SLM005 The next questions will be on sleep habits.

INTERVIEWER: HIT ENTER TO CONTINUE

IF AGE >=12 AND <18 GO TO SLM010
IF AGE >=3 and <12 then skip to SLM310
IF AGE <3 then skip to SLM610

SLM010

On a typical **weekday**, <u>over the past month</u>, how many hours and minutes do you think you slept? This may be different than the time spent in bed. Do not include time spent napping. For example: 7 hours and 45 minutes.

HOURS SLM010 H FMT NUMERIC.

<0-12> NUMBER

<d> DON'T KNOW (GO TO SLM020) <r> REFUSED (GO TO SLM020)

MINUTES <-0-59> NUMBER SLM010_M FMT_NUMERIC.

SLM020

On a typical **weekend** day, <u>over the past month</u>, how many hours and minutes do you think you slept? This may be different than the time spent in bed. Do not include time spent napping. For example: 7 hours and 45 minutes.

HOURS SLM020_H FMT_NUMERIC.

<0-12> NUMBER

<d> DON'T KNOW (GO TO SLM030) <r> REFUSED (GO TO SLM030)

MINUTES SLM020_M FMT_NUMERIC.

<0-59> NUMBER

SLM030 In the past month, did you have a daytime or evening nap that lasted more than 5 minutes?

<1> YES SLM030 FMT_YES_NO.

<2> NO (GO TO SLM060)

<d> DON'T KNOW (GO TO SLM060)

<r> REFUSED (GO TO SLM060)

SLM040 In a typical week over the past month, how many days out of 7 did you usually have a daytime or evening nap?

<0> LESS THAN 1 DAY PER WEEK IN THE LAST MONTH

<1> 1 DAY

<2> 2 DAYS

<3> 3 DAYS

<4> 4 DAYS

<5> 5 DAYS

<6> 6 DAYS

<7> 7 DAYS

<d> DON'T KNOW

<r> REFUSED

SLM050 On average, how many hours and minutes do you usually nap at one time? For

example: 0 hours and 45 minutes.

HOURS

<d>

<0-4> NUMBER

SLM050_H

SLM040

(GO TO SLM060)

<r> REFUSED

DON'T KNOW

(GO TO SLM060)

MINUTES

<0-59> NUMBER

SLM050_M

SLM060

FMT_NUMERIC.

FMT_QD4_.

FMT NUMERIC.

FMT_QD3B.

SLM060 Over the past month, how would you rate your sleep quality overall?

Excellent, Very Good, Good, Fair, or Poor?

<1> EXCELLENT

<2> VERY GOOD

<3> GOOD

<4> FAIR

<5> POOR

<d> DON'T KNOW

<r> REFUSED

SLM070 In the past 12 months, how often did you snore while you were sleeping?

(INTERVIEWER: HAND CARD)

SLM080

SLM090

SLM100

<5> DENTAL DEVICE

<6> TONSILS AND/OR ADENOIDS R

<7> OTHER, PLEASE SPECIFY

SLM070 FMT SNORE SNORT. <1> NEVER <2> RARELY (1-2 NIGHTS PER WEEK) <3> OCCASIONALLY (3-4 NIGHTS PER WEEK) <4> FREQUENTLY (5 OR MORE NIGHTS PER WEEK) <d> DON'T KNOW <r> REFUSED In the past 12 months, how often did you snort, gasp, or stop breathing while you were asleep? SLM080 FMT SNORE SNORT. (INTERVIEWER: HAND CARD) <1> NEVER <2> RARELY (1-2 NIGHTS PER WEEK) <3> OCCASIONALLY (3-4 NIGHTS PER WEEK) <4> FREQUENTLY (5 OR MORE NIGHTS PER WEEK) <d> DON'T KNOW <r> REFUSED Have you ever been told by a doctor or other health professional that you have sleep apnea? <1> YES **SLM090** FMT_YES_NO. <2> NO (SKIP TO SLM110) <d> DON'T KNOW (SKIP TO SLM110) <r> REFUSED (SKIP TO SLM110) Which treatments for sleep apnea have you had? (INTERVIEWER: HAND CARD. ENTER ALL THAT APPLY. ENTER 'x' WHEN DONE.) SLM100_A FMT_SLM100_. <1> NONE <2> WEIGHT LOSS SLM100_B FMT_SLM100_. <3> CPAP/BIPAP FMT_SLM100 . SLM100_C <4> SURGERY

SLM100 D

SLM100_E

SLM100_F

SLM100 OTHER

FMT_SLM100_.

FMT_SLM100_.

FMT_SLM100_.

\$FMT CHAR.

<d>DON'T KNOW <r> REFUSED

SLM110

Have you <u>ever been told</u> by a doctor or other health professional that you have a sleep disorder <u>other than sleep apnea</u> including insomnia, restless leg, narcolepsy or another sleep condition?

(INTERVIEWER: HAND CARD. ENTER ALL THAT APPLY. ENTER 'x' WHEN DONE.)

<1> INSOMNIA

<2> RESTLESS LEG

<3> NARCOLEPSY

<4> OTHER, PLEASE SPECIFY

<5> NONE

<d>DON'T KNOW

<r> REFUSED

SLM110_A FMT_SLM110_.

SLM110_B FMT_SLM110_.

SLM110_C FMT_SLM110_.

SLM110_D FMT_SLM110_.

SLM110_E FMT_SLM110_.

SLM110_OTHER \$FMT_CHAR.

SLM120 In the past month, how often did you have trouble falling asleep?

(INTERVIEWER: HAND CARD)

SLM120 FMT_PASTMONTH.

<1> NEVER

<2> RARELY (1 TIME A MONTH)

<3> SOMETIMES (2-4 TIMES A MONTH)

<4> OFTEN (5-15 TIMES A MONTH)

<5> ALMOST ALWAYS (16-30 TIMES A MONTH)

<d> DON'T KNOW

<r> REFUSED

SLM130 **In the past month**, how often did you wake up during the night and have trouble getting back to sleep?

(INTERVIEWER: HAND CARD)

<1> NEVER

SLM130 FMT_PASTMONTH.

<2> RARELY (1 TIME A MONTH)

<3> SOMETIMES (2-4 TIMES A MONTH)

<4> OFTEN (5-15 TIMES A MONTH)

<5> ALMOST ALWAYS (16-30 TIMES A MONTH)

<d> DON'T KNOW

<r> REFUSED

SLM140 In the past month, how often did you wake up too early in the morning and were unable to get back to sleep?

(INTERVIEWER: HAND CARD) SLM140 FMT_PASTMONTH.

- <1> NEVER
- <2> RARELY (1 TIME A MONTH)
- <3> SOMETIMES (2-4 TIMES A MONTH)
- <4> OFTEN (5-15 TIMES A MONTH)
- <5> ALMOST ALWAYS (16-30 TIMES A MONTH)
- <d>DON'T KNOW
- <r> REFUSED

SLM150 In the past month, how often did you feel excessively sleepy during the day?

(INTERVIEWER: HAND CARD)

<1> NEVER

SLM150 F

FMT_PASTMONTH.

- <2> RARELY (1 TIME A MONTH)
- <3> SOMETIMES (2-4 TIMES A MONTH)
- <4> OFTEN (5-15 TIMES A MONTH)
- <5> ALMOST ALWAYS (16-30 TIMES A MONTH)
- <d> DON'T KNOW
- <r> REFUSED

SLM200 How likely are you to doze off or fall asleep in the following situations, in contrast to feeling just tired? [This refers to your usual way of life in recent times. Even if you have not done some of these things recently, try to work out how they would have affected you.]

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Sitting and reading?

(INTERVIEWER: HAND CARD)

SLM200 FMT_QD23_.

- <1> NO CHANCE
- <2> SLIGHT CHANCE
- <3> SOME CHANCE
- <4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM210 Watching TV?

(INTERVIEWER: HAND CARD) SLM210 FMT_QD23_.

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM220 Sitting inactive in a public place, such as a theater or a meeting?

(INTERVIEWER: HAND CARD)

<1> NO CHANCE

SLM220 FMT_QD23_.

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM230 As a passenger in a car for an hour without break?

(INTERVIEWER: HAND CARD) SLM230 FMT_QD23_.

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM240 Lying down to rest in the afternoon when circumstances permit?

(INTERVIEWER: HAND CARD)

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

SLM240 FMT_QD23_.

SLM250

<d> DON'T KNOW

<r> REFUSED

SLM250 Sitting and talking to someone?

(INTERVIEWER: HAND CARD)

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM260 Sitting quietly after lunch?

(INTERVIEWER: HAND CARD)

SLM260 FMT_QD23_.

FMT_QD23_.

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM270 Doing homework or taking a test?

(INTERVIEWER: HAND CARD)

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM270 FMT_QD23_.

[END SECTION; ACASI1]

SLM310 What is your child's usual bedtime on weeknights?

HOUR SLM310_H FMT_NUMERIC.

<0-12> NUMBER

<d> DON'T KNOW (GO TO SLM320) <r> REFUSED (GO TO SLM320)

MINUTES

<0-59> NUMBER SLM310_M FMT_NUMERIC.

AND AM/PM

<1> AM SLM310_Q FMT_AM_PM.

<2> PM

HOUR

SLM320 What is your child's usual bedtime on weekends?

<0-12> NUMBER

<d> DON'T KNOW (GO TO SLM330_PRE) <r> REFUSED (GO TO SLM330_PRE)

MINUTES SLM320 M FMT NUMERIC.

SLM320_H

FMT NUMERIC.

<0-59> NUMBER

AND AM/PM

<1> AM SLM320_Q FMT_AM_PM.

<2> PM

SLM330_PRE The following statements are about your [MINOR'S FIRST NAME]'s sleep habits and possible difficulties with sleep. Think about the past week in your life when you answer the questions. If last week was unusual for a specific reason, choose the most recent typical week.

INTERVIEWER: HIT ENTER TO CONTINUE

SLM330 Your child goes to bed at about the same time at night

(INTERVIEWER: HAND CARD)

- <1> ALWAYS (7)
- <2> USUALLY (5-6)
- <3> SOMETIMES (2-4)
- <4> RARELY (1)
- <5> NEVER (0)
- <d> DON'T KNOW
- <r> REFUSED

SLM340 Your child falls asleep within 20 minutes of going to bed

(INTERVIEWER: HAND CARD)

- <1> ALWAYS (7)
- <2> USUALLY (5-6)
- <3> SOMETIMES (2-4)
- <4> RARELY (1)
- <5> NEVER (0)
- <d> DON'T KNOW
- <r> REFUSED

SLM350 Your child resists going to bed at bedtime

(INTERVIEWER: HAND CARD)

- <1> ALWAYS (7)
- <2> USUALLY (5-6)
- <3> SOMETIMES (2-4)
- <4> RARELY (1)
- <5> NEVER (0)
- <d> DON'T KNOW
- <r> REFUSED

SLM360 Your child sleeps about the same amount each day

(INTERVIEWER: HAND CARD)

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FMT_AUSRN.

FMT_AUSRN.

SLM330

SLM340

SLM350

FMT_AUSRN.

SLM360

SLM370

SLM380

FMT_AUSRN.

FMT_AUSRN.

- <1> ALWAYS (7)
- <2> USUALLY (5-6)
- <3> SOMETIMES (2-4)
- <4> RARELY (1)
- <5> NEVER (0)
- <d> DON'T KNOW
- <r> REFUSED

SLM370 Your child is restless and moves a lot during sleep

(INTERVIEWER: HAND CARD)

- <1> ALWAYS (7)
- <2> USUALLY (5-6)
- <3> SOMETIMES (2-4)
- <4> RARELY (1)
- <5> NEVER (0)
- <d> DON'T KNOW
- <r> REFUSED

SLM380 Your child snores loudly

(INTERVIEWER: HAND CARD)

- <1> ALWAYS (7)
- <2> USUALLY (5-6)
- <3> SOMETIMES (2-4)
- <4> RARELY (1)
- <5> NEVER (0)
- <d> DON'T KNOW
- <r> REFUSED

SLM390 Your child naps during the day

(INTERVIEWER: HAND CARD)

<1> ALWAYS (7)

- <2> USUALLY (5-6)
- <3> SOMETIMES (2-4)
- <4> RARELY (1)
- <5> NEVER (0) (SKIP TO SLM400)

<d> DON'T KNOW (SKIP TO SLM400)

FMT_AUSRN.

SLM390 FMT_AUSRN.

<r> REFUSED (SKIP TO SLM400)

SLM395 How long do the naps usually last?

HOURS SLM395_H FMT_NUMERIC.

<0-4> NUMBER

<d> DON'T KNOW (GO TO SLM400) <r> REFUSED (GO TO SLM400)

MINUTES

<0-59> NUMBER SLM395_M FMT_NUMERIC.

SLM400 What is the average number of night wakings per night?

<0-12> NUMBER SLM400 FMT NUMERIC.

<d> DON'T KNOW <r> REFUSED

SLM420 What time does your child usually wake up on weekdays?

<0-12> NUMBER SLM420_H FMT_NUMERIC.

<d> DON'T KNOW (GO TO SLM430) <r> REFUSED (GO TO SLM430)

MINUTES

<0-59> NUMBER SLM420_M FMT_NUMERIC.

AND AM/PM

<1> AM SLM420_Q FMT_AM_PM.

<2> PM

SLM430 What time does your child usually wake up on weekends?

HOUR SLM430_H FMT_NUMERIC.

<0-12> NUMBER

<d> DON'T KNOW (GO TO HFM101) <r> REFUSED (GO TO HFM101)

MINUTES

<0-59> NUMBER SLM430_M FMT_NUMERIC.

AND AM/PM

<1> AM <2> PM

[END SECTION; GO TO HFM101]

SLM610 The following questions are about your child's sleep habits and possible difficulties with sleep.

In what position does your child sleep most of the time?

<1> ON HIS/HER BELLY

<2> ON HIS/HER SIDE

<3> ON HIS/HER BACK

SLM610 FMT_SLM610_.

<d> DON'T KNOW

<r> REFUSED

SLM620 How much time does your child spend in sleep during the NIGHT, between 7 in the evening and 7 in the morning?

HOURS: SLM620_H FMT_NUMERIC.

<0-12> HOURS

<d> DON'T KNOW (GO TO SLM630) <r> REFUSED (GO TO SLM630)

MINUTES:

<0-59> MINUTES SLM620_M FMT_NUMERIC.

<d> DON'T KNOW

<r> REFUSED

SLM630 How much time does your child spend in sleep during the DAY, between 7 in the morning and 7 in the evening?

HOURS: SLM630 H FMT_NUMERIC.

<0-12> HOURS

<d> DON'T KNOW (GO TO SLM640) <r> REFUSED (GO TO SLM640)

MINUTES:

<0-59> MINUTES SLM630_M FMT_NUMERIC.

<d> DON'T KNOW

SLM640 What is the average number of night wakings per night?

<0-12> NUMBER SLM640 FMT_NUMERIC.

<d> DON'T KNOW <r> REFUSED

SLM650 How much time during the night does your child spend in wakefulness, from 10 in the evening to 6 in the morning?

HOURS:

<0-8> NUMBER SLM650_H FMT_NUMERIC.

<d> DON'T KNOW (GO TO SLM660) <r> REFUSED (GO TO SLM660)

AND MINUTES

<0-59> NUMBER

SLM650_M FMT_NUMERIC.

<d> DON'T KNOW <r> REFUSED

SLM660 How long does it take to put your child to sleep in the evening?

HOURS: FMT_NUMERIC. SLM660_H <0-4> NUMBER DON'T KNOW (GO TO SLM670) <d> **REFUSED** (GO TO SLM670) <r> AND MINUTES **SLM660 M** FMT NUMERIC. <0-59> NUMBER <d> DON'T KNOW **REFUSED** <r> SLM670 How does your child fall asleep? (INTERVIEWER: HAND CARD. ENTER ALL THAT APPLY. ENTER 'x' WHEN DONE.) SLM670_A FMT_670_. <1> WHILE FEEDING <2> **BEING ROCKED** SLM670_B FMT_670_. <3> **BEING HELD** SLM670_C FMT_670_. <4> IN BED ALONE FMT_670_. **SLM670_D** <5> IN BED NEAR PARENT FMT_670_. **SLM670_E** <d> **DON'T KNOW REFUSED** <r> SLM680 When does your child usually fall asleep for the night? HOUR SLM680_H FMT_NUMERIC. <0-12> NUMBER <d> DON'T KNOW (GO TO SLM690) (GO TO SLM690) <r> REFUSED **MINUTES SLM680 M** FMT NUMERIC. <0-59> NUMBER <d> DON'T KNOW

<r>

REFUSED

AND AM/PM SLM680_Q FMT_AM_PM.

<1> AM

<2> PM

SLM690 Do you consider your child's sleep as a serious problem, a small problem, or not

a problem at all?

SLM690 FMT_SLM690.

<1> A SERIOUS PROBLEM

<2> A SMALL PROBLEM

<3> NOT A PROBLEM AT ALL

<d> DON'T KNOW

<r> REFUSED

[END SECTION; HFM101]