BPCLS - S27 BLOOD PRESSURE CLASS -W4

| Туре | | Code | |
|--|--------------------------------------|-------------------------------------|--|
| Measurement Unit | | numeric | |
| H4BPCLS | | Blood Pressure Classification | |
| 1 | normal: systolic <120, diastolic <80 | | |
| 2 | prehypertension 89 | : systolic 120-139 or diastolic 80- | |
| 3 | hypertension I: s | ystolic 140-159 or diastolic 90-99 | |
| 4 hypertension II: systolic 160+ or diastolic 100+ | | | |

↑ H4BPFLG - S27 # OF BLOOD PRESSURE MEASURES-W4

| Туре | | | Code | |
|------------------|---------|----------------|-----------------------------------|--------------------------|
| Measurement Unit | | nit | numeric | |
| | H4BPFLG | | Number of Blood Pressures Used to | o Create Single Variable |
| | 1 | measures 2 & 3 | | |
| | 2 | measure 3 only | | |
| | 3 | measure 2 only | | |

⁴ H4PR - S27 PULSE RATE -W4

5 no measures

4 measure 1 only

| Туре | Numeric (Double) |
|------|------------------|
| H4PR | Pulse Rate |

⁴ H4PP - S27 PULSE PRESSURE -W4

| Type | Numeric (Double) |
|------|------------------|
| . / | |

| H4PP | Pulse Pressure | |
|------|----------------|--|
|------|----------------|--|

😘 H4MAP - S27 MEAN ARTERIAL PRESSURE-W4

| Туре | Numeric (Double) |
|-------|------------------------|
| Н4МАР | Mean Arterial Pressure |

₱ H4HGT - S27 MEASURED HEIGHT (CM)-W4

| Туре | Numeric (Double) |
|-------|----------------------|
| H4HGT | Measured Height [cm] |

% H4WGT - S27 MEASURED WEIGHT (KG)-W4

| Туре | Numeric (Double) |
|-------|----------------------|
| H4WGT | Measured Weight [kg] |

% H4WTLBS - S27 FLAG-WGT CHANGED FROM LBS TO KG-W4

| Туре | | Code | |
|------------------|-----|------------------------------------|---|
| Measurement Unit | | numeric | |
| H4WTLBS | | Flag Indicating Weight was Incorre | ctly Measured in lbs and was Converted to |
| 0 | no | | |
| 1 | yes | | |

⁴ H4BMI - S27 BMI -W4

| Туре | Numeric (Double) |
|-------|------------------|
| H4BMI | Body Mass Index |

MARMICLS - S27 BMI CLASS -W4

| Туре | Code |
|------------------|--------------------------------|
| Measurement Unit | numeric |
| H4BMICLS | Body Mass Index Classification |
| | |

| TITEIVITCES | Body Wass Mack classification |
|-------------|-------------------------------|
| 1 | underweight: <18.5 |
| 2 | normal 18.5-<25 |
| 3 | overweight: 25-<30 |
| 4 | obese I: 30-<35 |

| 5 | obese II: 35-<40 |
|----|--|
| 6 | obese III: 40+ |
| 88 | over limit |
| 89 | weight inconsistent with height, waist and sex |

★ H4WAIST - S27 MEASURED WAIST (CM) -W4

| Туре | Numeric (Double) |
|---------|---------------------|
| H4WAIST | Measured Waist (cm) |

% H4IR1 - S28Q1 PHYSICAL ATTRACTIVENESS OF R-W4

| Туре | | Code |
|----------------|-------------------|---|
| Measurement Ur | nit | numeric |
| H4IR1 | | 1. How physically attractive is the respondent? |
| 1 | very unattractive | |

| 1 | very unattractive |
|---|-------------------|
| 2 | unattractive |
| 3 | about average |
| 4 | attractive |
| 5 | very attractive |

% H4IR2 - S28Q2 PERSONALITY ATTRACTIVENESS OF R-W4

| Туре | | Code | |
|------------------|-------------------|------------------------------------|------------------|
| Measurement Unit | | numeric | |
| H4IR2 | | 2. How attractive is the responden | t's personality? |
| 1 | very unattractive | | |
| 2 | unattractive | | |
| 3 | about average | | |
| 4 | 4 attractive | | |

% H4IR3 - S28Q3 GROOMING-W4

5 very attractive

| Туре | Code |
|------------------|--|
| Measurement Unit | numeric |
| H4IR3 | 3. How well-groomed is the respondent? |

| 1 | very poorly groomed |
|---|---------------------|
| 2 | poorly groomed |
| 3 | about average |
| 4 | well groomed |
| 5 | very well groomed |

₱ H4IR4 - S28Q4 RACE OF RESPONDENT BY FI-W4

| Туре | Code | | |
|---------------|----------------------------------|---|--|
| Measurement U | Measurement Unit numeric | | |
| H4IR4 | | 4. Indicate the race of the sample member/respondent from your own observation (not from what the respondent said). | |
| 1 | White | | |
| 2 | Black or African American | | |
| 3 | American Indian or Alaska Native | | |
| 4 | Asian or Pacific Islander | | |

₱ H4IR5 - S28Q5 THIRD PERSON PRESENT AT INTRVW-W4

| Type Code | | Code | |
|---------------|-----|---|--|
| Measurement U | nit | numeric | |
| H4IR5 | | 5. Was a third person present during any portion of the interviewnot just walking through the area where the interview was being conducted, but listening to or taking part in the interview process? | |
| 0 | no | | |
| 1 | yes | | |

★ H4IR6 - S28Q6 WHO WAS PRESENT AT INTERVIEW-W4

| Туре | | Code | |
|-------------------|----------------------------|---------------------|--|
| Measurement Unit | | numeric | |
| H4IR6 | | 6. Who was present? | |
| 1 | wife, husband, or partner | | |
| 2 | 2 other adult relative | | |
| 3 | 3 other adult non-relative | | |
| 4 son or daughter | | | |

| 5 | other child relative |
|---|----------------------------------|
| 6 | other child non-relative |
| 7 | unable to determine relationship |

% H4IR7 - S28Q7 NUMBER OF INTERRUPTIONS-W4

| Туре | | Code | |
|------------------|---|---------|--------------------------|
| Measurement Unit | | numeric | |
| H4IR7 | H4IR7 7. How many interruptions occurre | | ed during the interview? |
| 1 | no interruptions | | |
| 2 | a few interruptions | | |
| 3 | many interruptions | | |

Maria - S28Q8 Location bio specimens collectd-w4

| Туре | | Code | |
|------------------|--|--|--|
| Measurement Unit | | numeric | |
| H4IR8 | | 8. Where was the biomarker portion of the interview conducted? | |
| 1 | inside respondent's residence | | |
| 2 | 2 immediately outside respondent's residence | | |
| 3 | 3 in respondent's work location | | |

| 5 | immediately outside a parent's or other relative's |
|---|--|
| | residence (if the respondent has a separate |
| | residence) |

respondent has a separate residence)

4 inside a parent's or other relative's residence (if the

6 in interviewer's car 7 in a library

8 in a restaurant or coffee shop

9 not applicable - biomarker section was not administered

10 at another location (specify in comment box)

SH4IR8A - S28Q8A OTHR LOCATION BIO SPEC COLLCTD-W4

| Туре | Code |
|------|------|

| Measurement U | nit | numeric | |
|---------------|--|-------------------------|-----|
| H4IR8A | 14IR8A 8A. Specify other location. | | on. |
| 1 | prison | | |
| 2 | office | | |
| 3 | friend's house | | |
| 4 | girlfriend's/boyf | riend's house/apartment | |
| 5 | hotel/motel | hotel/motel | |
| 6 | school | school | |
| 7 | church | | |
| 8 | commons area of respondent's residence | | |
| 9 | bookstore/other | bookstore/other store | |
| 10 | interviewer's ho | interviewer's home | |
| 11 | hospital/treatme | ent center | |
| 12 | park/pavillion | park/pavillion | |
| 13 | military barracks/office | | |
| 14 | other location | | |

★ H4IR9 - S28Q9 LOCATION OF INTERVIEW-W4

Code

Type

| Measurement Unit | | numeric | |
|------------------|---|--|--|
| H4IR9 | | 9. Where was the questionnaire portion of the interview conducted? | |
| 1 | inside responder | nt's residence | |
| 2 | immediately out | side respondent's residence | |
| 3 | in respondent's v | work location | |
| 4 | inside a parent's or other relative's residence (if the respondent has a separate residence) | | |
| 5 | immediately outside a parent's or other relative's residence (if the respondent has a separate residence) | | |
| 6 | in interviewer's car | | |
| 7 | in a library | | |
| 8 | in a restaurant or coffee shop | | |

9 at another location (specify in comment box)

★ H4IR9A - S28Q9A OTHER LOCATION OF INTERVIEW-W4

| Туре | | Code | |
|------------------|------------------|-----------------------------|--|
| Measurement Unit | | numeric | |
| H4IR9A | | 9A. Specify other location. | |
| 1 | prison | | |
| 2 | 2 office | | |
| 3 | 3 friend's house | | |

5 hotel/motel6 school

7 church

8 commons area of respondent's residence

4 girlfriend's/boyfriend's house/apartment

- 9 bookstore/other store
- 10 interviewer's home
- 11 hospital/treatment center
- 12 park/pavilion
- 13 military barracks/office
- 14 other location

★ H4IR10 - S28Q10 R APPEARED TO BE DRUNK/HIGH-W4

| Туре | | Code | |
|------------------|-----------|---|--|
| Measurement Unit | | numeric | |
| H4IR10 | | 10. Did the respondent appear to be drunk or under the influence of a drug? | |
| 1 | yes | | |
| 2 | 2 no | | |
| 3 | 3 perhaps | | |

★ H4IR11 - S28Q11 R APPEARED BORED/IMPATIENT-W4

| Туре | Code |
|------------------|---------|
| Measurement Unit | numeric |

| H4IR11 | | 11. Did the respondent ever seem | bored or impatient during the interview? |
|--------|-----|----------------------------------|--|
| 0 | no | | |
| 1 | yes | | |

% H4IR12 - S28Q12 BOREDOM NEG EFFECT ON INVIEW-W4

| Туре Code | | | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4IR12 | | 12. Did the respondent's boredom or impatience negatively affect the quality of the interview? | |
| 0 | no | | |
| 1 | yes | | |

% H4IR13 - S28Q13 CANDIDNESS OF R-W4

| Туре | | Code | |
|------------------|-----|--|--|
| Measurement Unit | | numeric | |
| H4IR13 | | 13. In your opinion, was the respondent candid in his/her responses? | |
| 0 | no | | |
| 1 | yes | | |

SH4IR14 - S28Q14 R NEED HELP W/SELF ADMIN-W4

| Туре | | Code | |
|---|--|---|--|
| Measurement Unit numeric | | | |
| H4IR14 14. Did the respondent require your help in completing the se part of the questionnaire? | | ur help in completing the self-administered | |
| 2 | no | | |
| 3 | yes, all of the self-administered questions | | |
| 4 | yes, some of the self-administered questions | | |

% H4IR15 - S28Q21 ABLE TO DO GPS READING-W4

| Туре | | Code | |
|--------------------------|-----|--|--|
| Measurement Unit numeric | | numeric | |
| H4IR15 | | 15. Were you [field interviewer] able to do a GPS reading? | |
| 0 | no | | |
| 1 | yes | | |

😘 H4IR16 - S28Q22 WHY UNABLE TO DO GPS READING-W4

| Туре | | Code | |
|------------------|-------------------------------|--|--|
| Measurement Unit | | numeric | |
| H4IR16 | | 16. Why were you [field interviewer] unable to do a GPS reading? | |
| 1 | reader not worki | ng/malfunctioning | |
| 2 | GPS could not capture reading | | |
| 3 | other | | |

% H4EO1 - S30Q1 VISITED RESPONDENT'S HOME-W4

| Туре | | Code | |
|------------------|--|---------|---------|
| Measurement Unit | | numeric | |
| H4EO1 | H4EO1 1. In order to complete the environmental questions, you must the respondent's home. Have you visited the respondent's home. | | • • • • |
| 0 | no | | |
| 1 | yes | | |

♣ H4EO2 - S30Q2 ENVIRON DATA FROM CDF/MEMORY-W4

| Туре | | Code | |
|-----------------------------|-------------|---------|---|
| Measurement Unit | | numeric | |
| ti | | · | l enter data from Section D of the CDF for impleting the neighborhood environment |
| 1 | 1 using CDF | | |
| 2 reporting based on memory | | | |

% H4EO3 - S30Q3 BUILDING CRACKING/ENTR UNSAFE-W4

| Туре | | Code | |
|----------------------|---|---------|---|
| Measurement Unit num | | numeric | |
| H4EO3 | 3. The building structure or entrance is unsafe, or contains cracks or he broken siding or glass, or peeling paint. | | , |
| 0 | no | | |
| 1 | yes | | |

₱ ₩ H4EO4 - S3OQ4 YARD UNKEMPT W/ DEBRIS/TRASH-W4

| Туре | | Code | |
|---|-----|--|--|
| Measurement Unit | | numeric | |
| H4EO4 4. The yard is unkempt with overgrown shrubs or grass, or contatrash or other debris. | | rown shrubs or grass, or contains clutter, | |
| 0 | no | | |
| 1 | yes | | |

| Туре | | Code | |
|------------------|--------------|---|--|
| Measurement Unit | | numeric | |
| | | 5A. What types of barriers, if any, interfered with your access to the sample member's/respondent's dwelling? Select all that apply. none | |
| 0 | not selected | | |
| 1 | 1 selected | | |

| Туре | | Code | |
|------------------|--------------|---------|--|
| Measurement Unit | | numeric | |
| member's, | | | interfered with your access to the sample Select all that apply. Guard/Door Person at unit |
| 0 | not selected | | |
| 1 | 1 selected | | |

% H4EO5C - S30Q5C BARRIER-DOOR PRSN GIVE ACCESS-W4

| Туре | | Code | |
|------------------|--------------|---|--|
| Measurement Unit | | numeric | |
| H4EO5C | | 5C. What types of barriers, if any, interfered with your access to the sample member's/respondent's dwelling? Select all that apply. Guard/Door Person at the front door who must give access to building | |
| 0 | not selected | | |
| 1 | selected | | |

⁴ ■ H4EO5D - S30Q5D BARRIER-DOOR PRSN AT GATE-W4 ■ H4EO5D - S30Q5D - S30Q5D - S30Q5D - S30Q5D ■ H4EO5D - S30Q5D - S30Q5D - S30Q5D ■ H4EO5D - S30Q5D - S30Q5D - S30Q5D ■ H4EO5D - S30Q5D - S30Q5D ■ H4EO5D - S30Q5D - S30Q5D ■ H4EO5D - S30Q5D

| Туре | | Code | |
|------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| H4EO5D | | 5D. What types of barriers, if any, interfered with your access to the sample member's/respondent's dwelling? Select all that apply. guard/Door Person a gate of community | |
| 0 | not selected | | |
| 1 | selected | | |

% H4EO5E - S30Q5E BARRIER-MANAGR CONTRL ACCESS-W4

| Туре | | Code |
|------------------|--------------|---|
| Measurement Unit | | numeric |
| H4EO5E | | 5E. What types of barriers, if any, interfered with your access to the sample member's/respondent's dwelling? Select all that apply. on-site/Off-site Staff/Manager who controls access |
| 0 | not selected | |
| 1 | selected | |

SECOND STATE OF THE PROPERTY OF STATE OF STATE

| Туре | | Code | |
|---------------------------------|--------------|--|--|
| Measurement Unit | | numeric | |
| member's/respondent's dwelling? | | nterfered with your access to the sample Select all that apply. locked main r (locked doors, locked gate, controlled | |
| 0 | not selected | | |
| 1 | selected | | |

MATERIAL STATE OF STATE AND SET OF STATE OF STA

| Type | Code | |
|------------------|---|--|
| Measurement Unit | numeric | |
| H4EO5G | 5G. What types of barriers, if any, interfered with your access to the sample | |
| | member's/respondent's dwelling? Select all that apply. locked main | |
| | entrance/gate with intercom/buzzer, no unit address labels (may contain | |
| | other labels such as names, but does not provide address label) | |

| 0 | not selected |
|---|--------------|
| 1 | selected |

% H4EO5H - S30Q5H BARRIER-LOCKD ENTRY/BUZZR/LABL-W4

| Туре | Туре Code | | |
|---------------|--------------|---|--|
| Measurement U | nit | numeric | |
| H4EO5H | | 5H. What types of barriers, if any, interfered with your access to the sample member's/respondent's dwelling? Select all that apply. locked main entrance/gate with intercom/buzzer, with unit address labels | |
| 0 | not selected | | |
| 1 | selected | | |

% H4EO5I - S30Q5I BARRIER-THREATENING ANIMAL-W4

| Туре | | Code | |
|--|--------------|--------|--|
| Measurement Unit numeric | | umeric | |
| H4EO5I 51. What types of barriers, if any, interfered with your access to the member's/respondent's dwelling? Select all that apply. threatening or near the property | | | |
| 0 | not selected | | |
| 1 | selected | | |

% H4EO5J - S30Q5J BARRIER-THREATENING SIGN-W4

| Type Code | | | |
|--------------------------|--------------|---|--|
| Measurement Unit numeric | | | |
| H4EO5J | | 5J. What types of barriers, if any, interfered with your access to the sample member's/respondent's dwelling? Select all that apply. threatening sign on or near the property | |
| 0 | not selected | | |
| 1 | selected | | |

% H4EO6 - S30Q6 DOMINT LAND USE OF IMMED AREA-W4

| Туре | Code | |
|------------------|--|--|
| Measurement Unit | numeric | |
| H4EO6 | 6. Which of the following best describes the immediate area or street (one | |
| | block, both sides) where the sample member/respondent lives? | |

| 1 | rural farm |
|---|---|
| 2 | rural town |
| 3 | suburban |
| 4 | urban, residential only |
| 5 | 3 or more commercial properties, mostly retail |
| 6 | 3 or more commercial properties, mostly wholesale or industrial |
| 7 | other (specify) |

| Туре | Code | | |
|---------------|-------------------|--|--|
| Measurement U | nit | numeric | |
| H4EO7 | | 7. How safe did you feel when you were in the sample member's/respondent's neighborhood? Did you feel: | |
| 1 | very safe | | |
| 2 | moderately safe | | |
| 3 | moderately unsafe | | |
| 4 | very unsafe | | |