

18M Questionnaire - Adult

|  |  |
| --- | --- |
| Event Category: | Time-Based |
| Event: | 18M |
| Administration: | N/A |
| Instrument Target: | Primary Caregiver |
| Instrument Respondent: | Primary Caregiver |
| Domain: | Questionnaire |
| Document Category: | Questionnaire |
| Method: | Data Collector Administered |
| Mode (for this instrument\*): | In-Person, CAI; Phone, CAI |
| OMB Approved Modes: | In-Person, CAI; Phone, CAI; Web-Based, CAI |
| Estimated Administration Time: | 6 minutes |
| Multiple Child/Sibling Consideration: | Per Event |
| Special Considerations: | N/A |
| Version: | 1.0 |
| MDES Release: | MDES 4.0 |

\*This instrument is OMB-approved for multi-mode administration but this version of the instrument is designed for administration in this/these mode(s) only.

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18M Questionnaire - Adult

GENERAL PROGRAMMER INSTRUCTIONS:

WHEN PROGRAMMING INSTRUMENTS, VALIDATE FIELD LENGTHS AND TYPES AGAINST THE MDES TO ENSURE DATA COLLECTION RESPONSES DO NOT EXCEED THOSE OF THE MDES. SOME GENERAL ITEM LIMITS USED ARE AS FOLLOWS:

|  |  |  |  |
| --- | --- | --- | --- |
| **DATA ELEMENT FIELDS** | **MAXIMUM CHARACTERS PERMITTED** | **DATA TYPE** | **PROGRAMMER INSTRUCTIONS** |
| ADDRESS AND EMAIL FIELDS | 100 | CHARACTER |  |
| UNIT AND PHONE FIELDS | 10 | CHARACTER |  |
| \_OTH AND COMMENT FIELDS | 255 | CHARACTER | * Limit text to 255 characters |
| FIRST NAME AND LAST NAME | 30 | CHARACTER | * Limit text to 30 characters |
| ALL ID FIELDS | 36 | CHARACTER |  |
| ZIP CODE | 5 | NUMERIC |  |
| ZIP CODE LAST FOUR | 4 | NUMERIC |  |
| CITY | 50 | CHARACTER |  |
| DOB AND ALL OTHER DATE FIELDS (E.G., DT, DATE, ETC.) | 10 | NUMERIC  CHARACTER | * DISPLAY AS MM/DD/YYYY * STORE AS YYYY-MM-DD * HARD EDITS:   MM MUST EQUAL 01 TO 12  DD MUST EQUAL 01 TO 31  YYYY MUST BE BETWEEN 1900 AND CURRENT YEAR. |
| TIME VARIABLES | TWO-DIGIT HOUR AND TWO-DIGIT MINUTE, AM/PM DESIGNATION | NUMERIC | * HARD EDITS:   HOURS MUST BE BETWEEN 00 AND 12;  MINUTES MUST BE BETWEEN 00 AND 59 |

**Instrument Guidelines for Participant and Respondent IDs:**

PRENATALLY, THE **P\_ID** IN THE MDES HEADER IS THAT OF THE PARTICIPANT (E.G. THE NON-PREGNANT WOMAN, PREGNANT WOMAN, OR THE FATHER).

POSTNATALLY, A RESPONDENT ID WILL BE USED IN ADDITION TO THE PARTICIPANT ID BECAUSE SOMEBODY OTHER THAN THE PARTICIPANT MAY BE COMPLETING THE INTERVIEW. FOR EXAMPLE, THE PARTICIPANT MAY BE THE CHILD AND THE RESPONDENT MAY BE THE MOTHER, FATHER, OR ANOTHER CAREGIVER. THEREFORE, MDES VERSION 2.2 AND ALL FUTURE VERSIONS CONTAIN A **R\_P\_ID** (RESPONDENT PARTICIPANT ID) HEADER FIELD FOR EACH POST-BIRTH INSTRUMENT. THIS WILL ALLOW ROCs TO INDICATE WHETHER THE RESPONDENT IS SOMEBODY OTHER THAN THE PARTICIPANT ABOUT WHOM THE QUESTIONS ARE BEING ASKED.

**A REMINDER:**

ALL RESPONDENTS MUST BE CONSENTED AND HAVE RECORDS IN THE PERSON, PARTICIPANT, PARTICIPANT\_CONSENT AND LINK\_PERSON\_PARTICIPANT TABLES, WHICH CAN BE PRELOADED INTO EACH INSTRUMENT. ADDITIONALLY, IN POST-BIRTH QUESTIONNAIRES WHERE THERE IS THE ABILITY TO LOOP THROUGH A SET OF QUESTIONS FOR MULTIPLE CHILDREN, IT IS IMPORTANT TO CAPTURE AND STORE THE CORRECT CHILD **P\_ID** ALONG WITH THE LOOP INFORMATION. IN THE MDES VARIABLE LABEL/DEFINITION COLUMN, THIS IS INDICATED AS FOLLOWS: **EXTERNAL IDENTIFIER: PARTICIPANT ID FOR CHILD DETAIL.**

MARITAL STATUS

**(TIME\_STAMP\_MS\_ST).**

|  |
| --- |
| PROGRAMMER INSTRUCTIONS |
| * INSERT DATE/TIME STAMP * PRELOAD PARTICIPANT ID **(P\_ID**) AND RESPONDENT ID (**R\_P\_ID**) FOR ADULT CAREGIVER. |

**MS01000/(MARISTAT).** I’d like to ask about your marital status. Are you:

|  |
| --- |
| INTERVIEWER INSTRUCTIONS |
| * RECORD THE ADULT CAREGIVER’S CURRENT MARITAL STATUS |

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| Married | 1 |  |
| Not married but living together with a partner | 2 |  |
| Never been married | 3 |  |
| Divorced | 4 |  |
| Separated | 5 |  |
| Widowed | 6 |  |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

|  |
| --- |
| SOURCE |
| National Survey of Family Growth Cycle 6 Female Questionnaire (modified) |

**(TIME\_STAMP\_MS\_ET).**

|  |
| --- |
| PROGRAMMER INSTRUCTIONS |
| * INSERT DATE/TIME STAMP |

SLEEP ROUTINE

**(TIME\_STAMP\_SLE\_ST).**

|  |
| --- |
| PROGRAMMER INSTRUCTIONS |
| * INSERT DATE/TIME STAMP |

**SLE01000.** The following questions are about your sleep habits during the past 7 days.

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| SOURCE |
| National Heart, Lung, and Blood Institute (NHLBI) - Assessing Child and Maternal Sleep in the Early Years |

**SLE02000.** Thinking of the **past 7 days**, on a typical day, how much time did you sleep at night?

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| --- |
| SOURCE |
| National Heart, Lung, and Blood Institute (NHLBI) - Assessing Child and Maternal Sleep in the Early Years |

**(SLEEP\_NIGHT\_HRS)**    |\_\_\_\_|\_\_\_\_|

  HOURS

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | SLE03000 |
| DON'T KNOW | -2 | SLE03000 |

**(SLEEP\_NIGHT\_MIN)** |\_\_\_\_|\_\_\_\_|

MINUTES

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

**SLE03000.** During the **past 7 days**, on a typical day, how much time did you sleep during the day?

|  |
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| SOURCE |
| National Heart, Lung, and Blood Institute (NHLBI) - Assessing Child and Maternal Sleep in the Early Years |

**(SLEEP\_DAY\_HRS)** |\_\_\_\_|\_\_\_\_|

HOURS

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | TIME\_STAMP\_SLE\_ET |
| DON'T KNOW | -2 | TIME\_STAMP\_SLE\_ET |

**(SLEEP\_DAY\_MIN)** |\_\_\_\_|\_\_\_\_|

 MINUTES

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

**(TIME\_STAMP\_SLE\_ET).**

|  |
| --- |
| PROGRAMMER INSTRUCTIONS |
| * INSERT DATE/TIME STAMP |

PHYSICAL ACTIVITY

**(TIME\_STAMP\_PA\_ST).**

|  |
| --- |
| PROGRAMMER INSTRUCTIONS |
| * INSERT DATE/TIME STAMP |

**PA01000.** The next questions are about physical activity.

I am going to ask you about the time you spent being physically active in the last 7 days. Please answer each question even if you do not consider yourself to be an active person.  Think about the activities you do at work, as part of your house and yard work, to get from place to place, and in your spare time for recreation, exercise, or sports.

Now, think about all the vigorous activities which take hard physical effort that you did in the last 7 days.  Vigorous activities make you breathe much harder than normal and may include jogging or running, swimming laps, aerobics, or fast bicycling.  Think only about those physical activities that you did for at least 10 minutes at a time.

**PA02000/(VIGOROUS\_ACT).** During the **last 7 days**, on how many days did you do **vigorous** physical activities? Please think only about those physical activities you did for at least 10 minutes at a time.

|\_\_\_|

DAYS PER WEEK

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

|  |
| --- |
| SOURCE |
| International Physical Activity Questionnaire, Short Form (modified) |

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| PROGRAMMER INSTRUCTIONS |
| * RESPONSE MUST BE ≥ 0 AND < 8. * IF **VIGOROUS\_ACT** = 0, -1 OR -2 GO TO **PA05000**. * OTHERWISE, GO TO **PA03000.** |

**PA03000.** On those days, how much time did you usually spend doing​ **vigorous** physical activities? Think only about those physical activities you do for at least 10 minutes at a time.

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| INTERVIEWER INSTRUCTIONS |
| * IF NECESSARY, READ: "We are looking for an average time for the days on which you do vigorous activities." * ENTER NUMBER AND THEN SELECT "HOURS" OR "MINUTES". |

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| SOURCE |
| International Physical Activity Questionnaire, Short Form (modified) |

**(VIGOROUS\_AMOUNT\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA05000 |
| DON'T KNOW | -2 | PA04000 |

**(VIGOROUS\_AMOUNT\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 | PA05000 |
| MINUTES | 2 | PA05000 |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

**PA04000.** How much time in total would you say you spent over the**last 7 days** doing **vigorous** physical activities?

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| INTERVIEWER INSTRUCTIONS |
| * ENTER NUMBER AND THEN SELECT "HOURS" OR "MINUTES". |

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| --- |
| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**(VIGOROUS\_AMT\_AVG\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA05000 |
| DON'T KNOW | -2 | PA05000 |

**(VIGOROUS\_AMT\_AVG\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 |  |
| MINUTES | 2 |  |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

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| PROGRAMMER INSTRUCTIONS |
| * CREATE DERIVED VARIABLE **VIGOROUS\_AMT\_NUM\_CALC**, WHERE **VIGOROUS\_AMT\_NUM\_CALC** = **VIGOROUS\_AMT\_AVG\_NUM** / **VIGOROUS\_ACT**. |

**PA05000.** Now think about activities which take moderate physical effort that you did in the last 7 days.  Moderate physical activities make you breathe somewhat harder than normal and may include carrying light loads, bicycling at a regular pace, or doing water aerobics.  Do not include walking or the vigorous activities we have already talked about.  Again, think about only those physical activities that you did for at least 10 minutes at a time.

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| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**PA06000/(MODERATE\_ACT).** During the **last 7 days**, on how many days did you do **moderate** physical activities? Please think only about those physical activities you did for at least 10 minutes at a time.

|\_\_\_|

DAYS PER WEEK

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

|  |
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| SOURCE |
| International Physical Activity Questionnaire, Short Form |

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| PROGRAMMER INSTRUCTIONS |
| * RESPONSE MUST BE ≥ 0 AND < 8. * IF **MODERATE\_ACT** = 0, -1 OR -2, GO TO **PA09000**. * OTHERWISE, GO TO **?PA07000.** |

**PA07000.** On those days, how much time did you usually spend doing **moderate** physical activities? Think only about those physical activities that you do for at least 10 minutes at a time.

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| INTERVIEWER INSTRUCTIONS |
| * READ IF NECESSARY: "We are looking for an average time for the days on which you do moderate activities." * ENTER NUMBER AND THEN SELECT "HOURS" OR "MINUTES". |

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| SOURCE |
| International Physical Activity Questionnaire, Short Form (modified) |

**(MODERATE\_AMT\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA09000 |
| DON'T KNOW | -2 | PA08000 |

**(MODERATE\_AMT\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 | PA09000 |
| MINUTES | 2 | PA09000 |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

**PA08000.** How much time in total would you say you spent over the last 7 days doing moderate physical activities?

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| INTERVIEWER INSTRUCTIONS |
| * ENTER NUMBER AND THEN SELECT "HOURS" OR "MINUTES". |

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| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**(MODERATE\_AMT\_AVG\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA09000 |
| DON'T KNOW | -2 | PA09000 |

**(MODERATE\_AMT\_AVG\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 |  |
| MINUTES | 2 |  |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

|  |
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| PROGRAMMER INSTRUCTIONS |
| * CREATE DERIVED VARIABLE **MODERATE\_AMT\_NUM\_CALC,**WHERE **MODERATE\_AMT\_NUM\_CALC** = **MODERATE\_AMT\_AVG\_NUM** / **MODERATE\_ACT.** |

**PA09000.** Now think about the time you spent walking in the last 7 days.  This includes at work and at home, walking to get from place to place, and any walking that you have done solely for recreation, sport, exercise, or leisure.

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| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**PA10000/(WALK\_NUM).** During the **last 7 days**, on how many days did you **walk** for at least 10 minutes at a time?

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DAYS PER WEEK

|  |
| --- |
| INTERVIEWER INSTRUCTIONS |
| * IF RESPONDENT NEEDS CLARIFICATION, SAY: Think only about the walking that you do for at least 10 minutes at a time. |

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

|  |
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| SOURCE |
| International Physical Activity Questionnaire, Short Form |

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| PROGRAMMER INSTRUCTIONS |
| * RESPONSE MUST BE ≥ 0 AND < 8. * IF **WALK\_NUM** = 0, -1 OR -2, GO TO **PA13000**. * OTHERWISE, GO TO **?PA11000.** |

**PA11000.** On those days, how much time did you usually spend walking?

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| INTERVIEWER INSTRUCTIONS |
| * IF NECESSARY, READ: "We are looking for an average time for the days on which you walk." * ENTER NUMBER AND THEN SELECT "HOURS" OR "MINUTES". |

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| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**(WALK\_AMOUNT\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA13000 |
| DON'T KNOW | -2 | PA12000 |

**(WALK\_AMOUNT\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 |  |
| MINUTES | 2 |  |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

**PA12000.** What is the total amount of time you spent walking **over the last 7 days**?

|  |
| --- |
| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**(WALK\_AMT\_AVG\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA13000 |
| DON'T KNOW | -2 | PA13000 |

**(WALK\_AMT\_AVG\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 |  |
| MINUTES | 2 |  |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

|  |
| --- |
| PROGRAMMER INSTRUCTIONS |
| * CREATE DERIVED VARIABLE **WALK\_AMT\_AVG\_NUM\_CALC,**WHERE **WALK\_AMT\_AVG\_NUM\_CALC** = **WALK\_AMT\_AVG\_NUM** / **WALK\_NUM**. |

**PA13000.** Now think about the time you spent sitting on week days during the last 7 days.  Include time spent at work, at home, while doing course work, and during leisure time.  This may include time spent sitting at a desk, visiting friends, reading, or sitting or lying down to watch television.

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| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**PA14000.** During the last 7 days, how much time did you usually spend **sitting** on a **week day**? Include time spent lying down (awake) as well as sitting.

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| INTERVIEWER INSTRUCTIONS |
| * IF NECESSARY, READ: "We are looking for an average time per day spent sitting." * ENTER NUMBER AND THEN SELECT "HOURS" OR "MINUTES". |

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| --- |
| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**(SIT\_AMOUNT\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA16000 |
| DON'T KNOW | -2 | PA15000 |

**(SIT\_AMOUNT\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 | PA16000 |
| MINUTES | 2 | PA16000 |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

**PA15000.** What is the total amount of time you spent sitting **last Wednesday**?

|  |
| --- |
| INTERVIEWER INSTRUCTIONS |
| * ENTER NUMBER AND THEN SELECT "HOURS" OR "MINUTES". |

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

|  |
| --- |
| SOURCE |
| International Physical Activity Questionnaire, Short Form |

**(SIT\_AMOUNT\_AVG\_NUM)** |\_\_\_|\_\_\_|

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| REFUSED | -1 | PA16000 |
| DON'T KNOW | -2 | PA16000 |

**(SIT\_AMOUNT\_AVG\_UNIT)**

|  |  |  |
| --- | --- | --- |
| Label | Code | Go To |
| HOURS | 1 |  |
| MINUTES | 2 |  |
| REFUSED | -1 |  |
| DON'T KNOW | -2 |  |

**PA16000.** Thank you for answering these questions.

**(TIME\_STAMP\_PA\_ET).**

|  |
| --- |
| PROGRAMMER INSTRUCTIONS |
| * INSERT DATE/TIME STAMP |