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 SLM010 M FMT NUMERIC.

<0-59> NUMBER

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

<u>In the past month</u>, 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?

SLM040 FMT SLP040.

<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 SLM050 H FMT NUMERIC.

<0-4> NUMBER

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

MINUTES SLM050 M FMT NUMERIC.

<0-59> NUMBER

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

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

SLM060 FMT QD4.

<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?

SLM070 FMT SNORE SNORT.

(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

SLM080 <u>In the past 12 months,</u> how often did you snort, gasp, or stop breathing while you

were asleep?

SLM080 FMT_SNORE_SNORT.

(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

SLM090 Have you ever been told by a doctor or other health professional that you have sleep apnea?

SLM090 FMT YES NO.

- <1> YES
- <2> NO (SKIP TO SLM110)
- <d> DON'T KNOW (SKIP TO SLM110)
- <r> REFUSED (SKIP TO SLM110)

SLM100 Which treatments for sleep apnea have you had?

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

<1> NONE

<2> WEIGHT LOSS SLM100_A FMT_SLM100_. <3> CPAP/BIPAP SLM100 B FMT SLM100. <4> SURGERY SLM100 C FMT SLM100. <5> DENTAL DEVICE SLM100 D FMT SLM100. <6> TONSILS AND/OR ADENOIDS REMOVED SLM100 E FMT SLM100. <7> OTHER, PLEASE SPECIFY SLM100_F FMT_SLM100_.

<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 including insomnia, restless leg, narcolepsy or another sleep condition?</u>

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

<1> INSOMNIA

<2> RESTLESS LEG

<3> NARCOLEPSY

<4> OTHER, PLEASE SPECIFY

SLM110_A FMT_SLM110_. SLM110_B FMT_SLM110_.

SLM110_C FMT_SLM110_.

SLM110 D FMT SLM110.

<5> NONE

<d> DON'T KNOW

<r> REFUSED

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

(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?

(HAND CARD)

SLM130

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

SLM140

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

(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 sleep during the day?

(HAND CARD)

SLM150

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

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.]

Sitting and reading?

(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?

(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?

(HAND CARD)

SLM220

FMT QD23.

<1> NO CHANCE

<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?

(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?

(HAND CARD)

SLM240

FMT QD23.

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM250 Sitting and talking to someone?

(HAND CARD) SLM250 FMT_QD23_.

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

SLM260 Sitting quietly after lunch?

(HAND CARD) SLM260 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?

(HAND CARD) SLM270 FMT_QD23_.

<1> NO CHANCE

<2> SLIGHT CHANCE

<3> SOME CHANCE

<4> HIGH CHANCE

<d> DON'T KNOW

<r> REFUSED

[END SECTION; GO TO ANT001]

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

SLM310 FMT NUMERIC.

HOUR

<0-12> NUMBER

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

MINUTES

<0-59> NUMBER

AND AM/PM

<1>AM

<2> PM

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

SLM320 FMT_NUMERIC.

HOUR

<0-12> NUMBER

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

MINUTES

<0-59> NUMBER

AND AM/PM

<1> AM

<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

SLM330 FMT AUSRN.

(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

SLM340 FMT_AUSRN.

(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

SLM350 FMT AUSRN.

(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

SLM360 FMT_AUSRN.

(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

SLM370 Your child is restless and moves a lot during sleep

SLM370 FMT AUSRN.

(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

SLM380 FMT_AUSRN.

(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

SLM390 FMT_AUSRN.

(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

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 SLM395_M FMT_NUMERIC.

<0-59> NUMBER

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

SLM400 FMT_NUMERIC.

<0-12> NUMBER

<d> DON'T KNOW <r> REFUSED

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

SLM420 HHMM5.

<0-12> NUMBER

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

MINUTES

<0-59> NUMBER

AND AM/PM

<1> AM <2> PM

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

SLM430 HHMM5.

HOUR

<0-12> NUMBER

<d> DON'T KNOW (GO TO ANT001) <r> REFUSED (GO TO ANT001)

MINUTES

<0-59> NUMBER

AND AM/PM

<1> AM <2> PM

[END SECTION; GO TO ANT001]

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

SLM610 SLM610_.

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
- <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: SLM620 M FMT NUMERIC.

<0-59> MINUTES

<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: SLM630_M FMT_NUMERIC.

<0-59> MINUTES

<d> DON'T KNOW

<r> REFUSED

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

SLM640 FMT_NUMERIC.

<0-12> NUMBER

<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: SLM650 H FMT NUMERIC.

<0-8> NUMBER

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

<r> REFUSED (GO TO SLM660)

AND MINUTES SLM650_M FMT_NUMERIC.

<0-59> NUMBER

<d> DON'T KNOW

<r> REFUSED

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

HOURS: SLM660_H FMT_NUMERIC.

<0-4> NUMBER

<d> DON'T KNOW (GO TO SLM670)

<r> REFUSED (GO TO SLM670)

AND MINUTES SLM660 M FMT NUMERIC.

<0-59> NUMBER

<d> DON'T KNOW

<r> REFUSED

SLM670 How does your child fall asleep?

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

<1> WHILE FEEDING SLM670_A FMT_SLM670_. BEING ROCKED SLM670 B FMT SLM670. <2> <3> **BEING HELD** SLM670 C FMT SLM670. IN BED ALONE SLM670_D FMT_SLM670_. <4> IN BED NEAR PARENT FMT_SLM670_. <5> SLM670 E

<d> DON'T KNOW <r> REFUSED

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) <r> REFUSED (GO TO SLM690)

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; IF < 3 END INTERIVEW. ELSE GO TO K_PMMint]