Next, I would like to ask about the language you use most often. In general, what language do you speak?

1. Only Spanish
2. Mostly Spanish
3. Spanish and English about the same
4. Mostly English
5. Only English
6. Only other, mostly other, or other and English about the same
7. Refused
8. Don't know

*Specify the language used most often.

Verbatim response

*Refused

*Don't know

Sample adults 18+ who gave other language used most often
These questions are about the different kinds of foods you ate or drank during the past month, that is, the past 30 days. When answering, please include meals and snacks eaten at home, at work or school, in restaurants, and anyplace else.

During the past month, how often did you eat HOT or COLD cereals? You can tell me per day, per week, or per month.

*Read if necessary: Include cereals eaten at any time of the day.

* Enter number.

* Enter '0' for Never.

000 Never
001-995 1-995 times
997 Refused
999 Don't know

Sample adults 18+

*Enter time period.

0 Never
1 Day
2 Week
3 Month
7 Refused
9 Don't know

Sample adults 18+ who ate cereal in the past month

* [Fill1: CEREALNO] times per [Fill2: CEREALTP] is unusually high.
* Please verify.
During the past month, what kinds of cereal did you USUALLY eat? You may choose up to two.

* Enter the name of the cereal to locate in the lookup table.

* If second cereal is mentioned, enter 'Yes' at next screen and enter cereal name at the following screen.

* If cereal is not found, type ZZ

**Verbatim**

**Verbatim response**

97 Refused

99 Don't know

ZZ Other specify

**UniverseText:** Sample adults 18+ who ate cereal in the past month

**SkipInstructions:** <ZZ> [goto CERTPSP];
else goto CERTYP2

---

**Question ID:** NAC.015_00.010  **Instrument Variable Name:** CERTPSP  **QuestionnaireFileName:** Sample Adult

**QuestionText:** * Enter the other cereal as reported by the respondent.

**Verbatim**

**Verbatim response**

**UniverseText:** Selection in data base not found, go here to input actual response

**SkipInstructions:** <allow 30> [goto CERTYP2]

---

**Question ID:** NAC.015_01.000  **Instrument Variable Name:** CERTYP2  **QuestionnaireFileName:** Sample Adult

**QuestionText:** During the past month, was there another cereal that you usually ate?

1 Yes

2 No

7 Refused

9 Don't know

**UniverseText:** Sample adults 18+ who ate cereal in the past month

**SkipInstructions:** <1> [goto CERTYP3]
<2, D, R> [goto MILKNO]
<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAC.015_02.000</th>
<th>Instrument Variable Name: CERTYP3</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>* Enter the name of the cereal to locate in the lookup table.</td>
<td>* If cereal is not found, type ZZ</td>
<td></td>
</tr>
<tr>
<td>Verbatim</td>
<td>Verbatim response</td>
<td></td>
<td></td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
<td>99</td>
<td>Don't know</td>
</tr>
<tr>
<td>ZZ</td>
<td>Other specify</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>UniverseText:</td>
<td>Sample adults 18+ who ate another cereal in the past month</td>
<td>Selection in data base not found, go here to input actual response</td>
<td></td>
</tr>
<tr>
<td>SkipInstructions:</td>
<td>&lt;ZZ&gt; [goto CERTP3SP]; else goto MILKNO</td>
<td>&lt;allow 30&gt; [goto MILKNO]</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAC.015_02.010</th>
<th>Instrument Variable Name: CERTP3</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>* Enter the other cereal as reported by the respondent.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Verbatim</td>
<td>Verbatim response</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UniverseText:</td>
<td>Selection in data base not found, go here to input actual response</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SkipInstructions:</td>
<td>&lt;allow 30&gt; [goto MILKNO]</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Question ID: NAC.020_01.000  Instrument Variable Name: MILKNO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

*Read if necessary: During the past month . . .

How often did you have MILK, either to drink or on cereal? Do NOT include soy milk or small amounts of milk in coffee or tea.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000 Never
001-995 1-995 times
997 Refused
999 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto SODANO]; <1-995> [goto MILKTP]

---

Question ID: NAC.020_02.000  Instrument Variable Name: MILKTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0 Never
1 Day
2 Week
3 Month
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who drank milk in past month

SkipInstructions: [if (MILKNO gt <10> and MILKTP eq <1>) or (MILKNO gt <70> and MILKTP eq <2>) or (MILKNO gt <310> and MILKTP eq <3>) [goto ERR1_MILKTP] ) Else <1-3,R,D> [goto MILKTP]

Soft Edit: * [Fill1:MILKNO] times per [Fill2: MILKTP] is unusually high.
* Please verify.
Question ID: NAC.025_00.000  Instrument Variable Name: MILKTYP  QuestionnaireFileName: Sample Adult

QuestionText: What type of milk was it? Was it usually…

* Read categories below.

* If respondent drinks soy milk only, go back and change MILKNO to '0'.

1  Whole or regular milk
2  2% fat or reduced-fat milk
3  1% fat or low-fat milk (includes 0.5% fat milk or "low-fat" milk not further specified)
4  Fat-free, skim or nonfat milk
5  Other
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who drank milk in past month

SkipInstructions: <1-6,R,D> [goto SODANO]

Question ID: NAC.030_01.000  Instrument Variable Name: SODANO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

During the past month, how often did you drink REGULAR SODA or pop that contains sugar?

Do NOT include diet soda. You can tell me per day, per week, or per month.

* Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto FRJUICNO];
<1-995>[goto SODATP]
**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

*Document Version Date: 27-May-16*

---

**Question ID:** NAC.030_02.000  
**Instrument Variable Name:** SODATP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0  Never  
1  Day  
2  Week  
3  Month  
7  Refused  
9  Don't know

**UniverseText:** Sample adults 18+ who drank soda in past month

**SkipInstructions:**

[if (SODANO gt <10> and SODATP eq <1>) or  
(SODANO gt <70> and SODATP eq <2>) or  
(SODANO gt <310> and SODATP eq <3>) [goto ERR1_SODATP] ]  
Else <1-3,R,D> [goto FRTJUICNO]

**Soft Edit:**

* [Fill1:SODANO] times per [Fill2: SODATP ] is unusually high.  
* Please verify.

---

**Question ID:** NAC.040_01.000  
**Instrument Variable Name:** FRJUICNO  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: During the past month . . .

How often did you drink 100% PURE fruit juice such as orange, mango, apple, grape and pineapple juices?  
Do NOT include fruit flavored drinks with added sugar or fruit juice you made at home and added sugar to.  
*Read if necessary: You can tell me per day, per week, or per month.  
* Enter '0' for Never.

000  Never  
001-995  1-995 times  
997  Refused  
999  Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:**

<0,R,D> [goto COFFEEN1];  
<1-995>[goto FRJUICTP]
### Question ID: NAC.040_02.000
**Instrument Variable Name:** FRJUICTP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** 2 of 2

*Enter time period.

- 0: Never
- 1: Day
- 2: Week
- 3: Month
- 7: Refused
- 9: Don't know

**UniverseText:** Sample adults 18+ who drank fruit juice in past month

**SkipInstructions:** 
```
[if (FRJUICNO gt 0 and FRJUICTP eq 1) or (FRJUICNO gt 70 and FRJUICTP eq 2) or (FRJUICNO gt 310 and FRJUICTP eq 3) [goto ERR1_FRJUICTP] ]
```

* [Fill1:FRJUICNO] times per [Fill2: FRJUICTP] is unusually high.

* Please verify.

---

### Question ID: NAC.042_01.000
**Instrument Variable Name:** COFFEEN1  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** 1 of 2

*Read if necessary: During the past month...

How often did you drink COFFEE or tea that had sugar or honey added to it? Include coffee and tea you sweetened yourself and presweetened tea and coffee drinks such as Arizona Iced Tea and Frappuccino. Do not include artificially sweetened coffee or diet tea.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

- 000: Never
- 001-995: 1-995 times
- 997: Refused
- 999: Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** 
```
<0,R,D> [goto SPORDRNO]; <1-995> [goto COFFEET1]
```
**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

**Document Version Date:** 27-May-16

---

**Question ID:** NAC.042_02.000  
**Instrument Variable Name:** COFFEET1  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.*

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

**UniverseText:** Sample adults 18+ who drank coffee in past month

**SkipInstructions:**

```
[if (COFFEEN1  gt  <10> and COFFEET1 eq <1>) or
 (COFFEEN1 gt <70> and COFFEET1 eq <2>) or
 ( COFFEEN1 gt <310> and COFFEET1  eq  <3>) [goto ERR1_COFFEET1] ]
Else <1-3,R,D> [goto SPORDRNO]
```

**Soft Edit:**

* [Fill1:COFFEEN1] times per [Fill2: COFFEET1] is unusually high.
* Please verify.

---

**Question ID:** NAC.045_01.000  
**Instrument Variable Name:** SPORDRNO  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: During the past month . . .

How often did you drink SPORTS and ENERGY drinks such as Gatorade, Red Bull, and Vitamin water?

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:**

```
<0,R,D> [goto FRTDRNO];
<1-995> [goto SPORDRTP]
```
Question ID: NAC.045_02.000  Instrument Variable Name: SPORDRTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0 Never
1 Day
2 Week
3 Month
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who drank sports drink in past month

SkipInstructions: [if (SPORDRNO gt <10> and SPORDRTP eq <1>) or (SPORDRNO gt <70> and SPORDRTP eq <2>) or (SPORDRNO gt <310> and SPORDRTP eq <3>) [goto ERR1_SPORDRTP] )
Else <1-3,R,D> [goto FRTDRNO]

Soft Edit: *
[Fill1:SPORDRNO] times per [Fill2: SPORDRTP] is unusually high.
* Please verify.

Question ID: NAC.060_01.000  Instrument Variable Name: FRTDRNO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

*Read if necessary: During the past month . . .

How often did you drink sweetened fruit drinks, such as Kool-aid, cranberry and lemonade?

Include fruit drinks you made at home and added sugar to.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000 Never
001-995 1-995 times
997 Refused
999 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto FRUITNO]; <1-995> [goto FRTDRTP]
2015 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 27-May-16

**Question ID:** NAC.060_02.000  **Instrument Variable Name:** FRTDRTP  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
2 of 2

*Enter time period.

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

**UniverseText:** Sample adults 18+ who drank fruit drinks in past month

**SkipInstructions:**

```java
if ( FRTDRNO  gt <10> and FRTDRTP eq <1>) or
(FRTDRNO gt <70> and FRTDRTP eq <2>) or
( FRTDRNO gt <310> and FRTDRTP eq <3>) [goto ERR1_FRTDRTP] )
Else <1-3,R,D> [goto FRUITNO]
```

**Soft Edit:**

* [Fill1:FRTDRNO] times per [Fill2: FRTDRTP] is unusually high.
* Please verify.

**Question ID:** NAC.070_01.000  **Instrument Variable Name:** FRUITNO  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
1 of 2

*Read if necessary: During the past month . . .

How often did you eat FRUIT?  Include fresh, frozen, or canned fruit.  Do NOT include juices.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:**

```java
<0,R,D> [goto SALADNO];
<1-995> [goto FRUITTP]
```
**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

**Document Version Date:** 27-May-16

---

**Question ID:** NAC.070_02.000  
**Instrument Variable Name:** FRUITTP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

*Enter time period.

- **0**: Never
- **1**: Day
- **2**: Week
- **3**: Month
- **7**: Refused
- **9**: Don't know

**UniverseText:** Sample adults 18+ who ate fruit in past month

**SkipInstructions:**

- [if (FRUITNO gt 10 and FRUITTP eq 1) or (FRUITNO gt 70 and FRUITTP eq 2) or (FRUITNO gt 310 and FRUITTP eq 3)] [goto ERR1_FRUITTP] )
- Else <1-3,R,D> [goto SALADNO]

**Soft Edit:**

- * [Fill1:FRUITNO] times per [Fill2: FRUITTP] is unusually high.
- * Please verify.

---

**Question ID:** NAC.090_01.000  
**Instrument Variable Name:** SALADNO  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

*Read if necessary: During the past month . . .

- **000**: Never
- **001-995**: 1-995 times
- **997**: Refused
- **999**: Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:**

- <0,R,D> [goto FRIESNO];
- <1-995> [goto SALADTP]
**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

**Document Version Date:** 27-May-16

---

**Question ID:** NAC.090_02.000  
**Instrument Variable Name:** SALADTP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0 Never  
1 Day  
2 Week  
3 Month  
7 Refused  
9 Don't know

**UniverseText:** Sample adults 18+ who ate salad in past month

**SkipInstructions:** 

[if (SALADNO gt <10> and SALADTP eq <1>) or  
(SALADNO gt <70> and SALADTP eq <2>) or  
(SALADNO gt <310> and SALADTP eq <3>) [goto ERR1_SALADTP]  
Else <1-3,R,D> [goto FRIESNO]

**Soft Edit:**

* [Fill1:SALADNO] times per [Fill2: SALADTP] is unusually high.  
* Please verify.

---

**Question ID:** NAC.100_01.000  
**Instrument Variable Name:** FRIESNO  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: During the past month . . .

How often did you eat any kind of FRIED POTATOES, including French fries, home fries, or hash brown potatoes?

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000 Never  
001-995 1-995 times  
997 Refused  
999 Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <0,R,D> [goto POTATONO];  
<1-995> [goto FRIESTP]
### 2015 NHIS Questionnaire - Sample Adult

#### Diet and Nutrition

**DOCUMENT VERSION DATE:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID: NAC.100_02.000</th>
<th>Instrument Variable Name: FRIESTP</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong> 2 of 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Enter time period.</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0   Never</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1   Day</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2   Week</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3   Month</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7   Refused</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9   Don't know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who ate fried potatoes in past month

**SkipInstructions:**

```plaintext
[if (FRIESNO gt <10> and FRIESTP eq <1>) or
(FRIESNO gt <70> and FRIESTP eq <2>) or
(FRIESNO gt <310> and FRIESTP eq <3>) [goto ERR1_FRIESTP] )
Else <1-3,R,D> [goto POTATONO]
```

**Soft Edit:**

* [Fill1:FRIESNO] times per [Fill2: FRIESTP] is unusually high.
* Please verify.

---

<table>
<thead>
<tr>
<th>Question ID: NAC.110_01.000</th>
<th>Instrument Variable Name: POTATONO</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong> 1 of 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Read if necessary: During the past month . . .</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>How often did you eat any OTHER KIND OF POTATOES, such as baked, boiled, mashed potatoes, sweet potatoes, or potato salad?</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Read if necessary: You can tell me per day, per week, or per month.</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Read if necessary: INCLUDE red-skinned and Yukon Gold potatoes.</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Enter '0' for Never.*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>000 Never</td>
<td></td>
<td></td>
</tr>
<tr>
<td>001-995 1-995 times</td>
<td></td>
<td></td>
</tr>
<tr>
<td>997 Refused</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999 Don't know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+

**SkipInstructions:**

```plaintext
<0,R,D> [goto BEANSNO];
<1-995> [goto POTATOTP]
```
2 of 2

*Enter time period.
0 Never
1 Day
2 Week
3 Month
7 Refused
9 Don't know

Sample adults 18+ who ate other potatoes in the past month

SkipInstructions: [if (POTATONO gt <10> and POTATOTP eq <1>) or (POTATONO gt <70> and POTATOTP eq <2>) or (POTATONO gt <310> and POTATOTP eq <3>) goto ERR1_POTATOTP ]
Else <1-3,R,D> goto BEANSNO

* Fill1: POTATONO times per Fill2: POTATOTP is unusually high.
* Please verify.
**Question ID:** NAC.120_02.000  **Instrument Variable Name:** BEANSTP  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0    Never
1    Day
2    Week
3    Month
7    Refused
9    Don't know

**UniverseText:** Sample adults 18+ who ate beans in past month

**SkipInstructions:**

[if (BEANSNO gt 10 and BEANSTP eq 1) or (BEANSNO gt 70 and BEANSTP eq 2) or (BEANSNO gt 310 and BEANSTP eq 3) [goto ERR1_BEANSTP] )

Else <1-3,R,D> [goto BRRICENO]

**Soft Edit:**

* [Fill1:BEANSNO] times per [Fill2: BEANSNO] is unusually high.
* Please verify.

---

**Question ID:** NAC.125_01.000  **Instrument Variable Name:** BRRICENO  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: During the past month . . .

How often did you eat BROWN RICE or other cooked whole grains, such as bulgur, cracked wheat, or millet? Do NOT include white rice.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000    Never
001-995  1-995 times
997    Refused
999    Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:**

<0,R,D> [goto OVEGNO]; <1-995> [goto BRRICETP]
2015 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAC.125_02.000</th>
<th>Instrument Variable Name:</th>
<th>BRRICETP</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>2 of 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>*Enter time period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>Never</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Day</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Week</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Month</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UniverseText:</td>
<td>Sample adults 18+ who ate brown rice in past month</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SkipInstructions:</td>
<td>[if (BRRICENO gt &lt;10&gt; and BRRICETP eq &lt;1&gt;) or (BRRICENO gt &lt;70&gt; and BRRICETP eq &lt;2&gt;) or (BRRICENO gt &lt;310&gt; and BRRICETP eq &lt;3&gt;) [goto ERR1_BRRICETP] ) Else &lt;1-3,R,D&gt; [goto OVEGNO]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAC.130_01.000</th>
<th>Instrument Variable Name:</th>
<th>OVEGNO</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>? [F1] 1 of 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>*Read if necessary: During the past month . . .</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Not including what you just told me about (lettuce salads, potatoes, cooked dried beans), how often did you eat OTHER VEGETABLES?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>*Read if necessary: You can tell me per day, per week, or per month.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>* Enter '0' for Never.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>000</td>
<td>Never</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001-995</td>
<td>1-995 times</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>999</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UniverseText:</td>
<td>Sample adults 18+</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SkipInstructions:</td>
<td>&lt;0,R,D&gt; [goto SALSANO]; &lt;1-995&gt; [goto OVEGTP]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
2015 NHIS Questionnaire - Sample Adult
Diet and Nutrition

Document Version Date: 27-May-16

Question ID: NAC.130_02.000 Instrument Variable Name: OVEGTP QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2
*Enter time period.
0 Never
1 Day
2 Week
3 Month
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who ate other vegetables in past month

SkipInstructions: [if (OVEGNO gt <10> and OVEGTP eq <1>) or (OVEGNO gt <70> and OVEGTP eq <2>) or (OVEGNO gt <310> and OVEGTP eq <3>) [goto ERR1_OVEGTP] )
Else <1-3,R,D> [goto SALSANO]

Soft Edit: * [Fill1:OVEGNO] times per [Fill2: OVEGTP] is unusually high.
* Please verify.

Question ID: NAC.131_01.000 Instrument Variable Name: SALSANO QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2
*Read if necessary: During the past month . . .
How often did you have Mexican-type SALSA made with tomato?
*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.
000 Never
001-995 1-995 times
997 Refused
999 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto PIZZANO]; <1-995> [goto SALSATP]
### 2015 NHIS Questionnaire - Sample Adult

#### Diet and Nutrition

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
<th>QuestionText</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAC.131_02.000</td>
<td>SALSATP</td>
<td>Sample Adult</td>
<td>2 of 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>*Enter time period.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0  Never</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1  Day</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>2  Week</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3  Month</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>7  Refused</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>9  Don't know</td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td></td>
<td></td>
<td>Sample adults 18+ who ate salsa in past month</td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td></td>
<td></td>
<td>[if (SALSANO gt &lt;10&gt; and SALSATP eq &lt;1&gt;) or (SALSANO gt &lt;70&gt; and SALSATP eq &lt;2&gt;) or (SALSANO gt &lt;310&gt; and SALSATP eq &lt;3&gt;) [goto ERR1_SALSATP] ) Else &lt;1-3,R,D&gt; [goto PIZZANO]</td>
</tr>
<tr>
<td><strong>Soft Edit:</strong></td>
<td></td>
<td></td>
<td>* [Fill1:SALSANO] times per [Fill2: SALSATP] is unusually high.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>* Please verify.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
<th>QuestionText</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAC.132_01.000</td>
<td>PIZZANO</td>
<td>Sample Adult</td>
<td>1 of 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>*Read if necessary: During the past month . . .</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>How often did you eat PIZZA? Include frozen pizza, fast food pizza, and homemade pizza.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>*Enter '0' for Never.</td>
</tr>
<tr>
<td>000</td>
<td>Never</td>
<td></td>
<td>001-995 1-995 times</td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
<td></td>
<td>999  Don't know</td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td></td>
<td></td>
<td>Sample adults 18+</td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td></td>
<td></td>
<td>&lt;0,R,D&gt; [goto TOMSAUNO];</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>&lt;1-995&gt; [goto PIZZATP]</td>
</tr>
</tbody>
</table>
**2015 NHIS Questionnaire - Sample Adult**  
**Diet and Nutrition**  
Document Version Date: 27-May-16

---

**Question ID:** NAC.132_02.000  
**Instrument Variable Name:** PIZZATP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**  
2 of 2  
*Enter time period.*

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Never</td>
</tr>
<tr>
<td>1</td>
<td>Day</td>
</tr>
<tr>
<td>2</td>
<td>Week</td>
</tr>
<tr>
<td>3</td>
<td>Month</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who ate pizza in past month

**SkipInstructions:**  
```plaintext  
if (PIZZANO gt <10> and PIZZATP eq <1>) or  
(PIZZANO gt <70> and PIZZATP eq <2>) or  
(PIZZANO gt <310> and PIZZATP eq <3>) [goto ERR1_PIZZATP]  
Else <1-3,R,D> [goto TOMSAUNO]  
```

**Soft Edit:**  
* [Fill1:PIZZANO] times per [Fill2: PIZZATP] is unusually high.  
* Please verify.

---

**Question ID:** NAC.133_01.000  
**Instrument Variable Name:** TOMSAUNO  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**  
1 of 2  
*Read if necessary: During the past month . . .

How often did you have TOMATO SAUCES such as with spaghetti or noodles or mixed into foods such as lasagna? Do not include tomato sauce on pizza.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>000</td>
<td>Never</td>
</tr>
<tr>
<td>001-995</td>
<td>1-995 times</td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
</tr>
<tr>
<td>999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+

**SkipInstructions:**  
```plaintext  
<0,R,D> [goto CHEESENO];  
<1-995> [goto TOMSAUTP]  
```
**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAC.133_02.000</th>
<th>Instrument Variable Name:</th>
<th>TOMSAUTP</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>2 of 2</td>
<td><em>Enter time period.</em></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0</td>
<td>Never</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>Day</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>Week</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>Month</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who ate tomato sauces in past month

**SkipInstructions:**

\[
\text{[if (TOMSAUNO gt }<10\text{ and TOMSAUTP eq }<1\text{)} \text{ or} \\
(\text{TOMSAUNO gt }<70\text{ and TOMSAUTP eq }<2\text{)} \text{ or} \\
(\text{TOMSAUNO gt }<310\text{ and TOMSAUTP eq }<3\text{)} \text{ [goto ERR1_TOMSAUTP] } \\
\text{Else }<1-3,R,D> \text{ [goto CHEESENO]}\]

**Soft Edit:**

* [Fill1:TOMSAUNO] times per [Fill2: TOMSAUTP] is unusually high.  
* Please verify.

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAC.134_01.000</th>
<th>Instrument Variable Name:</th>
<th>CHEESENO</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>1 of 2</td>
<td>*Read if necessary: During the past month . . .</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>How often did you eat any kind of CHEESE? Include cheese as a snack, cheese on burgers, sandwiches, and cheese in foods such as lasagna, quesadillas, or casseroles. Do not include cheese on pizza.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>*Read if necessary: You can tell me per day, per week, or per month.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>* Enter '0' for Never.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>000</td>
<td>Never</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>001-995</td>
<td>1-995 times</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>997</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>999</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+

**SkipInstructions:**

\[
\text{<0,R,D> [goto REDMETNO];} \\
\text{<1-995> [goto CHEESETP]}\]
**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

*Document Version Date: 27-May-16*

---

### Question ID: NAC.134_02.000  Instrument Variable Name: CHEESETP  QuestionnaireFileName: Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0  Never  
1  Day  
2  Week  
3  Month  
7  Refused  
9  Don't know

**UniverseText:**  
Sample adults 18+ who ate cheese in past month

**SkipInstructions:**

[if (CHEESENO gt 10 and CHEESETP eq 1) or (CHEESENO gt 70 and CHEESETP eq 2) or (CHEESENO gt 310 and CHEESETP eq 3)] [goto ERR1_CHEESETP]  
Else <1-3,R,D> [goto REDMETNO]

**Soft Edit:**

* [Fill1: CHEESENO] times per [Fill2: CHEESETP] is unusually high.  
* Please verify.

---

### Question ID: NAC.136_01.000  Instrument Variable Name: REDMETNO  QuestionnaireFileName: Sample Adult

**QuestionText:**

(book) CAN2

1 of 2

*Read if necessary: During the past month . . .

Looking at this card, how often did you eat RED MEAT, such as beef, pork, ham, or sausage? Do NOT include chicken, turkey, or seafood.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000  Never  
001-995  1-995 times  
997  Refused  
999  Don't know

**UniverseText:**  
Sample adults 18+

**SkipInstructions:**

<0,R,D> [goto PROMETNO];  
<1-995> [goto REDMETTP]
**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

Document Version Date: 27-May-16

---

**Question ID:** NAC.136_02.000  **Instrument Variable Name:** REDMETTP  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

**UniverseText:**
Sample adults 18+ who ate red meat in past month

**SkipInstructions:**

```plaintext
[if (REDMETNO gt <10> and REDMETTP eq <1>) or
 (REDMETNO gt <70> and REDMETTP eq <2>) or
 (REDMETNO gt <310> and REDMETTP eq <3>) [goto ERR1_REDMETTP] ]
Else <1-3,R,D> [goto PROMETNO]
```

**Soft Edit:**

* [Fill1:REDMETNO] times per [Fill2: REDMETTP] is unusually high.
* Please verify.

---

**Question ID:** NAC.137_01.000  **Instrument Variable Name:** PROMETNO  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

(book) CAN3

*Read if necessary: During the past month . . .

Looking at this card, how often did you eat PROCESSED MEAT, such as bacon, lunch meats, or hot dogs?

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

**UniverseText:**
Sample adults 18+

**SkipInstructions:**

```plaintext
<0,R,D> [goto BREADNO];
<1-995> [goto PROMETTP]
```
**Question ID:** NAC.137_02.000  
**Instrument Variable Name:** PROMETTP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

**UniverseText:** Sample adults 18+ who ate processed meat in past month

**SkipInstructions:**

```
[if (PROMETNO gt <10> and PROMETTP eq <1>) or
 (PROMETNO gt <70> and PROMETTP eq <2>) or
 (PROMETNO gt <310> and PROMETTP eq <3>) [goto ERR1_PROMETTP] )
Else <1-3,R,D> [goto BREADNO]
```

**Soft Edit:**

* [Fill1: PROMETNO] times per [Fill2: PROMETTP] is unusually high.
* Please verify.

---

**Question ID:** NAC.138_01.000  
**Instrument Variable Name:** BREADNO  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: During the past month . . .

How often did you eat WHOLE GRAIN BREAD including toast, rolls and in sandwiches? Whole grain breads include whole wheat, rye, oatmeal and pumpernickel. Do NOT include white bread.

*Read if necessary: You can tell me per day, per week, or per month.

*Read if necessary: INCLUDE cracked wheat, multi-grain and bran breads.

* Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:**

```
<0,R,D> [goto CANDYNO];
<1-995> [goto BREADTP]
```
2015 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 27-May-16

**Question ID:** NAC.138_02.000  **Instrument Variable Name:** BREADTP  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
2 of 2
*Enter time period.

0 Never
1 Day
2 Week
3 Month
7 Refused
9 Don't know

**UniverseText:** Sample adults 18+ who ate whole grain bread in past month

**SkipInstructions:** [if (BREADNO gt <10> and BREADTP eq <1>) or (BREADNO gt <70> and BREADTP eq <2>) or (BREADNO gt <310> and BREADTP eq <3>) [goto ERR1_BREADTP] ) Else <1-3,R,D> [goto CANDYNO]

**Soft Edit:** * [Fill1:BREADNO] times per [Fill2: BREADTP] is unusually high.
* Please verify.

**Question ID:** NAC.139_01.000  **Instrument Variable Name:** CANDYNO  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
1 of 2
*Read if necessary: During the past month . . .

How often did you eat CHOCOLATE, or any other types of CANDY? Do NOT include SUGAR-FREE CANDY.

*Read if necessary: You can tell me per day, per week or per month.

* Enter '0' for Never.

0 000 Never
001-995 1-995 times
997 Refused
999 Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <0,R,D> [goto DONUTNO]; <1-995> [goto CANDYTP]
2015 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 27-May-16

**Question ID:** NAC.139_02.000  **Instrument Variable Name:** CANDYTP  **QuestionnaireFileName:** Sample Adult

**QuestionText:** 2 of 2

*Enter time period.

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

**UniverseText:** Sample adults 18+ who ate candy in past month

**SkipInstructions:** [if (CANDYNO gt 10 and CANDYTP eq 1) or (CANDYNO gt 70 and CANDYTP eq 2) or (CANDYNO gt 310 and CANDYTP eq 3) [goto ERR1_CANDYTP] ] Else <1-3,R,D> [goto DONUTNO]

**Soft Edit:** *

**Question ID:** NAC.140_01.000  **Instrument Variable Name:** DONUTNO  **QuestionnaireFileName:** Sample Adult

**QuestionText:** 1 of 2

*Read if necessary: During the past month . . .

How often did you eat DOUGHNUTS, sweet rolls, Danish, muffins, (pan dulce) or pop-tarts? Do NOT include sugar-free items.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <0,R,D> [goto COOKIENO]; <1-995> [goto DONUTTP]
2015 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 27-May-16

Question ID: NAC.140_02.000  Instrument Variable Name: DONUTTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who ate donuts in past month

SkipInstructions: [if (DONUTNO gt 9 and DONUTTP eq 1) or
(DONUTNO gt 60 and DONUTTP eq 2) or
(DONUTNO gt 310 and DONUTTP eq 3) [goto ERR1_DONUTTP] )
Else <1-3,R,D> [goto COOKIENO]

Soft Edit: * [Fill1:DONUTNO] times per [Fill2: DONUTTP] is unusually high.
* Please verify.

New Question:

Question ID: NAC.141_01.000  Instrument Variable Name: COOKIENO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

*Read if necessary: During the past month . . .

How often did you eat COOKIES, CAKE, PIE, or BROWNIES? Do NOT include sugar-free kinds.

*Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto ICECRNO];
<1-995> [goto COOKIETP]
### Question 1

**Question ID:** NAC.141_02.000  
**Instrument Variable Name:** COOKIETP  
**QuestionnaireFileName:** Sample Adult

**Question Text:**
2 of 2

*Enter time period.

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

**Universe Text:** Sample adults 18+ who ate cookies in past month

**Skip Instructions:**
```
[if (COOKIENO gt <10> and COOKIETP eq <1>) or
 (COOKIENO gt <70> and COOKIETP eq <2>) or
 (COOKIENO gt <310> and COOKIETP eq <3>) [goto ERR1_COOKIETP] )
```

**Soft Edit:**
* [Fill1:COOKIENO] times per [Fill2: COOKIETP] is unusually high.
* Please verify.

---

### Question 2

**Question ID:** NAC.145_01.000  
**Instrument Variable Name:** ICECRNO  
**QuestionnaireFileName:** Sample Adult

**Question Text:**
1 of 2

*Read if necessary: During the past month . . .

How often did you eat ICE CREAM OR OTHER FROZEN DESSERTS? Do NOT include sugar-free kinds.

*Read if necessary: You can tell me per day, per week, or per month.

* Enter '0' for Never.

000  Never
001-995  1-995 times
997  Refused
999  Don't know

**Universe Text:** Sample adults 18+

**Skip Instructions:**
```
<0,R,D> [goto POPCNNO];
<1-995> [goto ICECRTP]
```

---


**2015 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID: NAC.145_02.000</th>
<th>Instrument Variable Name: ICECRTP</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: 2 of 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Enter time period.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Never</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Day</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Week</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Month</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7 Refused</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9 Don't know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who ate ice cream in past month

**SkipInstructions:**

```plaintext
[if (ICECRNO gt <10> and ICECRTP eq <1>) or
 (ICECRNO gt <70> and ICECRTP eq <2>) or
 (ICECRNO gt <310> and ICECRTP eq <3>) [goto ERR1_ICECRTP] )
Else <1-3,R,D> [goto POPCNNO]
```

**Soft Edit:**

* [Fill1:ICECRNO] times per [Fill2: ICECRTP] is unusually high.
* Please verify.

<table>
<thead>
<tr>
<th>Question ID: NAC.150_01.000</th>
<th>Instrument Variable Name: POPCNNO</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: 1 of 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Read if necessary: During the past month . . .</td>
<td></td>
<td></td>
</tr>
<tr>
<td>How often did you eat POPCORN?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Read if necessary: You can tell me per day, per week, or per month.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>* Enter '0' for Never.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>000 Never</td>
<td></td>
<td></td>
</tr>
<tr>
<td>001-995 1-995 times</td>
<td></td>
<td></td>
</tr>
<tr>
<td>997 Refused</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999 Don't know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+

**SkipInstructions:**

```plaintext
<0,R,D> [goto VITMIN];
<1-995> [goto POPCNTP]
```
Question ID: NAC.150_02.000  Instrument Variable Name: POPCNTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Day
2  Week
3  Month
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who ate popcorn in past month

SkipInstructions: [if (POPCNNO gt <10> and POPCNTP eq <1>) or (POPCNNO gt <70> and POPCNTP eq <2>) or (POPCNNOO gt <310> and POPCNTP eq <3>) [goto ERR1_POPCNTP] ) Else <1-3,R,D> [goto VITMIN]

Soft Edit: * [Fill1:POPCNNO] times per [Fill2: POPCNTP] is unusually high.
* Please verify.

Question ID: NAC.170_00.000  Instrument Variable Name: VITMIN  QuestionnaireFileName: Sample Adult

QuestionText: These next questions are about vitamins and minerals you may have taken during the past month, that is, the past 30 days.

DURING THE PAST MONTH, did you take any vitamin or mineral pills or supplements of ANY kind?

*Read if necessary: INCLUDE vitamin or mineral pills or liquids. Do NOT include vitamin-fortified foods.

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto VITMULT]
<2,R,D> [goto next section]
**Question ID:** NAC.180_00.000  **Instrument Variable Name:** VITMULT  **QuestionnaireFileName:** Sample Adult

**QuestionText:** DURING THE PAST MONTH, did you take any MULTI-vitamins such as One-A-Day, Theragran, or Centrum?

*Read if necessary: Include combinations of three or more vitamins and minerals, such as those labeled "stress" or "antioxidant." Do not include combinations of herbal or plant substances, or combinations of just two, like calcium and vitamin D.

1 Yes
2 No
7 Refused
9 Don't know

**UniverseText:** Sample adults 18+ who have taken vitamins or mineral supplements in the past month

**SkipInstructions:** <1> [goto VITMULD]  
<2,R,D> [goto CALCA]

---

**Question ID:** NAC.200_01.000  **Instrument Variable Name:** VITMULD  **QuestionnaireFileName:** Sample Adult

**QuestionText:** On how many DAYS during the past month did you take a MULTI-vitamin?

*Enter number of days taking multi-vitamins.

*Enter '30' for all days in the month.

01-30 1-30 days
97 Refused
99 Don't know

**UniverseText:** Sample adults 18+ who have taken a multi-vitamin in the past month

**SkipInstructions:** <1-30, R, D> [goto CALCA]
DURING THE PAST MONTH, did you take any CALCIUM SUPPLEMENTS, including Tums or calcium chews? [Fill1: Do NOT include any calcium in the MULTI-vitamins you told me about.]

*Read if necessary: Do NOT include milk or calcium-fortified orange juice.

1 Yes
2 No
7 Refused
9 Don't know

On how many DAYS during the past month did you take calcium supplements?

*Enter number of days taking calcium.

*Enter '30' for all days in the month.

01-30 1-30 days
97 Refused
99 Don't know
Question Text: DURING THE PAST MONTH, did you take any VITAMIN D PILLS OR SUPPLEMENTS?

Fill1: [Do NOT include any vitamin D in the MULTI-vitamins you told me about.]
Fill2: [Do NOT include calcium supplements that contain vitamin D.]
Fill3: [Do not include calcium supplements that contain vitamin D or MULTI-vitamins you told me about.]

*Read if necessary: Do NOT include vitamin D fortified milk or other foods such as cereals and bread.

1 Yes
2 No
7 Refused
9 Don't know

Universe Text: Sample adults 18+ who have taken vitamin or mineral supplements in the past month

Skip Instructions: <1> [goto VITDM]
<2,R,D> [goto next section]

Question Text: On how many DAYS during the past month did you take vitamin D?

*Enter '30' for all days in the month.

01-30 1-30 days
97 Refused
99 Don't know

Universe Text: Sample adults 18+ who have taken vitamin D in the past month

Skip Instructions: <1-30, R, D> [goto VITDWHY]
### Question ID: NAC.290_01.000  
**Instrument Variable Name:** VITDWHY  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Which of these is the MAIN reason you took vitamin D…?

*Read categories below.*

- 1 For OVERALL health
- 2 For BONE health
- 3 To prevent CANCER
- 4 For some other reason
- 7 Refused
- 9 Don’t know

**UniverseText:** Sample adults 18+ who have taken vitamin D in the past month

**SkipInstructions:** <1-3, R,D>[goto NAC module]<4> [goto VITDSPEC]

---

### Question ID: NAC.300_00.000  
**Instrument Variable Name:** VITDSPEC  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** *Specify the reason took vitamin D.

**Verbatim**  
- 97 Refused
- 99 Don’t know

**UniverseText:** Sample adults 18+ who gave other reason for taking vitamin D

**SkipInstructions:** <allow 20,R,D> [goto NAC module]
Question ID: NAD.010_00.000  Instrument Variable Name: AD11A  QuestionnaireFileName: Sample Adult

QuestionText: The next questions are about walking for transportation. I will ask you separately about walking for other reasons like relaxation or exercise.

During the past 7 days, did you walk to get some place that took you at least 10 minutes?

1  Yes
2  No
3  Unable to walk
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto AD12A]
<2,R,D> [goto AD14A]
<3> [goto PAHOME]

Question ID: NAD.011_00.000  Instrument Variable Name: AD12A  QuestionnaireFileName: Sample Adult

QuestionText: In the past 7 days, how many times did you do that?

*Read if necessary: Walk for at least 10 minutes to get some place.

01-94  1-94
97    Refused
99    Don't know

UniverseText: Sample adults 18+ who have walked for transportation in the past 7 days

SkipInstructions: <1-94> [goto AD13ANO]
<R,D> [goto AD14A]
## Question ID: NAD.012_01.000  
**Instrument Variable Name:** AD13ANO  
**QuestionnaireFileName:** Sample Adult

### QuestionText:  
1 of 2  

[Fill1: How long did that walk take?/ Fill2: On average, how long did those walks take?]

* Enter number for length of walk for transportation.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>001-995</td>
<td>1-995</td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
</tr>
<tr>
<td>999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who have walked for transportation at least once in the past week

**SkipInstructions:**  
<1-995>[goto AD13ATP]  
[If AD13ANO= 'R', 'D' store 'R', 'D' in AD13ATP]  
<R,D>[goto AD14A]

---

## Question ID: NAD.012_02.000  
**Instrument Variable Name:** AD13ATP  
**QuestionnaireFileName:** Sample Adult

### QuestionText:  
2 of 2  

* Enter time period for length of walking for transportation.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Minute(s)</td>
</tr>
<tr>
<td>2</td>
<td>Hour(s)</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who have walked for transportation at least once in the past week and gave a number for the first part of this two-part question

**SkipInstructions:**  
If AD13ANO gt <24> and AD13ATP eq <2> [goto ERR1_AD13ATP]  
(IF AD13ANO gt <90> and AD13ATP eq <1> ) or ( if AD13ANO gt <2> and AD13ATP eq <2> ) [goto ERR2_AD13ATP]  
<1,2,R,D>[goto AD14A] and  
If AD13ANO= 'R', 'D' store 'R', 'D' in AD13ATP

**Hard Edit:**  
ERR1_AD13ATP  
*Number of hours given for walking for transportation in a day are out of bounds.  
*Please correct.  

**Soft Edit:**  
ERR2_AD13ATP  
* [Fill1: AD13ANO] [Fill2: AD13ATP] per day is unusually high.  
* Please verify.
Sometimes you may walk for fun, relaxation, exercise, or to walk the dog. During the past 7 days, did you walk for at least 10 minutes for any of these reasons? Please do not include walking for transportation.

1. Yes
2. No
7. Refused
9. Don't know

UniverseText: Sample adults 18+ who are able to walk

SkipInstructions: <1> [goto AD15A]
<2,R,D> [goto PAHOME]

In the past 7 days, how many times did you do that?

01-94 1-94 times
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who have walked for leisure in the past 7 days

SkipInstructions: <1-94> [goto AD16ANO]
<R,D> [goto PAHOME]
2015 NHIS Questionnaire - Sample Adult

Physical Activity

Document Version Date: 27-May-16

Question ID: NAD.015_01.000  Instrument Variable Name: AD16ANO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

[Fill1: How long did that walk take?/ Fill2: On average, how long did those walks take?]

* Enter number for length of walk for fun, relaxation, or exercise.

001-995 1-995
997 Refused
999 Don't know

UniverseText: Sample Adults 18+ who have walked for leisure at least once in the past week.

SkipInstructions: <1-995>[goto AD16ATP]
<R,D>[goto PAHOME] and [If AD16ANO= 'R', 'D' store 'R', 'D' in AD16ATP]

Hard Edit:

ERR1_AD16ATP

*Number of hours given for walking for fun, relaxation, or exercise in a day are out of bounds.

*Please correct.

Soft Edit:

ERR2_AD16ATP

* [Fill1: AD16ANO] [Fill2: AD16ATP] is unusually high.

*Please verify.

Question ID: NAD.015_02.000  Instrument Variable Name: AD16ATP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

* Enter time period for length of walking for fun, relaxation, or exercise.

1 Minute(s)
2 Hour(s)
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who have walked for leisure at least once in the past week and gave a number for the first part of this two-part question

SkipInstructions: If AD16ANO gt <24> and AD16ATP eq <2> [goto ERR1_AD16ATP]
(IF AD16ANO gt <90> and AD16ATP eq <1> ) or ( if AD16ANO gt <2> and AD16ATP eq <2> ) [goto ERR2_AD16ATP]

<1,2,R,D>[goto PAHOME]; [If AD16ANO= 'R', 'D' store 'R', 'D' in AD16ATP]
How often are there people walking within sight of your home? Would you say…

*Read categories below.

1. Every day
2. Every 2-3 days
3. About once a week
4. Less than once a week
7. Refused
9. Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-4,R,D> [goto PAWTHR]
The next questions are about where you live.

*Read if necessary: These questions are about your walking or places you can walk, not walking by other people.

Where you live, are there roads, sidewalks, paths or trails where you can walk?

1. Yes
2. No
7. Refused
9. Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1,2,R,D> [goto PASHOPS]

*Read if necessary: Where you live…

Are there shops, stores, or markets that you can walk to?

1. Yes
2. No
7. Refused
9. Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1,2,R,D> [goto PATRANS]
<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
<th>QuestionText</th>
</tr>
</thead>
</table>
| NAD.040_00.000 | PATRANS                  | Sample Adult          | *Read if necessary: Where you live…  
Are there bus or transit stops that you can walk to?  
1 Yes  
2 No  
7 Refused  
9 Don't know |
| NAD.045_00.000 | PAMovie                   | Sample Adult          | *Read if necessary: Where you live…  
Are there places like movies, libraries, or churches that you can walk to?  
1 Yes  
2 No  
7 Refused  
9 Don't know |
| NAD.050_00.000 | PARELAX                   | Sample Adult          | *Read if necessary: Where you live…  
Are there places that you can walk to that help you relax, clear your mind, and reduce stress?  
1 Yes  
2 No  
7 Refused  
9 Don't know |
*Read if necessary: Where you live…

Do most streets have sidewalks?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1,2,R,D> [goto PATRAFF]

*Read if necessary: Where you live…

Does traffic make it unsafe for you to walk?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1,2,R,D> [goto PACRIME]

*Read if necessary: Where you live…

Does crime make it unsafe for you to walk?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1,2,R,D> [goto PAANIMAL]
*Read if necessary: Where you live…

Do dogs or other animals make it unsafe for you to walk?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 18+
2015 NHIS Questionnaire - Sample Adult

**Tobacco**

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAE.010_00.000</td>
<td>MENTHOLF</td>
<td>Sample Adult</td>
</tr>
</tbody>
</table>

**Question Text:**
Earlier you said you used to smoke cigarettes. Think back to the 12 months BEFORE you quit smoking. During that time, was your usual cigarette brand menthol or non-menthol?

| 1 | Menthol |
| 2 | Non-menthol |
| 3 | No usual type |
| 7 | Refused |
| 9 | Don't know |

**Universe Text:**
Sample adults 18+ who are former smokers

**Skip Instructions:**
<1-3,R,D> if SMKREG ne '96' [goto NUMCIGA];
else if ((SMKQTNO(e) LE '95' and SMKQTTP(e)=’1’) or
(SMKQTNO(e) LE '95' and SMKQTTP(e)=’2’) or
(SMKQTNO(e) LE '24' and SMKQTTP(e)=’3’) or
(SMKQTNO(e) LE '02' and SMKQTTP(e)=’4’)) [goto FQUITA_1];
else [goto ECIGEV1]

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAE.015_00.000</td>
<td>NUMCIGA</td>
<td>Sample Adult</td>
</tr>
</tbody>
</table>

**Question Text:**
When you last smoked FAIRLY REGULARLY, how many cigarettes did you usually smoke per day?

*Enter '95' if varied.

*Enter '96' if never smoked cigarettes regularly.

| 01-94 | 1-94 cigarettes |
| 95    | Varied         |
| 96    | Never smoked regularly |
| 97    | Refused        |
| 99    | Don't know     |

**Universe Text:**
Sample adults 18+ who are former smokers and had smoked regularly in the past

**Skip Instructions:**
<1-94,96,R,D> if ((SMKQTNO(e) LE '95' and SMKQTTP(e)=’1’) or
(SMKQTNO(e) LE '95' and SMKQTTP(e)=’2’) or
(SMKQTNO(e) LE '24' and SMKQTTP(e)=’3’) or
(SMKQTNO(e) LE '02' and SMKQTTP(e)=’4’)) [goto FQUITA_1];
else [goto ECIGEV1]

<95> [goto NUMCVAR]
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.

01-94 1-94 cigarettes
95 95 or more cigarettes
97 Refused
99 Don't know

Sample adults 18+ who said number of cigarettes smoked daily varied

Thinking back to when you stopped smoking completely, did you use ANY of the following PRODUCTS:

A nicotine patch?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who are former smokers and quit in the last 2 years
Thinking back to when you stopped smoking completely, did you use ANY of the following PRODUCTS:

A nicotine gum or lozenge (LA-zenj)?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who are former smokers and quit in the last 2 years

SkipInstructions: <1,2,R,D> [goto FQUITA_3]

Thinking back to when you stopped smoking completely, did you use ANY of the following PRODUCTS:

A nicotine containing nasal spray or inhaler?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who are former smokers and quit in the last 2 years

SkipInstructions: <1,2,R,D> [goto FQUITA_4]
Thinking back to when you stopped smoking completely, did you use ANY of the following PRODUCTS:

- A prescription pill called Chantix (CHAN-tix) or Varenicline (vuh-REN-ih-klin)?
  1. Yes
  2. No
  7. Refused
  9. Don't know

Sample adults 18+ who are former smokers and quit in the last 2 years

<1,2,R,D> [goto FQUITA_5]

Thinking back to when you stopped smoking completely, did you use ANY of the following PRODUCTS:

- A prescription pill called Zyban (ZI-ban), Bupropion (byoo-PRO-pee-on), or Wellbutrin (well-BYOO-trin)?
  1. Yes
  2. No
  7. Refused
  9. Don't know

Sample adults 18+ who are former smokers and quit in the last 2 years

<1,2,R,D> [goto FQUITB_1]
Thinking back to when you stopped smoking completely, did you use ANY of the following:

A telephone help line or quit line?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who are former smokers and quit in the last 2 years

SkipInstructions: <1,2,R,D> [goto FQUITB_2]

Thinking back to when you stopped smoking completely, did you use ANY of the following:

One-on-one counseling?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who are former smokers and quit in the last 2 years

SkipInstructions: <1,2,R,D> [goto FQUITB_3]
Thinking back to when you stopped smoking completely, did you use ANY of the following: 

A stop smoking clinic, class or support group?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who are former smokers and quit in the last 2 years

<1,2,R,D> [goto ECIGEV1]

Earlier you said you smoke cigarettes. Is your usual cigarette brand menthol or non-menthol?

1 Menthol
2 Non-menthol
3 No usual type
7 Refused
9 Don't know

Sample adults 18+ who are current smokers

<1-3,R,D> if CIGQTYR=1 [store '1' in CSQEV] and [goto CQUITA_1]; else [goto CSQEV]
Have you EVER stopped smoking for one day or longer BECAUSE YOU WERE TRYING TO QUIT SMOKING?

1. Yes
2. No
7. Refused
9. Don't know

Sample adults 18+ who are current smokers that have not already said they tried to quit smoking

Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS:

A nicotine patch?

1. Yes
2. No
7. Refused
9. Don't know

Sample adults 18+ who are current smokers and tried to quit in the last year
Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS:

A nicotine gum or lozenge (LA-zenj)?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who are current smokers and tried to quit in the last year

Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS:

A nicotine containing nasal spray or inhaler?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who are current smokers and tried to quit in the last year
Question ID: NAE.080_04.000  Instrument Variable Name: CQUITA_4  QuestionnaireFileName: Sample Adult

QuestionText: *Read if necessary.

Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS:

A prescription pill called Chantix (CHAN-tix) or Varenicline (vuh-REN-ih-klin)?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who are current smokers and tried to quit in the last year

SkipInstructions: <1,2,R,D> [goto CQUITA_5]

Question ID: NAE.080_05.000  Instrument Variable Name: CQUITA_5  QuestionnaireFileName: Sample Adult

QuestionText: *Read if necessary.

Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS:

A prescription pill called Zyban (ZI-ban), Bupropion (byoo-PRO-pee-on), or Wellbutrin (well-BYOO-trin)?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who are current smokers and tried to quit in the last year

SkipInstructions: <1,2,R,D> [goto CQUITB_1]
Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following:

- A telephone help line or quit line?

  1. Yes
  2. No
  7. Refused
  9. Don't know

---

*Read if necessary.*

Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following:

- One-on-one counseling?

  1. Yes
  2. No
  7. Refused
  9. Don't know

---

**Question ID:** NAE.085_01.000  **Instrument Variable Name:** CQUITB_1  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following:

- A telephone help line or quit line?

  1. Yes
  2. No
  7. Refused
  9. Don't know

**UniverseText:** Sample adults 18+ who are current smokers and tried to quit in the last year

**SkipInstructions:** <1,2,R,D> [goto CQUITB_2]

---

**Question ID:** NAE.085_02.000  **Instrument Variable Name:** CQUITB_2  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following:

- One-on-one counseling?

  1. Yes
  2. No
  7. Refused
  9. Don't know

**UniverseText:** Sample adults 18+ who are current smokers and tried to quit in the last year

**SkipInstructions:** <1,2,R,D> [goto CQUITB_3]
Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following:

A stop smoking clinic, class or support group?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who are current smokers and tried to quit in the last year

Would you like to completely quit smoking cigarettes?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who are current smokers
The next question is about electronic cigarettes or e-cigarettes. You may also know them as vape-pens, hookah-pens, e-hookahs, or e-vaporizers. Some look like cigarettes, and others look like pens or small pipes. These are battery-powered, usually contain liquid nicotine, and produce vapor instead of smoke.

Have you EVER used an e-cigarette EVEN ONE TIME?

*Read if necessary: E-cigarettes and similar products can be bought as one-time, disposable products, as re-usable kits with a cartridge, or with refillable chambers. These usually contain a liquid, often called an “e-liquid” or “e-juice.” Popular brands include NJOY, BLU, LOGIC, and VUSE.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Sample adults 18+ who have ever used e-cigarettes

Do you now use e-cigarettes every day, some days, or not at all?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Every day</td>
</tr>
<tr>
<td>2</td>
<td>Some days</td>
</tr>
<tr>
<td>3</td>
<td>Not at all</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Sample adults 18+ who have ever used e-cigarettes
**2015 NHIS Questionnaire - Sample Adult**

**Tobacco**

**Document Version Date:** 27-May-16

---

**Question ID:** NAE.115_00.000  
**Instrument Variable Name:** ECIG30D  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** On how many of the PAST 30 DAYS have you used e-cigarettes?

- **00-30:** 0-30
- **97:** Refused
- **99:** Don't know

**UniverseText:** Sample adults 18+ who now use e-cigarettes some days, not at all, or refused, or don't know current e-cigarette status

**SkipInstructions:** <0-30,R,D> [goto CIGAREV]

---

**Question ID:** NAE.145_00.000  
**Instrument Variable Name:** CIGAREV  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Have you ever smoked a regular cigar, cigarillo, or a little filtered cigar EVEN ONE TIME?

*Read if necessary:* “Cigarillos” are medium cigars that sometimes are sold with plastic or wooden tips. Some common brands are Black and Mild, Swisher Sweets, Dutch Masters and Phillies Blunts. Cigarillos are usually sold individually or in packs of 5 or fewer. Little filtered cigars look like cigarettes and are usually brown in color. Like cigarettes, little filtered cigars have a spongy filter and are sold in packs of 20. Some common brands are Prime Time and Winchester.

*Read if necessary: Do not include electronic cigars or e-cigars.

- **1:** Yes
- **2:** No
- **7:** Refused
- **9:** Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1> [goto CIGEV501]  
<2,R,D> [goto PIPEV1]
**Have you smoked at least 50 cigars, cigarillos, or little filtered cigars in your entire life?**

1. Yes
2. No
7. Refused
9. Don't know

**Do you now smoke regular cigars, cigarillos, or little filtered cigars every day, some days, or not at all?**

1. Every day
2. Some days
3. Not at all
7. Refused
9. Don't know

**On how many of the PAST 30 DAYS have you smoked a regular cigar, cigarillo, or little filtered cigar?**

00-30 0-30
97 Refused
99 Don't know
Have you EVER smoked a pipe filled with tobacco—either a regular pipe, water pipe, or hookah EVEN ONE TIME?

*Read if necessary: A hookah is a type of water pipe. It is sometimes called a “narghile” (NAR-ge-lee) pipe. Do not include electronic hookah or e-hookahs.

*Read if necessary: Do not include electronic pipes or e-pipes.

1 Yes
2 No
7 Refused
9 Don't know

Do you now smoke pipes filled with tobacco—either regular pipes, water pipes, or hookahs, every day, some days, or not at all?

*Read if necessary: Do not include pipes filled with substances other than tobacco.

1 Every day
2 Some days
3 Not at all
7 Refused
9 Don't know

Sample adults 18+ who have ever smoked a regular pipe, water pipe or hookah filled with tobacco
Smokeless tobacco products are placed in the mouth or nose and can include chewing tobacco, snuff, dip, snus (SNOOSE), or dissolvable tobacco.

Have you ever used smokeless tobacco products EVEN ONE TIME?

*Read if necessary: Do not include nicotine replacement therapy products (such as patch, gum, lozenge, or spray, which are considered smoking cessation treatments.)

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+

Have you used smokeless tobacco products at least 20 times in your entire life?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who have ever used smokeless tobacco products

<1,2,R,D> [goto SMKLSCUR]
2015 NHIS Questionnaire - Sample Adult
Tobacco

Document Version Date: 27-May-16

---

**Question ID:** NAE.159_00.000  **Instrument Variable Name:** SMKLSCUR  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Do you NOW use smokeless tobacco products every day, some days, or not at all?

1. Every day
2. Some days
3. Not at all
7. Refused
9. Don't know

**UniverseText:** Sample adults 18+ who have ever used smokeless tobacco products

**SkipInstructions:**<1> [goto SMKLBRND]
<2,3,R,D> [goto SMKLS30D]

---

**Question ID:** NAE.161_00.000  **Instrument Variable Name:** SMKLS30D  **QuestionnaireFileName:** Sample Adult

**QuestionText:** On how many of the PAST 30 DAYS have you used chewing tobacco, snuff, dip, snus, or dissolvable tobacco?

00-30 0-30
97 Refused
99 Don't know

**UniverseText:** Sample adults 18+ who use smokeless tobacco products some days, not at all, or refused or don't know current smokeless using status

**SkipInstructions:** <0,R,D> if AAU.AMDLONG=1,2,R,D or AAU.ADENLONG=1,2,R,D and ((CIGCUR1=1,2 or PIPECUR1=1,2 or ECIGCUR1=1,2 or SMKLSCUR=1,2) or (SMKEV=1 and ((SMKQTNO LE 95 and SMKQTTP=1) or (SMKQTNO LE 52 and SMKQTTP=2) or (SMKQTNO LE 12 and SMKQTTP=3) or (SMKQTNO LE 1 and SMKQTTP=4)))) [goto MDTOB3]; else if SEX=2 and AGE=18-49 [goto LIVEBTH]; else [goto next section] <1-30> [goto SMKLBRND]
During the past 30 days, what brand of smokeless tobacco product did you use MOST OFTEN?

*Do not read categories

01 Beech-Nut
02 Camel Snus
03 Cope
04 Copenhagen
05 General Snus
06 Grizzly
07 Husky
08 Kayak
09 Kodiak
10 Levi Garrett
11 Longhorn
12 Marlboro Snus
13 Red Man
14 Red Man Golden Blend
15 Red Seal
16 Skoal
17 Skoal Snus
18 Skoal X-tra
19 Stoker's
20 Timber Wolf
21 Other (Specify)
97 Refused
99 Don't know

Sample adults 18+ who use smokeless tobacco products at least once in the past 30 days.

If AAU.AMDLONG=1,2,R,D or AAU.ADENLONG=1,2,R,D and
((CIGCUR1=1,2 or PIPECUR1=1,2 or ECIGCUR1=1,2 or SMKLSCUR=1,2)
or
(SMKEV=1 and
(SMKNOW=1,2 or (SMKNOW=3 and
((SMKQTNO LE 95 and SMKQTTP=1) or
(SMKQTNO LE 52 and SMKQTTP=2) or
(SMKQTNO LE 12 and SMKQTTP=3) or
(SMKQTNO LE 1 and SMKQTTP=4)))))) [goto MDTOB3];
else if SEX=2 and AGE=18-49 [goto LIVEBTH];
else [goto next section]
<21> [goto SMKLBRSP]
**Question ID:** NAE.165_00.000  **Instrument Variable Name:** SMKLBRSP  **QuestionnaireFileName:** Sample Adult

**QuestionText:** *Specify the other brand of smokeless tobacco product used most often.

**Verbatim**

Verbatim response

7 Refused

9 Don't know

**UniverseText:** Sample adults 18+ who use other brand of smokeless tobacco most often

**SkipInstructions:**

<Allow 30,R,D>

if AAU.AMDLONG=1,2,R,D or AAU.ADENLONG=1,2,R,D and

(((CIGCUR1=1,2 or PIPECUR1=1,2 or ECIICUR1=1,2 or SMKLSCUR=1,2) or

(SMKEV=1 and

(SMKNOW=1,2 or (SMKNOW=3 and

((SMKQTNO LE 95 and SMKQTTP=1) or

(SMKQTNO LE 52 and SMKQTTP=2) or

(SMKQTNO LE 12 and SMKQTTP=3) or

(SMKQTNO LE 1 and SMKQTTP=4)))))) [goto MDTOB3];

else if SEX=2 and AGE=18-49 [goto LIVEBTH];

else [goto next section]

---

**Question ID:** NAE.170_00.000  **Instrument Variable Name:** MDTOB3  **QuestionnaireFileName:** Sample Adult

**QuestionText:** In the PAST 12 MONTHS, has a medical doctor, dentist, or other health professional ADVISED you to quit smoking, or to quit using other kinds of tobacco?

1 Yes

2 No

7 Refused

9 Don't know

**UniverseText:** Sample adults 18+ who have seen a doctor or other health professional in the past year and are current cigarette smokers or former cigarette smokers who have quit in the past 12 months, or who currently smoke cigars, or pipes, or use smokeless tobacco every day or some days

**SkipInstructions:**

<1> [goto HPTOB3]

<2,R,D> if SEX=2 and AGE=18-49 [goto LIVEBTH];

else [goto next section]
In the PAST 12 MONTHS, which of the following health professionals advised you to quit smoking or quit using other kinds of tobacco?

*Read answer categories below.
*Enter all that apply, separate with commas.

1. Medical doctor
2. Dentist
3. Nurse
4. Dental Hygienist
5. Other health professional
7. Refused
9. Don't know

Sample adults 18+ whose doctor or other health professional advised them to quit smoking or using other kinds of tobacco in the past 12 months

Sample adults 18+ who were advised to quit using tobacco by other health professional
<table>
<thead>
<tr>
<th>Question ID: NAE.190_00.000</th>
<th>Instrument Variable Name: LIVEBTH</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: Have you given birth to a live born infant within the past 5 years?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1  Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2  No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7  Refused</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9  Don't know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

UniverseText: Female sample adults age 18-49

SkipInstructions: `<1> if SMKEV=1 [goto SMKPREG];
else [goto next section]
<2,R,D> [goto next section]`

<table>
<thead>
<tr>
<th>Question ID: NAE.200_00.000</th>
<th>Instrument Variable Name: SMKPREG</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: Were you smoking cigarettes when you became pregnant with your last child?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1  Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2  No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7  Refused</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9  Don't know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

UniverseText: Female sample adults age 18-49 who have smoked at least 100 cigarettes in their entire life and have had a live birth in the past 5 years

SkipInstructions: `<1,2,R,D> [goto SMKLST]`

<table>
<thead>
<tr>
<th>Question ID: NAE.210_00.000</th>
<th>Instrument Variable Name: SMKLST</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: Did you smoke cigarettes at any time during your pregnancy with your last child?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1  Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2  No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7  Refused</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9  Don't know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

UniverseText: Female sample adults age 18-49 who have smoked at least 100 cigarettes in their entire life and have had a live birth in the past 5 years

SkipInstructions: `<1> [goto QUTWK]
<2,R,D> [goto next section]`
### Question ID: NAE.220_00.000  
**Instrument Variable Name:** QUTWK  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Did you quit smoking for 7 days or longer during your pregnancy with your last child?

<table>
<thead>
<tr>
<th>Response</th>
<th>Text</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Female sample adults age 18-49 who have smoked at least 100 cigarettes in their entire life and smoked during last pregnancy

**SkipInstructions:**  
<1> [goto MTHQUIT]  
<2,R,D> [goto next section]

---

### Question ID: NAE.230_00.000  
**Instrument Variable Name:** MTHQUIT  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** In what month of your pregnancy did you quit for 7 days or longer?

<table>
<thead>
<tr>
<th>Month</th>
<th>Text</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>First</td>
<td></td>
</tr>
<tr>
<td>02</td>
<td>Second</td>
<td></td>
</tr>
<tr>
<td>03</td>
<td>Third</td>
<td></td>
</tr>
<tr>
<td>04</td>
<td>Fourth</td>
<td></td>
</tr>
<tr>
<td>05</td>
<td>Fifth</td>
<td></td>
</tr>
<tr>
<td>06</td>
<td>Sixth</td>
<td></td>
</tr>
<tr>
<td>07</td>
<td>Seventh</td>
<td></td>
</tr>
<tr>
<td>08</td>
<td>Eighth</td>
<td></td>
</tr>
<tr>
<td>09</td>
<td>Ninth</td>
<td></td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Female sample adults age 18-49 who have smoked at least 100 cigarettes in their entire life and smoked during last pregnancy, but quit for 7 days or longer

**SkipInstructions:**  
<1-9,R,D> [goto STSMOK]
Did you start smoking again during the pregnancy or did you stay off cigarettes for the rest of the pregnancy?

1. Stayed off rest of pregnancy
2. Started again
3. Never started again
7. Refused
9. Don't know

Female sample adults age 18-49 who have smoked at least 100 cigarettes in their entire life and smoked during last pregnancy, but quit for 7 days or longer
Now, we are going to ask you about your skin's reaction to the sun. After several months of not being in the sun very much, if you went out in the sun for an hour without sunscreen, a hat, or protective clothing, which one of these best describes what would happen to your skin? (*Read choices 1-5 only)

*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 none, then think about the past.

*By "sunburn" we mean even a small part of your skin turns red or hurts for 12 hours or more.

01 Get a severe sunburn with blisters
02 Have a moderate sunburn with peeling
03 Burn mildly with some or no darkening/tanning
04 Turn darker without sunburn
05 Nothing mildly with some or no darkening/tanning
06 Do not go out in the sun
07 Other
97 Refused
99 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-7,R,D> [goto SUNTAN]
**2015 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

**Document Version Date:** 27-May-16

---

**Question ID:** NAF.015_00.000  **Instrument Variable Name:** SUNTAN  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

> ? [F1]

Next, consider that you were out in the sun repeatedly, such as every day for two weeks, without sunscreen, a hat, or protective clothing. Which one of these best describes what your skin would LOOK like? (*Read choices 1-5 only)

*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 none, then think about the past.

*By "sunburn" we mean even a small part of your skin turns red or hurts for 12 hours or more.

01 Very dark or deeply tanned  
02 Dark/Moderately tanned  
03 A little dark/Mildly tanned  
04 Freckled but still light skinned  
05 Burned repeatedly with little or no darkening or tanning---still light skinned  
06 Don't go out in the sun  
07 Other  
09 Refused  
99 Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1-7,R,D> [goto SUN1_SHA]

---

**Question ID:** NAF.020_00.000  **Instrument Variable Name:** SUN1_SHA  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

> When you go outside on a warm sunny day for MORE than one hour, how often do you... Stay in the shade? Would you say (*Read categories 1-5). . .

1 Always  
2 Most of the time  
3 Sometimes  
4 Rarely  
5 Never  
6 Don't go out in the sun  
7 Refused  
9 Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1-6,R,D> [goto SUN1_CAP]
2015 NHIS Questionnaire - Sample Adult

Cancer Screening

Document Version Date: 27-May-16

---

Question ID: NAF.022_00.000  Instrument Variable Name: SUN1_CAP  QuestionnaireFileName: Sample Adult

**QuestionText:** *Read if necessary.*

When you go outside on a warm sunny day for MORE than one hour, how often do you . . .

Wear a baseball cap or sun visor? Would you say (*Read categories 1-5). . .

1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
6. Don't go out in the sun
7. Refused
8. Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1-6,R,D> [goto SUN_HAT1]

---

Question ID: NAF.023_00.000  Instrument Variable Name: SUN_HAT1  QuestionnaireFileName: Sample Adult

**QuestionText:** (book) CAN4

*Read if necessary.*

When you go outside on a warm 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 (*Read categories 1-5). . .

*Read if necessary: Do not include visors, baseball caps, or hats that do not shade the face, ears and neck. Include legionnaire hats.

1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
6. Don't go out in the sun
7. Refused
8. Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1-6,R,D> [goto SUN2_LGS]
*Read if necessary.

When you go outside on a warm sunny day for MORE than one hour, how often do you wear a long sleeved shirt? Would you say (*Read categories 1-5).

1. Always
2. Most of the time
3. Sometimes
4. Rarely
5. Never
6. Don't go out in the sun
7. Refused
8. Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-6,R,D> [goto SUN2_LGP]
Question ID: NAF.026_00.000  Instrument Variable Name: SUN2_SCR  QuestionnaireFileName: Sample Adult

QuestionText: *Read if necessary.

When you go outside on a warm sunny day for MORE than one hour, how often do you...

Use sunscreen? Would you say (*Read categories 1-5)...

1 Always
2 Most of the time
3 Sometimes
4 Rarely
5 Never
6 Don't go out in the sun
7 Refused
9 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-4> [goto SPF]  
<5,6,R,D> [goto NBURN]

---

Question ID: NAF.027_00.000  Instrument Variable Name: SPF  QuestionnaireFileName: Sample Adult

QuestionText: ? [F1]

What is the SPF number of the sunscreen you use MOST often?

*Read if necessary: If you use more than one or different ones, pick the one used most often.

*Enter ‘96’ if unable to pick the one used most often.

*Enter ‘50’ if 50 or higher SPF.

01-49  1-49
50  50+
96  More than one, different ones, other
97  Refused
99  Don't know

UniverseText: Sample adults 18+ who use sunscreen at least rarely

SkipInstructions: <1-50> [goto NBURN]  
<96,R,D> [goto SPFScale]  
<51-95> [goto ERR_SPF]

Hard Edit: ERR_SPF

*51-95 not allowed in this field.
*Please correct.
Question ID: NAF.028_00.000  
Instrument Variable Name: SPFSCALE  
QuestionnaireFileName: Sample Adult

QuestionText: Is the SPF usually 1-14 or 15-50?

*Enter '2' if 50 or higher SPF.

1  1-14  
2  15+  
7  Refused  
9  Don't know

UniverseText: Sample adults 18+ who answered more than one, different ones, or other to SPF number, or did not know or refused to say the SPF

SkipInstructions: <1,2,R,D> [goto NBURN]

---

Question ID: NAF.030_00.000  
Instrument Variable Name: NBURN  
QuestionnaireFileName: Sample Adult

QuestionText: DURING THE PAST 12 MONTHS, how many times have you had a sunburn?

*Read if necessary: By "sunburn" we mean even a small part of your skin turns red or hurts for 12 hours or more. Also include burns from sunlamps and other indoor tanning devices.

*Enter '0' for none.

000  None  
001-365  1-365 times  
997  Refused  
999  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0-365,R,D> [goto SNEVER]
<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.031_00.000</th>
<th>Instrument Variable Name:</th>
<th>SNEVER</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>Have you EVER used an indoor tanning device such as a sunlamp, sunbed, or tanning booth? Do NOT include times you have gotten a spray-on tan.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UniverseText:</td>
<td>Sample adults 18+</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SkipInstructions:</td>
<td>&lt;1&gt; [goto SNONCE]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>&lt;2,R,D&gt; [goto STP12M]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.032_00.000</th>
<th>Instrument Variable Name:</th>
<th>SNONCE</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>DURING THE PAST 12 MONTHS, have you used an indoor tanning device such as a sunlamp, sunbed, or tanning booth EVEN ONE TIME? Do NOT include times you have gotten a spray-on tan.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UniverseText:</td>
<td>Sample adults 18+ who have ever used an indoor tanning device</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SkipInstructions:</td>
<td>&lt;1&gt; [goto SNUM1]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>&lt;2,R,D&gt; [goto STP12M]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.033_00.000</th>
<th>Instrument Variable Name:</th>
<th>SNUM1</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>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-on tan.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001-365</td>
<td>1-365</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>999</td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UniverseText:</td>
<td>Sample adults 18+ who have used indoor tanning device in the past year</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SkipInstructions:</td>
<td>&lt;1-365,R,D&gt; [goto SNPROB]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Question 1

**Question ID:** NAF.035_00.000  
**Instrument Variable Name:** SNPROB  
**QuestionnaireFileName:** Sample Adult  

**QuestionText:**  
DURING THE PAST 12 MONTHS, have you had a problem such as a burn, rash, or skin infection caused by using an indoor tanning device such as a sunlamp, sunbed, or tanning booth?  

*Read if necessary: Do NOT include problems you have experienced from getting a spray-on tan.*  

| 1 | Yes |  
| 2 | No |  
| 7 | Refused |  
| 9 | Don't know |  

**UniverseText:**  
Sample adults 18+ who have used indoor tanning device in the past year  

**SkipInstructions:**  
<1> [goto SNPRTYP]  
<2,R,D> [goto STP12M]

---

### Question 2

**Question ID:** NAF.037_00.000  
**Instrument Variable Name:** SNPRTYP  
**QuestionnaireFileName:** Sample Adult  

**QuestionText:**  
Which of the following problem or problems did you have?  

*Read categories below.*  

*Read if necessary: By “sunburn” we mean even a small part of your skin turns red or hurts for 12 hours or more.*  

* Enter all that apply, separate with commas.  

| 1 | Got a sunburn |  
| 2 | Got a rash |  
| 3 | Got a skin infection |  
| 4 | Experienced another problem |  
| 7 | Refused |  
| 9 | Don't know |  

**UniverseText:**  
Sample adults 18+ who have had a problem using an indoor tanning device in past year  

**SkipInstructions:**  
<1-4,R,D> [goto STP12M]
### Question ID: NAF.038_00.000  Instrument Variable Name: STP12M  QuestionnaireFileName: Sample Adult

**QuestionText:**
DURING THE PAST 12 MONTHS, have you used self-applied sunless tanning products, also known as self-tanning or fake tanning?

| 1 | Yes |
| 2 | No  |
| 7 | Refused |
| 9 | Don't know |

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1,2,R,D> [goto SPR12M]

### Question ID: NAF.039_00.000  Instrument Variable Name: SPR12M  QuestionnaireFileName: Sample Adult

**QuestionText:**
DURING THE PAST 12 MONTHS, have you gotten a spray-on or mist tan AT A TANNING SALON or other business?

| 1 | Yes |
| 2 | No  |
| 7 | Refused |
| 9 | Don't know |

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1,2,R,D> [goto SKNX]

### Question ID: NAF.040_00.000  Instrument Variable Name: SKNX  QuestionnaireFileName: Sample Adult

**QuestionText:**
Now we are going to ask you about medical tests and exams that check for cancer. Have you EVER had all of your skin from head to toe checked for cancer either by a dermatologist or some other kind of doctor?

| 1 | Yes |
| 2 | No  |
| 7 | Refused |
| 9 | Don't know |

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1> [goto RSKX1_MT]

<2,R,D> if SEX=2 [goto MENSTAGE];
else if SEX=1 and AGE le 64 [goto HPVHRD]
else if SEX=1 and AGE ge 65 [goto CHESTX]
QuestionID: NAF.050_01.000  InstrumentVariableName: RSKX1_MT  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT skin exam to check for cancer?

*Enter month of last skin exam.

* Enter '96' to go to the number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who have had a skin exam

SkipInstructions: <1-12,D> [goto RSKX1_YR]
<96> store "9996" in RSKX1_YR [goto RSKX1N]
*Enter year of last skin exam.

1880-2016
1880-2016
Time period format
9996
9997
Refused
9999
Don't know

Sample adults age 18+ who answered month of last skin exam or didn't know month of last skin exam

if RSKX1_YR gt current year or (RSKX1_YR=current year and RSKX1_MT gt current month)
    goto ERR1_RSKX1_YR (future date)
elseif RSKX1_YR lt DOBY or (RSKX1_YR=DOBY and RSKX1_MT lt DOBM)
    goto ERR2_RSKX1_YR (prior to birth date)
elseif RSKX1_MT=D and RSKX1_YR < current year-5
    set RSKX2=5
    goto SKINREAS
elseif RSKX1_MT=D and RSKX1_YR = current year-4
    set RSKX2=4
    goto SKINREAS
elseif RSKX1_MT=D and RSKX1_YR = current year
    set RSKX2=1
    goto SKINREAS
elseif RSKX1_MT=D and (RSKX1_YR = current year-1 or RSKX1_YR = current year-2 or RSKX1_YR = current year-3 or RSKX1_YR= current year-5)
    goto RSKX2
elseif RSKX1_MT=1-12
    goto SKINREAS
<R,D> goto RSKX2

ERR1_RSKX1_YR
* Future date invalid. Please correct.

ERR2_RSKX1_YR
* Date before birth. Please correct.
Question ID: NAF.055_01.000  Instrument Variable Name: RSKX1N  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

*Read if necessary: When did you have your MOST RECENT skin exam?

*Enter number for time since last skin exam.

*Enter '95' for 95 or more.

01-95  1-95
97     Refused
99     Don't know

UniverseText: Sample adults 18+ who selected number and time period format for most recent skin exam

SkipInstructions: <1-95> [goto RSKX1T]
                  <R,D> store "R,D" in RSKX1T [goto RSKX2]

Question ID: NAF.055_02.000  Instrument Variable Name: RSKX1T  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period for time since most recent skin exam.

1  Day(s) ago
2  Week(s) ago
3  Month(s) ago
4  Year(s) ago
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who answered 1-95 for number part of this 2 part question

SkipInstructions: <1-3> goto SKINREAS
                  <4> if RSKX1N=4, set RSKX2=4, [goto SKINREAS]
                  elseif RSKX1N gt 5 and RSKX1N gt AGE, [goto ERR_RSKX1T (greater than persons age)]
                  elseif RSKX1N gt 5 and RSKX1N le AGE, set RSKX2=5, [goto SKINREAS]
                  elseif RSKX1N=1,2,3,5, goto RSKX2
                  <R,D> goto RSKX2
Was it:

*Read answer categories.

1. A year ago or less
2. More than 1 year but not more than 2 years
3. More than 2 years but not more than 3 years
4. More than 3 years but not more than 5 years
5. Over 5 years ago
6. Refused
7. Don't know

Sample adults 18+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last skin exam was over 5 years ago)

What was the MAIN reason you had this skin exam -- was it part of a routine exam, because of a problem, or some other reason?

1. Part of a routine exam
2. Because of a problem
3. Other reason
4. Refused
5. Don't know

Sample adults 18+ who have had a skin exam

*That is not a valid response.
*Please correct.
The following questions are about women's health. How old were you when your periods or menstrual cycles started?

*Enter '0' for haven't started.

00 Haven't started
06-60 6-60 years
97 Refused
99 Don't know

Do you still have periods or menstrual cycles?

1 Yes
2 No
7 Refused
9 Don't know
**2015 NHIS Questionnaire - Sample Adult**
**Cancer Screening**

**Document Version Date:** 27-May-16

---

**Question ID:** NAF.100_00.000  **Instrument Variable Name:** MENLAST  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
When did you have your last period or menstrual cycle? Was it…

* Read categories below.

1. 1 year ago or less
2. More than 1 year ago but less than 2 years ago
3. 2 years ago or more
7. Refused
9. Don't know

**UniverseText:** Female sample adults 39+ who do not have periods any more

**SkipInstructions:**
<1-3,R,D> if nae.LIVEBTH ne '1' [goto BIRTHEV]
elseif nae.LIVEBTH = '1' [goto BIRTHNUM]

---

**Question ID:** NAF.110_00.000  **Instrument Variable Name:** BIRTHEV  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
*If you remember that the respondent mentioned having a biological child in the core, verify the information and enter '1' for yes (and don't ask question).

Have you EVER given birth to a live born infant?

*Read if necessary.

A live born infant is an infant born alive.

1. Yes
2. No
7. Refused
9. Don't know

**UniverseText:** Female sample adults 18+ who did not already answer they had a live birth

**SkipInstructions:**
<1> [goto BIRTHNUM]
<2,R,D> [goto PAPHAD1]
Question ID: NAF.111_00.000  Instrument Variable Name: BIRTHNUM  QuestionnaireFileName: Sample Adult

QuestionText: What is the total number of live births (live born children) you have had?

*Enter '25' for 25 or more.

01-24 1-24
25 25+
97 Refused
99 Don't know

UniverseText: Female sample adults 18+ who have ever had a live born infant

SkipInstructions: <1-25,R,D> [goto BIRTHAGE]

---

Question ID: NAF.120_00.000  Instrument Variable Name: BIRTHAGE  QuestionnaireFileName: Sample Adult

QuestionText: How old were you when your [fill1: child/first child] was born?

06-60 6-60
97 Refused
99 Don't know

UniverseText: Female sample adults 18+ who have ever had a live born infant

SkipInstructions: <6-60,R> if BIRTHAGE GT AGE [goto ERR_BIRTHAGE] else [goto PAPHAD1]
<D> [goto BIRTHAG2]

Hard Edit: ERR_BIRTHAGE

* Entry cannot be greater than age.
* Please correct.
2015 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 27-May-16

---

**Question ID:** NAF.121_00.000  **Instrument Variable Name:** BIRTHAG2  **QuestionnaireFileName:** Sample Adult

**QuestionText:** What year was your [fill1: child/first child] born?

- **1880-2016**
- **9997** Refused
- **9999** Don't know

**UniverseText:** Female sample adults 18+ who didn't know their age at first's child's birth

**SkipInstructions:**

- `<1880-2016,R,D>` if BIRTHAG2 gt current year [goto ERR1_BIRTHAG2]
- elseif BIRTHAG2 gt year of birth (DOBY) [goto ERR2_BIRTHAG2]
- else [goto PAPHAD1]

**Hard Edit:**

- ERR1_BIRTHAG2
  * Entry must be current year or earlier.
  * Please correct.

- ERR2_BIRTHAG2
  * Entry cannot be earlier than sample adult's year of birth.
  * Please correct.

---

**Question ID:** NAF.130_00.000  **Instrument Variable Name:** PAPHAD1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Have you EVER HAD a Pap smear or Pap test?

*Read if necessary.

A Pap smear or Pap test is a routine test for women in which the doctor examines the cervix, takes a cell sample from the cervix with a small stick or brush, and sends it to the lab.

- **1** Yes
- **2** No
- **7** Refused
- **9** Don't know

**UniverseText:** Female sample adults 18+

**SkipInstructions:**

- `<1>` if AGE 18-30 [goto PAPFRST1]
- else [goto PAP6YR1]
- `<2>` if AGE LE 64 [goto HPVHRD]; else [goto PAPNOT2]
- `<R,D>` if AGE le 64 [goto HPVHRD]; else [goto HYST]
**Question ID:** NAF.135_00.000  **Instrument Variable Name:** PAPFRST1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** At what age did you have your first Pap test?

- **06-30** 6-30
- **97** Refused
- **99** Don't know

**UniverseText:** Female sample adults 18-30 who have ever had a Pap test

**SkipInstructions:** `<6-30,R,D> if PAPFRST1 gt AGE(HHSTAT4='S') [goto ERR_PAPFRST1] else [goto PAP6YR1]

**Hard Edit:**
* Age at first Pap test cannot be greater than age.
* Please correct.

---

**Question ID:** NAF.140_00.000  **Instrument Variable Name:** PAP6YR1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** How many Pap tests have you had in the LAST 6 YEARS?

- **00-95** 0-95
- **97** Refused
- **99** Don't know

**UniverseText:** Female sample adults 18+ who have ever had a Pap test

**SkipInstructions:** `<0-95,R,D> [goto RPAP1_M1]`
### Question ID: NAF.150_01.000 | Instrument Variable Name: RPAP1_M1 | QuestionnaireFileName: Sample Adult

**QuestionText:**

1 of 2

When did you have your MOST RECENT Pap test?

*Enter month of last Pap test.

*Enter ‘96’ to go to number and time period format.

<table>
<thead>
<tr>
<th>Code</th>
<th>Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>January</td>
</tr>
<tr>
<td>02</td>
<td>February</td>
</tr>
<tr>
<td>03</td>
<td>March</td>
</tr>
<tr>
<td>04</td>
<td>April</td>
</tr>
<tr>
<td>05</td>
<td>May</td>
</tr>
<tr>
<td>06</td>
<td>June</td>
</tr>
<tr>
<td>07</td>
<td>July</td>
</tr>
<tr>
<td>08</td>
<td>August</td>
</tr>
<tr>
<td>09</td>
<td>September</td>
</tr>
<tr>
<td>10</td>
<td>October</td>
</tr>
<tr>
<td>11</td>
<td>November</td>
</tr>
<tr>
<td>12</td>
<td>December</td>
</tr>
<tr>
<td>96</td>
<td>Time period format</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Female sample adults 18+ who have ever had a Pap test

**SkipInstructions:**

<1-12,D> [goto RPAP1_Y1]

<R> store "R" in RPAP1_Y1 [goto RPAP21]

<96> store "9996" in RPAP1_Y1 [goto RPAP1N1]
### 2015 NHIS Questionnaire - Sample Adult

#### Cancer Screening

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.150_02.000</th>
<th>Instrument Variable Name:</th>
<th>RPAP1_Y1</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>2 of 2</td>
<td>*Enter year of last Pap test.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>1880-2016</strong></td>
<td>1880-2016</td>
<td>Time period format</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>9996</strong></td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>9997</strong></td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>9999</strong></td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Female sample adults age 18+ who answered month of last Pap test test or didn't know month of last Pap test test

**SkipInstructions:**

- `<valid year>` if RPAP1_Y1 gt current year or (RPAP1_Y1=current year and RPAP1_M1 gt current month) [goto ERR1_ RPAP1_Y1 (future date)]
- elseif RPAP1_Y1 lt DOBY or (RPAP1_Y1=DOBY and RPAP1_M1 lt DOBM) [goto ERR2_ RPAP1_Y1 (prior to birth date)]
- elseif RPAP1_M1=D [goto RPAP21]
- elseif RPAP1_M1=1-12 and AGE LT 65 [goto HPVHRD]; else [goto PAPREA2]

**<R,D>** [goto RPAP21]

**Hard Edit:**

- **ERR1_ RPAP1_Y1**
  - * Future date invalid. Please correct.
  - **ERR2_ RPAP1_Y1**
  - * Date before birth. Please correct.

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.160_01.000</th>
<th>Instrument Variable Name:</th>
<th>RPAP1N1</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>1 of 2</td>
<td>*Read if necessary: When did you have your MOST RECENT Pap test?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>01-95</strong></td>
<td>1-95</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>97</strong></td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>99</strong></td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UniverseText:** Female sample adults 18+ who selected number and time period format for most recent Pap test test from the initial month screen

**SkipInstructions:**

- `<1-95>` [goto RPAP1T1]
- `<R,D>` store "R,D" in RPAP1T1 [goto RPAP21]
Question ID: NAF.160_02.000  Instrument Variable Name: RPAP1T1  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period for time since most recent Pap test.

1  Day(s) ago
2  Week(s) ago
3  Month(s) ago
4  Year(s) ago
7  Refused
9  Don't know

UniverseText: Female sample adults 18+ who answered 1-95 for number part of this 2 part question

SkipInstructions: <1-3> if AGE LT 65 [goto HPVHRD];
else [goto PAPREA2]
<4> (if RPAP1N1=4, set RPAP21=4; and if AGE LT 65 [goto HPVHRD];
else [goto PAPREA2])
elseif RPAP1N1 gt 5 and RPAP1N1 gt AGE, [goto ERR_RPAP1T1 (greater than persons age)]
elseif RPAP1N1 gt 5 and RPAP1N1 le AGE, set RPAP21=5
  if AGE LT 65 [goto HPVHRD]; else [goto PAPREA2]
elseif RPAP1N1=1,2,3,5, [goto RPAP21]
<R,D> [goto RPAP21]

Hard Edit: ERR_RPAP1T1

* Time since last exam cannot be greater than age.
* Please correct.
### Question ID: NAF.165_00.000  
**Instrument Variable Name:** RPAP21  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Was it:

*Read answer categories.*

1. A year ago or less
2. More than 1 year but not more than 2 years ago
3. More than 2 years but not more than 3 years ago
4. More than 3 years but not more than 5 years ago
5. Over 5 years ago
6. Refused
7. Don't know

**UniverseText:** Female sample adults 18+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last Pap test test was over 5 years ago)

**SkipInstructions:** `<1-5,R,D> if answer code is grayed out [goto ERR_RPAP21]
else if AGE LT 65 [goto HPVHRD];
else [goto PAPREA2]`

**Hard Edit:** `ERR_RPAP21`

*That is not a valid response.*
*Please correct.*

### Question ID: NAF.167_00.000  
**Instrument Variable Name:** HPVHRD  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Have you ever heard of HPV? HPV stands for human papillomavirus (pap-uh-LOW-muh-vi-rus).

1. Yes
2. No
3. Refused
4. Don't know

**UniverseText:** Sample adults LE 64

**SkipInstructions:** `<1,2,R,D> If SEX=1 and AGE GE 40 [goto CHESTX];
else if SEX=1 and AGE LT 40 [goto ASPIRIN];
else if SEX=2 and PAPHAD1=2 [goto PAPNOT2];
else SEX=2 and PAPHAD1 ne 2 [goto HPVPAP]`
2015 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 27-May-16

Question ID: NAF.168_00.000  Instrument Variable Name: HPVPAP  QuestionnaireFileName: Sample Adult

QuestionText: An HPV test is sometimes given with the Pap test for cervical cancer screening. Did you have an HPV test with your most recent Pap?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Female sample adult who have ever had a Pap test

SkipInstructions: <1,2,R,D> [goto PAPREA2]

Question ID: NAF.170_00.000  Instrument Variable Name: PAPREA2  QuestionnaireFileName: Sample Adult

QuestionText: What was the MAIN reason you had this [fill1: Pap/Pap or HPV] test - was it part of a routine exam, because of a problem, or some other reason?

1  Part of a routine exam
2  Because of a problem
3  Other reason
7  Refused
9  Don't know

UniverseText: Female sample adults 18+ who have ever had a Pap or HPV test

SkipInstructions: <1-3,R,D>
if (RPAP21 = 1,2,3) or (RPAP1T1 = 1,2) or (RPAP1_Y1 = (current year – 3) and RPAP1_M1 ge current month) or (RPAP1_Y1 gt (current year – 3)) or (RPAP1T1 = 3 and RPAP1N1 le 36) [goto PAPABN3]
elseif (RPAP21 = 5) or (RPAP1_Y1 = (current year – 5) and RPAP1_M1 lt current month) or (RPAP1_Y1 lt (current year – 5)) or (RPAP1T1 = 3 and RPAP1N1 gt 60) [goto PAPNOT2]
elseif RPAP21 = R,D [goto MDRECP1]
**2015 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

**Document Version Date: 27-May-16**

---

**Question ID:** NAF.180_00.000  **Instrument Variable Name:** PAPABN3  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Have you had a [fill1: Pap/Pap or HPV] test in the LAST 3 YEARS where the results were NOT normal?

1. Yes, Pap test not normal
2. Yes, HPV test not normal
3. Yes, both were not normal
4. No
5. Refused
6. Don't know

**UniverseText:** Female sample adults 18+ who have had a Pap test in the past 3 years

**SkipInstructions:** <1-4,R,D> [goto MDRECP1]

---

**Question ID:** NAF.210_00.000  **Instrument Variable Name:** PAPNOT2  **QuestionnaireFileName:** Sample Adult

**QuestionText:** What is the most important reason you have [fill1: NEVER had a Pap test/NEVER had a Pap or HPV test/NOT had a Pap test in the LAST 5 YEARS/NOT had a Pap or HPV test in the LAST 5 YEARS]?

*Put response into correct category below.

1. No reason/never thought about it
2. Didn't need it/didn't know I needed this type of test
3. Doctor didn't order it/didn't say I needed it
4. Haven't had any problems
5. Put it off/didn't get around to it
6. Too expensive/no insurance/cost
7. Too painful, unpleasant, or embarrassing
8. Had hysterectomy
9. Don't have doctor
10. Had HPV vaccine
11. Other
12. Refused
13. Don't know

**UniverseText:** Female sample adults 18+ who have never had a Pap test, or who have not had a Pap test in the last 5 years

**SkipInstructions:** <1,2,4-7,10-11,R,D> [goto MDRECP1]
<3,8,9> [goto PAPHPVPY]
**Question ID:** NAF.215_00.000  **Instrument Variable Name:** MDRECP1  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

[fill1: Was your most recent Pap test recommended by a doctor or other health professional? Was your most recent Pap or HPV test recommended by a doctor or other health professional?]

[fill2: In the PAST 12 MONTHS, has a doctor or other health professional RECOMMENDED that you have a PAP test? In the PAST 12 MONTHS, has a doctor or other health professional RECOMMENDED that you have a PAP or HPV test?]

1. Yes
2. No
3. Did not see a doctor in the last 12 months
7. Refused
9. Don't know

**UniverseText:** Female sample adults 18+ who had a doctor, who didn't answer that her doctor didn't recommend a Pap test, who haven't had a hysterectomy, and gave a reason for not having Pap test ever/in the last 5 years

**SkipInstructions:** <1,2,3,R,D> [goto PAPHPVPY]

---

**Question ID:** NAF.217_00.000  **Instrument Variable Name:** PAPHPVPY  **QuestionnaireFileName:** Sample Adult

**QuestionText:** How much did you pay out of pocket for this [fill1: Pap/Pap or HPV] test-Was it NONE, PART, or ALL of the cost?

1. None of the cost
2. Part of the cost
3. All of the cost
7. Refused
9. Don't know

**UniverseText:** Female sample adults 18+ who have ever had a Pap or HPV test

**SkipInstructions:** <1-3,R,D> if PAPNOT2=8 [goto RHYS1_MT]; else [goto HYST]
### 2015 NHIS Questionnaire - Sample Adult
#### Cancer Screening

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.220_00.000</th>
<th>Instrument Variable Name:</th>
<th>HYST</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>Have you had a hysterectomy?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. Yes
2. No
7. Refused
9. Don't know

**UniverseText:** Female sample adults 18+ who have not already indicated they have had a hysterectomy

**SkipInstructions:**

1. [goto RHYS1_MT]
2. [goto OVARIES]

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.221_01.000</th>
<th>Instrument Variable Name:</th>
<th>RHYS1_MT</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>1 of 2</td>
<td>When was your hysterectomy?</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Enter month of hysterectomy.

*Enter '96' to go to number and time period format.

- 01 January
- 02 February
- 03 March
- 04 April
- 05 May
- 06 June
- 07 July
- 08 August
- 09 September
- 10 October
- 11 November
- 12 December
- 96 Time period format
- 97 Refused
- 99 Don't know

**UniverseText:** Female sample adults 18+ who have ever had a hysterectomy

**SkipInstructions:**

1-12, D [goto RHYS1_YR]
R store "R" in RHYS1_YR [goto RHYS2]
96 store "9996" in RHYS1_YR [goto RHYS1N]
### Question ID: NAF.221_02.000  Instrument Variable Name: RHYS1_YR  QuestionnaireFileName: Sample Adult

**QuestionText:**

2 of 2

*Enter year of hysterectomy.

<table>
<thead>
<tr>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1880-2016</td>
</tr>
<tr>
<td>9996</td>
</tr>
<tr>
<td>9997</td>
</tr>
<tr>
<td>9999</td>
</tr>
</tbody>
</table>

**UniverseText:**
Female sample adults age 18+ who answered month of hysterectomy or didn't know month of hysterectomy

**SkipInstructions:**
- `<valid year>` if RHYS1_YR gt current year or (RHYS1_YR=current year and RHYS1_MT gt current month)
  - goto ERR1_RHYS1_YR (future date)
- elseif RHYS1_YR lt DOBY or (RHYS1_YR=DOBY and RHYS1_MT lt DOBM)
  - goto ERR2_RHYS1_YR (prior to birth date)
- elseif RHYS1_MT=D
  - goto RHYS2
- elseif RHYS1_MT=1-12
  - goto OVARIES
- `<R,D>` goto RHYS2

**Hard Edit:**
- ERR1_RHYS1_YR
  - * Future date invalid. Please correct.
- ERR2_RHYS1_YR
  - * Date before birth. Please correct

### Question ID: NAF.222_01.000  Instrument Variable Name: RHYS1N  QuestionnaireFileName: Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: When was your hysterectomy?*

*Enter number for time since hysterectomy.

*Enter '95' for 95 or more.

<table>
<thead>
<tr>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-95</td>
</tr>
<tr>
<td>97</td>
</tr>
<tr>
<td>99</td>
</tr>
</tbody>
</table>

**UniverseText:**
Female sample adults 18+ who selected number and time period format for hysterectomy from the initial month screen

**SkipInstructions:**
- `<1-95>` [goto RHYS1T]
- `<R,D>` store "R,D" in RHYS1T [goto RHYS2]
2 of 2

*Enter time period for time since hysterectomy.

1 Day(s) ago
2 Week(s) ago
3 Month(s) ago
4 Year(s) ago
7 Refused
9 Don't know

UniverseText: Female sample adults 18+ who answered 1-95 for number part of this 2 part question

SkipInstructions:
<1-3> [goto OVARIES]
<4> if RHYS1N=4
    set RHYS2=4
    [goto OVARIES]
elseif RHYS1N gt 5 and RHYS1N gt AGE
    [goto ERR_RHYS1T (greater than persons age)]
elseif RHYS1N gt 5 and RHYS1N le AGE
    set RHYS2=5
    [goto OVARIES]
elseif RHYS1N=1,2,3,5
    [goto RHYS2]
<R,D> [goto RHYS2]

Hard Edit: ERR_RHYS1T

* Time since last exam cannot be greater than age.
* Please correct
2015 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 27-May-16

Question ID: NAF.225_00.000  Instrument Variable Name: RHYS2  QuestionnaireFileName: Sample Adult

QuestionText: Was it:

*Read answer categories.

1  A year ago or less
2  More than 1 year but not more than 2 years
3  More than 2 years but not more than 3 years
4  More than 3 years but not more than 5 years
5  Over 5 years ago
7  Refused
9  Don't know

UniverseText: Female sample adults 18+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose hysterectomy was over 5 years ago)

SkipInstructions: <1-5,R,D> if answer code is grayed out [goto ERR_RHYS2]
                 else [goto OVARIES]

Hard Edit:
ERR_RHYS2

*That is not a valid response.
*Please correct.

---

Question ID: NAF.226_00.000  Instrument Variable Name: OVARIES  QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER had BOTH ovaries removed, either as part of a hysterectomy or as one or more separate surgeries?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Female sample adults age 18+

SkipInstructions: <1> [goto OVARAGE]
                 <2,R,D> if age GE 30 [goto CBEHAD];
                 else [goto ASPIRIN]
2015 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 27-May-16

Question ID: NAF.227_00.000  Instrument Variable Name: OVARAGE  QuestionnaireFileName: Sample Adult

QuestionText: How old were you when you had BOTH of your ovaries removed?

001-120  1-120 years
997     Refused
999     Don't know

UniverseText: Female sample adults age 18+ who have had BOTH ovaries removed

SkipInstructions: <1-120,R,D> if OVARAGE GT AGE [goto ERR_OVARAGE]
elseif age GE 30 [goto CBEHAD];
elseIF age lt 30 [goto ASPIRIN]

ERR_OVARAGE

* Entry is greater than sample adult's age.
* Please correct.

Question ID: NAF.228_00.000  Instrument Variable Name: CBEHAD  QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER HAD a breast exam done by a doctor or other health professional to check for lumps or other signs of breast cancer?

* Read if necessary. A breast exam is when the breasts are felt by a doctor or other health professional to check for lumps or other signs of breast cancer.

1     Yes
2     No
7     Refused
9     Don't know

UniverseText: Female sample adults 30+

SkipInstructions: <1> [goto RCBE1_MT]
<2,R,D> [goto MAMHAD]
When did you have your MOST RECENT breast exam?

*Enter month of last breast exam.

*Enter '96' to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

Female sample adults 30+ who have ever had a breast exam

<1-12,D> [goto RCBE1_YR]
<R> store "R' in RCBE1_YR [goto RCBE2]
<96> store "9996" in RCBE1_YR [goto RCBE1N]
**2015 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

Document Version Date: 27-May-16

---

**Question ID:** NAF.229_02.000  **Instrument Variable Name:** RCBE1_YR  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter year of most recent breast exam.

**1880-2016**

1880-2016  Time period format

9996  Refused

9999  Don't know

**UniverseText:**

Female sample adults age 30+ who answered month of breast exam didn't know month of breast exam

**SkipInstructions:**

<valid year> if RCBE1_YR gt current year or (RCBE1_YR=current year and RCBE1_MT gt current month)

goto ERR1_RCBE1_YR (future date)

elseif RCBE1_YR lt DOBY or (RCBE1_YR=DOBY and RCBE1_MT lt DOBM)

goto ERR2_RCBE1_YR (prior to birth date)

elseif RCBE1_MT=D

goto RCBE2

elseif RCBE1_MT=1-12

[goto MAMHAD]

<R,D> [goto RCBE2]

---

**Question ID:** NAF.229_03.000  **Instrument Variable Name:** RCBE1N  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: When did you have your MOST RECENT breast exam?

*Enter number for time since last breast exam.

*Enter '95' for 95 or more.

**01-95**

1-95

97  Refused

99  Don't know

**UniverseText:**

Female sample adults 30+ who selected number and time period format for breast exam from the initial month screen

**SkipInstructions:**

<1-95> [goto RCBE1T]

<R,D> store "R,D" in RCBE1T [goto RCBE2]
### Cancer Screening

**Question ID:** NAF.229_04.000  **Instrument Variable Name:** RCBE1T  **QuestionnaireFileName:** Sample Adult

**QuestionText:** 2 of 2

*Enter time period for time since most recent breast exam.*

1. Day(s) ago
2. Week(s) ago
3. Month(s) ago
4. Year(s) ago
7. Refused
9. Don't know

**UniverseText:** Female sample adults 30+ who answered 1-95 for number part of this 2 part question

**SkipInstructions:**

- `<1-3>` [goto MAMHAD]
- `<4>` if RCBE1N=4
  - set RCBE2=4
  - [goto MAMHAD]
  - elseif RCBE1N gt 5 and RCBE1N gt AGE
    - [goto ERR_RCBET (greater than persons age)]
  - elseif RCBE1N gt 5 and RCBE1N le AGE
    - set RCBE2=5
    - [goto MAMHAD]
  - elseif RCBE1N=1,2,3,5
    - [goto RCBE2]
  - `<R,D>` goto RCBE2

**Hard Edit:**

ERR_RCBET

* Time since last exam cannot be greater than age.
* Please correct.

---

**Question ID:** NAF.229_05.000  **Instrument Variable Name:** RCBE2  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Was it:

*Read answer categories.*

1. A year ago or less
2. More than 1 year but not more than 2 years
3. More than 2 years but not more than 3 years
4. More than 3 years but not more than 5 years
5. Over 5 years ago
7. Refused
9. Don't know

**UniverseText:** Female sample adults 30+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose breast exam was over 5 years ago)

**SkipInstructions:**

- `<1-5,R,D>` if answer code is grayed out [goto ERR_RCBET]
  - else [goto MAMHAD]
**Have you EVER HAD a mammogram?**

*Read if necessary.

A mammogram is an x-ray taken only of the breast by a machine that presses against the breast.

1. Yes
2. No
7. Refused
9. Don't know

**How many mammograms have you had in the LAST 6 YEARS?**

*Enter '0' for none.

*Enter '95' for 95 or more mammograms.

00-95
97. Refused
99. Don't know

**Female sample adults age 30+**

**Female sample adults 30+ who have ever had a mammogram**
When did you have your MOST RECENT mammogram?

*Enter month of last mammogram.

*Enter ‘96’ to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

Female sample adults 30+ who have ever had a mammogram
**Question ID:** NAF.260_02.000  **Instrument Variable Name:** RMAM1_YR  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter year of last mammogram.

**UniverseText:**

Female sample adults age 30+ who answered month of last mammogram or didn't know month of last mammogram

**SkipInstructions:**

<valid year> if RMAM1_YR gt current year or (RMAM1_YR=current year and RMAM1_MT gt current month) goto ERR1_ RMAM1_YR (future date)
elseif RMAM1_YR lt DOBY or (RMAM1_YR=DOBY and RMAM1_MT lt DOBM) goto ERR2_ RMAM1_YR (prior to birth date)
elseif RMAM1_MT=D goto RMAM2
elseif RMAM1_MT=1-12 goto MAMPAY
<R,D> goto RMAM2

**Hard Edit:**

ERR1_ RMAM1_YR

* Future date invalid. Please correct.

ERR2_ RMAM1_YR

* Date before birth. Please correct.

---

**Question ID:** NAF.270_01.000  **Instrument Variable Name:** RMAM1N  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: When did you have your MOST RECENT mammogram?

*Enter number for time since last mammogram.

*Enter '95' for 95 or more.

01-95  1-95
97    Refused
99    Don't know

**UniverseText:**

Female sample adults 30+ who selected number and time period format for most recent mammogram from the initial month screen

**SkipInstructions:**

<1-95> [goto RMAM1T]
<R,D> store "R,D" in RMAM1T [goto RMAM2]
*Enter time period for time since most recent mammogram.

1 Day(s) ago
2 Week(s) ago
3 Month(s) ago
4 Year(s) ago
7 Refused
9 Don't know

Female sample adults 30+ who answered 1-95 for number part of this 2 part question

<1-3> goto MAMPAY
<4> if RMAM1N=4
    set RMAM2=4
goto MAMPAY
elseif RMAM1N gt 5 and RMAM1N gt AGE
goto ERR_RMAM1T (greater than persons age)
elseif RMAM1N gt 5 and RMAM1N le AGE
    set RMAM2=5
goto MAMPAY
elseif RMAM1N=1,2,3,5
goto RMAM2
<R,D> goto RMAM2

* Time since last exam cannot be greater than age.
* Please correct.
Question ID: NAF.275_00.000  
Instrument Variable Name: RMAM2  
QuestionnaireFileName: Sample Adult

QuestionText: Was it:

*Read answer categories.

1 A year ago or less
2 More than 1 year but not more than 2 years
3 More than 2 years but not more than 3 years
4 More than 3 years but not more than 5 years
5 Over 5 years ago
7 Refused
9 Don't know

UniverseText: Female sample adults 30+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last mammogram was over 5 years ago)

SkipInstructions: <1-5,R,D> if answer code is grayed out [goto ERR_RMAM2] else [goto MAMPAY]

Hard Edit: ERR_RMAM2

*That is not a valid response.
*Please correct.

---

Question ID: NAF.280_00.000  
Instrument Variable Name: MAMPAY  
QuestionnaireFileName: Sample Adult

QuestionText: How much did you pay out of pocket for this mammogram -- was it NONE, PART, or ALL of the cost?

1 None of the cost
2 Part of the cost
3 All of the cost
7 Refused
9 Don't know

UniverseText: Female sample adults 30+ who who have ever had a mammogram

SkipInstructions: <1-3,R,D> [goto MAMREAS]
What was the MAIN reason you had this mammogram -- was it part of a routine exam, because of a problem, or some other reason?

1. Part of a routine exam
2. Because of a problem
3. Other reason
4. Refused
5. Don't know

Female sample adults 30+ who have ever had a mammogram

If MAMHAD=1 and most recent screening exam ≤ 2 years from system date

[Was your most recent mammogram recommended by a doctor or other health professional?]
[If MAMHAD=2, or MAMHAD > 2 years from system date or RMAM2=R,D]
[In the PAST 12 MONTHS, has a doctor or other health professional RECOMMENDED that you have a mammogram?]
Were you informed that your mammogram showed that you have dense breast tissue?

1  Yes
2  No
7  Refused
9  Don't know

Female sample adults 30+ who have ever had a mammogram

After your MOST RECENT mammogram, were you advised to have more tests?

*Read if necessary:  More tests may include another mammogram, a sonogram, an MRI, a biopsy, or something else to check for problems in your breast.

1  Yes
2  No
7  Refused
9  Don't know

Female sample adults 30+ who have ever had a mammogram

<1> [goto MFOLLOW1]
<2,R,D> [goto LUMPEV2]
**2015 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

*Document Version Date: 27-May-16*

---

**Question ID:** NAF.325_00.000  **Instrument Variable Name:** MFOLLOW1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Which tests did you actually have?

*Enter all that apply, separate with commas.

0  None
1  Ultrasound
2  Breast MRI
3  Additional mammogram(s)
4  Biopsy
5  Other
7  Refused
9  Don't know

---

**UniverseText:** Female sample adults 30+ who have ever had a mammogram and was recommended to have more tests

**SkipInstructions:** <0> [goto MNOTFOL1]
                  <1-5,R,D> [goto MAMCAN]

---

**Question ID:** NAF.330_00.000  **Instrument Variable Name:** MNOTFOL1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** What is the most important reason why you DID NOT follow the recommendation to have more tests?

*Put response into correct category below.

01  No reason/never thought about it
02  Put it off/didn't get around to it
03  Too expensive/no insurance/cost
04  Too painful, unpleasant, or embarrassing
05  I'm too young
06  Don't have doctor
07  Fear
08  Other reason
97  Refused
99  Don't know

---

**UniverseText:** Female sample adults 30+ who have ever had a mammogram and did not follow recommendation to have more tests

**SkipInstructions:** <1-8,R,D> [goto MAMMODE]
**Question ID:** NAF.335_00.000  **Instrument Variable Name:** MAMMODE  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** *Record mode of previous question.

1. In person
2. Over the telephone

**UniverseText:** Female sample adults 30+ who have ever had a mammogram and did not follow recommendation to have more tests

**SkipInstructions:** <1,2> [goto LUMPEV2]

---

**Question ID:** NAF.340_00.000  **Instrument Variable Name:** MAMCAN  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** As a result of these additional tests after your mammogram(s), were you diagnosed with cancer?

1. Yes
2. No
7. Refused
9. Don't know

**UniverseText:** Female sample adults 30+ who followed recommendation for follow-up after a mammogram

**SkipInstructions:** <1,2,R,D> [goto LUMPEV2]

---

**Question ID:** NAF.350_00.000  **Instrument Variable Name:** LUMPEV2  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Have you EVER HAD a biopsy to test or remove a lump from your breast that was found NOT to be cancer?

*Read if necessary: A biopsy is the removal of a sample of tissue to see whether cancer cells are present.

1. Yes
2. No
3. Lump removed was cancerous
7. Refused
9. Don't know

**UniverseText:** Female sample adults 30+ who have ever had a mammogram

**SkipInstructions:** <1> [goto LUMPNUM2]  
<2,3,R,D> if age ge 40 [goto CHESTX];  
else if age lt 40 [goto ASPIRIN]
**Question ID:** NAF.351_00.000  **Instrument Variable Name:** LUMPNUM2  **QuestionnaireFileName:** Sample Adult

**QuestionText:** How many of these biopsies have you had?

*Enter '95' if 95 or more biopsies
*Read if necessary: A biopsy is the removal of a sample of tissue to see whether cancer cells are present.

<table>
<thead>
<tr>
<th>01-95</th>
<th>1-95</th>
</tr>
</thead>
<tbody>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Female sample adults 30+ who have had a lump removed that was not cancerous

**SkipInstructions:** <1-95,R,D> if age ge 40 [goto CHESTX]; else if age lt 40 [goto ASPIRIN]

---

**Question ID:** NAF.423_01.000  **Instrument Variable Name:** CHESTX  **QuestionnaireFileName:** Sample Adult

**QuestionText:** The next set of questions is about tests of your chest area. These questions ask about chest x-rays and CT scans, but not mammograms.

In the last 12 months, did you have a chest x-ray?

| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 9 | Don't know |

**UniverseText:** Sample adults 40+

**SkipInstructions:** <1> [goto CHESTREA]  
<2,D,R> [goto CATEVER]
Question ID: NAF.423_02.000  Instrument Variable Name: CHESTREA  QuestionnaireFileName: Sample Adult

QuestionText: Were any of the chest x-rays you had in the last 12 months done to check for lung cancer, rather than for some other reason?

1  Yes, to check for lung cancer
2  No, for some other reason
7  Refused
9  Don't know

UniverseText: Sample adults 40+ who have had a chest xray in the past 12 months

SkipInstructions: <1,2,D,R> [goto CATEVER]

Question ID: NAF.423_03.000  Instrument Variable Name: CATEVER  QuestionnaireFileName: Sample Adult

QuestionText: The following questions are about CT scans, also called CAT scans. During this test, you are lying down and moved through a donut shaped x-ray machine while holding your breath.

Have you EVER HAD a CT or CAT scan?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 40+

SkipInstructions: <1> [goto CATCHST1]  
<2,D,R> [goto ASPIRIN]
2015 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 27-May-16

**Question ID:** NAF.423_04.000  **Instrument Variable Name:** CATCHST1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Were any of the CT or CAT scans you had done of your chest area?

1. Yes
2. No
3. Several areas of upper body region
7. Refused
9. Don't know

**UniverseText:** Sample adults 40+ who have ever had a CAT scan or CT scan

**SkipInstructions:** <1,3> [goto CATLUNG1]  
<2,R,D> [goto ASPIRIN]

---

**Question ID:** NAF.423_05.000  **Instrument Variable Name:** CATLUNG1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** The next questions are only about CT or CAT scans to check or screen for lung cancer. Do not include any CT or CAT scans of your chest area that were done for other reasons.

Were any of the CAT scans of your chest area done to check for lung cancer, rather than for some other reason?

1. Yes, to check for lung cancer
2. No, for some other reason
7. Refused
9. Don't know

**UniverseText:** Sample adults 40+ who have had a CAT scan or CT scan of the chest area in the past 12 months

**SkipInstructions:** <1> [goto CATWHEN]  
<2,R,D> [goto ASPIRIN]
When did you have your MOST RECENT CT or CAT scan of your chest area to check or screen for lung cancer?

1. A year ago or less
2. More than 1 year but not more than 2 years ago
3. More than 2 years but not more than 3 years ago
4. More than 3 years but not more than 5 years ago
5. Over 5 years ago
6. Refused
7. Don't know

Sample adults 40+ who have had a CAT scan or CT scan of the chest area to screen for lung cancer

How many CT or CAT scans to check or screen for lung cancer have you had in the LAST 3 YEARS?

*Enter '0' for none.
*Enter '95' for 95 or more CT scans.

00-95
97 Refused
99 Don't know

Sample adults 40+ who have had a CAT scan or CT scan of the chest area to screen for lung cancer
Question ID: NAF.423_08.000  Instrument Variable Name: CATNEXT  QuestionnaireFileName: Sample Adult

QuestionText: When do you expect to have your next CT scan of your chest area to check or screen for lung cancer?

1. Less than a year from now
2. One year from now
3. More than one year from now
4. When doctor recommends it
5. Never
6. Refused
7. Don't know

UniverseText: Sample adults 40+ who have had a CAT scan or CT scan of the chest area to screen for lung cancer

SkipInstructions: <1-5,R,D> [goto ASPIRIN]

---

Question ID: NAF.424_02.000  Instrument Variable Name: ASPIRIN  QuestionnaireFileName: Sample Adult

QuestionText: Do you now take any of the following medications regularly, that is, at least 3 times a week?

Aspirin, Bayer, Bufferin, or Excedrin?

*Read if necessary: Do NOT include Tylenol.

1. Yes
2. No
7. Refused
9. Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto ASPIR3M]
<2,R,D> [goto ADVIL]
2015 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 27-May-16

Question ID: NAF.424_03.000  Instrument Variable Name: ASPIR3M  QuestionnaireFileName: Sample Adult

QuestionText: Have you taken any of these kinds of medications regularly for the last 3 months?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who now take Aspirin etc.

SkipInstructions: <1,2,R,D> [goto ADVIL]

---

Question ID: NAF.424_04.000  Instrument Variable Name: ADVIL  QuestionnaireFileName: Sample Adult

QuestionText: Do you now take any of the following medications regularly, that is, at least 3 times a week?
Advil, Ibuprofen, Motrin, Nuprin, Aleve, Naprosyn, Naproxen, or Celebrex?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto ADVIL3M]
<2,R,D> [goto ACETOCT]

---

Question ID: NAF.424_05.000  Instrument Variable Name: ADVIL3M  QuestionnaireFileName: Sample Adult

QuestionText: Have you taken any of these kinds of medications regularly for the last 3 months?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who now take Advil etc.

SkipInstructions: <1,2,R,D> [goto ACETOCT]
Do you now take any OVER-THE-COUNTER MEDICATIONS that contain acetaminophen regularly, that is, at least 3 times a week? Acetaminophen is contained in many products such as Tylenol, Tylenol PM, Nyquil, Theraflu, Excedrin, Alka Seltzer Plus, and Midol.

1 Yes
2 No
7 Refused
9 Don't know

Have you taken any of these kinds of medications regularly for the last 3 months?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+

<1> [goto ACETOC3M]
<2,R,D> [goto ACETPR]
Do you now take any of the following PRESCRIPTION PAIN MEDICATIONS that contain acetaminophen regularly, that is, at least 3 times a week? Acetaminophen is contained in many prescription pain products such as Vicodin, Percocet, Endocet, Tylenol with Codeine, and Fioricet.

1. Yes
2. No
7. Refused
9. Don't know

Sample adults 18+

Have you taken any of these kinds of medications regularly for the last 3 months?

1. Yes
2. No
7. Refused
9. Don't know

Sample adults 18+ who take prescription acetaminophen
Some men take medications such as Propecia (pro-PEE-she-ah), Proscar (PRAHS-car) or Finasteride (fin-AS-tur-eyed) for hair loss or for problems with their prostate gland. Do you now take any of these medications regularly, that is, at least 3 times a week?

1  Yes
2  No
7  Refused
9  Don't know

Male sample adults 18+

Have you taken Propecia, Proscar or Finasteride regularly for the last 3 months?

1  Yes
2  No
7  Refused
9  Don't know

Male sample adults 18+ who take Propecia regularly

<1> [goto PROPMTHS]
<2,R,D> if AGE ge 40 [goto PSAHAD]
  elseif AGE = 18-39 [goto genetic testing (NAG)]
What is the main reason you are taking Propecia, Proscar or Finasteride?

*Read categories below.

1. For problems related to your prostate
2. For male pattern baldness
3. To reduce the chance that you may develop prostate cancer
4. Other reason
5. Refused
6. Don't know

Male sample adults 18+ who have taken Propecia regularly for last 3 months

<1-4,R,D> if AGE ge 40 [goto PSAHAD]
elseif AGE = 18-39 [goto genetic testing (NAG)]

Are you currently taking Hormone Replacement Therapy?

1. Yes
2. No
3. Refused
4. Don't know

Female sample adults 30+

<1> [goto MEDTAMX]
<2,R,D> [goto HRTEVER]
**Question ID:** NAF.425_02.000  **Instrument Variable Name:** HRTEVER  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Have you ever taken Hormone Replacement Therapy?

1. Yes
2. No
7. Refused
9. Don’t know

**UniverseText:** Female sample adults 30+ who are not currently taking HRT

**SkipInstructions:** <1> [goto HRTSTOP]  
<2,R,D> [goto MEDTAMX]

---

**Question ID:** NAF.425_03.000  **Instrument Variable Name:** HRTSTOP  **QuestionnaireFileName:** Sample Adult

**QuestionText:** About how long ago did you stop using Hormone Replacement Therapy -- was it 2 years ago or less, more than 2 years ago but not more than 5 years ago, or more than 5 years ago?

1. 2 years ago or less
2. more than 2 years ago but not more than 5 years ago
3. more than 5 years ago
7. Refused
9. Don’t know

**UniverseText:** Female sample adults 30+ who have ever taken HRT but not currently taking HRT

**SkipInstructions:** <1-3,R,D> goto MEDTAMX

---

**Question ID:** NAF.425_04.000  **Instrument Variable Name:** MEDTAMX  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Are you currently taking Tamoxifen, also known as Nolvadex?

1. Yes
2. No
7. Refused
9. Don’t know

**UniverseText:** Female sample adults 30+

**SkipInstructions:** <1> [goto TAMMAIN]  
<2,R,D> [goto MEDRALX]
What is the main reason you are taking tamoxifen?

*Put response into correct category below.

1. As part of your treatment for breast cancer
2. To reduce the chance that you may develop breast cancer
3. Both
4. Other reason
5. Refused
6. Don't know

*Enter other reason for taking tamoxifen.

Verbatim response

7. Refused
9. Don't know

Are you currently taking Raloxifene (rah-LOX-ih-fen), also known as Evista?

1. Yes
2. No
7. Refused
9. Don't know
Question ID:  NAF.425_07.000  Instrument Variable Name:  RALXREAS  QuestionnaireFileName:  Sample Adult

QuestionText:  What is the main reason you are taking raloxifene?

*Put response into correct category below.

1  As part of your treatment for osteoporosis
2  To reduce the chance that you may develop breast cancer
3  Both
4  Other reason
7  Refused
9  Don't know

UniverseText:  Female sample adults 30+ who are currently taking raloxifene

SkipInstructions:  <1-3,R,D> [goto MEDBC]
<4> [goto RALOXSP]

Question ID:  NAF.425_07.010  Instrument Variable Name:  RALOXSP  QuestionnaireFileName:  Sample Adult

QuestionText:  *Enter other reason for taking raloxifene.

Verbatim

7  Refused
9  Don't know

UniverseText:  Female sample adults 30+ who are currently taking raloxifene for other reason

SkipInstructions:  <Allow 30,R,D> [goto MEDBC]

Question ID:  NAF.425_08.000  Instrument Variable Name:  MEDBC  QuestionnaireFileName:  Sample Adult

QuestionText:  Are you currently taking birth control pills, birth control implants, birth control shots or have a birth control patch?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText:  Female sample adults 18+

SkipInstructions:  <1,2,R,D> if AGE ge 40 [goto COLDIS];
elseif AGE=18-39 [goto genetic testing, #31 NAG]
Question ID: NAF.430_00.000  Instrument Variable Name: PSAHAD  QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER HAD a PSA test?

*Read if necessary. A PSA test is a blood test to detect prostate cancer. It is also called a prostate-specific antigen test.

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Male sample adults 40+

SkipInstructions: <1> [goto RPSA1_MT]
<2,R,D> [goto PSAADV]

Question ID: NAF.440_00.000  Instrument Variable Name: RPSA1_MT  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT PSA test?

* Enter month of last PSA test.

* Enter '96' to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

UniverseText: Male sample adults 40+ who have had a PSA test

SkipInstructions: <1-12,D> [goto RPSA1_YR]
<R> store "R' in RPSA1_YR [goto RPSA2]
<96> store "9996" in RPSA1_YR [goto RPSA1N]
Question ID: NAF.440_01.000  Instrument Variable Name: RPSA1_YR  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

* Enter year of last PSA test.

1880-2016  1880-2016
9996  Time period format
9997  Refused
9999  Don't know

UniverseText: Male sample adults 40+ who have had a PSA test

SkipInstructions: <valid year> if RPSA1_YR gt current year or (RPSA1_YR=current year and RPSA1_MT gt current month)  
goto ERR1_ RPSA1_YR (future date)  
elseif RPSA1_YR lt DOBY or (RPSA1_YR=DOBY and RPSA1_MT lt DOBM)  
goto ERR2_ RPSA1_YR (prior to birth date)  
elseif RPSA1_MT=D  
goto RPSA2  
elseif RPSA1_MT=1-12  
goto PSAREAS  
<R,D> goto RPSA2

Hard Edit: ERR1_ RPSA1_YR

* Future date invalid. Please correct.

ERR2_ RPSA1_YR

* Date before birth. Please correct.

Question ID: NAF.440_02.000  Instrument Variable Name: RPSA1N  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

*Read if necessary: When did you have your MOST RECENT PSA test?

* Enter number for time since last PSA test.

* Enter '95' for 95 or more.

01-95  1-95
97  Refused
99  Don't know

UniverseText: Male sample adults 40+ who have selected number and time period format for most recent PSA test from the initial month screen

SkipInstructions: <1-95> [goto RPSA1T]  
<R,D> store "R,D" in RPSA1T [goto RPSA2]
* Enter time period for time since most recent PSA test.

1. Day(s) ago
2. Week(s) ago
3. Month(s) ago
4. Year(s) ago
7. Refused
9. Don't know

* Time since last exam cannot be greater than age.
* Please correct.
2015 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 27-May-16

<table>
<thead>
<tr>
<th>Question ID: NAF.440_04.000</th>
<th>Instrument Variable Name: RPSA2</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: Was it:</td>
<td>*Read answer categories.</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>A year ago or less</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>More than 1 year but not more than 2 years</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>More than 2 years but not more than 3 years</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>More than 3 years but not more than 5 years</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Over 5 years ago</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>

| UniverseText: Male sample adults 40+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last PSA test was over 5 years ago) |

| SkipInstructions: <1-5,R,D> if answer code is grayed out [goto ERR_RPSA2] else [goto PSAREAS] |

<table>
<thead>
<tr>
<th>Hard Edit: ERR_RPSA2</th>
</tr>
</thead>
<tbody>
<tr>
<td>*That is not a valid response.</td>
</tr>
<tr>
<td>*Please correct.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID: NAF.441_00.000</th>
<th>Instrument Variable Name: PSAREAS</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: What was the MAIN reason you had this PSA test - was it part of a routine exam, because of a problem, or some other reason?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Part of a routine exam</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Because of a problem</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Other reason</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>

| UniverseText: Male sample adults 40+ who have had a PSA test |

| SkipInstructions: <1-3,R,D> [goto PSASUGG] |
### Question ID: NAF.445_00.000  
**Instrument Variable Name:** PSASUGG  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Who first suggested the PSA test: you, your doctor, or someone else?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Self</td>
</tr>
<tr>
<td>2</td>
<td>Doctor</td>
</tr>
<tr>
<td>3</td>
<td>Someone else</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Male sample adults 40+ who have had a PSA test

**SkipInstructions:** <1-3,R,D> [goto PSA5YR]

### Question ID: NAF.450_00.000  
**Instrument Variable Name:** PSA5YR  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** How many PSA tests have you had in the LAST 5 years?

- Enter '0' for none.
- Enter '95' for 95 or more PSA tests.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>00-95</td>
<td>0-95</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Male sample adults 40+ who have had a PSA test

**SkipInstructions:** <0-95,R,D> [goto PSAADV]

### Question ID: NAF.455_00.000  
**Instrument Variable Name:** PSAADV  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** [fill 1: Before you had the PSA test did/Did] a doctor EVER talk with you about the advantages of [fill 2: it/the PSA test]?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Male sample adults 40+

**SkipInstructions:** <1,2,R,D> [goto PSADISAV]
Question ID: NAF.460_00.000  Instrument Variable Name: PSADISAV  QuestionnaireFileName: Sample Adult

QuestionText: [fill 1: Before you had the PSA test did/Did] a doctor EVER talk with you about the disadvantages of [fill 2: it/the PSA test]?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Male sample adults 40+

SkipInstructions: <1,2,R,D> [goto PSAEXP]

Question ID: NAF.470_00.000  Instrument Variable Name: PSAEXP  QuestionnaireFileName: Sample Adult

QuestionText: [fill 1: Before you had the PSA test did/Did] a doctor EVER tell you that some experts disagree about whether men should have PSA tests?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Male sample adults 40+

SkipInstructions: <1,2,R,D> [goto COLDIS]

Question ID: NAF.500_00.000  Instrument Variable Name: COLDIS  QuestionnaireFileName: Sample Adult

QuestionText: Have you and your doctor or other health professional ever DISCUSSED getting a test to check for colon cancer?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 40+

SkipInstructions: <1,2,R,D> [goto COLHAD]
There are several different kinds of tests to check for colon cancer. Colonoscopy (colon-OH-copy) and sigmoidoscopy (sigmoid-OH-copy) are exams in which a doctor inserts a tube into the rectum to look for polyps or cancer. For a colonoscopy, the doctor checks the entire colon, and you are given medication through a needle in your arm to make you sleepy, and told to have someone drive you home. For a Sigmoidoscopy, the doctor checks only part of the colon and you are fully awake.

Have you EVER HAD a colonoscopy?

*Read if necessary:

A polyp is a small growth that develops on the inside of the colon or rectum.

Before these tests, you are asked to take a medication that causes diarrhea.

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 40+
Question ID: NAF.560_01.000  Instrument Variable Name: COL_MT  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT colonoscopy?

*Enter month of last exam.

*Enter ‘96’ to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

UniverseText: Sample adults 40+ who have ever had a colonoscopy

SkipInstructions: <1-12,D> [goto COL_YR]
<R> store "R" in COL_YR [goto COL2]
<96> store “9996” in COL_YR [goto COLN]
**Question ID:** NAF.560_02.000  **Instrument Variable Name:** COL_YR  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter year of last colonoscopy.

1880-2016  1880-2016
9996  Time period format
9997  Refused
9999  Don't know

**UniverseText:** Sample adults age 40+ who answered month of last colonoscopy or didn't know month of last colonoscopy

**SkipInstructions:**

<valid year> if COL_YR gt current year or (COL_YR=current year and COL_MT gt current month)
goto ERR1_COL_YR (future date)
elseif COL_YR lt DOBY or (COL_YR=DOBY and COL_MT lt DOBM)
goto ERR2_COL_YR (prior to birth date)
elife COL_MT=D
goto COL2
eife COL_MT=1-12
goto COLREAS
<R,D> goto COL2

**Hard Edit:**

ERR1_COL_YR

* Future date invalid. Please correct.

ERR2_COL_YR

* Date before birth. Please correct.

---

**Question ID:** NAF.570_01.000  **Instrument Variable Name:** COLN  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: When did you have your MOST RECENT colonoscopy?

*Enter number for time since last colonoscopy.

*Enter '95' for 95 or more.

01-95  01-95
97  Refused
99  Don't know

**UniverseText:** Sample adults 40+ who selected number and time period format for most recent colonoscopy from the initial month screen

**SkipInstructions:**

<1-95> [goto COLT]
<R,D> store "R,D" in COLT [goto COL2]
*Enter time period for time since most recent colonoscopy.

1. Days ago
2. Weeks ago
3. Months ago
4. Years ago
7. Refused
9. Don't know

Sample adults 40+ who answered 1-95 for number part of this 2 part question

* Time since last exam cannot be greater than age.
* Please correct.
**Question ID:** NAF.575_00.000  **Instrument Variable Name:** COL2  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Was it:

*Read answer categories.

1. A year ago or less
2. More than 1 year but not more than 2 years
3. More than 2 years but not more than 3 years
4. More than 3 years but not more than 5 years
5. More than 5 years but not more than 10 years
6. Over 10 years ago
7. Refused
8. Don't know

**UniverseText:** Sample adults 40+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last colonoscopy was 6-9 or over 10 years ago)

**SkipInstructions:** <1-6,R,D> if answer code is grayed out [goto ERR_COL2]  
else [goto COLREAS]

**Hard Edit:** ERR_COL2

*That is not a valid response.  
*Please correct.

---

**Question ID:** NAF.590_00.000  **Instrument Variable Name:** COLREAS  **QuestionnaireFileName:** Sample Adult

**QuestionText:** What was the MAIN reason you had this colonoscopy - was it part of a routine exam, because of a problem, as a follow-up test of an earlier test or screening exam, or some other reason?

1. Part of a routine exam
2. Because of a problem
3. Follow-up test of an earlier test or screening exam
4. Other reason
5. Refused
6. Don't know

**UniverseText:** Sample adults 40+ who have had a colonoscopy

**SkipInstructions:** <1-4,R,D> [goto COLPAY]
### Question ID: NAF.590_00.010  
**Instrument Variable Name:** COLPAY  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** How much did you pay out of pocket for your most recent colonoscopy -- was it NONE, PART, or ALL of the cost?

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>None of the cost</td>
</tr>
<tr>
<td>2</td>
<td>Part of the cost</td>
</tr>
<tr>
<td>3</td>
<td>All of the cost</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 40+ who who have ever had a colonoscopy

**SkipInstructions:**  &lt;1-3,R,D&gt; [goto SIGHAD]

---

### Question ID: NAF.591_00.000  
**Instrument Variable Name:** SIGHAD  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Recall that a sigmoidoscopy is similar to a colonoscopy but the doctor checks only part of the colon and you are fully awake. Have you EVER HAD a sigmoidoscopy?

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 40+

**SkipInstructions:**  &lt;1&gt; [goto SIG_MT]  
&lt;2,R,D&gt; [goto CTHEARD]
**2015 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

Document Version Date: 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.592_01.000</th>
<th>Instrument Variable Name:</th>
<th>SIG_MT</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
</table>

**QuestionText:**

1 of 2

When did you have your MOST RECENT sigmoidoscopy?

*Enter month of last exam.

*Enter ‘96’ to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

**UniverseText:**

Sample adults 40+ who have ever had a sigmoidoscopy

**SkipInstructions:**

<1-12,D> [goto SIG_YR]
<R> store "R' in SIG_YR [goto SIG2]
<96> store "9996" in SIG_YR [goto SIGN]
### 2015 NHIS Questionnaire - Sample Adult

#### Cancer Screening

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAF.593_02.000</td>
<td>SIG_YR</td>
<td>Sample Adult</td>
</tr>
</tbody>
</table>

#### Question Text:

**Question ID:** NAF.593_02.000  
**Instrument Variable Name:** SIG_YR  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** 2 of 2

*Enter year of last sigmoidoscopy.

**1880-2016**

1880-2016  
9996  Time period format  
9997  Refused  
9999  Don't know

**UniverseText:** Sample adults age 40+ who answered month of last sigmoidoscopy or didn't know month of last sigmoidoscopy

**SkipInstructions:**

- `<valid year>` if SIG_YR gt current year or (SIG_YR=current year and SIG_MT gt current month)
- goto ERR1_ SIG_YR (future date)
- elseif SIG_YR lt DOBY or (SIG_YR=DOBY and SIG_MT lt DOBM)
- goto ERR2_ SIG_YR (prior to birth date)
- elseif SIG_MT=D
- goto SIG2
- elseif SIG_MT=1-12
- goto SIGREAS  
- `<R,D>` goto SIG2

**Hard Edit:**

ERR1_ SIG_YR

* Future date invalid. Please correct.

ERR2_ SIG_YR

* Date before birth. Please correct.

---

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAF.594_01.000</td>
<td>SIGN</td>
<td>Sample Adult</td>
</tr>
</tbody>
</table>

#### Question Text:

**Question ID:** NAF.594_01.000  
**Instrument Variable Name:** SIGN  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** 1 of 2

*Read if necessary: When did you have your MOST RECENT sigmoidoscopy?*

*Enter number for time since last sigmoidoscopy.*

*Enter ‘95’ for 95 or more.

**01-95**

1-95  
97  Refused  
99  Don't know

**UniverseText:** Sample adults 40+ who selected number and time period format for most recent sigmoidoscopy from the initial month screen

**SkipInstructions:**

- `<1-95>` [goto SIGT]
- `<R,D>` store "R,D" in SIGT [goto SIG2]
2015 NHIS Questionnaire - Sample Adult  
Cancer Screening

**Question ID:** NAF.595_02.000  
**Instrument Variable Name:** SIGT  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period for time since most recent sigmoidoscopy.*

1  Days ago
2  Weeks ago
3  Months ago
4  Years ago
7  Refused
9  Don't know

**UniverseText:** Sample adults 40+ who answered 1-95 for number part of this 2 part question

**SkipInstructions:**

<1-3> goto SIGREAS
<4> if SIGN=4
    set SIG2=4
    goto SIGREAS
elseif SIGN=6,7,8,9
    set SIG2=5
    goto SIGREAS
elseif SIGN gt 10 and SIGN gt AGE
    goto ERR_SIGT (greater than persons age)
elseif SIGN gt 10 and SIGN le AGE
    set SIG2=6
    goto SIGREAS
elseif SIGN=1,2,3,5,10
    goto SIG2
<R,D> goto SIG2

**Hard Edit:**

ERR_SIGT

* Time since last exam cannot be greater than age.
* Please correct.
### Question ID: NAF.596_00.000  
**Instrument Variable Name:** SIG2  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Was it:

*Read answer categories.*

1. A year ago or less
2. More than 1 year but not more than 2 years
3. More than 2 years but not more than 3 years
4. More than 3 years but not more than 5 years
5. More than 5 years but not more than 10 years
6. Over 10 years ago
7. Refused
8. Don't know

**UniverseText:** Sample adults 40+ who failed to gave a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last sigmoidoscopy was 6-9 or over 10 years ago)

**SkipInstructions:** <1-6,R,D> if answer code is grayed out {goto ERR_SIG2]  
else [goto SIGREAS]  

**Hard Edit:** ERR_SIG2

*That is not a valid response.*  
*Please correct.*

### Question ID: NAF.597_00.000  
**Instrument Variable Name:** SIGREAS  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** What was the MAIN reason you had this sigmoidoscopy - was it part of a routine exam, because of a problem, as a follow-up test of an earlier test or screening exam, or some other reason?

1. Part of a routine exam
2. Because of a problem
3. Follow-up test of an earlier test or screening exam
4. Other reason
7. Refused
8. Don't know

**UniverseText:** Sample adults 40+ who have had a sigmoidoscopy

**SkipInstructions:** <1-4,R,D> [goto CTHEARD]
CT colonography, sometimes called virtual colonoscopy, is a new type of test that looks for cancer in the colon. Unlike regular colonoscopies, you do not need medication to make you sleepy during the test. In this new test, your colon is filled with air and you are moved through a donut-shaped X-ray machine as you lie on your back and then your stomach.

Before today, HAD YOU EVER HEARD of CT colonography or virtual colonoscopy?

*Read if necessary:

This is not the same as a colonoscopy or a sigmoidoscopy.

Unlike CT tests for other purposes, you DO take laxatives to clean out your colon for this test.

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 40+

Have you EVER HAD a CT colonography or virtual colonoscopy?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 40+ who have ever heard of a CT colonography or a virtual colonoscopy

<1> [goto CTHADEV]
<2,R,D> [goto POLYP]
When did you have your MOST RECENT CT colonography or virtual colonoscopy?

*Enter month of last CT colonography or virtual colonoscopy.

*Enter '96' to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

Sample adults 40+ who have ever had a CT colonography or virtual colonoscopy

<1-12,D> [goto CT_YR]
<R> store "R' in CT_YR [goto CT2]
<96> store "9996" in CT_YR [goto CTN]
Question ID: NAF.614_02.000  Instrument Variable Name: CT_YR  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter year of last CT colonography or virtual colonoscopy.

1880-2016  1880-2016
9996  Time period format
9997  Refused
9999  Don't know

UniverseText: Sample adults age 40+ who answered month of last CT colonography or virtual colonoscopy or didn't know month of last CT colonography or virtual colonoscopy

SkipInstructions: <valid year> if CT_YR gt current year or (CT_YR=current year and CT_MT gt current month) goto ERR1_ CT_YR (future date)
elseif CT_YR lt DOBY or (CT_YR=DOBY and CT_MT lt DOBM) goto ERR2_ CT_YR (prior to birth date)
elseif CT_MT=D goto CT2
elseif CT_MT=1-12 goto CTREAS
<R,D> goto CT2

Hard Edit: ERR1_ CT_YR

* Future date invalid. Please correct.

ERR2_ CT_YR

* Date before birth. Please correct.

---

Question ID: NAF.615_01.000  Instrument Variable Name: CTN  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

*Read if necessary: When did you have your MOST RECENT CT colonography or virtual colonoscopy?

*Enter number for time since last CT colonography or virtual colonoscopy.

*Enter '95' for 95 or more.

01-95  1-95
97  Refused
99  Don't know

UniverseText: Sample adults 40+ who selected number and time period format for most recent CT colonography or virtual colonoscopy from the initial month screen

SkipInstructions: <1-95> [goto CTT]
<R,D> store "R,D" in CTT [goto CT2]
## 2015 NHIS Questionnaire - Sample Adult

**Cancer Screening**

Document Version Date: 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.616_02.000</th>
<th>Instrument Variable Name:</th>
<th>CTT</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
</table>

### QuestionText:

2 of 2

*Enter time period for time since most recent CT colonography or virtual colonoscopy.*

1. Days ago
2. Weeks ago
3. Months ago
4. Years ago
7. Refused
9. Don't know

### UniverseText:

Sample adults 40+ who answered 1-95 for number part of this 2 part question

### SkipInstructions:

<1-3> goto CTREAS
<4> if CTN=4
   set CT2=4
   goto CTREAS
elseif CTN=6,7,8,9
   set CT2=5
   goto CTREAS
elseif CTN gt 10 and CTN gt AGE
   goto ERR_CTT (greater than persons age)
elseif CTN gt 10 and CTN le AGE
   set CT2=6
   goto CTREAS
elseif CTN=1,2,3,5,10
   goto CT2
<R,D> goto CT2

### Hard Edit:

ERR_CTT

* Time since last exam cannot be greater than age.
* Please correct.
**2015 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

Document Version Date: 27-May-16

---

**Question ID:** NAF.617_00.000  
**Instrument Variable Name:** CT2  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

Was it:

*Read answer categories.*

1. A year ago or less
2. More than 1 year but not more than 2 years
3. More than 2 years but not more than 3 years
4. More than 3 years but not more than 5 years
5. More than 5 years but not more than 10 years
6. Over 10 years ago
7. Refused
9. Don't know

**UniverseText:**

Sample adults 40+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last CT colonography or virtual colonoscopy was 6-9 or over 10 years ago)

**SkipInstructions:**

<1-6,R,D> if answer code is grayed out [goto ERR_CT2]  
else [goto CTREAS]

**Hard Edit:**

ERR_CT2

*That is not a valid response.*  
*Please correct.*

---

**Question ID:** NAF.618_00.000  
**Instrument Variable Name:** CTREAS  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

What was the MAIN reason you had this CT colonography or virtual colonoscopy - was it part of a routine exam, because of a problem, as a follow-up test of an earlier test or screening exam, or some other reason?

1. Part of a routine exam
2. Because of a problem
3. Follow-up test of an earlier test or screening exam
4. Other reason
7. Refused
9. Don't know

**UniverseText:**

Sample adults 40+ who have had a CT colonography or virtual colonoscopy

**SkipInstructions:**

<1-4,R,D>  
[goto POLYP]
### Question ID: NAF.619_00.000
#### Instrument Variable Name: POLYP
#### QuestionnaireFileName: Sample Adult

<table>
<thead>
<tr>
<th>QuestionText</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>A polyp is a small growth that develops on the inside of the colon or rectum. During the past 10 years did a doctor tell you that you had a polyp in your colon or rectum?</td>
<td>1: Yes, 2: No, 7: Refused, 9: Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 40+

**SkipInstructions:** <1,2,R,D> [goto COLTOLD]

---

### Question ID: NAF.619_00.010
#### Instrument Variable Name: COLTOLD
#### QuestionnaireFileName: Sample Adult

<table>
<thead>
<tr>
<th>QuestionText</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>The following questions are about another type of test to check for colon cancer - the blood stool or occult blood test, or fecal immunochemical or FIT test, tests to determine whether you have blood in your stool or bowel movement. These tests can be done at home using a kit. You use a stick or brush to obtain a small amount of stool at home and send it back to the doctor or lab. Has your doctor or other health professional EVER told you about these tests for blood in the stool to check for colon cancer?</td>
<td>1: Yes, 2: No, 7: Refused, 9: Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 40+

**SkipInstructions:** <1> [goto COLGOOD] <2,R,D> [goto HFOBHAD1]
Did your doctor or other health professional say that these tests for blood in the stool are a GOOD way to check for colon cancer?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 40+ who have been told by a doctor about blood stool, occult blood, and FIT tests

Have you EVER HAD a blood stool or FIT test, using a HOME test kit?

*Read if necessary: Do not include tests done at the doctor's office.

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 40+
When did you have your MOST RECENT blood stool or FIT test using a kit at home?

*Enter month of last home blood stool or FIT test.

*Enter ‘96’ to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

Sample adults 40+ who have ever had a home blood stool or FIT test

<1-12,D> goto RHFO2_YR
<R> store "R" in RHFO2_YR and goto RHFO2
<96> store "9996" in RHFO2_YR and goto RHFO2N
**Question ID:** NAF.640_02.000  **Instrument Variable Name:** RHFO2_YR  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter year of last home blood stool or FIT test.

<table>
<thead>
<tr>
<th>Time period format</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1880-2016</td>
<td>1880-2016</td>
</tr>
<tr>
<td>9996</td>
<td>Time period format</td>
</tr>
<tr>
<td>9997</td>
<td>Refused</td>
</tr>
<tr>
<td>9999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults age 40+ who answered month of last home blood stool or FIT test or didn't know month of last test

**SkipInstructions:**

<valid year> if RHFO2_YR gt current year or (RHFO2_YR=current year and RHRO1_MT gt current month)
go to ERR1_RHFO2_YR (future date)
elseif RHFO2_YR lt DOBY or (RHFO2_YR=DOBY and RHFO2_MT lt DOBM)
go to ERR2_RHFO2_YR (prior to birth date)
elseif RHFO2_MT=D
go to RHFO2
elseif RHFO2_MT=1-12
go to HFOBREA2
<R,D> goto RHFO2

**Hard Edit:**

ERR1_RHFO2_YR

* Future date invalid. Please correct.

ERR2_RHFO2_YR

* Date before birth. Please correct.

---

**Question ID:** NAF.650_01.000  **Instrument Variable Name:** RHFO2N  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

*Read if necessary: When did you have your MOST RECENT blood stool or FIT test using a kit at home?

*Enter number for time since last home blood stool or FIT test.

*Enter ‘95’ for 95 or more.

<table>
<thead>
<tr>
<th>Time period format</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-95</td>
<td>1-95</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 40+ who selected number and time period format for most recent home blood stool or FIT test from the initial month screen

**SkipInstructions:**

<1-95> [goto RHFO2T]
<1-95> [goto RHFO2T]
<R,D> store "R,D" in RHFO2T [goto RHFO2]
*Enter time period for time since most recent home blood stool or FIT test.

1  Days ago
2  Weeks ago
3  Months ago
4  Years ago
7  Refused
9  Don't know

Sample adults 40+ who answered 1-95 for number part of this 2 part question

* Time since last exam cannot be greater than age.
* Please correct.
Question ID: NAF.655_00.000  Instrument Variable Name: RHFO2  QuestionnaireFileName: Sample Adult

QuestionText: Was it:

*Read answer categories.

1  A year ago or less
2  More than 1 year but not more than 2 years
3  More than 2 years but not more than 3 years
4  More than 3 years but not more than 5 years
5  More than 5 years but not more than 10 years
6  Over 10 years ago
7  Refused
9  Don't know

UniverseText: Sample adults 40+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last home blood stool or FIT test was 6-9 or over 10 years ago)

SkipInstructions: <1-6,R,D> if answer code is grayed out [goto ERR_RHFO2] else [goto HFOBREA2]

Hard Edit:

ERR_RHFO2

*That is not a valid response.
*Please correct.

Question ID: NAF.660_00.000  Instrument Variable Name: HFOBREA2  QuestionnaireFileName: Sample Adult

QuestionText: What was the MAIN reason you had this home blood stool or FIT test - was it part of a routine exam, because of a problem, or some other reason?

1  Part of a routine exam
2  Because of a problem
3  Other reason
7  Refused
9  Don't know

UniverseText: Sample adults 40+ who have had a home blood stool or FIT test

SkipInstructions: <1-3,R,D> [goto FOBHAD1]
Have you EVER HAD a blood stool or FIT test in which your doctor or other health care professional collected a stool sample during an office visit?

1. Yes
2. No
7. Refused
9. Don't know

UniverseText: Sample adults 40+

SkipInstructions:

<1> [goto RFOB2_MT]
<2, R, D> if ((COLHAD = 2,R,D) or (COL2 = 6) or (COL_YR = (current year – 10) and COL_MT lt current month) or (COL_YR lt (current year – 10))) and ((SIGHAD = 2,R,D) or (SIG2 = 5,6) or (SIG_YR = (current year – 5) and SIG_MT lt current month) or (SIG_YR lt (current year – 5))) and ((CTHEARD = 2,R,D) or (CTHADEV = 2,R,D) or (CT2 = 5,6) or (CT_YR = (current year – 5) and CT_MT lt current month) or (CT_YR lt (current year – 5))) and ((HFOBHAD = 2,R,D) or (RHFO2 = 2-6) or (RHFO2_YR = (current year – 1) and RHFO2_MT lt current month) or (RHFO2_YR lt (current year – 1)) or (RHFO2T = 2 and RHFO2N gt 52) or (RHFO2T = 3 and RHFO2N gt 12)) [goto COLPROB1]
else [goto genetic testing]
When did you have your MOST recent OFFICE blood stool or FIT test?

*Enter month of last office blood stool/FIT test.

*Enter '96' to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

UniverseText: Sample adults 40+ who have ever had a office blood stool/FIT test

SkipInstructions: <1-12,D> [goto RFOB2_YR]
<R> store "R" in RFOB2_YR [goto RFOB2]
<96> store "9996" in RFOB2_YR [goto RFOB2N]
### 2015 NHIS Questionnaire - Sample Adult

#### Cancer Screening

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.720_02.000</th>
<th>Instrument Variable Name:</th>
<th>RFOB2_YR</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>2 of 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>*Enter year of last office blood stool/FIT test.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1880-2016</td>
<td>1880-2016</td>
<td>Time period format</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9996</td>
<td></td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9997</td>
<td></td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 40+ who answered month of last office blood stool/FIT test or didn't know month of last office blood stool test</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td>&lt;valid year&gt; if RFOB2_YR gt current year or (RFOB2_YR=current year and RFOB2_MT gt current month) goto ERR1_RFOB2_YR (future date)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>elseif RFOB2_YR lt DOBY or (RFOB2_YR=DOBY and RFOB2_MT lt DOBM) goto ERR2_RFOB2_YR (prior to birth date)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>elseif RFOB2_MT=D goto RFOB2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>elseif RFOB2_MT=1-12 goto RFOBRES1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>&lt;R,D&gt; goto RFOB2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Hard Edit:</strong></td>
<td>ERR1_RFOB2_YR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>* Future date invalid. Please correct.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ERR2_RFOB2_YR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>* Date before birth. Please correct.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.730_01.000</th>
<th>Instrument Variable Name:</th>
<th>RFOB2N</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>1 of 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>*Read if necessary: When did you have your MOST recent OFFICE blood stool or FIT test?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>*Enter number for time since last office blood stool/FIT test.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>*Enter '95' for 95 or more.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>01-95</td>
<td>1-95</td>
<td>Refused</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>97</td>
<td></td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 40+ who selected number and time period format for most recent office blood stool/FIT test from the initial month screen</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td>&lt;1-95&gt; [goto RFOB2T] &lt;R,D&gt; store &quot;R,D&quot; in RFOB2T [goto RFOB2]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
*Enter time period for time since most recent office blood stool/FIT test.

1  Days ago
2  Weeks ago
3  Months ago
4  Years ago
7  Refused
9  Don't know

Sample adults 40+ who answered 1-95 for number part of this 2 part question

*R Time since last exam cannot be greater than age.*

* Please correct.
**Question ID:** NAF.735_00.000  **Instrument Variable Name:** RFOB2  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Was it:

*Read answer categories.

1. A year ago or less
2. More than 1 year but not more than 2 years
3. More than 2 years but not more than 3 years
4. More than 3 years but not more than 5 years
5. More than 5 years but not more than 10 years
6. Over 10 years ago
7. Refused
8. Don't know

**UniverseText:** Sample adults 40+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last office blood stool test/FIT was 6-9 or over 10 years ago)

**SkipInstructions:** <1-6,R,D> if answer code is grayed out [goto ERR_RFOB2] else [goto RFOBRES1]

**Hard Edit:**

ERR_RFOB2

*That is not a valid response.
*Please correct.

---

**Question ID:** NAF.740_00.000  **Instrument Variable Name:** RFOBRES1  **QuestionnaireFileName:** Sample Adult

**QuestionText:** What was the MAIN reason you had this office blood stool or FIT test - was it part of a routine exam, because of a problem, or some other reason?

1. Part of a routine exam
2. Because of a problem
3. Other reason
4. Refused
5. Don't know

**UniverseText:** Sample adults 40+ who have had an office blood stool/FIT test

**SkipInstructions:** <1-3,R,D> if ((COLHAD = 2) or (COL2 = 6) or (COL_YR = (current year – 10) and COL_MLT current month) or (COL_YR = (current year – 10)) and (SIGHAD = 2) or (SIG2 = 5,6) or (SIG_YR = (current year – 5) and SIG_MLT current month) or (SIG_YR = (current year – 5)) and ((CTHEARD = 2) or (CTHDEV = 2) or (CT2 = 5,6) or (CT_YR = (current year – 5) and CT_MLT current month) or (CT_YR = (current year – 5)) and (HFOBHAD = 2) or (RHFO2 = 2-6) or (RHFO2_YR = (current year – 1) and RHFO2_MLT current month) or (RHFO2_YR = (current year – 1)) or (RHFO2T = 2 and RHFO2N gt 52) or (RHFO2T = 3 and RHFO2N gt 12)) [goto COLPROB1] else [goto genetic testing]
In the PAST 12 MONTHS, did a doctor or other health professional RECOMMEND that you be tested to look for
problems in your colon or rectum?

1. Yes
2. No
7. Refused
9. Don't know

Sample adults 40+ who have NOT had a colonoscopy in the past 10 years, sigmoidoscopy in the past 5 years, CT
colonography in the past 5 years, or home blood stool/FIT test in the last year

Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include
stool blood or fecal occult blood or FIT test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or
other.

*Enter all that apply, separate with commas.

1. Stool blood test/fecal occult blood/FIT test
2. Sigmoidoscopy
3. Colonoscopy
4. CT colonography/virtual colonoscopy
5. Other
7. Refused
9. Don't know

Sample adults 40+ who have had particular tests recommended to look for problems in the colon and who have
NOT had a colonoscopy in the past 10 years, sigmoidoscopy in the past 5 years, CT colonography in the past 5
years, or home blood stool/FIT test in the last year and who had another type of test recommended
These next questions refer to genetic COUNSELING for cancer risk. We will ask about genetic TESTING for cancer risk in a few minutes. Genetic counseling involves a discussion with a specially trained health care provider about your family history of cancer and how likely you are to develop cancer. It may also include a discussion about whether genetic testing is right for you.

Have you ever received genetic counseling for cancer risk?

1 Yes
2 No
7 Refused
9 Don't know

What was the MAIN reason you had genetic counseling?

*Read answer categories.

1 Your doctor recommended it
2 You requested it
3 Family member suggested it
4 You heard or read about it in the news
5 Other
7 Refused
9 Don't know
Please think about your MOST RECENT genetic counseling session for cancer risk.

Was it for breast cancer?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 18+ who have ever received genetic counseling

*Read if necessary.

Please think about your MOST RECENT genetic counseling session for cancer risk.

Was it for ovarian cancer?

1  Yes
2  No
7  Refused
9  Don't know

Female Sample adults 18+ who have ever received genetic counseling
*Read if necessary.

Please think about your MOST RECENT genetic counseling session for cancer risk.

Was it for colon or rectal cancer?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who have ever received genetic counseling
**Question ID:** NAG.007_00.000  **Instrument Variable Name:** GCSPC  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
*Specify other cancer for which genetic counseling was received.*

<table>
<thead>
<tr>
<th>Verbatim</th>
<th>Verbatim response</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who have ever received genetic counseling for another type of cancer

**SkipInstructions:** 
<allow 30,R,D> [goto GTPOS1]

---

**Question ID:** NAG.015_00.000  **Instrument Variable Name:** GTPOS1  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
The following questions refer to genetic TESTING for cancer risk. That is, testing your blood to see if you carry genes which may predict a greater chance of developing cancer at some point in your life. This does NOT include tests to determine if you have cancer now. Do NOT include self-testing kits administered at home.

Have you EVER DISCUSSED the possibility of getting a genetic test for cancer risk with a doctor or other health professional?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+

**SkipInstructions:**
<1> [goto GTADVIS1]  
<2,R,D> [goto GTGRISK]

---

**Question ID:** NAG.025_00.000  **Instrument Variable Name:** GTADVIS1  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
Did a doctor or other health professional ADVISE you to have such a test?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** Sample adults 18+ who have discussed the possibility of getting a genetic test with a doctor or other health professional

**SkipInstructions:**
<1,2,R,D> [goto GTGRISK]
Question ID: NAG.030_00.000  Instrument Variable Name: GTGRISK  QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER HAD a genetic test to determine if you are at greater risk of developing cancer in the FUTURE?

*Read if necessary: This does not include any test to see whether you had cancer in the PAST or have cancer NOW.

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto GTBRE];
<2,R,D> [goto GTCCLOM]

---

Question ID: NAG.040_01.000  Instrument Variable Name: GTBRE  QuestionnaireFileName: Sample Adult

QuestionText: Please think about your MOST RECENT genetic test for cancer risk. Was it for breast cancer?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who have ever had a genetic test

SkipInstructions: <1,2,R,D> if SEX=2 [goto GTOVA];
else SEX=1 [goto GTCOL]
### Genetic Testing

**2015 NHIS Questionnaire - Sample Adult**

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAG.040_02.000</td>
<td>GTOVA</td>
<td>Sample Adult</td>
</tr>
</tbody>
</table>

**Question Text:**
*Read if necessary.*

Please think about your MOST RECENT genetic test for cancer risk.

Was it for ovarian cancer?

1. Yes
2. No
7. Refused
9. Don't know

**UniverseText:** Female sample adults 18+ who have ever had a genetic test

**SkipInstructions:** <1,2,R,D> [goto GTCOL]

---

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAG.040_03.000</td>
<td>GTCOL</td>
<td>Sample Adult</td>
</tr>
</tbody>
</table>

**Question Text:**
*Read if necessary.*

Please think about your MOST RECENT genetic test for cancer risk.

Was it for colon or rectal cancer?

1. Yes
2. No
7. Refused
9. Don't know

**UniverseText:** Sample adults 18+ who have ever had a genetic test

**SkipInstructions:** <1,2,R,D> [goto GTOTH]
*Read if necessary.

Please think about your MOST RECENT genetic test for cancer risk.

Was it for another type of cancer?

1. Yes
2. No
7. Refused
9. Don't know

Sample adults 18+ who have ever had a genetic test

*Specify other test for genetic risk of cancer.

Verbatim response
7. Refused
9. Don't know

Sample adults 18+ who have had a genetic test for another type of cancer
When did you have this genetic test done?

*Enter month of genetic test.

*Enter ‘96’ to go to number and time period format.

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
96 Time period format
97 Refused
99 Don't know

Sample adults 18+ who have had a genetic test for cancer

<1-12,D> goto GTRSK_YR
<R> store "R" in GTRSK_YR then [goto GTRSK2]
<96> store "9996" in GTRSK_YR then [goto GTRSKN]
**2015 NHIS Questionnaire - Sample Adult**

**Genetic Testing**

Document Version Date: 27-May-16

---

**Question ID:** NAG.050_02.000  
**Instrument Variable Name:** GTRSK_YR  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter year of genetic test.

- **1880-2016**
- **9996**  
  Time period format
- **9997**  
  Refused
- **9999**  
  Don't know

**UniverseText:** Sample adults 18+ who gave a month for their genetic test date or who didn't know the month

**SkipInstructions:**

```plaintext
<valid year>
if GTRSK_YR gt current year or (GTRSK_YR = current year and GTRSK_MT gt current month)
  goto ERR1_GTRSK_YR (future date)
elseif GTRSK_YR lt DOBY or (GTRSK_YR = DOBY and GTRSK_MT lt DOBM)
  goto ERR2_GTRSK_YR_YR (prior to birth date)
elseif GTRSK_MT = D and GTRSK_YR < current year-5
  set GTRSK2=5
  goto GTCCLOM
elseif GTRSK_MT = D and GTRSK_YR = current year-4
  set GTRSK2=4
  goto GTCCLOM
elseif GTRSK_MT = D and GTRSK_YR = current year
  set GTRSK2=1
  goto GTCCLOM
elseif GTRSK_MT = D and (GTRSK_YR = current year-1 or GTRSK_YR = current year-2 or GTRSK_YR = current year-3 or GTRSK_YR = current year-5)
  goto GTRSK2
elseif GTRSK_MT = 1-12
  goto GTCCLOM
<R,D> goto GTRSK2
```
**2015 NHIS Questionnaire - Sample Adult**

**Genetic Testing**

Document Version Date: 27-May-16

---

**Question ID:** NAG.055_01.000  
**Instrument Variable Name:** GTRSKN  
**QuestionnaireFileName:** Sample Adult

**Question Text:**

1. *Read if necessary: When did you have this genetic test done?*

2. *Enter number for time since genetic test.

3. *Enter ’95’ for 95 or more.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>01-94</strong></td>
<td>1-94</td>
</tr>
<tr>
<td><strong>95</strong></td>
<td>95+</td>
</tr>
<tr>
<td><strong>97</strong></td>
<td>Refused</td>
</tr>
<tr>
<td><strong>99</strong></td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**Universe Text:** Sample adults 18+ who requested the time period format at GTRSK_MT

**Skip Instructions:**

- `<1-95> [goto GTRSKT]
- `<R,D> store ‘R,D’ in GTRSKT then [goto GTRSK2]

---

**Question ID:** NAG.055_02.000  
**Instrument Variable Name:** GTRSKT  
**QuestionnaireFileName:** Sample Adult

**Question Text:**

2. *Enter time period for time since genetic test.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1</strong></td>
<td>Day(s)</td>
</tr>
<tr>
<td><strong>2</strong></td>
<td>Week(s)</td>
</tr>
<tr>
<td><strong>3</strong></td>
<td>Month(s)</td>
</tr>
<tr>
<td><strong>4</strong></td>
<td>Year(s)</td>
</tr>
<tr>
<td><strong>7</strong></td>
<td>Refused</td>
</tr>
<tr>
<td><strong>9</strong></td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**Universe Text:** Sample adults 18+ who answered 1-95 for the number part of this 2-part question

**Skip Instructions:**

- `<1-3> goto GTCCLOM
- `<4> if GTRSKN=4, set GTRSK2=4, [goto GTCCLOM]
- `elseif GTRSKN gt 5 and GTRSKN gt AGE, [goto ERR_GTRSKT (greater than persons age)]
- `elseif GTRSKN gt 5 and GTRSKN le AGE, set GTRSK2=5, [goto GTCCLOM]
- `elseif GTRSKN=1,2,3,5, goto GTRSK2
- `<R,D> goto GTRSK2
2015 NHIS Questionnaire - Sample Adult
Genetic Testing
Document Version Date: 27-May-16

Question ID: NAG.060_00.000  Instrument Variable Name: GTRSK2  QuestionnaireFileName: Sample Adult

QuestionText: Was it:

*Read answer categories.

1 A year ago or less
2 More than 1 year but not more than 2 years
3 More than 2 years but not more than 3 years
4 More than 3 years but not more than 5 years
5 Over 5 years ago
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who failed to give a complete date in either the month or year format or failed to give a complete date in the number and time period format, or entered years ago in the time period format (excluding those whose last genetic test was over 5 years ago)

SkipInstructions: <1-5,R,D> if answer code is grayed out [goto ERR_GTRSK2] else [goto GTCCLOM]

Hard Edit: ERR_GTRSK2
*That is not a valid response.
*Please correct.

Question ID: NAG.080_00.000  Instrument Variable Name: GTCCLOM  QuestionnaireFileName: Sample Adult

QuestionText: Compared to the average {fill1: man/woman} your age, would you say that you are more likely to get colon or rectal cancer, less likely, or about as likely?

*Read if necessary.

For a colon or rectal cancer survivor, this means getting colon or rectal cancer again in the future.

1 More likely
2 Less likely
3 About as likely
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who have had a genetic test for another type of cancer

SkipInstructions: <1-3,R,D> [if SEX = 1, goto next section; else if SEX = 2, goto GTCBOM]
Compared to the average woman your age, would you say that you are more likely to get breast cancer, less likely, or about as likely?

*Read if necessary.

For a breast cancer survivor, this means getting breast cancer again in the future.

1  More likely
2  Less likely
3  About as likely
7  Refused
9  Don't know

Female sample adults age 18+
We would like to ask you a few questions about your family history of cancer. Did your BIOLOGICAL FATHER EVER have cancer of any kind?

1. Yes
2. No
3. Adopted or don't know biological father
7. Refused
9. Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto FHFTYP_1]
<2,3,R,D> [goto FHMCAN]
What kind of cancer did your father have?

* Enter code for the first kind of cancer.

01  Bladder
02  Blood
03  Bone
04  Brain
05  Breast
07  Colon
08  Esophagus
09  Gallbladder
10  Kidney
11  Larynx-windpipe
12  Leukemia
13  Liver
14  Lung
15  Lymphoma
16  Melanoma
17  Mouth/tongue/lip
19  Pancreas
20  Prostate
21  Rectum
22  Skin (non-melanoma)
23  Skin (don't know what kind)
24  Soft tissue (muscle or fat)
25  Stomach
26  Testis
27  Throat - pharynx
28  Thyroid
30  Other
97  Refused
99  Don't know

Sample adults 18+ whose father ever had cancer

* Code 6 or 18 or 29 is unavailable for males.
* Enter code for the second kind of cancer.

* Enter '96' for no more.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Bladder</td>
</tr>
<tr>
<td>02</td>
<td>Blood</td>
</tr>
<tr>
<td>03</td>
<td>Bone</td>
</tr>
<tr>
<td>04</td>
<td>Brain</td>
</tr>
<tr>
<td>05</td>
<td>Breast</td>
</tr>
<tr>
<td>07</td>
<td>Colon</td>
</tr>
<tr>
<td>08</td>
<td>Esophagus</td>
</tr>
<tr>
<td>09</td>
<td>Gallbladder</td>
</tr>
<tr>
<td>10</td>
<td>Kidney</td>
</tr>
<tr>
<td>11</td>
<td>Larynx-windpipe</td>
</tr>
<tr>
<td>12</td>
<td>Leukemia</td>
</tr>
<tr>
<td>13</td>
<td>Liver</td>
</tr>
<tr>
<td>14</td>
<td>Lung</td>
</tr>
<tr>
<td>15</td>
<td>Lymphoma</td>
</tr>
<tr>
<td>16</td>
<td>Melanoma</td>
</tr>
<tr>
<td>17</td>
<td>Mouth/tongue/lip</td>
</tr>
<tr>
<td>19</td>
<td>Pancreas</td>
</tr>
<tr>
<td>20</td>
<td>Prostate</td>
</tr>
<tr>
<td>21</td>
<td>Rectum</td>
</tr>
<tr>
<td>22</td>
<td>Skin (non-melanoma)</td>
</tr>
<tr>
<td>23</td>
<td>Skin (don't know what kind)</td>
</tr>
<tr>
<td>24</td>
<td>Soft tissue (muscle or fat)</td>
</tr>
<tr>
<td>25</td>
<td>Stomach</td>
</tr>
<tr>
<td>26</td>
<td>Testis</td>
</tr>
<tr>
<td>27</td>
<td>Throat - pharynx</td>
</tr>
<tr>
<td>28</td>
<td>Thyroid</td>
</tr>
<tr>
<td>30</td>
<td>Other</td>
</tr>
<tr>
<td>96</td>
<td>No more</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
UniverseText: Sample adults 18+ who either provided an age range for a first kind of cancer or didn't know how old father was when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to give first kind of cancer

SkipInstructions: <1-5,7-17,19-28,30,R,D> if FHFTYP_2 = FHFTYP_1 [goto ERR2_FHFTYP_2]
else [goto FHFAGE2]
<96> [goto FHMCAN]
<6,18,29> goto ERR1_FHFTYP_2

Hard Edit:
ERR1_FHFTYP_2

* Code 6 or 18 or 29 is unavailable for males.

ERR2_FHFTYP_2

* Cannot select pre-selected answer.

Default should go to FHFTYP_2
* Enter code for the third kind of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
19 Pancreas
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat - pharynx
28 Thyroid
30 Other
96 No more
97 Refused
99 Don't know
Sample adults 18+ who either provided an age range for a second kind of cancer or didn't know how old father was when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to give a second type of cancer.

Skip Instructions:

<1-5,7-17,19-28,30,R,D> if FHFTYP_3 = (FHFTYP_1 or FHFTYP_2), goto ERR2_FHFTYP_3
else [goto FHAGE3]
<96> [goto FHMCAN]
<6,18,29> [goto ERR1_FHFTYP_3]

Hard Edit:

ERR1_FHFTYP_3

* Code 6 or 18 or 29 is unavailable for males.

ERR2_FHFTYP_3

* Cannot select pre-selected answer.

Default should go to FHFTYP_3
* Enter '95' if respondent offers more than 3 kinds of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
19 Pancreas
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat - pharynx
28 Thyroid
30 Other
95 More than 3 kinds of cancer
96 No more
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who either provided an age range for a third kind of cancer or didn't know how old father was when first diagnosed that kind of cancer or else refused to provide an age range but had not refused to give a third kind of cancer

SkipInstructions: <R,D,95,96> [goto FHMCAN]
<1-30> [goto ERR_FHFTYP_4]

Hard Edit: ERR_FHFTYP_4

* The only valid answers are '95' and '96' for this screen.
<table>
<thead>
<tr>
<th>Question ID: NAH.030_00.001</th>
<th>Instrument Variable Name: FHFAGE1</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>Was your biological father under 50 years of age when [Fill: FHFTYP_1] was first diagnosed?</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 18+ who selected a first kind of cancer for father or refused to answer or didn't know kind of cancer</td>
<td></td>
</tr>
</tbody>
</table>
| **SkipInstructions:**        | <1,2,D> [goto FHFTYP_2]  
<3> IF FHFTYP_1=R [goto FHMCAN]  
else if FHFTYP_1 ne R [goto FHFTYP_1] |

<table>
<thead>
<tr>
<th>Question ID: NAH.030_00.002</th>
<th>Instrument Variable Name: FHFAGE2</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>Was your biological father under 50 years of age when [Fill: FHFTYP_2] was first diagnosed?</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 18+ who selected a second kind of cancer for father or refused to answer or didn't know kind of cancer</td>
<td></td>
</tr>
</tbody>
</table>
| **SkipInstructions:**        | <1,2,D> [goto FHFTYP_2]  
<3> IF FHFTYP_2=R [goto FHMCAN]  
else if FHFTYP_2 ne R [goto FHFTYP_2] |
<table>
<thead>
<tr>
<th>Question ID: NAH.030_00.003</th>
<th>Instrument Variable Name: FHFAGE3</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>Was your biological father under 50 years of age when [Fill: FHFTYP_3] was first diagnosed?</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 18+ who selected a third kind of cancer for father or refused to answer or didn't know kind of cancer</td>
<td></td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td>&lt;1,2,D&gt; goto FHFTYP_4&lt;br/&gt;&lt;R&gt; IF FHFTYP_3=R [goto FHMCAN]&lt;br/&gt;else if FHFTYP_3 ne R [goto FHFTYP_4]</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question ID: NAH.040_00.000</th>
<th>Instrument Variable Name: FHMCAN</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td>Did your BIOLOGICAL MOTHER EVER have cancer of any kind?</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Adopted or don't know biological mother</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
<td></td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 18+</td>
<td></td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td>&lt;1&gt; [goto FHMTYP_1]&lt;br/&gt; &lt;2,3,R,D&gt; [goto FHBNUM]</td>
<td></td>
</tr>
</tbody>
</table>
What kind of cancer did your mother have?

* Enter code for the first kind of cancer.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
06 Cervix
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
18 Ovary
19 Pancreas
20 Rectum
21 Skin (non-melanoma)
22 Skin (don't know what kind)
23 Soft tissue (muscle or fat)
24 Stomach
25 Throat - pharynx
26 Thyroid
27 Uterus
28 Other
29 Refused
97 Other
99 Don't know

Sample adults 18+ whose mother ever had cancer

Code 20 or 26 is unavailable for females.
<table>
<thead>
<tr>
<th>No.</th>
<th>Cancer Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Bladder</td>
</tr>
<tr>
<td>02</td>
<td>Blood</td>
</tr>
<tr>
<td>03</td>
<td>Bone</td>
</tr>
<tr>
<td>04</td>
<td>Brain</td>
</tr>
<tr>
<td>05</td>
<td>Breast</td>
</tr>
<tr>
<td>06</td>
<td>Cervix</td>
</tr>
<tr>
<td>07</td>
<td>Colon</td>
</tr>
<tr>
<td>08</td>
<td>Esophagus</td>
</tr>
<tr>
<td>09</td>
<td>Gallbladder</td>
</tr>
<tr>
<td>10</td>
<td>Kidney</td>
</tr>
<tr>
<td>11</td>
<td>Larynx-windpipe</td>
</tr>
<tr>
<td>12</td>
<td>Leukemia</td>
</tr>
<tr>
<td>13</td>
<td>Liver</td>
</tr>
<tr>
<td>14</td>
<td>Lung</td>
</tr>
<tr>
<td>15</td>
<td>Lymphoma</td>
</tr>
<tr>
<td>16</td>
<td>Melanoma</td>
</tr>
<tr>
<td>17</td>
<td>Mouth/tongue/lip</td>
</tr>
<tr>
<td>18</td>
<td>Ovary</td>
</tr>
<tr>
<td>19</td>
<td>Pancreas</td>
</tr>
<tr>
<td>21</td>
<td>Rectum</td>
</tr>
<tr>
<td>22</td>
<td>Skin (non-melanoma)</td>
</tr>
<tr>
<td>23</td>
<td>Skin (don't know what kind)</td>
</tr>
<tr>
<td>24</td>
<td>Soft tissue (muscle or fat)</td>
</tr>
<tr>
<td>25</td>
<td>Stomach</td>
</tr>
<tr>
<td>27</td>
<td>Throat - pharynx</td>
</tr>
<tr>
<td>28</td>
<td>Thyroid</td>
</tr>
<tr>
<td>29</td>
<td>Uterus</td>
</tr>
<tr>
<td>30</td>
<td>Other</td>
</tr>
<tr>
<td>96</td>
<td>No more</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

* Enter code for the second kind of cancer.

* Enter '96' for no more.
Family History

Document Version Date: 27-May-16

UniverseText: Sample adults 18+ who either provided an age range for a first kind of cancer or didn't know how old mother was when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer a first kind of cancer

SkipInstructions:  
<1-19,21-25,27-30,R,D> if FHMTYP_2 = FHMTYP_1 [goto ERR2_FHMTYP_2]  
else [goto FHIMAGE2]  
<96> [goto FHBNUM]  
<20,26> [goto ERR1_FHMTYP_2]

Hard Edit: 
ERR1_FHMTYP_2
* Code 20 or 26 is unavailable for females.

ERR2_FHMTYP_2
* Cannot select pre-selected answer.
Default should go to FHMTYP_2
* Enter code for the third kind of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
06 Cervix
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
18 Ovary
19 Pancreas
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
27 Throat - pharynx
28 Thyroid
29 Uterus
30 Other
96 No more
97 Refused
99 Don't know
UniverseText: Sample adults 18+ who either provided an age range for a second kind of cancer or didn't know how old mother was when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer a second kind of cancer

SkipInstructions: <1-19,21-25,27-30,R,D> if FHMTYP_3 = FHMTYP_1 or FHMTYP_2 [goto ERR2_FHMTYP_3] else [goto FHMAGE3] <96> [goto FHBNUM] <20,26> goto ERR1_FHMTYP_3

Hard Edit: ERR_FHMTYP_3

* Code 20 or 26 is unavailable for females.

ERR2_FHMTYP_3

* Cannot select pre-selected answer.

Default should go to FHMTYP_3
* Enter '95' if respondent offers more than 3 kinds of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
06 Cervix
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
18 Ovary
19 Pancreas
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
27 Throat - pharynx
28 Thyroid
29 Uterus
30 Other
95 More than 3 kinds of cancer
96 No more
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who either provided an age range for a third kind of cancer or didn't know how old mother was when first diagnosed with that kind of cancer or else refused to provide an age range but had not refused to answer a third kind of cancer

SkipInstructions: <R,D,95,96> goto FHBNUM
<1-30> ERR_FHMTYP_4

Hard Edit: ERR_FHMTYP_4

* The only valid answers are '95' and '96' for this screen.
Question ID: NAH.060_00.001  Instrument Variable Name: FHMAGE1  QuestionnaireFileName: Sample Adult

QuestionText: Was your biological mother under 50 years of age when [Fill: FHMTYP_1] was first diagnosed?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who selected a first kind of cancer for mother or refused to answer or didn't know kind of cancer

SkipInstructions: <1,2,D> [goto FHMTYP_2]
<R> IF FHMTYP_1=R [goto FHBNUM]
else if FHMTYP_1 ne R [goto FHMTYP_2]

Question ID: NAH.060_00.002  Instrument Variable Name: FHMAGE2  QuestionnaireFileName: Sample Adult

QuestionText: Was your biological mother under 50 years of age when [Fill: FHMTYP_2] was first diagnosed?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who selected a second kind of cancer for mother or refused to answer or didn't know kind of cancer

SkipInstructions: <1,2,D> [goto FHMTYP_3]
<R> IF FHMTYP_2=RF [goto FHBCAN]
else if FHMTYP_2 ne R [goto FHMTYP_3]
2015 NHIS Questionnaire - Sample Adult

Family History

Document Version Date: 27-May-16

Question ID: NAH.060_00.003  Instrument Variable Name: FHMAGE3  QuestionnaireFileName: Sample Adult

QuestionText: Was your biological mother under 50 years of age when [Fill: FHMTYP_3] was first diagnosed?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who selected a third kind of cancer for mother or refused to answer or didn't know kind of cancer

SkipInstructions: <1,2,D> [goto FHMTYP_4]
<R> IF FHMTYP_3=R [goto FHBNUM]
else if FHMTYP_3 ne R [goto FHMTYP_4]

Question ID: NAH.070_00.000  Instrument Variable Name: FHBNUM  QuestionnaireFileName: Sample Adult

QuestionText: FULL BROTHERS have the same biological mother and father as you. How many FULL BROTHERS do you have? Please include any who are alive and those who may have died.

*Enter '0' for none.

*Enter '21' for 21 or more brothers.

00 None
01-20 1-20 brothers
21 21+
97 Refused
99 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto FHSNUM]
<1-21>[goto FHBCAN]
Did your BROTHER EVER have cancer of any kind?
*Enter '0' if brother has not had any kind of cancer.
*Enter '1' if brother has had cancer.

How many of your BROTHERS have EVER had cancer of any kind?
*Enter '0' for none.
*Enter '21' for 21 or more brothers.

None
1-20 brothers
21+ brothers
Refused
Don't know

Sample adults 18+ who have at least one full brother

<0,R,D> goto FHSNUM
<1-21> if FHBCAN GT FHBNUM, [goto ERR_FHBCAN]
else [goto FHBTYP_1]

ERR_FHBCAN

* Number is greater than number of brothers.
* Please correct.

Default should go to FHBCAN
What kinds of cancer did your [Fill1: brother/Fill2: brothers] have?

* Enter code for the first kind of cancer.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
19 Pancreas
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat - pharynx
28 Thyroid
30 Other
97 Refused
99 Don't know

Sample adults 18+ whose brother(s) ever had cancer

<1-5,7-17,19-28,30,R,D> if FHBCAN = '1' [goto FHBAGE1]
else [goto FHBMAN1]
<6,18,29> [goto ERR_FHBTYP_1]

* Code 6 or 18 or 29 is unavailable for males.
* Enter code for the second kind of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
19 Pancreas
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat - pharynx
28 Thyroid
30 Other
96 No more
97 Refused
99 Don't know
Sample adults 18+ who provided age range for brother(s) diagnosed with the first kind of cancer or didn't know how old brother(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer

<1-5,7-17,19-28,30,R,D> if FHBTYP_2 = FHBTYP_1 [goto ERR2_FHBTYP_2]
  elseif FHBCAN = '1' [goto FHBAGE2]
  else [goto FHBMAN2]
<96> [goto FHSNUM]
<6,18,29> [goto ERR1_FHBTYP_2]

ERR1_FHBTYP_2
* Code 6 or 18 or 29 is unavailable for males.

ERR2_FHBTYP_2
* Cannot select pre-selected answer.

Default should go to FHBTYP_2
* Enter code for the third kind of cancer.

* Enter '96' for no more.

01  Bladder
02  Blood
03  Bone
04  Brain
05  Breast
07  Colon
08  Esophagus
09  Gallbladder
10  Kidney
11  Larynx-windpipe
12  Leukemia
13  Liver
14  Lung
15  Lymphoma
16  Melanoma
17  Mouth/tongue/lip
19  Pancreas
20  Prostate
21  Rectum
22  Skin (non-melanoma)
23  Skin (don't know what kind)
24  Soft tissue (muscle or fat)
25  Stomach
26  Testis
27  Throat - pharynx
28  Thyroid
30  Other
96  No more
97  Refused
99  Don't know
UniverseText: Sample adults 18+ who provided age range for brother(s) diagnosed with the second kind of cancer or didn't know how old brother(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the second kind of cancer

SkipInstructions: <1-5,7-17,19-28,30,R,D> if FHBTYP_3 = FHBTYP_1 or FHBTYP_2 [goto ERR2_FHBTYP_3]
   elseif FHBCAN = '1' [goto FHBAGE3]
   else [goto FHBMAN3]
   <96> [goto FHSNUM]
   <6,18,29> [goto ERR1_FHBTYP_3]

Hard Edit: ERR1_FHBTYP_3

* Code 6 or 18 or 29 is unavailable for males.

ERR2_FHBTYP_3

* Cannot select pre-selected answer.

Default should go to FHBTYP_3
**Family History**

<table>
<thead>
<tr>
<th>Question ID: NAH.090_00.004</th>
<th>Instrument Variable Name: FHBTYP_4</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
</table>
| **QuestionText:**           | * Enter '95' if respondent offers more than 3 kinds of cancer.  
* Enter '96' for no more. |
| 01                          | Bladder                             |
| 02                          | Blood                               |
| 03                          | Bone                                |
| 04                          | Brain                               |
| 05                          | Breast                              |
| 07                          | Colon                               |
| 08                          | Esophagus                           |
| 09                          | Gallbladder                         |
| 10                          | Kidney                              |
| 11                          | Larynx-windpipe                     |
| 12                          | Leukemia                            |
| 13                          | Liver                               |
| 14                          | Lung                                |
| 15                          | Lymphoma                            |
| 16                          | Melanoma                            |
| 17                          | Mouth/tongue/lip                    |
| 19                          | Pancreas                            |
| 20                          | Prostate                            |
| 21                          | Rectum                              |
| 22                          | Skin (non-melanoma)                 |
| 23                          | Skin (don't know what kind)         |
| 24                          | Soft tissue (muscle or fat)         |
| 25                          | Stomach                             |
| 26                          | Testis                              |
| 27                          | Throat - pharynx                    |
| 28                          | Thyroid                             |
| 30                          | Other                               |
| 95                          | More than 3 kinds of cancer         |
| 96                          | No more                             |
| 97                          | Refused                             |
| 99                          | Don't know                          |

**UniverseText:** Sample adults 18+ who provided age range for brother(s) diagnosed with the third kind of cancer or didn't know how old brother(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the third kind of cancer

**SkipInstructions:** `<95,96> [goto FHSNUM]  
<1-30> [goto ERR_FHBTYP_4]`

**Hard Edit:** ERR_FHBTYP_4

* The only valid answers are '95' and '96' for this screen.
How many brothers have had [Fill: FHBTYP_1]?

*Enter ‘21’ for 21 or more brothers.

- **01-20**: 1-20 brothers
- **21**: 21+
- **97**: Refused
- **99**: Don’t know

**UniverseText**: Sample adults 18+ who have brothers with a first kind of cancer

**SkipInstructions**: `<1-21> if FHBMAN1 GT FHBCAN [goto ERR_FHBMAN1] else [goto FHBAGE1] <R,D> [goto FHBAGE1]`

**Hard Edit**: ERR_FHBMAN1

* Number is greater than number of brothers with cancer.
* Please correct.

Default should go to FHBMAN1
**2015 NHIS Questionnaire - Sample Adult**

**Family History**

**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAH.092_00.000</th>
<th>Instrument Variable Name:</th>
<th>FHBAGE1</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
</table>
| **QuestionText:** | [Fill1: Was your brother under 50 years of age when [Fill3: FHBTYP_1] was first diagnosed?  
*Enter '0' if brother was 50 or over. 
*Enter '1' if brother was under 50.] 

[Fill2: How many of these brothers were under 50 years of age when [Fill3: FHBTYP_1] was first diagnosed?  
*Enter '0' for none. 
*Enter '21' for 21 or more brothers.] |

| 00 | None |
| 01-20 | 1-20 brothers |
| 21 | 21+ |
| 97 | Refused |
| 99 | Don't know |
| **UniverseText:** | Sample adults 18+ whose brother(s) had a first kind of cancer or refused or didn't know name of first kind of cancer |
| **SkipInstructions:** | <0-21> if FHBMAN1 ne 'Refused' and FHBMAN1 NE 'Don't know' and FHBAGE1 GT FHBMAN1  
goto ERR1_FHBAGE1 
elseif (FHBMAN1 = 'Refused' or FHBMAN1 = 'Don't know') and FHBAGE1 GT FHBCAN  
goto ERR2_FHBAGE1 
else  
goto FHBTYP_2 |
| | <D> [goto FHBTYP_2] |
| | <R> IF FHBTYP_1=RF goto FHSNUM  
else if FHBTYP_1 ne RF [goto FHBTYP_2] |
| **Hard Edit:** | ERR1_FHBAGE1  
* Number is greater than number of brothers with this kind of cancer.  
* Please correct.  
Default should go to FHBAGE1 |
| | ERR2_FHBAGE1  
* Number is greater than number of brothers with cancer.  
* Please correct.  
Default should go to FHBAGE1 |
Question ID: NAH.093_00.000  Instrument Variable Name: FHBMAN2
QuestionFileName: Sample Adult

QuestionText: How many brothers have had [Fill: FHBTYP_2]?
*Enter '21' for 21 or more brothers.

01-20  1-20 brothers
21    21+
97    Refused
99    Don't know

UniverseText: Sample adults 18+ who have brothers with a second kind of cancer

SkipInstructions: <1-21> if FHBMAN2 GT FHBCAN
                [goto ERR_FHBMAN2]
                else
                [goto FHBAGE2]
< R,D > [goto FHBAGE2]

Hard Edit: ERR_FHBMAN2
            *Number is greater than number of brothers with cancer. *Please correct.
            Default should go to FHBMAN2
2015 NHIS Questionnaire - Sample Adult

Family History

Document Version Date: 27-May-16

Question ID: NAH.094_00.000  Instrument Variable Name: FHBAGE2  QuestionnaireFileName: Sample Adult

QuestionText: [Fill1: Was your brother under 50 years of age when [Fill3: FHBTYP_2] was first diagnosed?

*Enter '0' if brother was 50 or over.

*Enter '1' if brother was under 50.]

[Fill2: How many of these brothers were under 50 years of age when [Fill3: FHBTYP_2] was first diagnosed?

*Enter '0' for none.

*Enter ‘21’ for 21 or more brothers.]

00  None

01-20 1-20 brothers

21  21+

97  Refused

99  Don't know

UniverseText: Sample adults 18+ whose brother(s) had a second kind of cancer or refused or didn't know name of second kind of cancer

SkipInstructions: <0-21> if FHBMAN2 NE 'Refused' and FHBMAN2 ne 'Don't know' and FHBAGE2 GT FHBMAN2
<goto ERR1_FHBAGE2>
elseif (FHBMAN2 = 'Refused' or FHBMAN2 = 'Don't know') and FHBAGE2 GT FHBCAN
<goto ERR2_FHBAGE2>
else
<goto FHBTYP_3>

<R> at FHBTYP_2 [goto FHSNUM]

<R> and FHBTYP_2 NE <R> [goto FHBTYP_3]

Hard Edit: ERR1_FHBAGE2

* Number is greater than number of brothers with this kind of cancer.
* Please correct.

Default should go to FHBAGE2

ERR2_FHBAGE2

* Number is greater than number of brothers with cancer.
* Please correct.

Default should go to FHBAGE2
Question Text: How many brothers have had [Fill: FHBTYP_3]?

*Enter '21' for 21 or more brothers.

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-20</td>
<td>1-20 brothers</td>
</tr>
<tr>
<td>21</td>
<td>21+</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Universe Text: Sample adults 18+ who have brothers with a third kind of cancer

Skip Instructions:

```<1-21> if FHBMAN3 GT FHBCAN
  [goto ERR_FHBMAN3]
  else
    [goto FHBAGE3]
<R,D> [goto FHBAGE3]```

Hard Edit:

* Number is greater than number of brothers with cancer.
* Please correct.

Default should go to FHBMAN3
2015 NHIS Questionnaire - Sample Adult
Family History
Document Version Date: 27-May-16

Question ID: NAH.096_00.000  Instrument Variable Name: FHBAGE3  QuestionnaireFileName: Sample Adult

QuestionText:
[Fill1: Was your brother under 50 years of age when [Fill3: FHBTYP_3] was first diagnosed?

*Enter '0' if brother was 50 or over.

*Enter '1' if brother was under 50.]

[Fill2: How many of these brothers were under 50 years of age when [Fill3: FHBTYP_3] was first diagnosed?

*Enter '0' for none.

*Enter ‘21’ for 21 or more brothers.]

00 None
01-20 1-20 brothers
21 21+
97 Refused
99 Don't know

UniverseText: Sample adults 18+ whose brother(s) had a third kind of cancer or refused or didn't know name of third kind of cancer

SkipInstructions: <0-21> if FHBMAN3 NE 'Refused' and FHBMAN3 NE 'Don't know' and FHBAGE3 GT FHBMAN3
[goto ERR1_FHBAGE3]
elseif (FHBMAN3 = 'Refused' or FHBMAN3 = 'Don't know') and FHBAGE3 GT FHBCAN
[goto ERR2_FHBAGE3]
else
[goto FHBTYP_4]
<D> [goto FHBTYP_4]
<R> and <R> at FHBTYP_3 [goto FHSNUM]
<R> and FHBTYP_3 NE <R> [goto FHBTYP_4]

Hard Edit: ERR1_FHBAGE3

* Number is greater than number of brothers with this kind of cancer.
* Please correct.

Default should go to FHBAGE3

ERR2_FHBAGE3

* Number is greater than number of brothers with cancer.
* Please correct.

Default should go to FHBAGE3
FULL SISTERS have the same biological mother and father as you. How many FULL SISTERS do you have? Please include any who are alive and those who may have died.

*Enter '0' for none.

*Enter '21' for 21 or more sisters.

00 None
01-20 1-20 sisters
21 21+
97 Refused
99 Don't know

Sample adults 18+
[Fill1: Did your SISTER EVER have cancer of any kind?
*Enter '0' if sister has not had any kind of cancer.
*Enter '1' if sister has had cancer.]

[Fill2: How many of your SISTERS have EVER had cancer of any kind?
*Enter '0' for none.
*Enter ‘21’ for 21 or more sisters.]

00 None
01-20 1-20 sisters
21 21+
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who have at least one full sister

SkipInstructions: <0,R,D> [goto FHNUM]
<1-21> if FHSCAN gt FHSNUM
[goto ERR_FHSCAN]
else
[goto FHSTYP_1]

Hard Edit: ERR_FHSCAN

* Number is greater than number of sisters.
* Please correct.

Default should go to FHSCAN
What kind of cancer did your [Fill1: sister/Fill2: sisters] have?

* Enter code for the first kind of cancer.

01  Bladder
02  Blood
03  Bone
04  Brain
05  Breast
06  Cervix
07  Colon
08  Esophagus
09  Gallbladder
10  Kidney
11  Larynx-windpipe
12  Leukemia
13  Liver
14  Lung
15  Lymphoma
16  Melanoma
17  Mouth/tongue/lip
18  Ovary
19  Pancreas
21  Rectum
22  Skin (non-melanoma)
23  Skin (don't know what kind)
24  Soft tissue (muscle or fat)
25  Stomach
27  Throat - pharynx
28  Thyroid
29  Uterus
30  Other
97  Refused
99  Don't know

Sample adults 18+ whose sister(s) ever had cancer

*Code 20 or 26 is unavailable for females.
<table>
<thead>
<tr>
<th>QuestionText</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>* Enter code for the second kind of cancer.</td>
<td></td>
</tr>
<tr>
<td>* Enter '96' for no more.</td>
<td></td>
</tr>
<tr>
<td>Bladder</td>
<td>01</td>
</tr>
<tr>
<td>Blood</td>
<td>02</td>
</tr>
<tr>
<td>Bone</td>
<td>03</td>
</tr>
<tr>
<td>Brain</td>
<td>04</td>
</tr>
<tr>
<td>Breast</td>
<td>05</td>
</tr>
<tr>
<td>Cervix</td>
<td>06</td>
</tr>
<tr>
<td>Colon</td>
<td>07</td>
</tr>
<tr>
<td>Esophagus</td>
<td>08</td>
</tr>
<tr>
<td>Gallbladder</td>
<td>09</td>
</tr>
<tr>
<td>Kidney</td>
<td>10</td>
</tr>
<tr>
<td>Larynx-windpipe</td>
<td>11</td>
</tr>
<tr>
<td>Leukemia</td>
<td>12</td>
</tr>
<tr>
<td>Liver</td>
<td>13</td>
</tr>
<tr>
<td>Lung</td>
<td>14</td>
</tr>
<tr>
<td>Lymphoma</td>
<td>15</td>
</tr>
<tr>
<td>Melanoma</td>
<td>16</td>
</tr>
<tr>
<td>Mouth/tongue/lip</td>
<td>17</td>
</tr>
<tr>
<td>Ovary</td>
<td>18</td>
</tr>
<tr>
<td>Pancreas</td>
<td>19</td>
</tr>
<tr>
<td>Rectum</td>
<td>21</td>
</tr>
<tr>
<td>Skin (non-melanoma)</td>
<td>22</td>
</tr>
<tr>
<td>Skin (don't know what kind)</td>
<td>23</td>
</tr>
<tr>
<td>Soft tissue (muscle or fat)</td>
<td>24</td>
</tr>
<tr>
<td>Stomach</td>
<td>25</td>
</tr>
<tr>
<td>Throat - pharynx</td>
<td>27</td>
</tr>
<tr>
<td>Thyroid</td>
<td>28</td>
</tr>
<tr>
<td>Uterus</td>
<td>29</td>
</tr>
<tr>
<td>Other</td>
<td>30</td>
</tr>
<tr>
<td>No more</td>
<td>96</td>
</tr>
<tr>
<td>Refused</td>
<td>97</td>
</tr>
<tr>
<td>Don't know</td>
<td>99</td>
</tr>
</tbody>
</table>
UniverseText: Sample adults 18+ who provided age range for sister(s) diagnosed with the first kind of cancer or didn't know how old sister(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer

SkipInstructions: <1-19,21-25,27-30,R,D> if FHSTYP_2 = FHSTYP_1, [goto ERR2_FHSTYP_2] elseif FHSCAN = '1', [goto FHSAGE2] else [goto FHSMAN2] <96> [goto FHNUM] <20,26> [goto ERR1_FHSTYP_2]

Hard Edit: ERR1_FHSTYP_2

*Code 20 or 26 is unavailable for females.

ERR2_FHSTYP_2

* Cannot select pre-selected answer.

Default should go to FHSTYP_2
Question ID: NAH.120_00.003  Instrument Variable Name: FHSTYP_3  QuestionnaireFileName: Sample Adult

QuestionText:  * Enter code for the third kind of cancer.

* Enter '96' for no more.

01  Bladder
02  Blood
03  Bone
04  Brain
05  Breast
06  Cervix
07  Colon
08  Esophagus
09  Gallbladder
10  Kidney
11  Larynx-windpipe
12  Leukemia
13  Liver
14  Lung
15  Lymphoma
16  Melanoma
17  Mouth/tongue/lip
18  Ovary
19  Pancreas
21  Rectum
22  Skin (non-melanoma)
23  Skin (don't know what kind)
24  Soft tissue (muscle or fat)
25  Stomach
27  Throat - pharynx
28  Thyroid
29  Uterus
30  Other
96  No more
97  Refused
99  Don't know
UniverseText: Sample adults 18+ who provided age range for sister(s) diagnosed with the second kind of cancer or didn't know how old sister(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the second kind of cancer

SkipInstructions: <1-19,21-25,27-30,R,D>
if FHSTYP_2 = FHSTYP_1 or FHSTYP_2 [goto ERR2_FHSTYP_3]
elseif FHSCAN = "1" [goto FHSAGE3]
else [goto FHSMAN3]
<96> [goto FHNNUM]
<20,26> [goto ERR1_FHSTYP_3]

Hard Edit: ERR1_FHSTYP_3
*Code 20 or 26 is unavailable for females.

ERR2_FHSTYP_3
* Cannot select pre-selected answer.

Default should be FHSTYP_3
Question ID: NAH.120_00.004  Instrument Variable Name: FHSTYP_4  QuestionnaireFileName: Sample Adult

QuestionText: * Enter '95' if respondent offers more than 3 kinds of cancer.
* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
06 Cervix
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
18 Ovary
19 Pancreas
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
27 Throat - pharynx
28 Thyroid
29 Uterus
30 Other
95 More than 3 kinds of cancer
96 No more
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who provided age range for sister(s) diagnosed with the third kind of cancer or didn't know how old sister(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the third kind of cancer

SkipInstructions: <95,96> goto FHNNUM
<1-30> goto ERR_FHSTYP_4

Hard Edit: ERR_FHSTYP_4

* The only valid answers are '95' and '96' for this screen.
How many sisters have had [Fill: FHSTYP_1]?

* Enter '21' for 21 or more sisters.

01-20 1-20 sisters
21 21+
97 Refused
99 Don't know

Sample adults 18+ who have sisters with a first kind of cancer

* Number is greater than number of sisters with cancer.
* Please correct.

Default should be FHSMAN1
2015 NHIS Questionnaire - Sample Adult
Family History
Document Version Date: 27-May-16

Question ID: NAH.122_00.000  Instrument Variable Name: FHSAGE1  QuestionnaireFileName: Sample Adult

QuestionText:

[Fill1: Was your sister under 50 years of age when [Fill3: FHSTYP_1] was first diagnosed?

* Enter '0' if sister was 50 or over.

* Enter '1' if sister was under 50.]

[Fill2: How many of these sisters were under 50 years of age when [Fill3: FHSTYP_1] was first diagnosed?

*Enter '0' for none.

*Enter ‘21’ for 21 or more sisters.]

00

None

01-20  1-20 sisters

21  21+

97  Refused

99  Don't know

UniverseText: Sample adults 18+ whose sister(s) had a first kind of cancer or refused or didn't know name of first kind of cancer

SkipInstructions:

<0-21> if FHSMAN1 NE 'Refused' and FHSMAN1 NE 'Don't know' and FHSAGE1 GT FHSMAN1
    [goto ERR1_FHSAGE1]

elseif (FHSMAN1 = 'Refused' or FHSMAN1 = 'Don't know') and FHSAGE1 GT FHSCAN
    [goto ERR2_FHSAGE1]

else
    [goto FHSTYP_2]

<D> goto FHSTYP_2

<R> and <R> at FHSTYP_1 [goto FHNUM]

<R> and FHSTYP_1 ne <RF> [goto FHSTYP_2]

Hard Edit:

ERR1_FHSAGE1

* Number is greater than number of sisters with this kind of cancer.
* Please correct.

Default should go to FHSAGE1

ERR2_FHSAGE1

* Number is greater than number of sisters with cancer.
* Please correct.

Default should go to FHSAGE1
Question ID: NAH.123_00.000  Instrument Variable Name: FHSMAN2  QuestionnaireFileName: Sample Adult

QuestionText: How many sisters have had [Fill: FHSTYP_2]?

* Enter '21' for 21 or more sisters.

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-20</td>
<td>1-20 sisters</td>
</tr>
<tr>
<td>21</td>
<td>21+</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

UniverseText: Sample adults 18+ who have sisters with a second kind of cancer

SkipInstructions: <1-21> if FHSMAN2 GT FHSCAN
[goto ERR_FHSMAN2]
else
[goto FHSAGE2]
<R,D> [goto FHSAGE2]

Hard Edit: ERR_FHSMAN2

* Number is greater than number of sisters with cancer.
* Please correct.

Default should be FHSMAN2
**2015 NHIS Questionnaire - Sample Adult**  
**Family History**  
**Document Version Date:** 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAH.124_00.000</th>
<th>Instrument Variable Name:</th>
<th>FHSAGE2</th>
</tr>
</thead>
</table>
| QuestionText: | [Fill1: Was your sister under 50 years of age when [Fill3: FHSTYP_2] was first diagnosed?  
* Enter '0' if sister was 50 or over.  
* Enter '1' if sister was under 50.]  
[Fill2: How many of these sisters were under 50 years of age when [Fill3: FHSTYP_2] was first diagnosed?  
*Enter '0' for none.  
*Enter '21' for 21 or more sisters.] |
|  | 00 None  
01-20 1-20 sisters  
21 21+  
97 Refused  
99 Don't know |
| UniverseText: | Sample adults 18+ whose sister(s) had a second kind of cancer or refused or didn't know name of second kind of cancer |
| SkipInstructions: | <0-21> if FHSMAN2 NE 'Refused' and FHSMAN2 NE 'Don’t know' and FHSAGE2 GT FHSMAN2  
[goto ERR1_FHSAGE2]  
elseif (FHSMAN2 = 'Refused' or FHSMAN2 = 'Don't know') and FHSAGE2 GT FHSCAN  
[goto ERR2_FHSAGE2]  
else  
[goto FHSTYP_3]  
<R> and <R> at FHSTYP_2[ goto FHNUM]  
<R> and FHSTYP_2 ne R [goto FHSTYP_3] |
| Hard Edit: | ERR1_FHSAGE2  
* Number is greater than number of sisters with this kind of cancer.  
* Please correct.  
Default should go to FHSAGE2  
ERR2_FHSAGE2  
* Number is greater than number of sisters with cancer.  
* Please correct.  
Default should go to FHSAGE2 |
How many sisters have had [Fill1: FHSTYP_3]?

* Enter '21' for 21 or more sisters.

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-20</td>
<td>1-20 sisters</td>
</tr>
<tr>
<td>21</td>
<td>21+</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Sample adults 18+ who have sisters with a third kind of cancer

<1-21> if FHSMAN3 GT FHSCAN
[goto ERR_FHSMAN3]
else
[goto FHSAGE3]
<R,D> [goto FHSAGE3]

* Number is greater than number of sisters with cancer.
* Please correct.

Default should be FHSMAN3
Family History

Question ID: NAH.126_00.000  Instrument Variable Name: FHSAGE3  QuestionnaireFileName: Sample Adult

QuestionText: [Fill1: Was your sister under 50 years of age when [Fill3: FHBTYP_3] was first diagnosed?

*Enter '0' if sister was 50 or over.

*Enter '1' if sister was under 50.]

[Fill2: How many of these sisters were under 50 years of age when [Fill3: FHBTYP_3] was first diagnosed?

* Enter '0' for none.

* Enter '21' for 21 or more sisters.]

00 None
01-20 1-20 sisters
21 21+
97 Refused
99 Don't know

UniverseText: Sample adults 18+ whose sister(s) had a third kind of cancer or refused or didn't know name of third kind of cancer

SkipInstructions: <0-21> if FHSAGE3 GT FHSMAN3

[goto ERR_FHSAGE3]

elseif (FHSMAN3 = 'Refused' or FHSMAN3 = 'Don't know') and FHSAGE3 GT FHSCAN

[ goto ERR2_FHSAGE3]

else

[goto FHSTYP_4]

<D> [goto FHSTYP_4]

<R> and <R> at FHSTYP_3 [goto FHNUM]

<R> and FHSTYP_3 NE <R> [goto FHSTYP_4]

Hard Edit:

ERR1_FHSAGE3

* Number is greater than number of sisters with this kind of cancer.
* Please correct.

Default should go to FHSAGE3

ERR2_FHSAGE3

* Number is greater than number of sisters with cancer.
* Please correct.

Default should go to FHSAGE3
How many BIOLOGICAL SONS do you have? Please include any who are alive and those who may have died.

*Enter '0' for none.

*Enter '21' for 21 or more biological sons.

*Enter '96' for no biological children.

00 None
01-20 1-20 sons
21 21+
96 No biological children
97 Refused
99 Don't know

Sample adults 18+
Question Text:

[Fill1: Did your SON EVER have cancer of any kind?

*Enter '0' if son has not had any kind of cancer.

*Enter '1' if son has had cancer.]

[Fill2: How many of your SONS have EVER had cancer of any kind?

*Enter '0' for none.

*Enter '21' for 21 or more sons.]

----------

Universe Text: Sample adults 18+ who have at least one biological son

Skip Instructions:

<0,R,D> goto FHDNUM
<1-21> if FHNCAN gt FHNNUM
  [goto ERR_FHNCAN]
else
  [goto FHNTYP_1]

Hard Edit: ERR_FHNCAN

* Number is greater than number of sons.
* Please correct.

Default should be FHNCAN
What kinds of cancer did your [Fill1: son/Fill2: sons] have?

* Enter code for the first kind of cancer.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
19 Pancreas
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat - pharynx
28 Thyroid
30 Other
97 Refused
99 Don't know

Sample adults 18+ whose sons(s) ever had cancer

Code 6 or 18 or 29 is unavailable for males.
**Question Text:**

* Enter code for the second kind of cancer.

* Enter '96' for no more.

<table>
<thead>
<tr>
<th>Code</th>
<th>Cancer Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Bladder</td>
</tr>
<tr>
<td>02</td>
<td>Blood</td>
</tr>
<tr>
<td>03</td>
<td>Bone</td>
</tr>
<tr>
<td>04</td>
<td>Brain</td>
</tr>
<tr>
<td>05</td>
<td>Breast</td>
</tr>
<tr>
<td>07</td>
<td>Colon</td>
</tr>
<tr>
<td>08</td>
<td>Esophagus</td>
</tr>
<tr>
<td>09</td>
<td>Gallbladder</td>
</tr>
<tr>
<td>10</td>
<td>Kidney</td>
</tr>
<tr>
<td>11</td>
<td>Larynx-windpipe</td>
</tr>
<tr>
<td>12</td>
<td>Leukemia</td>
</tr>
<tr>
<td>13</td>
<td>Liver</td>
</tr>
<tr>
<td>14</td>
<td>Lung</td>
</tr>
<tr>
<td>15</td>
<td>Lymphoma</td>
</tr>
<tr>
<td>16</td>
<td>Melanoma</td>
</tr>
<tr>
<td>17</td>
<td>Mouth/tongue/lip</td>
</tr>
<tr>
<td>19</td>
<td>Pancreas</td>
</tr>
<tr>
<td>20</td>
<td>Prostate</td>
</tr>
<tr>
<td>21</td>
<td>Rectum</td>
</tr>
<tr>
<td>22</td>
<td>Skin (non-melanoma)</td>
</tr>
<tr>
<td>23</td>
<td>Skin (don't know what kind)</td>
</tr>
<tr>
<td>24</td>
<td>Soft tissue (muscle or fat)</td>
</tr>
<tr>
<td>25</td>
<td>Stomach</td>
</tr>
<tr>
<td>26</td>
<td>Testis</td>
</tr>
<tr>
<td>27</td>
<td>Throat - pharynx</td>
</tr>
<tr>
<td>28</td>
<td>Thyroid</td>
</tr>
<tr>
<td>30</td>
<td>Other</td>
</tr>
<tr>
<td>96</td>
<td>No more</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
**UniverseText:** Sample adults 18+ who provided age range for son(s) diagnosed with the first kind of cancer or didn't know how old son(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer

**SkipInstructions:**

```
<1-5,7-17,19-28,30,R,D> if FHNTYP_2 = FHNTYP_1
  [goto ERR2_FHNTYP_2]
  elseif FHNCAN = '1'
    [goto FHNAGE2]
  else
    [goto FHNMAN2]
  <96> goto FHDNUM
<6,18,29> goto ERR1_FHNTYP_2
```

**Hard Edit:**

ERR1_FHNTYP_2

* Code 6 or 18 or 29 is unavailable for males.

ERR2_FHNTYP_2

* Cannot select pre-selected answer.

Default should be FHNTYP_2
2015 NHIS Questionnaire - Sample Adult

Family History

Document Version Date: 27-May-16

Question ID: NAH.150_00.003 Instrument Variable Name: FHNTYP_3 QuestionnaireFileName: Sample Adult

QuestionText: * Enter '95' if respondent offers more than 2 kinds of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
19 Pancreas
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat - pharynx
28 Thyroid
30 Other
95 More than 2 kinds of cancer
96 No more
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who provided age range for son(s) diagnosed with the second kind of cancer or didn't know how old son(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the second kind of cancer

SkipInstructions: <95,96> [goto FHDNUM]
<1-30> [goto ERR_FHNTYP_3]

Hard Edit: ERR_FHNTYP_3

* The only valid answers are '95' and '96' for this screen.
How many sons have had [Fill1: FHNTYP_1]?

*Enter '21' for 21 or more sons.

- 01-20: 1-20 sons
- 21: 21+
- 97: Refused
- 99: Don't know

Sample adults 18+ who have sons with a first kind of cancer

<1-21> if FHNMAN1 GT FHNCAN
[goto ERR_FHNMAN1]
else
[goto FHNAGE1]
<R,D> [goto FHNAGE1]

* Number is greater than number of sons with cancer.
* Please correct.

Default should be FHNMAN1
Question ID: NAH.152_00.000  Instrument Variable Name: FHNAGE1  QuestionnaireFileName: Sample Adult

QuestionText: [Fill1: Was your son under 50 years of age when [Fill3: FHNTYP_1] was first diagnosed?

*Enter '0' if son was 50 or over.

*Enter '1' if son was under 50.]

[Fill2: How many of these sons were under 50 years of age when [Fill3: FHNTYP_1] was first diagnosed?

*Enter '0' for none.

*Enter ‘21’ for 21 or more sons.]

00  None
01-20 1-20 sons
21  21+
97  Refused
99  Don't know

UniverseText: Sample adults 18+ whose son(s) had a first kind of cancer or refused or didn't know name of first kind of cancer

SkipInstructions: <0-21> if FHNMAN1 NE 'Refused' and FHNMAN1 NE 'Don't know' and FHNAGE1 GT FHNMAN1
[goto ERR2_FHNAGE1]
elseif (FHNMAN1 = 'Refused' or FHNMAN1 = 'Don't know') and FHNAGE1 GT FHNCAN
[goto ERR3_FHNAGE1]
elseif AGE LE '55' and FHNMAN1 NE 'Refused' and FHNMAN1 NE 'Don't know' and FHNAGE1 LT FHNMAN1
[goto ERR1_FHNAGE1]
elseif AGE LE '55' and (FHNMAN1 = 'Refused' or FHNMAN1 = 'Don't know') and FHNAGE1 = '0'
[goto ERR1_FHNAGE1]
else
[goto FHNTYP_2]
<D> [goto FHNTYP_2]
<R> IF FHNTYP_1=RF [goto FHDNUM]
else if FHNTYP_1 ne <R> [goto FHNTYP_2]

Hard Edit: ERR1_FHNAGE1

* At least one son is less than six years younger or is older than the respondent.
* Please correct.

Default should go to FHNAGE1

ERR2_FHNAGE1

* Number is greater than number of sons with this kind of cancer.
* Please correct.

Default should go to FHNAGE1

ERR3_FHNAGE1

* Number is greater than number of sons with cancer.
* Please correct.

Default should go to FHNAGE1
How many sons have had [Fill: FHNTYP_2]?

*Enter '21' for 21 or more sons.

01-20 1-20 sons
21 21+
97 Refused
99 Don't know

Sample adults 18+ who have sons with a second kind of cancer

<1-21> if FHNMAN2 GT FHNCAN
[goto ERR_FHNMAN2]
else
[goto FHNAGE2]
<R,D> [goto FHNAGE2]

* Number is greater than number of sons with cancer.
* Please correct.

Default should be FHNMAN2
Question ID: NAH.154_00.000  Instrument Variable Name: FHNAGE2  QuestionnaireFileName: Sample Adult

QuestionText:

[Fill1: Was your son under 50 years of age when [Fill3: FHNTYP_2] was first diagnosed?

*Enter '0' if son was 50 or over.

*Enter '1' if son was under 50.]

[Fill2: How many of these sons were under 50 years of age when [Fill3: FHNTYP_2] was first diagnosed?

*Enter '0' for none.

*Enter ‘21’ for 21 or more sons.]

00  None
01-20  1-20 sons
21  21+
97  Refused
99  Don't know

UniverseText: Sample adults 18+ whose sons(s) had a second kind of cancer or refused or didn't know name of second kind of cancer

SkipInstructions: <0-21> if FHNMAN2 NE ‘Refused’ and FHNMAN2 NE ‘Don’t know’ and FHNAGE2 GT FHNMAN2

[goto ERR2_FHNAGE2]

elseif (FHNMAN2 = ‘Refused’ or FHNMAN2 = ‘Don’t know’) and FHNAGE2 GT FHNCAN

[goto ERR3_FHNAGE2]

elseif AGE LE ‘55’ and FHNMAN2 NE ‘Refused’ and FHNMAN2 NE ‘Don’t know’ and FHNAGE2 LT FHNMAN1

[goto ERR1_FHNAGE2]

elseif AGE LE ‘55’ and (FHNMAN2 = ‘Refused’ or FHNMAN2 = ‘Don’t know’) and FHNAGE2 = ‘0’

[goto ERR1_FHNAGE2]

else

[goto FHNTYP_3]

<D> [goto FHNTYP_3]

<R> and FHNTYP_2=R [goto FHDNUM]

Hard Edit:

ERR1_FHNAGE2

* At least one son is less than six years younger or is older than the respondent.
* Please correct.

Default should go to FHNAGE2

ERR2_FHNAGE2

* Number is greater than number of sons with this kind of cancer.
* Please correct.

Default should go to FHNAGE2

ERR3_FHNAGE2

* Number is greater than number of sons with cancer.
* Please correct.

Default should go to FHNAGE2
How many BIOLOGICAL DAUGHTERS do you have? Please include any who are alive and those who may have died.

*Enter '0' for none.

*Enter ‘21’ for 21 or more biological daughters.

00 None
01-20 1-20 daughters
21 21+
97 Refused
99 Don't know

Sample adults 18+ who did not say they did not have any biological children at the 'number of biological sons' question

<0,R,D> [goto FHSDBR]
<1-21> [goto FHDCAN]
Did your DAUGHTER EVER have cancer of any kind?
*Enter '0' if daughter has not had any kind of cancer.
*Enter '1' if daughter has had cancer.

How many of your DAUGHTERS have EVER had cancer of any kind?
*Enter '0' for none.
*Enter '21' for 21 or more daughters.

- 00 None
- 01-20 1-20 daughters
- 21 21+
- 97 Refused
- 99 Don't know

Sample adults 18+ who have at least one biological daughter

<0,R,D> [goto FHDBR]
<1-21> if FHDCAN gt FHDNUM
    [ goto ERR_FHDCAN]
else
    [goto FHDTYP_1]

* Number is greater than number of daughters.
* Please correct.

Default should be FHDCAN
What kinds of cancer did your [Fill1: daughter/Fill2: daughters] have?

* Enter code for the first kind of cancer.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
06 Cervix
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
18 Ovary
19 Pancreas
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
27 Throat - pharynx
28 Thyroid
29 Uterus
30 Other
97 Refused
99 Don't know

Sample adults 18+ whose daughter(s) ever had cancer

<1-19,21-25,27-30,R,D>
if FHDCAN = '1' [goto FHDAGE1]
else [goto FHDMAN1]
<20,26> [goto ERR_FHDTYP_1]

* Code 20 or 26 is unavailable for females.
2015 NHIS Questionnaire - Sample Adult

Family History

Document Version Date: 27-May-16

Question ID: NAH.180_00.002  Instrument Variable Name: FHDTYP_2  QuestionnaireFileName: Sample Adult

QuestionText: * Enter code for the second kind of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
06 Cervix
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
18 Ovary
19 Pancreas
21 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
27 Throat - pharynx
28 Thyroid
29 Uterus
30 Other
96 No more
97 Refused
99 Don't know
UniverseText: Sample adults 18+ who provided age range for daughter(s) diagnosed with the first kind of cancer or didn't know how old daughter(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer

SkipInstructions: 

<1-19,21-25,27-30,R,D>
if FHDTYP_2 = FHDTYP_1 [goto ERR2_FHDTYP_2]
elseif FHDCAN = '1' [goto FHIDAGE2]
else [goto FHDMAN2]
<96> [goto FHSDBR]
<20,26> [goto ERR1_FHDTYP_2]

Hard Edit: ERR1_FHDTYP_2

* Code 20 or 26 unavailable for females.

ERR2_FHDTYP_2

* Cannot select pre-selected answer.

Default should be FHDTYP_2
2015 NHIS Questionnaire - Sample Adult

Family History

Document Version Date: 27-May-16

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAH.180_00.003</th>
<th>Instrument Variable Name:</th>
<th>FHDTYP_3</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
</table>

**QuestionText:**

* Enter '95' if respondent offers more than 2 kinds of cancer.

* Enter '96' for no more.

01 Bladder
02 Blood
03 Bone
04 Brain
05 Breast
06 Cervix
07 Colon
08 Esophagus
09 Gallbladder
10 Kidney
11 Larynx-windpipe
12 Leukemia
13 Liver
14 Lung
15 Lymphoma
16 Melanoma
17 Mouth/tongue/lip
18 Ovary
19 Pancreas
20 Rectum
22 Skin (non-melanoma)
23 Skin (don't know what kind)
24 Soft tissue (muscle or fat)
25 Stomach
27 Throat - pharynx
28 Thyroid
29 Uterus
30 Other
95 More than 2 kinds of cancer
96 No more
97 Refused
99 Don't know

**UniverseText:** Sample adults 18+ who provided age range for daughter(s) diagnosed with the second kind of cancer or didn't know how old daughter(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to answer the second kind of cancer

**SkipInstructions:**

<1-30> [goto ERR_FHDTYP_3]

**Hard Edit:**

ERR_FHDTYP_3

* The only valid answers are '95' and '96' for this screen.
How many daughters have had [Fill: FHDTYP_1]?

*Enter ‘21’ for 21 or more daughters.

- 01-20: 1-20 daughters
- 21: 21+
- 97: Refused
- 99: Don't know

Sample adults 18+ who have daughters with a first kind of cancer

Hard Edit:

* Number is greater than number of daughters with cancer.
* Please correct.

Default should be FHDMAN1
[Fill1: Was your daughter under 50 years of age when [Fill3: FHDTYP_1] was first diagnosed?]

*Enter '0' if daughter was 50 or over.

*Enter '1' if daughter was under 50.]

[Fill2: How many of these daughters were under 50 years of age when [Fill3: FHDTYP_1] was first diagnosed?]

*Enter '0' for none.

*Enter '21' for 21 or more daughters.]

00  None
01-20  1-20 daughters
21  21+
97  Refused
99  Don't know
UniverseText: Sample adults 18+ whose daughter(s) had a first kind of cancer or refused or didn't know name of first kind of cancer

SkipInstructions: <0-21> if FHDMAN1 NE 'Refused' and FHDMAN1 NE 'Don’t know’ and FHDAGE1 GT FHDMAN1
[goto ERR2_FHDAGE1]
elseif (FHDMAN1 = ‘Refused’ or FHDMAN1 = ‘Don’t know’) and FHDAGE1 GT FHDCAN
[goto ERR3_FHDAGE1]
elseif AGE LE ‘55’ and FHDMAN1 NE ‘Refused’ and FHDMAN1 NE ‘Don’t know’ and FHDAGE1 LT FHDMAN1
[goto ERR1_FHDAGE1]
elseif AGE LE ‘55’ and (FHDMAN1 = ‘Refused’ or FHDMAN1 = ‘Don’t know’) and FHDAGE1 = ‘0’
[goto ERR1_FHDAGE1]
else
[goto FHDTYP_2]
<D> [goto FHDTYP_2]
<R> IF FHDTYP_1=RF [goto FHSDBR]
else if FHDTYP_1 NE RF goto FHDTYP_2

Hard Edit:
ERR1_FHDAGE1
* At least one daughter is less than six years younger or is older than the respondent.
* Please correct.
Default should go to FHDAGE1

ERR2_FHDAGE1
* Number is greater than number of daughters with this kind of cancer.
* Please correct.
Default should go to FHDAGE1

ERR3_FHDAGE1
* Number is greater than number of daughters with cancer.
* Please correct.
Default should go to FHDAGE1
How many daughters have had [Fill: FHDTYP_2]?

*Enter '21' for 21 or more daughters.

01-20  1-20 daughters
21    21+
97    Refused
99    Don't know

Sample adults 18+ who have daughters with a second kind of cancer

<1-21> if FHDMAN2 GT FHDCAN
	[goto ERR_FHDMAN2]
else
	[goto FHDAGE2]
<R,D> [goto FHDAGE2]

ERR_FHDMAN2

* Number is greater than number of daughters with cancer.
* Please correct.

Default should be FHDMAN2
Family History

Question ID: NAH.193_00.000  Instrument Variable Name: FHDAGE2  QuestionnaireFileName: Sample Adult

QuestionText: [Fill1: Was your daughter under 50 years of age when [Fill3: FHDTYP_2] was first diagnosed?

*Enter '0' if daughter was 50 or over.

*Enter '1' if daughter was under 50.]

[Fill2: How many of these daughters were under 50 years of age when [Fill3: FHDTYP_2] was first diagnosed?

*Enter '0' for none.

*Enter '21' for 21 or more daughters.]

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>None</td>
</tr>
<tr>
<td>01-20</td>
<td>1-20 daughters</td>
</tr>
<tr>
<td>21</td>
<td>21+</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
2015 NHIS Questionnaire - Sample Adult
Family History
Document Version Date: 27-May-16

**UniverseText:** Sample adults 18+ whose daughter(s) had a second kind of cancer or refused or didn't know name of second kind of cancer

**SkipInstructions:**

```
<0-21>if FHDMAN2 NE ‘Refused’ and FHDMAN2 NE ‘Don’t know’ and FHDAGE2 GT FHDMAN2
  [goto ERR2_FHDAGE2]
  elseif (FHDMAN2 = ‘Refused’ or FHDMAN2 = ‘Don’t know’) and FHDAGE2 GT FHDCAN
    [goto ERR3_FHDAGE2]
  elseif AGE LE ‘55’ and FHDMAN2 NE ‘Refused’ and FHDMAN2 NE ‘Don’t know’ and FHDAGE2 LT FHDMAN2
    [goto ERR1_FHDAGE2]
  elseif AGE LE ‘55’ and (FHDMAN2 = ‘Refused’ or FHDMAN2 = ‘Don’t know’) and FHDAGE2 = ‘0’
    [goto ERR1_FHDAGE2]
  else
    [goto FHDAGE2]
<D> [goto FHDAGE2]
<R> IF FHDTYP_2=R [goto FHSDBR]
  else if FHDTYP_2 ne R goto FHDTYP_3
```

**Hard Edit:**

ERR1_FHDAGE2

* At least one daughter is less than six years younger or is older than the respondent.
* Please correct.

Default should go to FHDAGE2

ERR2_FHDAGE2

* Number is greater than number of daughters with this kind of cancer.
* Please correct.

Default should go to FHDAGE2

ERR3_FHDAGE2

* Number is greater than number of daughters with cancer.
* Please correct.

Default should go to FHDAGE2
2015 NHIS Questionnaire - Sample Adult
Family History
Document Version Date: 27-May-16

Question ID: NAH.200_00.000  Instrument Variable Name: FHSDBR  QuestionnaireFileName: Sample Adult

QuestionText: The next few questions are about the number of your second-degree relatives who have been diagnosed with breast or ovarian cancer.

How many of your grandparents, aunts, uncles, nieces, nephews, or grandchildren have ever been diagnosed with breast cancer?

* Read if necessary:

Do not include great grandparents, great aunts or uncles, cousins, or step-relatives.

00-96 0-96
97 Refused
99 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto FHSDOV]  
<1-96> [goto FHSDBN]

---

Question ID: NAH.205_00.000  Instrument Variable Name: FHSDBN  QuestionnaireFileName: Sample Adult

QuestionText: How many of them were diagnosed with breast cancer before the age of 50?

00-96 0-96
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who had at least one second-degree relative diagnosed with breast cancer

SkipInstructions: <0-96,R,D> if FHSDBN GT FHSDBR [goto ERR1_FHSDBN];
else [goto FHSDOV]

Hard Edit: * Number is greater than number of relatives with cancer.
* Please correct.
How many of your grandmothers, aunts, nieces, or granddaughters have ever been diagnosed with ovarian cancer?

* Read if necessary:
Do not include great grandmothers, great aunts, cousins, or step-relatives.

00-96 0-96
97 Refused
99 Don't know

Sample adults 18+