Attachment 2 Adult Questionnaire

Form Approved

OMB. No. 0920-0214

Exp. Date 12/31/2020

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**Question ID: EMP.0070.00.2 Variable name: EMDWHOWRK\_A Interview module: EMP()**

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| --- | --- |
| **Universe:** | (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7) or EMPLSTWRK\_A=1) |
| **Question Text:** | **^JOBFOR whom ^dodid you work ^job?**  Enter the name of the company, business or employer.  Read if necessary for those with more than one MAIN job or business: Where ^dodid you work for the most amount of time? |
| **Response:** | DK: Don't KnowRF: Refused |
| **Fills:** | ^JOBFOR Intro to whom worked^dodid If EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A=2,7, fill: "do"If EMPLSTWRK\_A=1, fill: "did"^job if (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7)) fill: "at your MAIN job or business"else no fill |
| **Skip Instructions:** | <verbatim,RF,DK> [goto EMDKINDIND\_A] |

**Question ID: EMP.0080.00.2 Variable name: EMDKINDIND\_A Interview module: EMP()**

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| **Universe:** | (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7) or EMPLSTWRK\_A=1) |
| **Question Text:** | **What kind of business or industry ^iswas this?**  Read if necessary: For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, bank. |
| **Response:** | DK: Don't KnowRF: Refused |

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| **Fills:** | ^iswas If EMPLASTWK\_A=1 OR EMPNOWRK\_A=1 OR EMPRSNOWK\_A IN (2,7) fill: "is"If EMPLSTWRK\_A=1, fill: "was" |
| **Skip Instructions:** | <verbatim,RF,DK> [goto EMDKINDWRK\_A] |

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| **Universe:** | (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7) or EMPLSTWRK\_A=1) |
| **Question Text:** | **What kind of work ^arewere you doing?**  Read if necessary: For example: registered nurse, personnel manager, supervisor of order department, secretary, accountant. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Fills:** | ^hacer\_A Spanish only^arewere If EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7), fill: "are"If EMPLSTWRK\_A=1, fill: "were" |
| **Skip Instructions:** | <verbatim,RF,DK> [goto EMDIMPACT\_A] |

**Question ID: EMP.0100.00.2 Variable name: EMDIMPACT\_A Interview module: EMP()**

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| **Universe:** | (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7) or EMPLSTWRK\_A=1) |
| **Question Text:** | **What ^arewere your most important activities or duties on this job or business?**  Read if necessary: For example: patient care, directing hiring policies, supervising order clerks, typing and filing, reconciling financial records. |
| **Response:** | DK: Don't KnowRF: Refused |

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| **Fills:** | ^arewere If EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7), fill: "are"If EMPLSTWRK\_A=1, fill: "were" |
| **Skip Instructions:** | <verbatim,RF,DK> [goto EMDSPRVIS\_A] |

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| **Universe:** | (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7) or EMPLSTWRK\_A=1) |
| **Question Text:** | **^DoDid you supervise other employees as part of your job?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^DoDid If EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7), fill: "Do"If EMPLSTWRK\_A=1, fill: "Did" |
| **Skip Instructions:** | <1,2,RF,DK> [goto EMDWRKCAT\_A] |

**Question ID: EMP.0120.00.2 Variable name: EMDWRKCAT\_A Interview module: EMP()**

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| --- | --- |
| **Universe:** | (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7) or EMPLSTWRK\_A=1) |
| **Question Text:** | **Which of these BEST describes your MAIN job or ^WRKCAT?** |
| **Response:** | 1. Employee of a PRIVATE company for wages |

|  |  |
| --- | --- |
|  | 1. A FEDERAL government employee
2. A STATE government employee
3. A LOCAL government employee
4. Self-employed in OWN business, professional practice or farm
5. Working WITHOUT PAY in a family-owned business or farm DK: Don't Know

RF: Refused |
| **Fills:** | ^WRKCAT If EMPLASTWK\_A=1 or EMPNOWRK\_A=1 orEMPRSNOWK\_A IN (2,7), fill: "work situation"If EMPLSTWRK\_A=1, fill: "business in the past 12 months" |
| **Skip Instructions:** | <1-6,RF,DK> if (EMPLASTWK\_A=1 or EMPNOWRK\_A=1 or EMPRSNOWK\_A IN (2,7)) [goto EMPPDSKLV\_A]else [goto EMPDYSMSS\_A] |

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| **Question Text:** | **The next set of questions asks about injuries. The first question is about repetitive strain injuries. By this, we mean injuries caused by repeating the same movement over an extended period. Examples include carpal tunnel syndrome, tennis elbow, or tendonitis. During the past 3 months, did you have any injuries due to repetitive strain?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto REPLIMIT\_A]<2,RF,DK> [goto next section] |

**Question ID: REP.0020.00.2 Variable name: REPLIMIT\_A Interview module: REP()**

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| **Universe:** | REPSTRAIN\_A=1 |
| **Question Text:** | **Were any repetitive strain injuries serious enough to limit your usual activities for at least 24 hours?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto REPSAWDOC\_A]<2,RF,DK> [goto next section] |

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| **Universe:** | REPSTRAIN\_A=1 &amp; REPSLIMIT\_A=1 |
| **Question Text:** | **For the next questions, please think only about the repetitive strain injuries that limited your usual activities for at least 24 hours after the injury occured.****During the past 3 months, did you talk to or see a doctor or other health professional about your repetitive strain injuries?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto REPSWORK\_A] |

**Question ID: REP.0040.00.2 Variable name: REPWRKDAYS\_A Interview module: REP()**

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| --- | --- |
| **Universe:** | HHSTAT\_A=1 &amp; REPSTRAIN\_A=1 &amp; REPSLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, how many days of work did you miss because of your repetitive strain injuries?**  Enter 0 if respondent says they did not work in the past 3  Enter 90 if respondent says they missed every day of work in the past 3 months |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <0,RF> [goto REPSTOPCHG\_A]<1-90,DK> [goto REPFUTWORK\_A] |

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| **Universe:** | REPSTRAIN\_A=1 &amp; REPLIMIT\_A=1 &amp; REPWRKDAYS\_A>=1 &amp; REPWRKDAYS\_A<=90 or REPWRKDAYS\_A=DK |
| **Question Text:** | **Do you expect to miss any more days of work because of your repetitive strain injuries?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto REPSTPCHG\_A] |

**Question ID: REP.0060.00.2 Variable name: REPSTOPCHG\_A Interview module: REP()**

|  |  |
| --- | --- |
| **Universe:** | REPSTRAIN\_A=1 &amp; REPSLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did you stop working or change jobs because of your repetitive strain injuries?** Enter no if respondent says they did not work in the past 3 months |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto REPREDUCE\_A] |

|  |  |
| --- | --- |
| **Universe:** | REPSTRAIN\_A=1 &amp; REPLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did you make a major change in your work activities, such as taking on fewer hours or lighter duties, because of your repetitive strain injuries?**  Enter no if respondent says they did not work in the past 3 months |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto REPWRKCAUS\_A] |

**Question ID: REP.0080.00.2 Variable name: REPWRKCAUS\_A Interview module: REP()**

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| --- | --- |
| **Universe:** | REPSTRAIN\_A=1 &amp; REPSLIMIT\_A=1 |
| **Question Text:** | **Were any of your repetitive strain injuries caused by something that you did while working at a job or business?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto next section] |

**Question ID: INJ.0010.00.2 Variable name: INJINTRO\_A Interview module: INJ()**

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| **Question Text:** | **The next set of questions asks about SUDDEN injuries. People can be injured accidentally, or on purpose. They may hurt themselves or others may cause them to be hurt.** Enter '1' to continue. |
| **Response:** |  |
| **Skip Instructions:** | <1> [goto ANYINJURY\_A] |

**Question ID: INJ.0020.00.2 Variable name: ANYINJURY\_A Interview module: INJ()**

|  |  |
| --- | --- |
| **Question Text:** | **^NOTREPS the past 3 months, did you have an accident or an injury where any part of your body was hurt?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^NOTREPS prefix any injury |
| **Skip Instructions:** | <1> [goto INJLIMIT\_A]<2,RF,DK> [goto next section] |

**Question ID: INJ.0030.00.2 Variable name: INJLIMIT\_A Interview module: INJ()**

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| **Universe:** | ANYINJURY\_A=1 |
| **Question Text:** | **Did any of these injuries limit your usual activities for at least 24 hours after the injury occurred?** |
| **Response:** | 1. Yes |

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|  | 2. NoDK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto NUMINJ\_A]<2,RF,DK> [goto next section] |

**Question ID: INJ.0040.00.2 Variable name: NUMINJ\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **For the next questions, please think only about the significant injuries that occurred during the past 3 months. By significant, I mean those injuries that limited your usual activities for at least 24 hours after the injury occurred.****^NOTREPS the past 3 months, how many times did these accidents or injury events occur?**  Enter 96 if number is 96 or greater |
| **Response:** | DK: Don't KnowRF: Refused |
| **Fills:** | ^NOTREPS prefix any injury |
| **Skip Instructions:** | <1-9,RF,DK> [goto INJHOME\_A]<10-96> [goto ERR1\_NUMINJ\_A] |

**Check Name: ERR1\_NUMINJ\_A**

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| **Text:** | {signal ERR1\_NUMINJ\_A} ^NUMINJ\_A is an unusually large number. Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^NUMINJ\_A number of injuries |
| **Universe:** | NUMINJ\_A>=10 &amp; NUMINJ\_A<=96 |

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**Question ID: INJ.0050.00.2 Variable name: INJHOME\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did ^siginj\_A occur while you were at your home?**  Read if necessary: Include the yards, garage, basement, and other places on the home property. |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1> if NUMINJ\_A=1 [goto INJSPORTS\_A]elseif (NUMINJ\_A>1 or NUMINJ\_A in (RF,DK)) [goto INJWORK\_A]<2,RF,DK> [goto INJWORK\_A] |

**Question ID: INJ.0060.00.2 Variable name: INJWORK\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 &amp; ((NUMINJ\_A<1 or NUMINJ\_A in (RF,DK)) or (NUMINJ\_A=1 &amp; INJHOME\_A IN (2,RF,DK)) |
| **Question Text:** | **During the past 3 months, did ^siginj\_A occur while you were working at a job or business?** Enter no if respondent says they did not work in the past 3 months |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |

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| **Skip Instructions:** | <1,2,RF,DK> [goto INJSPORTS\_A] |

**Question ID: INJ.0070.00.2 Variable name: INJSPORTS\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did ^siginj\_A occur while you were playing sports or exercising, including walking, biking, or running, playing baseball, basketball, football or doing any other physical activity?** Read if necessary: Include recreational sports such as skating, skiing, tennis, golf, bowling, or fishing. |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto INJFALL\_A] |

**Question ID: INJ.0080.00.2 Variable name: INJFALL\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did ^siginj\_C occur as a result of a fall or falling?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_C the significant injury/any significant injuries |

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| **Skip Instructions:** | <1> if NUMINJ\_A=1 [goto INJMOTOR\_A]elseif NUMINJ\_A>1 or NUMINJ\_A IN (RF,DK) & INJHOME\_A=1 [goto INJFALLHOM\_A]elseif NUMINJ\_A>1 or NUMINJ\_A IN (RF,DK) & INJWORK\_A=1 [goto INJFALLWRK\_A]else [goto INJMOTOR\_A]<2,RF,DK> [goto INJMOTOR\_A] |

**Question ID: INJ.0090.00.2 Variable name: INJFALLHOM\_A Interview module: INJ()**

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| **Universe:** | (NUMINJ\_A>1 OR NUMINJ\_A in (RF,DK)) &amp; INJFALL\_A=1 &amp; INJHOME\_A=1 |
| **Question Text:** | **Did any fall occur while you were at your home?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> if INJWORK\_A=1 [goto INJFALLWRK\_A]else [goto INJMOTOR\_A] |

**Question ID: INJ.0100.00.2 Variable name: INJFALLWRK\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 &amp; INJFALL\_A=1 &amp; INJWORK\_A=1 &amp; (NUMINJ\_A>1 or NUMINJ\_A in (RF,DK)) |
| **Question Text:** | **Did any fall occur while you were working at a job or business?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |

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| **Skip Instructions:** | <1,2,RF,DK> [goto INJMOTOR\_A] |

**Question ID: INJ.0110.00.2 Variable name: INJMOTOR\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did ^siginj\_A occur as a result of being in a motor vehicle crash or being hit by a motor vehicle while walking or biking?**  Read if necessary: Motor vehicles include cars, trucks, vans, buses, motorcyles, motorized scooters, motorized carts, tractors, ATVs, snowmobiles, dune buggies, and other motorized vehicles. |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1> [goto MVTYPE\_A]<2,RF,DK> [goto INJCHORES\_A] |

**Question ID: INJ.0120.00.2 Variable name: MVTYPE\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A='1' &amp; INJMOTOR\_A='1' |
| **Question Text:** | **Were you a driver, passenger, bicyclist, pedestrian, or doing something else when this occurred?** |
| **Response:** | 1. Driver
2. Passenger
3. Bicyclist
4. Pedestrian
 |

|  |  |
| --- | --- |
|  | 5. Something elseDK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-5,RF,DK> [goto INJCHORES\_A] |

**Question ID: INJ.0130.00.2 Variable name: INJCHORES\_A Interview module: INJ()**

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| --- | --- |
| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did ^siginj\_A occur while you were doing household activities, such as housework, cooking, home maintenance, or yardwork?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto INJSAWDOC\_A] |

**Question ID: INJ.0140.00.2 Variable name: INJSAWDOC\_A Interview module: INJ()**

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| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did you see or talk to a doctor or other health professional about ^siginj\_A?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |

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| --- | --- |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1> if EMERGE12M\_A in (1-96,RF,DK) [goto INJER\_A]elseif EMERGE12M\_A=0 & HOSPONGT\_A in (1,RF,DK) [goto INJHOSP\_A]else [goto INJBONES\_A]<2,RF,DK> if [goto INJWRKDAYS\_A] |

**Question ID: INJ.0150.00.2 Variable name: INJER\_A Interview module: INJ()**

|  |  |
| --- | --- |
| **Universe:** | INJLIMIT\_A='1' &amp; INJSAWDOC\_A='1' &amp; EMERGE12M\_A IN (1-96,RF,DK) |
| **Question Text:** | **During the past 3 months, did you go to an emergency room because of****^siginj\_A?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> if HOSPONGT\_A in (1,RF,DK) [goto INJHOSP\_A]else [goto INJBONES] |

**Question ID: INJ.0160.00.2 Variable name: INJHOSP\_A Interview module: INJ()**

## Response:

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| --- | --- |
| **Universe:** | INJLIMIT\_A=1 &amp; INJSAWDOC\_A=1 &amp; HOSPONGT\_A in (1,RF,DK) |
| **Question Text:** | **During the past 3 months, were you hospitalized overnight because of****^siginj\_A?** |
|  |  |

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|  | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto INJBONES\_A] |

|  |  |
| --- | --- |
| **Universe:** | INJLIMIT\_A=1 &amp; INJSAWDOC\_A=1 |
| **Question Text:** | **During the past 3 months, did you have any broken bones as a result of****^siginj\_A?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto INJSTITCH\_A] |

**Question ID: INJ.0180.00.2 Variable name: INJSTITCH\_A Interview module: INJ()**

## Response:

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| --- | --- |
| **Universe:** | INJLIMIT\_A=1 &amp; INJSAWDOC\_A=1 |
| **Question Text:** | **During the past 3 months, did you get any stitches or staples because of****^siginj\_A?** |
|  |  |

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|  | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto INJWRKDAYS\_A] |



|  |  |
| --- | --- |
| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, how many days of work did you miss because of****^siginj\_A?**  Enter 0 if respondent says they did not work in the past 3 months Enter 90 if respondent says they missed every day of work in the past 3 months |
| **Response:** | DK:RF: | Don't Know Refused |  |
| **Fills:** | ^siginj\_A |  | this injury or any injury fill |
| **Skip Instructions:** | <0,RF> [goto INJSTOPCHG\_A]<1-90,DK> [goto INJFUTWRK\_A] |

**Question ID: INJ.200.00.2 Variable name: INJFUTWRK\_A Interview module: INJ()**

## Response:

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| **Universe:** | INJLIMIT\_A &amp; INJWRKDAYS\_A>=1 &amp; INJWRKDAYS\_A<=90 or INJWRKDAYS\_A=DK |
| **Question Text:** | **Do you expect to miss any more days of work because of ^siginj\_A that occurred during the past 3 months?** |
|  |  |

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| --- | --- |
|  | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto INJSTOPCHG\_A] |

|  |  |
| --- | --- |
| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did you stop working or change jobs because of****^siginj\_A?** Enter no if respondent says they did not work in the past 3 months |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto INJREDUCE\_A] |

**Question ID: INJ.0220.00.2 Variable name: INJREDUCE\_A Interview module: INJ()**

## Response:

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| **Universe:** | INJLIMIT\_A=1 |
| **Question Text:** | **During the past 3 months, did you make a major change in your work activities, such as taking on fewer hours or lighter duties, because of ^siginj\_A?** Enter no if respondent says they did not work in the past 3 months |
|  |  |

|  |  |
| --- | --- |
|  | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^siginj\_A this injury or any injury fill |
| **Skip Instructions:** | <1,2,RF,DK> [goto next section] |



**Question ID: PHY.0010.01.2 Variable name: MODN\_A Interview module: PHY()**

|  |  |
| --- | --- |
| **Question Text:** | 1 of 2 **The next questions are about physical activities such as exercise, sports, or physically active hobbies that you may do in your LEISURE time. We are interested in two types of physical activity --- moderate and****vigorous-intensity. Moderate-intensity activities cause moderate increases in breathing or heart rate whereas vigorous-intensity activities cause large increases in breathing or heart rate. How often do you do****MODERATE-INTENSITY LEISURE-TIME physical activities?**  If necessary, prompt with: How many times per day, per week, per month, or per year do you do these activities?  Enter number for moderate leisure-time physical activities.  Enter '0' for Never.  Enter '996' if unable to do this type of activity. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-995> [goto MODTP\_A]<0,996,RF,DK> [goto VIGN\_A] |

**Question ID: PHY.0010.02.2 Variable name: MODTP\_A Interview module: PHY()**

|  |  |
| --- | --- |
| **Universe:** | MODN\_A IN (1-995) |
| **Question Text:** | 2 of 2  Enter time period for moderate leisure-time physical activities. |
| **Response:** | 1. Per day
2. Per week
3. Per month
4. Per year

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4> if ((MODN\_A gt 4 and MODTP\_A=1) or (MODN\_A gt 28 and MODTP\_A=2) or (MODN\_A gt 31 and MODTP\_A=3) or (MODN\_A gt 365 and MODTP\_A=4)) [goto ERR1\_MODN\_A]else [goto MODLN\_A]<RF,DK> [goto VIGN\_A] |



**Check Name: ERR1\_MODTP\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_MODTP\_A}  ^MODN\_A times per ^MODTP\_A is unusually high.  Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^MODN\_A Fill value from MODN\_A^MODTP\_A Fill value from MODTP\_A |
| **Universe:** | if ((MODN\_A gt 4 and MODTP\_A=1) or (MODN\_A gt 28 and MODTP\_A=2) or (MODN\_A gt 31 and MODTP\_A=3) or (MODN\_A gt 365 and MODTP\_A=4)) |

**Question ID: PHY.0020.01.2 Variable name: MODLN\_A Interview module: PHY()**

|  |  |
| --- | --- |
| **Universe:** | MODTP\_A IN (1-4) |
| **Question Text:** | 1 of 2 **About how long do you do these moderate leisure-time physical activities each time?** Read if necessary: Moderate-intensity activities cause moderate increases in breathing or heart rate.  Enter number for length of moderate leisure-time physical activities. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-995> [goto MODLTP\_A]<RF,DK> [goto VIGN\_A] |



|  |  |
| --- | --- |
| **Universe:** | MODLN\_A IN (1-995) |
| **Question Text:** | 2 of 2  Enter time period for length of moderate leisure-time physical activities. |
| **Response:** | 1. Minutes
2. Hours

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2> if ((MODLN\_A gt 119 and MODLTP\_A=1) or (MODLN\_A gt 1 and MODLTP\_A=2)) [goto ERR2\_MODLTP\_A]else [goto VIGN\_A]<RF,DK> [goto VIGN\_A] |

**Check Name: ERR1\_MODLTP\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_MODLTP\_A} ^MODLN\_A ^MODLTP\_A is unusually high. Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^MODLN\_A^MODLTP\_A |  |  | Fill value from MODLN\_A FIll value from MODLTP\_A |  |  |  |
| **Universe:** | if (MODLN\_A MODLTP\_A=2) | gt | 119 | and | MODLTP\_A=1) | or | (MODLN\_A | gt | 1 | and |



|  |  |
| --- | --- |
| **Question Text:** | 1 of 2 **How often do you do VIGOROUS-INTENSITY LEISURE-TIME physical activities?**  Read if necessary: Vigorous-intensity activities cause large increases in breathing or heart rate.  Read if necessary: How many times per day, per week, per month, or per year do you do these activities?  Enter number for vigorous leisure-time physical activities.  Enter '0' for Never.  Enter '996' if unable to do this type of activity. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <0,996,RF,DK> [goto STRN\_A]<1-995> [goto VIGTP\_A] |

**Question ID: PHY.0030.02.2 Variable name: VIGTP\_A Interview module: PHY()**

|  |  |
| --- | --- |
| **Universe:** | VIGN\_A IN (1-995) |
| **Question Text:** | 2 of 2  Enter time period for vigorous leisure-time physical activities. |
| **Response:** | 1. Per day
2. Per week
3. Per month
4. Per year

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4> if (VIGN\_A gt 4 and VIGTP\_A=1) or (VIGN\_A gt 28 and VIGTP\_A=2) or (VIGN\_A gt 31 and VIGTP\_A=3) or (VIGN\_A gt 365 and VIGTP\_A=4) [goto ERR1\_ VIGTP\_A]else [goto VIGLN\_A] |



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| --- | --- |
| **Text:** | {signal ERR1\_VIGTP\_A}  ^VIGN\_A times per ^VIGTP\_A is unusually high.  Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^VIGN\_A fill value from VIGN\_A^VIGTP\_A fill value from VIGTP\_A |
| **Universe:** | if (VIGN\_A gt 4 and VIGTP\_A=1) or (VIGN\_A gt 28 and VIGTP\_A=2) or (VIGN\_A gt 31 and VIGTP\_A=3) or (VIGN\_A gt 365 and VIGTP\_A=4) |

**Question ID: PHY.0040.01.2 Variable name: VIGLN\_A Interview module: PHY()**

|  |  |
| --- | --- |
| **Universe:** | VIGTP\_A IN (1-4) |
| **Question Text:** | 1 of 2 **About how long do you do these vigorous leisure-time physical activities each time?**  Read if necessary: Vigorous-intensity activities cause large increases in breathing or heart rate.  Enter number for length of vigorousleisure-time physical activities. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-995>[goto VIGLTP\_A]<RF,DK>[goto STRN\_A] |



|  |  |
| --- | --- |
| **Universe:** | VIGLN\_A IN (1-995) |
| **Question Text:** | 2 of 2  Enter time period for length of vigorous leisure-time physical activities. |
| **Response:** | 1. Minutes
2. Hours

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2> if (VIGLN\_A gt 119 and VIGLTP\_A=1) VIGLTP\_A=2) [goto ERR1\_VIGLTP\_A]else [goto STRN\_A]<RF,DK> [goto STRN\_A] | or | (VIGLN\_A | gt | 1 | and |

**Check Name: ERR1\_VIGLTP\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_VIGLTP\_A}  ^VIGLN\_A ^VIGLNTP\_A is unusually high. Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^VIGLN\_A Fill value from VIGLN\_A^VIGLNTP\_A Fill value from VIGLNTP\_A |
| **Universe:** | if (VIGLN\_A gt 119 and VIGLTP\_A=1) or (VIGLN\_A gt 1 and VIGLTP\_A=2) |



|  |  |
| --- | --- |
| **Question Text:** | 1 of 2 **Including activities that you mentioned earlier, how often do you do LEISURE-TIME physical activities specifically designed to STRENGTHEN your muscles such as sit-ups, push-ups, or lifting weights?**  Read if necessary: How many times per day, per week, per month, or per year do you do these activities?  Enter number for strengthening activities.  Enter '0' for Never.  Enter '996' for Unable to do this type activity. |
| **Response:** | 1-995. 1-995 times 996. Unable to doDK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-995> [goto STRTP\_A]<0,996,RF,DK> [goto next section] |

**Question ID: PHY.0050.02.2 Variable name: STRTP\_A Interview module: PHY()**

|  |  |
| --- | --- |
| **Universe:** | STRN\_A IN (1-995) |
| **Question Text:** | 2 of 2  Enter time period for strengthening activities. |
| **Response:** | 1. Per day
2. Per week
3. Per month
4. Per year

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4> if (STRN\_A gt 4 and STRTP\_A=1) or (STRN\_A gt 28 and STRTP\_A=2) or (STRN\_A gt 31 and STRTP\_A=3) or (STRN\_A gt 365 and STRTP\_A=4) [goto ERR\_STRTP\_A]else [goto next section] |

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_STRTP\_A}  ^STRN\_A times per ^STRTP\_A is unusually high.  Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^STRN\_A Fill value from STRN\_A^STRTP\_A Fill value from STRTP\_A |
| **Universe:** | if (STRN\_A gt 4 and STRTP\_A=1) or (STRN\_A gt 28 and STRTP\_A=2) or (STRN\_A gt 31 and STRTP\_A=3) or (STRN\_A gt 365 and STRTP\_A=4) |

|  |  |
| --- | --- |
| **Question Text:** | **The next questions are about walking for transportation. This is walking you might have done to travel to and from work, to do errands, or to go from place to place. I will ask you separately about walking for other reasons like relaxation, exercise, or walking the dog. In the past 7 days, did you walk for transportation?**  Read if necessary: Include walking to or from a bus, train, or rail stop.  Read if necessary: Do not include walking for relaxation or exercise. |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto WLKTRANDAY\_A]<2,RF,DK> [goto WLKLEIS\_A] |

**Question ID: WLK.0020.00.2 Variable name: WLKTRANDAY\_A Interview module: WLK()**

|  |  |
| --- | --- |
| **Universe:** | WLKTRAN\_A=1 |
| **Question Text:** | **In the past 7 days, how many days did you walk for transportation?** |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-7> [goto WLKTRANTPD\_A]<RF,DK> [goto WLKLEIS\_A] |



|  |  |
| --- | --- |
| **Universe:** | WLKTRANDAY\_A=1-7 |
| **Question Text:** | **On average, how many times per day did you walk for transportation?** |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-94> [goto WLKTRANLGT\_A]<RF,DK> [goto WLKLEIS\_A] |

**Question ID: WLK.0040.01.2 Variable name: WLKTRANLGT\_A Interview module: WLK()**

|  |  |
| --- | --- |
| **Universe:** | WLKTRANTPD\_A=1-94 |
| **Question Text:** | 1 of 2 **^WALKTIMETP**  Enter number for length of walk for transportation. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Fills:** | ^WALKTIMETP If WLKTRANDAY\_A=1 and WLKTRANTPD\_A=1, fill:"How long did that walk take?"else fill "On average, how long did those walks take?" |
| **Skip Instructions:** | <1-995> [goto WLKTRANTP\_A]<RF,DK> [goto WLKLEIS\_A] |



|  |  |
| --- | --- |
| **Universe:** | WLKTRANLGT\_A=1-995 |
| **Question Text:** | 2 of 2  Enter time period for length of walking for transportation. |
| **Response:** | 1. Minutes
2. Hours

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2> if ((WLKTRANLGT\_A (WLKTRANLGT\_A GT ERR1\_WLKTRANLGT\_A]else [goto WLKLEIS\_A]<RF,DK> [goto WLKLEIS\_A] | GT 1 | 119and | and | WLKTRANTP\_A=1) or WLKTRANTP\_A=2))[goto |

**Check Name: ERR1\_WLKTRANLGT\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_WLKTRANLGT\_A} Amount of time walkingis unusually high.  Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Universe:** | ((WLKTRANLGT\_A GT 119 and WLKTRANTP\_A=1) or (WLKTRANLGT\_A GT 1 and WLKTRANTP\_A=2)) |

**Question ID: WLK.0050.00.2 Variable name: WLKLEIS\_A Interview module: WLK()**



## Response:

|  |  |
| --- | --- |
| **Question Text:** | **Sometimes you may walk for fun, relaxation, exercise, or to walk the dog. In the past 7 days, did you walk for any of these reasons?** Read if necessary: Do not include walking for transportation. |
|  |  |

|  |  |
| --- | --- |
|  | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto WLKLEISDAY\_A]<2,RF,DK> [goto next section] |

**Question ID: WLK.0060.00.2 Variable name: WLKLEISDAY\_A Interview module: WLK()**

|  |  |
| --- | --- |
| **Universe:** | WLKLEIS\_A=1 |
| **Question Text:** | **In the past 7 days, how many days did you walk for leisure or exercise?**  Read if necessary: Walked for fun, relaxation, exercise, or to walk the dog.  Read if necessary: Do not include walking for transportation. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-7> [goto WLKLEISTPD\_A]<RF,DK> [goto next section] |

**Question ID: WLK.0070.00.2 Variable name: WLKLEISTPD\_A Interview module: WLK()**

|  |  |
| --- | --- |
| **Universe:** | WLKLEISDAY\_A=1-7 |
| **Question Text:** | **On average, how many times per day did you walk for leisure or exercise?** |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-94> [goto WLKLEISLGT\_A]<RF,DK> [goto next section] |



**Question ID: WLK.0080.01.2 Variable name: WLKLEISLGT\_A Interview module: WLK()**

|  |  |
| --- | --- |
| **Universe:** | WLKLEISTPD\_A=1-94 |
| **Question Text:** | 1 of 2 **^WALKTIMELE**  Enter number for length of walk for fun, relaxation, or exercise. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Fills:** | ^WALKTIMELE If WLKLEISDAY\_A=1 and WLKLEISTPD\_A=1, fill:"How long did that walk take?"else, fill: "On average, how long did those walks take?" |
| **Skip Instructions:** | <1-995> [goto WLKLEISTP\_A]<RF,DK> [goto next section] |

**Question ID: WLK.0080.02.2 Variable name: WLKLEISTP\_A Interview module: WLK()**

|  |  |
| --- | --- |
| **Universe:** | WLKLEISLGT\_A=1-995 |
| **Question Text:** | 2 of 2  Enter time period for length of walking for fun, relaxation, or exercise. |
| **Response:** | 1. Minutes
2. Hours

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2> if ((WLKLEISLGT\_A GT 119 and WLKLEISTP\_A=1) or (WLKLEISLGT\_A GT 1 and WLKLEISTP\_A=2)) [gotoERR1\_WLKLEISLGT\_A], then [goto next section]<RF,DK>[goto next section] |

**Check Name: ERR1\_WLKLEISLGT\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_WLKLEISLGT\_A} Amount of time walkingis unusually high. Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Universe:** | ((WLKLEISLGT\_A GT 119 and WLKLEISTP\_A=1) or (WLKLEISLGT\_A GT 1 and WLKLEISTP\_A=2)) |

|  |  |
| --- | --- |
| **Universe:** | HHSTAT\_A='1' |
| **Question Text:** | **In the past 3 months, how often did you feel very tired or exhausted? Would you say never, some days, most days, or every day?** |
| **Response:** | 1. Never
2. Some days
3. Most days
4. Every day

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto next section]<2-4,RF,DK> [goto FGELNGTRD\_A] |

**Question ID: FGE.0020.00.2 Variable name: FGELNGTRD\_A Interview module: FGE()**

|  |  |
| --- | --- |
| **Universe:** | HHSTAT\_A='1' and FGEFRQTRD\_A IN ('2','3','4','RF','DK') |
| **Question Text:** | **Thinking about the last time you felt very tired or exhausted, how long did it last? Would you say some of the day, most of the day, or all of the day?** |
| **Response:** | 1. Some of the day
2. Most of the day
3. All of the day

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-3,RF,DK> [goto FGELEVTRD\_A] |

|  |  |
| --- | --- |
| **Universe:** | HHSTAT\_A='1' and FGEFRQTRD\_A IN ('2','3','4','RF','DK') |
| **Question Text:** | **Thinking about the last time you felt this way, how would you describe the level of tiredness? Would you say a little, a lot, or somewhere in between?** |
| **Response:** | 1. A little
2. A lot
3. Somewhere in between a little and a lot DK: Don't Know

RF: Refused |
| **Skip Instructions:** | <1-3,RF,DK> [goto next section] |



**Question ID: SLP.0010.01.2 Variable name: SLPHOURS\_A Interview module: SLP()**

|  |  |
| --- | --- |
| **Question Text:** | **On average, how many hours of sleep do you get in a 24-hour period?**  Enter hours in whole numbers, rounding 30 minutes (1/2 hour) or more UP to the next whole hour and dropping 29 or fewer minutes.  Enter 1 if the respondent reports less than 1 hour of sleep. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-5> [goto ERR1\_SLPHOURS\_A]<6-24,RF,DK> [goto SLPREST\_A] |

**Check Name: ERR1\_SLPHOURS\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_SLPHOURS\_A} Average number of hours of sleep is ^SLPHOURS. Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^SLPHOURS number of hours slept |
| **Universe:** | SLPHOURS\_A=1-5 |

**Question ID: SLP.0020.00.2 Variable name: SLPREST\_A Interview module: SLP()**

|  |  |
| --- | --- |
| **Question Text:** | **During the past 30 days, how often did you wake up feeling well-rested? Would you say never, some days, most days, or every day?** |
| **Response:** | 1. Never
2. Some days
3. Most days
 |

Page 1 of 3

|  |  |
| --- | --- |
|  | 4. Every dayDK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4,RF,DK> [goto SLPFLL\_A] |

**Question ID: SLP.0030.00.2 Variable name: SLPFLL\_A Interview module: SLP()**

|  |  |
| --- | --- |
| **Question Text:** | **During the past 30 days, how often did you have trouble falling asleep? Would you say never, some days, most days, or every day?** |
| **Response:** | 1. Never
2. Some days
3. Most days
4. Every day

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4,RF,DK> [goto SLPSTY\_A] |

**Question ID: SLP.0040.00.2 Variable name: SLPSTY\_A Interview module: SLP()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: During the past 30 days... **How often did you have trouble staying asleep?** Read if necessary: Would you say never, some days, most days, or every day?  Include waking up too early. |
| **Response:** | 1. Never
2. Some days
3. Most days
4. Every day

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4,RF,DK> [goto SLPMED\_A] |

**Question ID: SLP.0050.00.2 Variable name: SLPMED\_A Interview module: SLP()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: During the past 30 days... **How often did you take any medication to help you fall asleep or stay asleep? Include both prescribed and over-the-counter medications.** Read if necessary: Would you say never, some days, most days, or every day? |
| **Response:** | 1. Never
2. Some days
3. Most days
4. Every day

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4,RF,DK> [goto next section] |



|  |  |
| --- | --- |
| **Question Text:** | **These next questions are about drinking alcoholic beverages. Alcohol includes beer, wine, wine coolers, liquors such as vodka, whiskey or rum, mixed drinks or cocktails with alcohol, and any other type of alcoholic drink. In your ENTIRE LIFE, have you had at least 1 drink of any kind of alcohol, not counting small tastes or sips?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto DRK12MN\_A]<2,RF,DK> [goto next section] |

**Question ID: ALC.0020.01.2 Variable name: DRK12MN\_A Interview module: ALC()**

|  |  |
| --- | --- |
| **Universe:** | DRKLIFE\_A=1 |
| **Question Text:** | 1 of 2 **During the past 12 months, how many days per week, per month or per year did you drink any type of alcoholic beverage?**  Read if necessary: Alcohol includes beer, wine, wine coolers, liquors such as vodka, whiskey or rum, mixed drinks or cocktails with alcohol, and any other type of alcoholic drink.  Enter number for how often alcoholic beverages were consumed in the past 12 months. Then enter category of response (week, month, year).  Enter '0' for Never. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <0> [goto DRK12ANYR\_A]<1-365> [goto DRK12MTP\_A]<DK> [goto DRKAVG12M\_A]<RF> [goto next section] |



|  |  |
| --- | --- |
| **Universe:** | DRK12MN\_A IN (1-365) |
| **Question Text:** | 2 of 2  Enter time period for how often alcoholic beverages were consumed in the past year. |
| **Response:** | 1. Per week
2. Per month
3. Per year

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-3,RF,DK> [goto DRKAVG12M\_A] |

**Question ID: ALC.0030.00.2 Variable name: DRKAVG12M\_A Interview module: ALC()**

|  |  |
| --- | --- |
| **Universe:** | DRK12MN\_A IN (1-365,DK) |
| **Question Text:** | **When counting number of drinks, one drink is equal to a 12-ounce beer, a****5-ounce glass of wine, or one shot or 1.5 ounces of liquor. A larger 40-ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks. During the past 12 months, on those days that you drank alcoholic beverages, on average, how many DRINKS did you have?**  Enter '0' if never drank in the past 12 months.  Enter '1' if 1 or fewer drinks.  Enter '95' if 95 or more drinks. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <0> [goto DRK12ANYR\_A]<1-3,RF,DK> [goto DRKBNG12M\_A]<4> if GEN.SEX\_FINAL=2 [goto DRKANY30D\_A]elseif GEN.SEX\_FINAL IN (1,RF,DK) [goto DRKBNG12M\_A]<5-95> [goto DRKANY30D\_A]<10-95> [goto ERR1\_DRKAVG12M\_A] |

**Check Name: ERR1\_DRKAVG12M\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_DRKAVG12M\_A} ^DRKAVG12M\_A drinks is an usually high number.Please Do not probe. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^DRKAVG12M\_A Fill value from Adult.ALC.DRKAVG12M\_A |
| **Universe:** | DRKAVG12M\_A IN (10-95) |

**Question ID: ALC.0040.00.2 Variable name: DRK12ANYR\_A Interview module: ALC()**

|  |  |
| --- | --- |
| **Universe:** | DRK12MN\_A=0 or DRKAVG12M\_A=0 |
| **Question Text:** | **In ANY ONE YEAR, have you had at least 12 drinks of any type of alcoholic beverage?**  Read if necessary: One drink is equivalent to a 12-ounce beer, a5-ounce glass of wine, or a drink with one shot (1.5 ounces) of liquor. A 40-ounce beer would count as 3 drinks or a cocktail drink with 2 shots would count as 2 drinks. |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> if DRK12MN\_A ne 0 and UTZ.LASTDR\_A=1 [goto DRKADVISE\_A]else [goto next section] |

**Question ID: ALC.0050.00.2 Variable name: DRKBNG12M\_A Interview module: ALC()**

|  |  |
| --- | --- |
| **Universe:** | (DRKAVG12M\_A IN (1,2,3,RF,DK) or (DRKAVG12M\_A=4 and GEN.SEX\_FINAL IN (1,RF,DK))) |
| **Question Text:** | **During the past 12 months, did you ever have ^BINGE drinks in a day?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^BINGE If GEN.SEX\_FINAL IN (1,RF,DK) fill: "5 or more"If GEN.SEX\_FINAL=2, fill: "4 or more" |
| **Skip Instructions:** | <1> [goto DRKANY30D\_A]<2,RF,DK> if (DRKAVG12M\_A IN (RF,DK) and DRK12MN\_A GE 1) [goto DRKANY30D\_A]elseif UTZ.LASTDR\_A=1 and (DRK12MN\_A GE 1 or DRKAVG12M\_A GE 1)[goto DRKADVISE\_A]elseif (UTZ.LASTDR\_A NE 1 or (DRKAVG12M\_A IN (RF,DK) ANDDRK12MN\_A=DK))[goto next section] |

**Question ID: ALC.0060.00.2 Variable name: DRKANY30D\_A Interview module: ALC()**

|  |  |
| --- | --- |
| **Universe:** | ((DRKAVG12M\_A=5-95 or (DRKAVG12M\_A=4 and GEN.SEX\_FINAL=2)) or DRKBNG12M\_A=1 or (DRKBNG12M\_A=2,RF,DK and DRKAVG12M\_A=RF,DK and DRK12MN\_A GE 1)) |
| **Question Text:** | **The next question will ask you about ONLY the past 30 days. During the past 30 days, did you have at least one drink of any type of alcoholic beverage?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |

|  |  |
| --- | --- |
|  | <2> if UTZ.LASTDR\_A=1[goto DRKADVISE\_A]else [goto next section] |

**Question ID: ALC.0070.00.2 Variable name: DRKBNG30D\_A Interview module: ALC()**

|  |  |
| --- | --- |
| **Universe:** | DRKANY30D\_A IN (1,RF,DK) |
| **Question Text:** | **During the past 30 days, how many times did you have ^BINGE drinks on an occasion?**  Read if necessary: A drinking occasion is considered to be approximately two hours.  Enter '0' if none.  Enter '60' if 60 or more times. |
| **Response:** | DK:RF: | Don't Know Refused |  |
| **Fills:** | ^BINGE |  | If GEN.SEX\_FINAL IN (1,RF,DK) fill: "5 or more" If GEN.SEX\_FINAL=2, fill: "4 or more" |
| **Skip Instructions:** | <0-60,RF,DK> if UTZ.LASTDR\_A=1 and (DRK12MN\_A ge 1 or DRKAVG12M\_A ge 1) [goto DRKADVISE\_A]else [goto next section] |

**Question ID: ALC.0080.00.2 Variable name: DRKADVISE\_A Interview module: ALC()**

|  |  |
| --- | --- |
| **Universe:** | UTZ.LASTDR\_A=1 and (DRK12MN\_A ge 1 or DRKAVG12M\_A ge 1) |
| **Question Text:** | **In the past 12 months, has a doctor, dentist, or other health professional ADVISED you to stop or cut down on your drinking?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |

|  |  |
| --- | --- |
|  |  |

**Question ID: CIG.0030.00.2 Variable name: SMKAGE\_A Interview module: CIG()**

|  |  |
| --- | --- |
| **Universe:** | SMKEV\_A=1 |
| **Question Text:** | **How old were you when you FIRST started to smoke fairly regularly?**  Smoking regularly is respondent defined. If asked about what this means, say that "It is whatever you consider as first starting to smoke fairly regularly."  Enter '6' if less than 6 years old.  Enter '95' if 95 years old or older.  Enter '96' if never smoked regularly. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <6-95,96,RF,DK> if SMKAGE\_A gt GEN.AGE\_FINAL and SMKAGE\_A ne 96[goto ERR1\_SMKAGE\_A] else [goto SMKNOW\_A] |

**Check Name: ERR1\_SMKAGE\_A**

|  |  |
| --- | --- |
| **Text:** | {check ERR1\_SMKAGE\_A}  Starting age exceeds current age.  Please correct |
| **Hard / Soft Edit:** | Hard |
| **Universe:** | If GEN.AGE\_FINAL[PX\_A]=valid and SMKAGE\_A gt GEN.AGE\_FINAL[PX\_A] and SMKAGE\_A NE <96> |

**Question ID: CIG.0080.00.2 Variable name: SMKQT12M\_A Interview module: CIG()**

## Response:

|  |  |
| --- | --- |
| **Universe:** | SMKNOW\_A IN (1,2) |
| **Question Text:** | **During the past 12 months, have you stopped smoking for more than one day BECAUSE YOU WERE TRYING TO QUIT SMOKING?** |
|  |  |

|  |  |
| --- | --- |
|  | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> if UTZ.LASTDR\_A=1 [goto SMKTLK\_A]else [goto ECIGEV\_A] |



**Question ID: CIG.0090.01.2 Variable name: SMKQTN\_A Interview module: CIG()**

|  |  |
| --- | --- |
| **Universe:** | SMKNOW\_A=3 |
| **Question Text:** | 1 of 2 **How long has it been since you quit smoking cigarettes?**  Enter number for time since quit smoking. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-365> [goto SMKQTTP\_A]<DK,RF> if SMKAGE\_A ne 96 [goto FORNUMCIG\_A]else [goto FORVARCIG\_A] |

**Question ID: CIG.0090.02.2 Variable name: SMKQTTP\_A Interview module: CIG()**

|  |  |
| --- | --- |
| **Universe:** | SMKQTN\_A IN (1-365) |
| **Question Text:** | 2 of 2  Enter time period for time since quit smoking. |
| **Response:** | 1. Day(s)
2. Week(s)
3. Month(s)
4. Year(s)

DK: Don't KnowRF: Refused |

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|  |  |
| --- | --- |
| **Skip Instructions:** | <1-3,RF,DK> if SMKAGE\_A ne 96 [goto FORNUMCIG\_A]else [goto FORVARCIG\_A]<4> if SMKERR1\_CALC\_A lt 15 [goto ERR1\_ SMKQTTP\_A]elseif SMKERR2\_CALC\_A gt GEN.AGE\_FINAL[PX\_A] [goto ERR2\_SMKQTTP\_A]elseif SMKAGE\_A ne 96 [goto FORNUMCIG\_A] else [goto FORVARCIG\_A] |

**Check Name: ERR1\_SMKQTTP\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_SMKQTTP\_A} Respondent quit smoking before age 15? Please verify. |
| **Hard / Soft Edit:** | Soft |
| **Universe:** | SMKERR1\_CALC\_A lt 15 |

**Check Name: ERR2\_SMKQTTP\_A**

|  |  |
| --- | --- |
| **Text:** | {check ERR2\_SMKQTTP\_A}  Age started smoking (^SMKAGE\_A years) + years since quitting (^SMKQTN\_A) exceeds current age.  Please correct. |
| **Hard / Soft Edit:** | Hard |
| **Fills:** | ^SMKAGE\_A Fill value from Adult.CIG.SMKAGE\_A^SMKQTN\_A age when quit smoking |
| **Universe:** | If GEN.AGE\_FINAL[PX\_A]=valid and SMKERR2\_CALC\_A gt GEN.AGE\_FINAL[PX\_A] |

|  |  |
| --- | --- |
| **Universe:** | SMKNOW\_A=3 and SMKAGE\_A ne 96 |
| **Question Text:** | **When you last smoked FAIRLY REGULARLY, how many cigarettes did you usually smoke per day?**  Smoking regularly is respondent defined. If asked about what this means, say that "It is whatever you consider was the last time you were smoking fairly regularly." Enter '94' if 94 or more cigarettes. Enter '95' if varied.Enter '96' if never smoked cigarettes regularly. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <95,96,DK> [goto FORVARCIG\_A]<1-94,RF> if UTZ.LASTDR\_A=1 and ((SMKQTN\_A le 365 and SMKQTTP\_A=1) or (SMKQTN\_A le 52 and SMKQTTP\_A=2) or (SMKQTN\_Ale 12 and SMKQTTP\_A=3) or (SMKQTN\_A le 1 and SMKQTTP\_A=4)) [goto SMKTLK\_A]else [goto ECIGEV\_A] |

**Question ID: CIG.0130.00.3 Variable name: FORVARCIG\_A Interview module: CIG()**

|  |  |
| --- | --- |
| **Universe:** | (FORNUMCIG\_A IN (95,96,DK) or (SMKNOW\_A=3 and SMKAGE\_A=96)) |
| **Question Text:** | **What is the average number of cigarettes that you smoked daily during the longest period that you smoked?**  Read if necessary: 1 pack equals 20 cigarettes.  Enter '95' if 95 or more. |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-95,RF,DK> if UTZ.LASTDR\_A=1 and ((SMKQTN\_A LE 365 and SMKQTTP\_A=1) or (SMKQTN\_A le 52 and SMKQTTP\_A=2) or (SMKQTN\_Ale 12 and SMKQTTP\_A=3) or (SMKQTN\_A le 1 and SMKQTTP\_A=4)) [goto SMKTLK\_A]else [goto ECIGEV\_A] |

|  |  |
| --- | --- |
| **Universe:** | UTZ.LASTDR\_A=1 and (SMKNOW\_A IN (1,2) or ((SMKQTN\_A le 365 and SMKQTTP\_A=1) or (SMKQTN\_A le 52 and SMKQTTP\_A=2) or (SMKQTN\_A le 12 and SMKQTTP\_A=3) or (SMKQTN\_A le 1 and SMKQTTP\_A=4))) |
| **Question Text:** | **In the past 12 months, has a doctor, dentist, or other health professional ADVISED you about ways to stop smoking or prescribed medication to help you quit?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto ECIGEV\_A] |



**Question ID: DPV.0010.00.2 Variable name: ADVACTIVE\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Question Text:** | **During the past 12 months, has a doctor or other health professional ADVISED you to ...Increase the amount of physical activity or exercise you get?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto ADVEAT\_A] |

**Question ID: DPV.0020.00.3 Variable name: ADVEAT\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Question Text:** | **During the past 12 months, has a doctor or other health professional ADVISED you to ...Reduce the amount of fat or calories in your diet?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto ADVWGTPRG\_A] |

**Question ID: DPV.0030.00.3 Variable name: ADVWGTPRG\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: During the past 12 months, has a doctor or other health professional ADVISED you to **...Participate in a weight loss program?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |

|  |  |
| --- | --- |
| **Skip Instructions:** | <1,2,RF,DK> [goto NOWACTIVE\_A] |

**Question ID: DPV.0040.00.3 Variable name: NOWACTIVE\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Question Text:** | **Are you NOW ...Increasing your physical activity or exercise?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto NOWEAT\_A] |

**Question ID: DPV.0050.00.3 Variable name: NOWEAT\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Question Text:** | **Are you NOW ...Reducing the amount of fat or calories in your diet?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto NOWWGTPRG\_A] |

**Question ID: DPV.0060.00.3 Variable name: NOWWGTPRG\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: Are you NOW **...Participating in a weight loss program?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |

|  |  |
| --- | --- |
| **Skip Instructions:** | <1,2,RF,DK> if DIB.DIBEV\_A=1 [goto next section] elseif DIB.DIBEV\_A IN (2,RF,DK) [goto DIBPRGM\_A] |

**Question ID: DPV.0070.00.3 Variable name: DIBPRGM\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Universe:** | DIB.DIBEV\_A IN (2,RF,DK) |
| **Question Text:** | **These next questions are about a year-long program that can help people prevent Type 2 diabetes. This program has weekly sessions during the first 6 months and monthly sessions over the last 6 months. People in the program receive support from a lifestyle coach on achieving and maintaining a healthy lifestyle. Have you EVER participated in this type of year-long program to prevent Type 2 diabetes?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto DIBREFER\_A] |

**Question ID: DPV.0080.00.3 Variable name: DIBREFER\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Universe:** | DIB.DIBEV\_A IN (2,RF,DK) |
| **Question Text:** | **Has a doctor or other health care professional ever referred you to such a program to prevent Type 2 diabetes?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> if DIBPRGM\_A=1 [goto next section] elseif DIBPRGM\_A IN (2,RF,DK) [goto DIBBEGIN\_A] |

**Question ID: DPV.0090.00.3 Variable name: DIBBEGIN\_A Interview module: DPV()**

|  |  |
| --- | --- |
| **Universe:** | DIB.DIBEV\_A IN (2,RF,DK) AND DIBPRGM\_A IN (2,RF,DK) |
| **Question Text:** | **How interested are you in beginning such a year-long program to prevent Type 2 diabetes? Would you say very interested, somewhat interested or not interested?** |
| **Response:** | 1. Very interested
2. Somewhat interested
3. Not interested

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,3,RF,DK> [goto next section] |

**Question ID: DIB.0110.00.3 Variable name: DIBREL\_A Interview module: DIB()**

|  |  |
| --- | --- |
| **Question Text:** | **Has your mother, father, brother, or sister EVER been told by a doctor or other health professional that they have diabetes?**  Read if necessary: Include only blood relatives. Do not include step-relatives or those unrelated by blood. |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto DIABLAST\_A] |

**Question ID: DIB.0120.00.3 Variable name: DIABLAST\_A Interview module: DIB()**

|  |  |
| --- | --- |
| **Question Text:** | **When was the last time you had a blood test for high blood sugar or diabetes by a doctor, nurse, or other health professional?** |
| **Response:** | 1. Never
2. Within the past year (anytime less than 12 months ago)
3. Within the last 2 years (1 year but less than 2 years ago)
 |

|  |  |
| --- | --- |
|  | 1. Within the last 3 years (2 years but less than 3 years ago)
2. Within the last 5 years (3 years but less than 5 years ago)
3. Within the last 10 years (5 years but less than 10 years ago)
4. 10 years ago or more

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <0-6,RF,DK> [goto next section] |

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|  |  |
| --- | --- |
| **Universe:** | (WLK.WLKTRAN\_A=1 or WLK.WLKLEIS\_A=1) |
| **Question Text:** | **The next questions are about where you live. How often does the ^TLwalking you reported earlier take place near your home? Would you say almost always, most of the time, some of the time, or never?** |
| **Response:** | 1. Almost always
2. Most of the time
3. Some of the time
4. Never

DK: Don't KnowRF: Refused |
| **Fills:** | ^TLwalking walking for transportation/leisure |
| **Skip Instructions:** | <1-4,RF,DK> [goto ROADSWLK\_A] |

**Question ID: ENV.0020.00.3 Variable name: ROADSWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | **Where you live, are there roads, sidewalks, paths or trails where you can walk?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto SHOPSWLK\_A] |

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|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: Where you live... **Are there shops, stores, or markets that you can walk to?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto TRANSITWLK\_A] |

**Question ID: ENV.0040.00.3 Variable name: TRANSITWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary**:** Where you live... **Are there bus or transit stops that you can walk to?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto FUNWLK\_A] |

**Question ID: ENV.0050.00.3 Variable name: FUNWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary**:** Where you live... **Are there places like movies, libraries, or places of worship that you can walk to?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |



**Question ID: ENV.0060.00.3 Variable name: RELAXWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: Where you live... **Are there places that you can walk to that help you relax, clear your mind, and reduce stress?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto SIDEWLK\_A] |

**Question ID: ENV.0070.00.3 Variable name: SIDEWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | **Where you live, do most streets have sidewalks?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto TRAFFICWLK\_A] |

**Question ID: ENV.0080.00.3 Variable name: TRAFFICWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: Where you live... **Does traffic make it unsafe for you to walk?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |



**Question ID: ENV.0090.00.3 Variable name: CRIMEWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: Where you live... **Does crime make it unsafe for you to walk?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto ANIMALWLK\_A] |

**Question ID: ENV.0100.00.3 Variable name: ANIMALWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: Where you live... **Do dogs or other animals make it unsafe for you to walk?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto WEATHERWLK\_A] |

**Question ID: ENV.0110.00.3 Variable name: WEATHERWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | **How often does the weather make you less likely to walk? Would you say almost always, most of the time, some of the time, or never?**  Read if necessary: We mean any kind of bad weather that makes you less likely to walk, such as hot, cold, rainy, snowy, and windy weather. |
| **Response:** | 1. Almost always |

|  |  |
| --- | --- |
|  | 1. Most of the time
2. Some of the time
3. Never

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4,RF,DK> [goto PEOPLEWLK\_A] |

**Question ID: ENV.0120.00.3 Variable name: PEOPLEWLK\_A Interview module: ENV()**

|  |  |
| --- | --- |
| **Question Text:** | **How often are there people walking within sight of your home? Would you say every day, every 2 to 3 days, about once a week, or less than once a week?** |
| **Response:** | 1. Every day
2. Every 2 to 3 days
3. About once a week
4. Less than once a week

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4,RF,DK> [goto next section] |

|  |  |
| --- | --- |
| **Question Text:** | **The next questions are about sun exposure.**  Enter '1' to continue. |
| **Response:** | 1. Enter 1 to Continue |
| **Skip Instructions:** | <1> [goto SUNSKIN\_A] |

**Question ID: SUN.0020.00.3 Variable name: SUNSKIN\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Question Text:** | **After several months of not being in the sun, if you THEN went out into the sun without sunscreen or protective clothing for one hour, which of these would happen to your skin? Would you get a severe sunburn with blisters, have a moderate sunburn with peeling, burn mildly with some or no darkening or tanning, turn darker without sunburn, or would nothing happen to your skin?**  Read if necessary: Even if you did not go out in the sun, what would happen if you did? Use the most recent experience. If not, then think about the past.  Read if necessary: By "sunburn" we mean even a small part of your skin turns red or hurts for 12 hours or more.  Do not read the choice "do not go out in the sun." Select this choice if respondent volunteers. |
| **Response:** | 1. Get a severe sunburn with blisters
2. Have a moderate sunburn with peeling
3. Burn mildly with some or no darkening/tanning
4. Turn darker without sunburn
5. Nothing would happen to my skin
6. Do not go out in the sun
7. Other

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-7,RF,DK> [goto SUNSHADE\_A] |

|  |  |
| --- | --- |
| **Question Text:** | **When you go outside on a sunny day, for more than one hour, how often do you... ...Stay in the shade? Would you say always, most of the time, sometimes, rarely, or never stay in the shade?**  Do not read the choice "don't go outside on a sunny day for more than one hour." Select this choice if respondent volunteers. |
| **Response:** | 1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
6. Don't go outside on a sunny day for more than one hour DK: Don't Know

RF: Refused |
| **Skip Instructions:** | <1-6,RF,DK> [goto SUNHAT\_A] |

**Question ID: SUN.0040.00.3 Variable name: SUNHAT\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Question Text:** | **When you go outside on a sunny day, for more than one hour, how often do you... ...Wear a hat that shades your face, ears AND neck such as a hat with a wide brim all around? Would you say always, most of the time, sometimes, rarely, or never wear a hat?**  Do not read the choice "don't go outside on a sunny day for more than one hour." Select this choice if respondent volunteers. |
| **Response:** | 1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
6. Don't go outside on a sunny day for more than one hour DK: Don't Know

RF: Refused |

|  |  |
| --- | --- |
| **Skip Instructions:** | <1-6,RF,DK> [goto SUNSHIRT\_A] |

**Question ID: SUN.0050.00.3 Variable name: SUNSHIRT\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: When you go outside on a sunny day, for more than one hour, how often do you... **...Wear a long-sleeved shirt?**  Read if necessary: Would you say always, most of the time, sometimes, rarely, or never wear a long-sleeved shirt? Do not read the choice "don't go outside on a sunny day for more than one hour." Select this choice if respondent volunteers. |
| **Response:** | 1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
6. Don't go outside on a sunny day for more than one hour DK: Don't Know

RF: Refused |
| **Skip Instructions:** | <1-6,RF,DK> [goto SUNSCREEN\_A] |

**Question ID: SUN.0060.00.3 Variable name: SUNSCREEN\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Question Text:** | Read if necessary: When you go outside on a sunny day, for more than one hour, how often do you... **...Use sunscreen?**  Read if necessary: Would you say always, most of the time, sometimes, rarely, or never use sunscreen? Do not read the choice "don't go outside on a sunny day for more than one hour." Select this choice if respondent volunteers. |
| **Response:** | 1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
 |

|  |  |
| --- | --- |
|  | 6. Don't go outside on a sunny day for more than one hour DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-6,RF,DK> [goto SUNTAN\_A] |

**Question ID: SUN.0070.00.3 Variable name: SUNTAN\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Question Text:** | **When spending time outdoors, how often do you try to get some sun for the purpose of developing a tan?**  Read if necessary: Would you say always, most of the time, sometimes, rarely, or never? Do not read the choice "don't spend time outdoors." Select this choice if respondent volunteers. |
| **Response:** | 1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
6. Don't spend time outdoors

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-6,RF,DK> [goto ANYSBURN\_A] |

**Question ID: SUN.0080.00.3 Variable name: ANYSBURN\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Question Text:** | **During the past 12 months, did you ever have a sunburn?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto NUMSBURNS\_A]<2,RF,DK> [goto SUNBED\_A] |

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**Question ID: SUN.0090.00.3 Variable name: NUMSBURNS\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Universe:** | ANYSBURN\_A=1 |
| **Question Text:** | **During the past 12 months, how many times have you had a sunburn?** |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-39,RF,DK> [goto SUNSWIM\_A]<40-365> [goto ERR1\_NUMSBURNS\_A], then [goto SUNSWIM\_A] |

**Check Name: ERR1\_NUMSBURNS\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_NUMSBURNS\_A}  ^NUMSBURNS is an unusually high number.  Please confirm. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^NUMSBURNS Fill value from Adult.SUN.NUMSBURNS\_A |
| **Universe:** | NUMSBURNS\_A=40-365 |

**Question ID: SUN.0100.00.3 Variable name: SUNSWIM\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Universe:** | ANYSBURN\_A=1 |
| **Question Text:** | **Were you swimming or spending time in the water any of the times you were sunburned?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |

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|  |  |
| --- | --- |
| **Skip Instructions:** | <1,2,RF,DK> [goto SUNACTIVE\_A] |

**Question ID: SUN.0110.00.3 Variable name: SUNACTIVE\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Universe:** | ANYSBURN\_A=1 |
| **Question Text:** | **^NOTSWIM you engaged in physical activity such as walking, running, or other sports, any of the times you were sunburned?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Fills:** | ^NOTSWIM If SUNSWIM\_A IN (1,RF,DK), fill: "Not includingswimming, were"If SUNSWIM\_A=2, fill: "Were" |
| **Skip Instructions:** | <1,2,RF,DK> [goto SUNALC\_A] |

**Question ID: SUN.0120.00.3 Variable name: SUNALC\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Universe:** | ANYSBURN\_A=1 |
| **Question Text:** | **Were you drinking alcohol any of the times you were sunburned?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto SUNBED\_A] |

**Question ID: SUN.0130.00.3 Variable name: SUNBED\_A Interview module: SUN()**

|  |  |
| --- | --- |
| **Question Text:** | **During the past 12 months, how many times have you used an indoor tanning device such as a sunlamp, sunbed, or tanning booth? Do NOT include times you have gotten a spray tan.** |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <0-99,RF,DK> [goto next section]<100-365> [goto ERR1\_SUNBED\_A], then [goto next section] |

**Check Name: ERR1\_SUNBED\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR1\_SUNBED\_A}  ^SUNBED is an unusually high number.  Please confirm. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^SUNBED Fill value from Adult.SUN.SUNBED\_A |
| **Universe:** | SUNBED\_A=100-365 |

**Question ID: LNG.0010.00.3 Variable name: CTSCANEV\_A Interview module: LNG()**

|  |  |
| --- | --- |
| **Question Text:** | **The following questions are about CT scans. During this test, you lie down on your back and are moved through an open, donut-shaped x-ray machine. Have you EVER HAD a CT scan?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto CTSCANCHST\_A]<2,RF,DK> [goto next section] |

**Question ID: LNG.0020.00.3 Variable name: CTSCANCHST\_A Interview module: LNG()**

|  |  |
| --- | --- |
| **Universe:** | CTSCANEV\_A=1 |
| **Question Text:** | **Were any of the CT scans of your chest area?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,DK> [goto CTLNGCAN\_A]<2,RF> [goto next section] |

**Question ID: LNG.0030.00.3 Variable name: CTLNGCAN\_A Interview module: LNG()**

## Response:

|  |  |
| --- | --- |
| **Universe:** | CTSCANCHST\_A IN (1,DK) |
| **Question Text:** | **The next question is only about CT scans to check or screen for lung cancer, sometimes called low-dose CT scans. Were any of the CT scans of your chest area done mainly to check or screen for lung cancer?** |
|  |  |

|  |  |
| --- | --- |
|  | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1> [goto CTLNGWHEN\_A]<2,RF,DK> [goto next section] |

**Question ID: LNG.0040.00.3 Variable name: CTLNGWHEN\_A Interview module: LNG()**

|  |  |
| --- | --- |
| **Universe:** | CTLNGCAN\_A=1 |
| **Question Text:** | **When did you have your MOST RECENT CT scan of your chest area done mainly to check or screen for lung cancer?** |
| **Response:** | 1. Within the past year (anytime less than 12 months ago)
2. Within the past 2 years (1 year but less than 2 years ago)
3. Within the past 3 years (2 years but less than 3 years ago)
4. Within the past 5 years (3 years but less than 5 years ago)
5. Within the past 10 years (5 years but less than 10 year ago)
6. 10 years ago or more

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-6,RF,DK> [goto next section] |

|  |  |
| --- | --- |
| **Universe:** | ASTILL\_A=1 OR ASAT12M\_A=1 |
| **Question Text:** | **During the past 12 months, have you stayed overnight in a hospital because of your asthma?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto ASDAYS12M\_A] |

**Question ID: AST.0060.00.3 Variable name: ASDAYS12M\_A Interview module: AST()**

|  |  |
| --- | --- |
| **Universe:** | ASTILL\_A=1 OR ASAT12M\_A=1 |
| **Question Text:** | **During the past 12 months, how many days were you UNABLE to work or get work done around the house because of your asthma?** |
| **Response:** | DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <0-99,RF,DK> [goto ASINHALE3M\_A]<100-365> [goto ERR\_ASDAYS12M\_A], then [goto ASINHALE3M] |

**Check Name: ERR\_ASDAYS12M\_A**

|  |  |
| --- | --- |
| **Text:** | {signal ERR\_ASDAYS12M\_A} ^ASDAYS12M\_A days is unusually high. Please verify. Make corrections if necessary. |
| **Hard / Soft Edit:** | Soft |
| **Fills:** | ^ASDAYS12M\_A Fill value from Adult.AST.ASDAYS12M\_A |
| **Universe:** | ASDAYS12M\_A=100-365 |

|  |  |
| --- | --- |
| **Universe:** | ASTILL\_A=1 OR ASAT12M\_A=1 |
| **Question Text:** | **During the past 3 months, have you used the kind of PRESCRIPTION asthma inhaler that gives QUICK relief from asthma symptoms during an attack?**  Read if necessary: Include only medication prescribed by a health care professional. |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto ASPREVR\_A] |

**Question ID: AST.0080.00.3 Variable name: ASPREVR\_A Interview module: AST()**

|  |  |
| --- | --- |
| **Universe:** | ASTILL\_A=1 OR ASAT12M\_A=1 |
| **Question Text:** | **Are you NOW taking a preventive asthma medication every day, most days, some days, or never?** |
| **Response:** | 1. Every day
2. Most days
3. Some days
4. Never

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1-4,RF,DK> [goto ASJOB\_A] |

|  |  |
| --- | --- |
| **Universe:** | ASTILL\_A=1 OR ASAT12M\_A=1 |
| **Question Text:** | **Have you ever been TOLD BY a doctor or other health professional that your asthma was caused by, or your symptoms were made worse by, any job you ever had?** |
| **Response:** | 1. Yes
2. No

DK: Don't KnowRF: Refused |
| **Skip Instructions:** | <1,2,RF,DK> [goto next section] |

**Question ID: ADO.0010.00.3 Variable name: DEVDONSET\_A Interview module: ADO(Adult.ADO)**

## Question Text: You said that you have difficulty with ^DIFF. Did ^THISDIFF begin before age 22?

**Response:** 1. Yes

### 2. No

DK: Don't Know

RF: Refused

**Fills:** ^THISDIFF If only one chosen from: MOB.DIFF\_A IN (3,4)

COM.COMDIFF\_A IN (3,4)

COG.COGMEMDFF\_A IN (3,4)

UPP.UPPSLFCR\_A IN (3,4)

SOC.SOCERRNDS\_A IN (3,4), fill "this difficulty"

If more than one of the five conditions chosen from above, fill "any of these difficulties"

^DIFF (If MOB.DIFF\_A IN (3,4)

if (MOB.WLK100\_A IN (3,4) or MOB.WLK13M\_A IN (3,4) or MOB.NOEQWLK100\_A IN (3,4) or

MOB.NOEQWLK13M\_A IN (3,4)), then fill "walking" if (MOB.STEPS\_AIN (3,4) or MOB.NOEQSTEPS\_A

IN (3,4)), then fill "climbing steps"

if none of MOB.WLK100\_A, MOB.WLK13M\_A, MOB.NOEQWLK100\_A, MOB.NOEQWLK13M\_A, MOB.STEPS\_A, or MOB.NOEQSTEPS\_A = 3 or 4,

but MOB.DIFF\_A = 3 or 4, then fill "walking or climbing steps"

If COM.COMDIFF\_A IN (3,4), then fill "communicating"

If COG.COGMEMDFF\_A IN (3,4),

If COG.COGTYPEDFF\_A IN (1,3), then fill

"remembering"

If COG.COGTYPEDFF\_A IN (2,3), then fill

"concentrating"

If COG.COGTYPEDFF\_A IN (DK,RF), then fill

"remembering or concentrating"

If UPP.UPPSLFCR\_A = 3 or 4, then fill "self-care"

If SOC.SOCERRNDS\_A = 3 or 4, then fill "doing errands alone"

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### If more than two of the above are true, then separate

|  |  |
| --- | --- |
|  | the fills with commas and place an "and" before the last item.If two of the above are true, separate them with "and" |
| **Skip Instructions:** | <1,2,RF,DK> [goto next section] |

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# 2020 National Health Interview Survey (NHIS) Questionnaire PAI: Chronic Pain

Question ID: PAI.0060.00.3

Variable: PAIOTCMEDS\_A Interview Module: Adult Content Type: Emerging Content

Question Text:

Over the past three months, did you use any of the following to manage your pain?

...Over-the-counter medications such as aspirin, Tylenol, Advil, or Aleve?

Response:

1. Yes
2. No

7 Refused

9 Don't Know Universe:

Sample Adults 18+ who had pain at least some days in the past 3 months and PAINMNG\_FLG=1 Skip Instructions:

<1,2,RF,DK> [goto PAIPRSMEDS\_A]

Variable: PAIPRSMEDS\_A Interview Module: Adult Content Type: Emerging Content

Question Text:

\* Read if necessary: Over the past three months, did you use any of the following to manage your pain?

…A pain reliever [fill: other than an opioid/ ] prescribed by a doctor, dentist, or other health professional? Fills:

If OPD.OPD3M\_A=1, then fill “other than an opioid”; otherwise, leave blank Response:

1. Yes
2. No

7 Refused

9 Don't Know Universe:

Sample Adults 18+ who had pain at least some days in the past 3 months and PAINMNG\_FLG=1 Skip Instructions:

<1,2,RF,DK> [goto PAIPHYSTPY\_A]

Variable: PAIEXRCISE\_A Interview Module: Adult Content Type: Emerging Content

Question Text:

\* Read if necessary: Over the past three months, did you use any of the following to manage your pain?

... Other forms of exercise, such as walking, swimming, bike riding, stretching, or strength training? Response:

1. Yes
2. No

7 Refused

9 Don't Know Universe:

Sample Adults 18+ who have pain at least some days and PAINMNG\_FLG=1 Skip Instructions:

<1,2,RF,DK> [goto PAIMASSAGE\_A]