

Premature Puberty in Obese Female Children Aged 5-17 in the United States for 2013-2014

Research Article

Appendix A: Excerpt of Diet Behavior and Nutrition NHANES Survey.

**DIET BEHAVIOR AND NUTRITION - DBQ**  
Target Group: SPs Birth + (Questions grouped by age categories)

**BOX 1**

**CHECK ITEM DBQ.005:**  
IF SP AGE <= 6, CONTINUE.  
OTHERWISE, GO TO BOX 2.

DBQ.010    Now I'm going to ask you some general questions about {SP's} eating habits.

Was {SP} ever breastfed or fed breastmilk?

YES ..... 1  
 NO ..... 2 (DBQ.041)  
 REFUSED..... 7 (DBQ.041)  
 DON'T KNOW ..... 9 (DBQ.041)

DBQ.030    How old was {SP} when {he/she} **completely stopped** breastfeeding or being fed breastmilk?  
 G/Q/U

SOFT EDIT: NUMBER CANNOT BE MORE THAN SP'S AGE.  
 HARD EDIT: AGE CANNOT BE ZERO BECAUSE AGE IN MONTHS IS ALLOWED.

ENTER NUMBER..... 1  
 STILL BREASTFEEDING ..... 2 (DBQ.041)  
 REFUSED..... 7 (DBQ.041)  
 DON'T KNOW ..... 9 (DBQ.041)

ENTER AGE IN DAYS, WEEKS, MONTHS OR YEARS

REFUSED..... 77777 (DBQ.041)  
 DON'T KNOW ..... 99999 (DBQ.041)

ENTER UNIT

DAYS ..... 1  
 WEEKS..... 2  
 MONTHS ..... 3  
 YEARS..... 4

## Appendix B: Excerpt of Reproductive Health NHANES Survey.

**REPRODUCTIVE HEALTH – RHQ**  
**Target Group: Female SPs Ages 12+**

RHQ.010 The next series of questions are about {your/SP's} reproductive history. I will begin by asking some questions about {your/SP's} period or menstrual cycle.

How old {were you/was SP} when {you/she} had {your/her} first menstrual period?

CODE "0" IF HAVEN'T STARTED YET.

CAPI INSTRUCTION:  
SOFT EDIT VALUES: AGE ≤8 AND ≥ 25 YEARS.  
ERROR MESSAGE: "UNLIKELY RESPONSE. PLEASE VERIFY."  
HARD EDIT VALUES: AGE OF 1<sup>ST</sup> PERIOD CANNOT BE GREATER THAN CURRENT AGE.  
ERROR MESSAGE: "AGE MENSTRUAL CYCLE STARTED CANNOT BE GREATER THAN AGE OF SP."  
SOFT EDIT: DISPLAY EDIT WHEN AGE OF SP IS GREATER THAN OR EQUAL TO 20 AND RHQ.010 IS CODED '0'.  
ERROR MESSAGE: "IT IS UNLIKELY THAT SP'S 20 OR OLDER WILL NOT HAVE BEGUN TO MENSTRUATE. PLEASE VERIFY."

|\_|\_|  
ENTER AGE IN YEARS

REFUSED..... 77  
DON'T KNOW..... 99

**BOX 1**

**CHECK ITEM RHQ.015:**

- IF PERIODS HAVEN'T STARTED (CODED '0'), GO TO END OF SECTION.
- IF PERIODS HAVEN'T STARTED AND SP REPORTS AGE (CODED '1' - '76') IN RHQ.010, OR IF SP REFUSES AGE (CODED '77') IN RHQ.010, GO TO RHQ.031.
- OTHERWISE, CONTINUE.

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