First, 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. Other
7. Refused
8. Don't know

Sample adults 18+

*Specify the language used most often.

Refused
Don't know

Verbatim
Verbatim response

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 anywhere 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.

Never
1-995 times
Refused
Don't know

Sample adults 18+
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

Question ID: NAC.010_02.000  Instrument Variable Name: CEREALTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per month
7  Refused
9  Don't know

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

SkipInstructions: [if (CEREALNO gt <10> and CEREALTP eq <1>) or
(CEREALNO gt <70> and CEREALTP eq <2>) or
(CEREALNO gt <310> and CEREALTP eq <3>) [goto ERR1_CEREALTP] )
Else <1-3,R,D> [goto CERTYP]

Question ID: NAC.015_00.000  Instrument Variable Name: CERTYP  QuestionnaireFileName: Sample Adult

QuestionText: 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

97  Refused
99  Don't know
Verbatim Verbatim response
ZZ  Other specify

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

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

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

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:

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]

Question ID: NAC.015_02.000  Instrument Variable Name: CERTYP3  QuestionnaireFileName:

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

* If cereal is not found, type ZZ

97  Refused
99  Don't know

Verbatim  Verbatim response
ZZ  Other specify

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

SkipInstructions: <ZZ> [goto CERTP3SP];
                  else goto MILKNO

Question ID: NAC.015_02.010  Instrument Variable Name: CERTP3SP  QuestionnaireFileName:

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 MILKNO]
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 Per day
- 2 Per week
- 3 Per 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 MILKTYP]
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 no 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]
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

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

QuestionText:
2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per 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]

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 COFFEENO]; <1-995>[goto FRJUICTP]
**2010 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

Document Version Date: 18-Apr-11

---

**Question ID:** NAC.040_02.000  
**Instrument Variable Name:** FRJUICTP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

- 0 Never
- 1 Per day
- 2 Per week
- 3 Per month
- 7 Refused
- 9 Don't know

**UniverseText:**

Sample adults 18+ who drank fruit juice in past month

**SkipInstructions:**

```plaintext
[if (FRJUICNO gt <10> and FRJUICTP eq <1>) or
  (FRJUICNO gt <70> and FRJUICTP eq <2>) or
  (FRJUICNO gt <310> and FRJUICTP eq <3>) [goto ERR1_FRJUICTP] )
Else <1-3,R,D>[goto COFFEENO]
```

---

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

**QuestionText:**

1 of 2

*Read if necessary: During the past month

How often did you drink COFFEE, including lattes, and TEA, including bottled tea, that was sweetened with sugar or honey? Do not include drinks with things like Splenda or Equal.

*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 SPORDRNO];
<1-995> [goto COFFEETP]
```

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

**QuestionText:**

2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per month
7  Refused
9  Don't know

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

**SkipInstructions:**

```
[if (COFFEENO gt 10 and COFFEETP eq 1) or (COFFEENO gt 70 and COFFEETP eq 2) or (COFFEENO gt 310 and COFFEETP eq 3) [goto ERR1_COFFEETP] )
Else <1-3,R,D> [goto SPORDRNO]
```

**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]
```
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

Question ID: NAC.045_02.000  Instrument Variable Name: SPORDRTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per 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]

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 FRTDRNO]
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

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

QuestionText: 2 of 2

*Enter time period.

0 Never
1 Per day
2 Per week
3 Per month
7 Refused
9 Don't know

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

SkipInstructions: [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]

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: <0,R,D> [goto SALADNO];
<1-995> [goto FRUITTP]
### Question ID: NAC.070_02.000  
**Instrument Variable Name:** FRUITTP  
**QuestionnaireFileName:** Sample Adult  
**QuestionText:** 2 of 2

*Enter time period.*

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<td>0</td>
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<tr>
<td>1</td>
<td>Per day</td>
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<tr>
<td>2</td>
<td>Per week</td>
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<tr>
<td>3</td>
<td>Per 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 fruit in past month

**SkipInstructions:**

```plaintext
[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]
```

---

### Question ID: NAC.090_01.000  
**Instrument Variable Name:** SALADNO  
**QuestionnaireFileName:** Sample Adult  
**QuestionText:** 1 of 2

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

How often did you eat a green leafy or lettuce SALAD, with or without other vegetables?

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

* Enter '0' for Never.

<table>
<thead>
<tr>
<th>Code</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 FRIESNO];
<1-995> [goto SALADTP]
```
Question ID: NAC.090_02.000  Instrument Variable Name: SALADTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per 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]

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]
**Question ID:** NAC.100_02.000  **Instrument Variable Name:** FRIESTP  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per month
7  Refused
9  Don't know

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

**SkipInstructions:**

[if (FRIESNO > 10 and FRIESTP = 1) or (FRIESNO > 70 and FRIESTP = 2) or (FRIESNO > 310 and FRIESTP = 3) [goto ERR1_FRIESTP]]

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

---

**Question ID:** NAC.110_01.000  **Instrument Variable Name:** POTATONO  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

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

How often did you eat any OTHER KIND OF POTATOES, such as baked, boiled, mashed potatoes, sweet potatoes, or potato salad?

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

*Read if necessary: INCLUDE red-skinned and Yukon Gold potatoes.

* 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 BEANSNO];
<1-995> [goto POTATOTP]
**Question ID:** NAC.110_02.000  **Instrument Variable Name:** POTATOTP  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per month
7  Refused
9  Don't know

**UniverseText:** 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]
```

---

**Question ID:** NAC.120_01.000  **Instrument Variable Name:** BEANSNO  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

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

How often did you eat refried beans, baked beans, beans in soup, pork and beans or any other type of cooked dried beans?  Do NOT include green beans.

*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 BRRICENO];
<1-995> [goto BEANSTP]
```
**2010 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

Document Version Date: 18-Apr-11

---

**Question ID:** NAC.120_02.000  
**Instrument Variable Name:** BEANSTP  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per 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]

---

**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]
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

Question ID: NAC.125_02.000  Instrument Variable Name: BRRICETP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per month
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who ate brown rice in past month

SkipInstructions: [if (BRRICENO gt <10> and BRRICETP eq <1>) or
(BRRICENO gt <70> and BRRICETP eq <2>) or
(BRRICENO gt <310> and BRRICETP eq <3>) [goto ERR1_BRRICETP] ]
Else <1-3,R,D> [goto OVEGNO]

Question ID: NAC.130_01.000  Instrument Variable Name: OVEGNO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

*Read if necessary: During the past month . . .
Not including what you just told me about (lettuce salads, potatoes, cooked dried beans), how often did you eat OTHER VEGETABLES?

*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 SALSANO];
<1-995> [goto OVEGTP]
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

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<thead>
<tr>
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<th>NAC.130_02.000</th>
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<td>*Enter time period.</td>
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<td>0</td>
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<td>7</td>
<td>Refused</td>
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<tr>
<td>9</td>
<td>Don't know</td>
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<tr>
<td>UniverseText:</td>
<td>Sample adults 18+ who ate other vegetables in past month</td>
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<tr>
<td>SkipInstructions:</td>
<td>[if (OVEGNO gt &lt;10&gt; and OVEGTP eq &lt;1&gt;) or</td>
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<td>(OVEGNO gt &lt;70&gt; and OVEGTP eq &lt;2&gt;) or</td>
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<td>(OVEGNO gt &lt;310&gt; and OVEGTP eq &lt;3&gt;) [goto ERR1_OVEGTP] )</td>
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<td></td>
<td>Else &lt;1-3,R,D&gt; [goto SALSANO]</td>
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<td>1 of 2</td>
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<tr>
<td></td>
<td>*Read if necessary: During the past month . . .</td>
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<tr>
<td></td>
<td>How often did you have Mexican-type SALSA made with tomato?</td>
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<td></td>
<td>*Read if necessary: You can tell me per day, per week, or per month.</td>
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<tr>
<td></td>
<td>* Enter '0' for Never.</td>
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<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 PIZZANO];</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>&lt;1-995&gt; [goto SALSATP]</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Question ID: NAC.131_02.000
**Instrument Variable Name:** SALSATP  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter time period.

- **0**: Never
- **1**: Per day
- **2**: Per week
- **3**: Per month
- **7**: Refused
- **9**: Don't know

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

**SkipInstructions:**

```sql
[if (SALSANO gt <10> and SALSATP eq <1>) or
 (SALSANO gt <70> and SALSATP eq <2>) or
 (SALSANO gt <310> and SALSATP eq <3>) [goto ERR1_SALSATP] ]
Else <1-3,R,D> [goto PIZZANO]
```

### Question ID: NAC.132_01.000
**Instrument Variable Name:** PIZZANO  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

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

How often did you eat PIZZA? Include frozen pizza, fast food pizza, and homemade pizza. 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:**

```sql
<0,R,D> [goto TOMSAUNO];
<1-995> [goto PIZZATP]
```
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

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

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per month
7  Refused
9  Don't know

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

SkipInstructions: [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]

---

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.

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

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto CHEESENO]; <1-995> [goto TOMSAUTP]
Question ID: NAC.133_02.000  Instrument Variable Name: TOMSAUTP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0 Never
1 Per day
2 Per week
3 Per month
7 Refused
9 Don't know

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

SkipInstructions: [if (TOMSAUNO gt <10> and TOMSAUTP eq <1>) or (TOMSAUNO gt <70> and TOMSAUTP eq <2>) or (TOMSAUNO gt <310> and TOMSAUTP eq <3>) [goto ERR1_TOMSAUTP] )

Question ID: NAC.134_01.000  Instrument Variable Name: CHEESENO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

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

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.

*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 REDMETNO]; <1-995> [goto CHEESETP]
Question ID: NAC.134_02.000  Instrument Variable Name: CHEESETP  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per 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 CHEESTYP]

Question ID: NAC.135_00.000  Instrument Variable Name: CHEESTYP  QuestionnaireFileName: Sample Adult

QuestionText: How often was the cheese you ate light or low-fat cheese, including cottage cheese?

*Read categories below…

1  Almost never or never
2  About 1/4 of the time
3  About 1/2 of the time
4  About 3/4 of the time
5  Almost always or always
7  Refused
9  Don't know

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

SkipInstructions: <1-5,R,D> [goto REDMETNO]
**2010 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

Document Version Date: 18-Apr-11

---

**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]

---

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

**QuestionText:**

2 of 2

*Enter time period.

0 Never
1 Per day
2 Per week
3 Per month
7 Refused
9 Don't know

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

**SkipInstructions:** [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]
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

Sample adults 18+

2 of 2

*Enter time period.

0 Never
1 Per day
2 Per week
3 Per month
7 Refused
9 Don't know

Sample adults 18+ who ate processed meat in past month
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

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]

---

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

QuestionText: 2 of 2

*Enter time period.

0  Never
1  Per day
2  Per week
3  Per 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]
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

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. 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 DONUTNO];
<1-995> [goto CANDYTP]

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

QuestionText: 2 of 2

*Enter time period.

0 Never
1 Per day
2 Per week
3 Per 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]
2010 NHIS Questionnaire - Sample Adult
Diet and Nutrition
Document Version Date: 18-Apr-11

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

**QuestionText:**

*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]

---

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

**QuestionText:**

*Enter time period.

0 Never
1 Per day
2 Per week
3 Per month
7 Refused
9 Don't know

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

**SkipInstructions:** [if (DONUTNO gt <10> and DONUTTP eq <1>) or (DONUTNO gt <70> and DONUTTP eq <2>) or (DONUTNO gt <310> and DONUTTP eq <3>) [goto ERR1_DONUTTP] ) Else <1-3,R,D> [goto COOKIENO]
**2010 NHIS Questionnaire - Sample Adult**  
*Diet and Nutrition*  
*Document Version Date: 18-Apr-11*

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

**Question**

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.

*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
97 Refused
999 Don't know

**UniverseText:** Sample adults 18+

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

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

**Question**

2 of 2

*Enter time period.*

0 Never
1 Per day
2 Per week
3 Per month
7 Refused
9 Don't know

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

**SkipInstructions:**  
<![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] )
Else <1-3,R,D> [goto ICECRNO]
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
97 Refused
999 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto PCNNO]; <1-995> [goto ICECRTP]

2 of 2

*Enter time period.

0 Never
1 Per day
2 Per week
3 Per month
7 Refused
9 Don't know

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

SkipInstructions: [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 PCNNO]
Question ID: NAC.150_01.000  Instrument Variable Name: POPCNNO  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

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

How often did you eat POPCORN?

*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
97 Refused
999 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <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 Per day
2 Per week
3 Per 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]
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]

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]

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.

1 of 2

Sample adults 18+ who have taken calcium in the past month

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

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

<1> [goto CALCD]
<2,R,D> [goto VITD]

<1-30, R, D> [goto VITD]
**2010 NHIS Questionnaire - Sample Adult**

**Diet and Nutrition**

**Document Version Date:** 18-Apr-11

---

**Question ID:** NAC.280_00.000  
**Instrument Variable Name:** VITDM  
**Questionnaire FileName:** Sample Adult

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

*Enter ‘30’ for all days in the month.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-30</td>
<td>1-30 days</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 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  
**Questionnaire FileName:** Sample Adult

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

*Read categories below.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>For OVERALL health</td>
</tr>
<tr>
<td>2</td>
<td>For BONE health</td>
</tr>
<tr>
<td>3</td>
<td>To prevent CANCER</td>
</tr>
<tr>
<td>4</td>
<td>For some other reason</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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

**Skip Instructions:** `<1-3, R,D>[goto next section]`  
`<4> [goto VITDSPEC]`

---

**Question ID:** NAC.300_00.000  
**Instrument Variable Name:** VITDSPEC  
**Questionnaire FileName:** Sample Adult

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<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 gave other reason for taking vitamin D

**Skip Instructions:** `<allow 20,R,D> [goto next section]`
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

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 times
97  Refused
99  Don't know

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

* Enter number for length of walk for transportation.

001-995  1-995
997  Refused
999  Don't know
2010 NHIS Questionnaire - Sample Adult
Physical Activity
Document Version Date: 18-Apr-11

**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.

1 Minutes
2 Hours
7 Refused
9 Don't know

**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 > 24 and AD13ATP = 2 [goto ERR1_ AD13ATP]

(IF AD13ANO > 90 and AD13ATP = 1 ) or ( if AD13ANO > 2 and AD13ATP = 2 ) [goto ERR2_ AD13ATP]

<1,2,R,D> [goto AD14A] and
If AD13ANO= 'R', 'D' store 'R', 'D' in AD13ATP

---

**Question ID:** NAD.013_00.000  **Instrument Variable Name:** AD14A  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

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 SITWDAY]

---

**Question ID:** NAD.014_00.000  **Instrument Variable Name:** AD15A  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

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 SITWDAY]
**2010 NHIS Questionnaire - Sample Adult**

**Physical Activity**

**Document Version Date:** 18-Apr-11

---

**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 SITWDAY] and [If AD16ANO= 'R', 'D' store 'R', 'D' in AD16ATP]

---

**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 Minutes
2 Hours
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 SITWDAY]; [If AD16ANO= 'R', 'D' store 'R', 'D' in AD16ATP]

---

**Question ID:** NAD.040_00.000  
**Instrument Variable Name:** SITWDAY  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** [Fill1: Outside of work, how/ Fill2: How ] many hours do you spend per day during the WEEKDAYS sitting?

*Read if necessary: Include watching television or videos, working on the computer, playing video games, using the Internet, knitting, sewing, reading, fishing, taking long drives, watching ball games or doing other sitting activities.

*If person is bedridden, include only waking hours lying down

00 None
01-24 1-24 hours
97 Refused
99 Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <0-24,R,D>[goto SITWEND]
**2010 NHIS Questionnaire - Sample Adult**

**Physical Activity**

*Document Version Date: 18-Apr-11*

---

**Question ID:** NAD.050_00.000  **Instrument Variable Name:** SITWEND  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

[Fill1: Outside of work, how / Fill2: How] many hours do you spend per day during the WEEKEND sitting?

*Read if necessary: Include watching television or videos, working on the computer, playing video games, using the Internet, knitting, sewing, reading, fishing, taking long drives, watching ball games or doing other sitting activities. Weekend means any days off, not necessarily Saturday and Sunday.

*If person is bedridden, include only waking hours lying down.

00 None
01-24 1-24 hours
97 Refused
99 Don't know

**UniverseText:** Sample adults 18+

**SkipInstructions:**

<0-24,R,D> if AMDLONG eq <1,2,R,D> [goto MDEXER];
else if AMDLONG eq <0,3,4,5> [goto next section]

---

**Question ID:** NAD.060_00.000  **Instrument Variable Name:** MDEXER  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

DURING THE PAST 12 MONTHS, did a doctor or other health professional RECOMMEND that you BEGIN or CONTINUE to do any type of exercise or physical activity?

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

**UniverseText:** Sample adults 18+ who have seen a doctor or other health professional in the PAST 12 MONTHS

**SkipInstructions:** <1-3,R,D> [goto next section]
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

Sample adults 18+ who are former smokers

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
Question ID: NAE.017_00.000  Instrument Variable Name: NUMCVAR  QuestionnaireFileName: Sample Adult

QuestionText: 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

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

SkipInstructions: <1-95,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 CIGEV1]

Question ID: NAE.020_01.000  Instrument Variable Name: FQUITA_1  QuestionnaireFileName: Sample Adult

QuestionText: 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

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

SkipInstructions: <1,2,R,D> [goto FQUITA_2]

Question ID: NAE.020_02.000  Instrument Variable Name: FQUITA_2  QuestionnaireFileName: Sample Adult

QuestionText: *Read if necessary.

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

A nicotine gum or lozenge?

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

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

SkipInstructions: <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

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

SkipInstructions: <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

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

SkipInstructions: <1,2,R,D> [goto CIGEV1]
Earlier you said you smoke cigarettes. Is your usual cigarette brand menthol or non-menthol?

1. Menthol
2. Non menthol
3. No usual type
4. Refused
5. Don't know

Have you EVER stopped smoking for one day or longer because you were trying to quit smoking?

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

Thinking back to when you tried to quit smoking in the past 12 months, did you use any of the following products:

1. Yes
2. No
3. Refused
4. 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?

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

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 or Varenicline?

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 prescription pill, such as Zyban, Bupropion, or Wellbutrin?

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 stop smoking clinic, class or support group?

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 QWANT]

Would you like to completely quit smoking cigarettes?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who are current smokers

SkipInstructions: <1,2,R,D> [goto CIGEV1]

Have you ever smoked a cigar EVEN ONE TIME?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto CIGEV50] <2,R,D> [goto SNUFFEV]
### Tobacco

#### 2010 NHIS Questionnaire - Sample Adult

**Document Version Date:** 18-Apr-11

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<tbody>
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<td>NAE.148_00.000</td>
<td>CIGEV50</td>
<td>Sample Adult</td>
</tr>
<tr>
<td>NAE.150_00.000</td>
<td>CIGCUR</td>
<td>Sample Adult</td>
</tr>
<tr>
<td>NAE.152_00.000</td>
<td>CIG30D</td>
<td>Sample Adult</td>
</tr>
</tbody>
</table>

#### Question 1

**QuestionText:** Have you smoked at least 50 cigars in your entire life?

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

**UniverseText:** Sample adults 18+ who have ever smoked a cigar

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

#### Question 2

**QuestionText:** Do you now smoke a cigar every day, some days, or not at all?

1. Every day
2. Some days
3. Not at all
4. Don't know

**UniverseText:** Sample adults 18+ who have ever smoked a cigar

**SkipInstructions:** `<1,3> [goto SNUFFEV] <2,R,D> [goto CIG30D]`

#### Question 3

**QuestionText:** On how many of the PAST 30 DAYS have you smoked a cigar?

*Enter '0' for none.
*Enter '30' for all days in the month.

00. None
01-30. 1-30 days
97. Refused
99. Don't know

**UniverseText:** Sample adults 18+ who smoke a cigar some days or refused or don't know current cigar smoking status

**SkipInstructions:** `<0-30,R,D> [goto SNUFFEV]`
Have you EVER used snuff, such as Skoal, Skoal Bandits, or Copenhagen, EVEN ONE TIME?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 18+

Have you used snuff, (such as Skoal, Skoal Bandits, or Copenhagen) 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 snuff

Do you now use snuff every day, some days, or not at all?

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

Sample adults 18+ who have ever used snuff
2010 NHIS Questionnaire - Sample Adult
Tobacco
Document Version Date: 18-Apr-11

Question ID: NAE.159_00.000  Instrument Variable Name: SNUFF30D  QuestionnaireFileName: Sample Adult

QuestionText: On how many of the PAST 30 DAYS have you used snuff?

*Enter '0' for none.
*Enter '30' for all days in the month.

00 None
01-30 1-30 days
97 Refused
99 Don't know

UniverseText: Sample adults 18+ who use snuff some days or refused or don't know current snuff using status

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

Question ID: NAE.160_00.000  Instrument Variable Name: CHEWEV  QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER used chewing tobacco, such as Redman, Levi Garrett, or Beech-Nut EVEN ONE TIME?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto CHEWEV20]
<2,R,D> [goto CHEWTYP]
elseif (AMDLONG IN ('1','2','7','9') or ADENLONG IN ('1','2','7','9')) and
((CICIGCUR IN ('1','2') or SNUFFCUR IN ('1','2') or CHEWCUR IN ('1','2')) or
(SMKEV='1' and
(SMKNOW IN ('1','2') or (SMKNOW='3' and
((SMKQTNO(e) LE '95' and SMKQTTP(e)='1')) or
(SMKQTNO(e) LE '52' and SMKQTTP(e)='2')) or
(SMKQTNO(e) LE '12' and SMKQTTP(e)='3')) or
(SMKQTNO(e) LE '01' and SMKQTTP(e)='4')))) [goto MDTOB2]
else [goto LIVINTRO]

Question ID: NAE.162_00.000  Instrument Variable Name: CHEWEV20  QuestionnaireFileName: Sample Adult

QuestionText: Have you used chewing tobacco (such as Redman, Levi Garrett, or Beech-Nut) at least 20 times in your entire life?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who have ever used chewing tobacco

SkipInstructions: <1,2,R,D> [goto CHEWCUR]
Do you now use chewing tobacco every day, some days, or not at all?

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

Sample adults 18+ who have ever used chewing tobacco

On how many of the PAST 30 DAYS have you used chewing tobacco?

*Enter '0' for none.
*Enter '30' for all days in the month.

00  None
01-30  1-30 days
97  Refused
99  Don't know

Sample adults 18+ who use chewing tobacco some days or refused or don't know current chewing tobacco status
During the past 30 days, what brand of [fill: snuff/chewing tobacco/snuff or chewing tobacco] did you use MOST OFTEN?

*Do not read categories.

01  Beech-Nut
02  Camel Snus
03  Cope
04  Copenhagen
05  Cougar
06  Grizzly
07  Hawken
08  Husky
09  Kayak
10  Kodiak
11  Levi Garrett
12  Longhorn
13  Marlboro Snus
14  Red Man
15  Red Seal
16  Rooster
17  Silver Creek
18  Skoal
19  Taylor's Pride
20  Timber Wolfe
21  Brand not on list (specify)
97  Refused
99  Don't know

Sample adults 18+ who use snuff or chewing tobacco at least once in the past 30 days
**Question ID:** NAE.168_00.000  
**Instrument Variable Name:** CHTYPOTH  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** *Enter other brand of snuff/chewing tobacco.*

- **97** Refused
- **99** Don't know

**UniverseText:** Sample adults 18+ who use other brand of snuff/chewing tobacco

**SkipInstructions:** <allow 50,R,D> if (AMDLONG IN ('1','2','7','9') or ADENLONG IN ('1','2','7','9')) and ((CIGCUR IN ('1','2') or SNUFFCUR IN ('1','2') or CHEWCUR IN ('1','2')) or (SMKEV='1' and SMKNOW IN ('1','2') or (SMKNOW='3' and ((SMKQTNO(e) LE '95' and SMKQTTP(e)='1') or (SMKQTNO(e) LE '52' and SMKQTTP(e)='2') or (SMKQTNO(e) LE '12' and SMKQTTP(e)='3') or (SMKQTNO(e) LE '01' and SMKQTTP(e)='4')))) [goto MDTOB2] else [goto LIVINTRO]

---

**Question ID:** NAE.170_00.000  
**Instrument Variable Name:** MDTOB2  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** In the PAST 12 MONTHS, has a medical doctor, dentist, or other health professional ADVISED you to quit smoking, or 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 smokers or former smokers who have quit in the past 12 months or who currently smoke cigars, use snuff, or chew tobacco every day or some days

**SkipInstructions:** <1> [goto HPTOB2] <2,R,D> [goto LIVINTRO]

---

**Question ID:** NAE.171_00.000  
**Instrument Variable Name:** HPTOB2  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** In the PAST 12 MONTHS, which health professional(s) advised you to quit smoking or quit using other kinds of tobacco?

*Read answer categories below.*

- **1** Medical doctor
- **2** Dentist
- **3** Nurse
- **4** Dental Hygienist
- **5** Other health professional (specify)
- **7** Refused
- **9** Don't know

**UniverseText:** 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

**SkipInstructions:** <1-4,R,D> [goto LIVINTRO] <5> [goto HPTOTH]
<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
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<tbody>
<tr>
<td>NAE.172_00.000</td>
<td>HPTOTH</td>
<td>Sample Adult</td>
<td>*Enter other health professional.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>97   Refused</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>99   Don't know</td>
</tr>
<tr>
<td></td>
<td>Verbatim</td>
<td></td>
<td>Verbatim response</td>
</tr>
</tbody>
</table>

UniverseText: Sample adults 18+ who were advised to quit using tobacco by other health professional

SkipInstructions: <allow 20,R,D> [goto LIVINTRO]

<table>
<thead>
<tr>
<th>Question ID</th>
<th>Instrument Variable Name</th>
<th>QuestionnaireFileName</th>
<th>QuestionText</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAE.173_00.000</td>
<td>LIVINTRO</td>
<td>Sample Adult</td>
<td>In a usual week, does ANYONE who lives here, including yourself, smoke cigarettes, cigars, or pipes anywhere inside this home?</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1   Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>2   No</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>
</tbody>
</table>

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto LIVSMOKE] <2,R,D> [if SEX = 2 and AGE = 18-49 [goto LIVEBTH]; else goto next section

<table>
<thead>
<tr>
<th>Question ID</th>
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<tbody>
<tr>
<td>NAE.174_00.000</td>
<td>LIVSMOKE</td>
<td>Sample Adult</td>
<td>In a usual week, how many people WHO LIVE here, including yourself, smoke cigarettes, cigars, or pipes anywhere INSIDE this home?</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>*Enter ‘0’ for none.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>*Enter ‘96’ for 96 or more smokers.</td>
</tr>
<tr>
<td></td>
<td>00</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td></td>
<td>01-95</td>
<td>1-95 persons</td>
<td></td>
</tr>
<tr>
<td></td>
<td>96</td>
<td>96+</td>
<td></td>
</tr>
<tr>
<td></td>
<td>97</td>
<td>Refused</td>
<td></td>
</tr>
<tr>
<td></td>
<td>99</td>
<td>Don't know</td>
<td></td>
</tr>
</tbody>
</table>

UniverseText: Sample adults 18+ who have people living in the home that smoke in a usual week

SkipInstructions: <1-96> [goto LVDYSMOK] <0,R,D> [if SEX = 2 and AGE = 18-49 [goto LIVEBTH]; else goto next section
**2010 NHIS Questionnaire - Sample Adult**

**Tobacco**

Document Version Date: 18-Apr-11

**Question ID:** NAE.176_00.000  **Instrument Variable Name:** LVDYSMOK  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

Usually, about how many days per week do people WHO LIVE here smoke anywhere INSIDE this home?

*Enter '0' for less than 1 day per week/rarely/none

*Enter '7' for all days per week

00  Less than one day per week/rarely/none
01-07  1-7 days
97  Refused
99  Don't know

**UniverseText:** Sample adults 18+ who have at least one resident smoking inside the home

**SkipInstructions:** <0-7,R,D> [if SEX = 2 and AGE = 18-49 [goto LIVEBTH]]; else goto next section

**Question ID:** NAE.190_00.000  **Instrument Variable Name:** LIVEBTH  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

Have you given birth to a live born infant within the past 5 years?

1  Yes
2  No
7  Refused
9  Don't know

**UniverseText:** Female sample adults age 18-49

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

**Question ID:** NAE.200_00.000  **Instrument Variable Name:** SMKPREG  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

Were you smoking cigarettes when you became pregnant with your last child?

1  Yes
2  No
7  Refused
9  Don't know

**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]
Question ID: NAE.210_00.000  
Instrument Variable Name: SMKLST  
QuestionnaireFileName: Sample Adult

Did you smoke cigarettes at any time during your pregnancy with your last child?

1  Yes
2  No
7  Refused
9  Don't know

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

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

1  Yes
2  No
7  Refused
9  Don't know

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

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

01  First
02  Second
03  Third
04  Fourth
05  Fifth
06  Sixth
07  Seventh
08  Eighth
09  Ninth
97  Refused
99  Don't know

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 would happen to my skin
06 Do not go out in the sun
07 Other
97 Refused
99 Don't know

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
97 Refused
99 Don't know
**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]

---

**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
9  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
9 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-6,R,D> [goto SUN2_LGS]

Question ID: NAF.024_00.000  Instrument Variable Name: SUN2_LGS  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 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
9 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-6,R,D> [goto SUN2_LGP]
When you go outside on a warm sunny day for MORE than one hour, how often do you...

Wear long pants or other clothing that reaches your ankles? 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

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

**Question Text:**

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

**Universe Text:** Sample adults 18+ who use sunscreen at least rarely

**Skip Instructions:** <1-50> [goto NBURN] <96,R,D> [goto SPFSCALE] <51-95> [goto ERR_SPF]

---

**Question ID:** NAF.028_00.000  **Instrument Variable Name:** SPFSCALE  **QuestionnaireFileName:** Sample Adult

**Question Text:**

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

**Universe Text:** 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

**Skip Instructions:** <1,2,R,D> [goto NBURN]

---

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

**Question Text:** 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

**Universe Text:** Sample adults 18+

**Skip Instructions:** <0-365,R,D> [goto SNONCE]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

Question ID: NAF.032_00.000  Instrument Variable Name: SNONCE  QuestionnaireFileName: Sample Adult

QuestionText: 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.

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto SNNUM1]<2,R,D> [goto SKNX]

Question ID: NAF.033_00.000  Instrument Variable Name: SNNUM1  QuestionnaireFileName: Sample Adult

QuestionText: 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.

001-365 1-365 times
997 Refused
999 Don't know

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

SkipInstructions: <1-365,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]
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

Sample adults 18+ who have had a skin exam

<1-12,D> [goto RSKX1_YR]
<R> store "R' in RSKX1_YR [goto RSKX2]
<96> store "9996" in RSKX1_YR [goto RSKX1N]
**Question ID:** NAF.050_02.000  **Instrument Variable Name:** RSKX1_YR  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

*Enter year of last skin exam.

1880-2011
9996  Time period format
9997  Refused
9999  Don't know

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

**SkipInstructions:**

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

---

**Question ID:** NAF.055_01.000  **Instrument Variable Name:** RSKX1N  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

When did you have your MOST RECENT skin exam?

*Enter number for time since last skin exam.

*Enter '95' for 95 or more.

01-94  01-94
95  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. Days ago
2. Weeks ago
3. Months ago
4. Years 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

---

**Question ID:** NAF.060_00.000  **Instrument Variable Name:** RSKX2  **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 skin exam was over 5 years ago)

**SkipInstructions:**

<1-5,R,D> if answer code is grayed out [goto ERR_RSKX2] else [goto SKINREAS]
**2010 NHIS Questionnaire - Sample Adult**  
**Cancer Screening**  
**Document Version Date:** 18-Apr-11

**Question ID:** NAF.070_00.000  
**Instrument Variable Name:** SKINREAS  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** 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  
7. Refused  
9. Don't know

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

**SkipInstructions:** `<1-3,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]

**Question ID:** NAF.080_00.000  
**Instrument Variable Name:** MENSTAGE  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** 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

**UniverseText:** Female sample adults 18+

**SkipInstructions:** `<6-60,R,D>` if MENSTAGE gt AGE [goto ERR1_MENSTAGE]  
elseif AGE ge 39 [goto MENSTILL]  
elseif AGE le 38 and nae.LIVEBTH ne '1' [goto BIRTHEV]  
elseif AGE le 38 and nae.LIVEBTH = '1' [goto BIRTHNUM]  
<0> if nae.LIVEBTH ne '1' goto BIRTHEV  
else goto BIRTHNUM  
<1-5> [goto ERR2_MENSTAGE]

**Question ID:** NAF.090_00.000  
**Instrument Variable Name:** MENSTILL  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Do you still have periods or menstrual cycles?

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

**UniverseText:** Female sample adults 39+ who have started menstrual cycles

**SkipInstructions:** `<1,R,D>` if nae.LIVEBTH ne '1' [goto BIRTHEV]  
elseif nae.LIVEBTH = '1' [goto BIRTHNUM]  
<2> [goto MENLAST]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

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 PAPHAD]

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

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?

- **6-60 years**
- **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]

---

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

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

- **1890-2011**  
- **9997** Refused
- **9999** Don't know

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

**SkipInstructions:** 
<1880-2011,R,D> if BIRTHAG2 gt current year [goto ERR1_BIRTHAG2]  
elseif BIRTHAG2 gt year of birth (DOBY) [goto ERR2_BIRTHAG2]  
else [goto PAPHAD1]

---

**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> [goto PAPNOT1] <R,D> if AGE le 65 [goto PREMIND] 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 years
97   Refused
99   Don't know

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

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

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?

*Enter '0' for none.
*Enter '95' for 95 or more exams.

00  None
01-94  1-94
95   95+
97   Refused
99   Don't know

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

SkipInstructions: <0-95,R,D> [goto RPAP1_M1]
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.

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 18+ who have ever had a Pap smear

2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

Question ID: NAF.150_02.000  Instrument Variable Name: RPAP1_Y1  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter year of last Pap test.

1880-2011 1880-2011
9996 Time period format
9997 Refused
9999 Don't know

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

<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)
else if RPAP1_Y1 lt DOBY or (RPAP1_Y1=DOBY and RPAP1_M1 lt DOBM) goto ERR2_RPAP1_Y1 (prior to birth date)
else if RPAP1_M1=D goto RPAP21
else if RPAP1_M1=1-12 goto PAPREA1
<R,D> goto RPAP21
When did you have your MOST RECENT Pap test?

*Enter number for time since last Pap test.

*Enter '95' for 95 or more.

01-94
1-94
95
95+
97
Refused
99
Don't know

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

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

1 of 2

Days ago
Weeks ago
Months ago
Years ago
Refused
Don't know

<1-3> goto PAPREA1
<4> if RPAP1N1=4
    set RPAP21=4
goto PAPREA1
elseif RPAP1N1 gt 5 and RPAP1N1 gt AGE
goto ERR_RPAP1T1 (greater than persons age)
elseif RPAP1N1 lt 5 and RPAP1N1 le AGE
    set RPAP21=5
goto PAPREA1
elseif RPAP1N1=1,2,3,5
goto RPAP21
<R,D> goto RPAP21
### Question ID: NAF.165_00.000
#### Instrument Variable Name: RPAP21
#### QuestionnaireFileName: Sample Adult

**QuestionText:**
Was it:

*Read answer categories.*

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A year ago or less</td>
</tr>
<tr>
<td>2</td>
<td>More than 1 year but not more than 2 years</td>
</tr>
<tr>
<td>3</td>
<td>More than 2 years but not more than 3 years</td>
</tr>
<tr>
<td>4</td>
<td>More than 3 years but not more than 5 years</td>
</tr>
<tr>
<td>5</td>
<td>Over 5 years ago</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**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 smear test was over 5 years ago)

**SkipInstructions:**
<1-5,R,D> if answer code is grayed out [goto ERR_RPAP21] else [goto PAPREA1]

---

### Question ID: NAF.170_00.000
#### Instrument Variable Name: PAPREA1
#### QuestionnaireFileName: Sample Adult

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

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Part of a routine exam</td>
</tr>
<tr>
<td>2</td>
<td>Because of a problem</td>
</tr>
<tr>
<td>3</td>
<td>Other reason</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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

**SkipInstructions:**
<1-3,R,D> [goto PRESULT]

---

### Question ID: NAF.175_00.000
#### Instrument Variable Name: PRESULT
#### QuestionnaireFileName: Sample Adult

**QuestionText:**
Did you get the results of your MOST RECENT Pap test?

<table>
<thead>
<tr>
<th>Option</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>3</td>
<td>Only notified if there was a problem</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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

**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 = 4,5) or (RPAP1_Y1 = (current year – 3) and RPAP1_M1 lt current month) or (RPAP1_Y1 lt (current year – 3)) or (RPAP1T1 = 3 and RPAP1N1 gt 36) [goto PAPNOT1] elseif RPAP21 = R,D [goto MDRECP1]
Have you had a Pap test in the LAST 3 YEARS where the results were NOT normal?

1 Yes
2 No
7 Refused
9 Don't know

Female sample adults 18+ who have had a Pap smear in the past 3 years

Because of these results, was it recommended that you have more follow-up exams or tests?

1 Yes
2 No
7 Refused
9 Don't know

Female sample adults 18+ who have had an abnormal Pap smear in past 3 years

Did you follow the recommendation to have more follow-up exams or tests?

1 Yes
2 No
7 Refused
9 Don't know

Female sample adults 18+ who have had an abnormal Pap smear in past 3 years and told to have more tests
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

Question ID: NAF.209_00.000  Instrument Variable Name: PNOTFOL  QuestionnaireFileName: Sample Adult

QuestionText: What is the most important reason that you DID NOT follow the recommendation to have more follow-up exams or tests?

*Put response into correct category below.

01  No reason/never thought about it
02  Put if off/didn't get around to it
03  Too expensive/no insurance/cost
04  Too painful, unpleasant, or embarrassing
05  Had hysterectomy
06  Don't have doctor
07  Fear
08  Other
09  Refused
10  Don't know

UniverseText: Female sample adults 18+ who did not follow advice to have more tests

SkipInstructions: <1-8,R,D> [goto MDRECP1]

Question ID: NAF.210_00.000  Instrument Variable Name: PAPNOT1  QuestionnaireFileName: Sample Adult

QuestionText: What is the most important reason you have [Fill1: NEVER had a Pap test/NOT had a Pap test in the LAST 3 YEARS]?

*Put response into correct category below.

01  No reason/never thought about it
02  Didn't need it/didn't know I needed this type of test
03  Doctor didn't order it/didn't say I needed it
04  Haven't had any problems
05  Put it off/didn't get around to it
06  Too expensive/no insurance/cost
07  Too painful, unpleasant, or embarrassing
08  Had hysterectomy
09  Don't have doctor
10  Had an HPV DNA test
11  Had HPV vaccine
12  Other
13  Refused
14  Don't know

UniverseText: Female sample adults 18+ who have never had a Pap smear, or who have not had a Pap smear in the last 3 years

SkipInstructions: <1,2,4-7,10-12,R,D> [goto MDRECP1]  
<3> if age le 65 [goto PREMIND]  
elseif age ge 66 [goto HYST]  
<8> [goto RHYS1_MT]  
<9> [goto HYST]
Question ID: NAF.215_00.000  Instrument Variable Name: MDRECP1  QuestionnaireFileName: Sample Adult

QuestionText: Fill1 (IF PAPHAD1=1 and most recent screening exam LE 3 years from system date)
"Was your most recent Pap test recommended by a doctor or other health professional?"

Else (IF PAPHAD1=2, or PAPHAD1=1 and GT 3 years from system date or RPAP21=R,D)
"In the PAST 12 MONTHS, has a doctor or other health professional RECOMMENDED that you have a PAP test?"

1  Yes
2  No
3  Did not see a doctor in the past 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 Smear, who haven't had a hysterectomy, and gave a reason for not having Pap test ever/in the last 3 years

SkipInstructions: <1,2,3,R,D> if AGE le 65 and ((PAPHAD1 = '2') or (RPAP21 = 4,5) or (RPAP1_Y1 = (current year – 3) and RPAP1_M1 lt current month) or (RPAP1_Y1 gt (current year – 3)) or (RPAP1T1 = 3 and RPAP1N1 gt 36)) [goto PREMIND];
elseif AGE le 65 and ((RPAP21 = 1,2,3) or (RPAP1_T1 = 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 HYST];
else if AGE ge 66 [goto HYST]

---

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

QuestionText: Would a reminder to have a pap test from your doctor or other health professional be helpful to you?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Female sample adults 18-65 who had a doctor, who haven't had a hysterectomy and have never had a Pap test or have not had a Pap test in the last 3 years

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

---

Question ID: NAF.220_00.000  Instrument Variable Name: HYST  QuestionnaireFileName: Sample Adult

QuestionText: Have you had a hysterectomy?

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,R,D> [goto OVARIUSES]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

Question ID: NAF.221_01.000  Instrument Variable Name: RHYS1_MT  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When was your hysterectomy?

*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.

1880-2011
1880-2011
9996 Time period format
9997 Refused
9999 Don't know

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)
de elseif RHYS1_YR lt DOBY or (RHYS1_YR=DOBY and RHYS1_MT lt DOBM) goto ERR2_ RHYS1_YR (prior to birth date)
de elseif RHYS1_MT=D goto RHYS2
de elseif RHYS1_MT=1-12 goto OVARIES
<,R,D> goto RHYS2
Question ID: NAF.222_01.000  Instrument Variable Name: RHYS1N  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When was your hysterectomy?

*Enter number for time since hysterectomy.

*Enter '95' for 95 or more.

01-94 1-94
95 95+
97 Refused
99 Don't know

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]

Question ID: NAF.222_02.000  Instrument Variable Name: RHYS1T  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period for time since hysterectomy.

1 Days ago
2 Weeks ago
3 Months ago
4 Years 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
<4,D> goto RHYS
### Question ID: NAF.225_00.000
**Instrument Variable Name:** RHYS2  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

*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]`

### 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 LE 64 [goto HPVHRD] else [goto MAMHAD]`

### 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 LE 64 [goto HPVHRD] else [goto MAMHAD]`
2010 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.228_01.000  Instrument Variable Name: HPVHRD  QuestionnaireFileName: Sample Adult


1   Yes
2   No
7   Refused
9   Don't know

UniverseText: Sample adults LE 64

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

Question ID: NAF.228_02.000  Instrument Variable Name: HPVHAD  QuestionnaireFileName: Sample Adult

QuestionText: Have you ever been told by a doctor or other health professional that you had HPV?

1   Yes
2   No
7   Refused
9   Don't know

UniverseText: Sample adults LE 64 who have ever heard of HPV

SkipInstructions: <1,2,R,D> goto SHHPVHRD

Question ID: NAF.228_03.000  Instrument Variable Name: SHHPVHRD  QuestionnaireFileName: Sample Adult

QuestionText: Two vaccines, or shots, to prevent HPV infection are available in the United States. Both vaccines prevent cervical cancer and one also prevents genital warts. The two HPV vaccines are sometimes called CERVARIX® or GARDASIL®. Before this survey, have you ever heard of HPV vaccines or shots?

1   Yes
2   No
7   Refused
9   Don't know

UniverseText: Sample adults age LE 64

SkipInstructions: <1,2,R,D> goto SHHPV
Question ID: NAF.228_04.000  Instrument Variable Name: SHTHPV  QuestionnaireFileName: Sample Adult

QuestionText: Have you ever received an HPV shot or vaccine?

1  Yes
2  No
3  Doctor refused when asked
7  Refused
9  Don't know

UniverseText: Sample adults age LE 64

SkipInstructions:
<1> goto SHHPVDOS
<2,3,R,D> if SEX=2
  goto HPVINT
  elseif SEX=1 and AGE ge 40
  goto CHESTX
  elseif SEX=1 and AGE = 18-39
  goto ASPIRIN

Question ID: NAF.228_05.000  Instrument Variable Name: SHHPVDOS  QuestionnaireFileName: Sample Adult

QuestionText: How many HPV shots did you receive?

*Enter '50' if 50 or more shots
*Enter '96' for all shots

01-49  1-49
50  50+
96  All shots
97  Refused
99  Don't know

UniverseText: Sample adults age LE 64 who have had a HPV shot

SkipInstructions:
<1-50,96,R,D> if SEX=2
  goto HPV_MT
  elseif SEX=1 and AGE ge 40
  goto CHESTX
  elseif SEX=1 and AGE = 18-39
  goto ASPIRIN
<51-95> goto ERR_SHHPVDOS
When was your last HPV shot?

*Enter month of last HPV shot.

*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 age LE 64 who have ever had a HPV shot

*Enter year of last HPV shot.

1880-2011 1880-2011
9996 Time period format
9997 Refused
9999 Don't know

Female sample adults age LE 64 who answered month of last HPV shot or didn't know month of last HPV shot
1 of 2

When was your last HPV shot?

*Enter number for time since last HPV shot.

*Enter '95' for 95 or more.

01-94 1-94
95 95+
97 Refused
99 Don't know

Female sample adults age LE 64 who selected number and time period format for HPV from the initial month screen

<1-2> if AGE ge 30 [goto MAMHAD]
    elseif AGE = 18-29 [goto ASPIRIN]
    <3> if HPVN gt 48
        goto ERR_HPVT (before vaccine available)
    <4> if HPVN=4
        set HPV2=4
        if AGE ge 30 [goto MAMHAD]
        elseif AGE = 18-29 [goto ASPIRIN]
        elseif HPVN ge 5
            goto ERR_HPVT (before vaccine available)
        elseif HPVN=1,2,3
            goto HPV2
        <R,D> goto HPV2

2 of 2

*Enter time period for time since last HPV shot.

1 Days ago
2 Weeks ago
3 Months ago
4 Years ago
7 Refused
9 Don't know

Female sample adults age LE 64 who answered 1-95 for number part of this 2 part question
Question ID: NAF.228_10.000  Instrument Variable Name: HPV2  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 4 years
7  Refused
9  Don't know

UniverseText: Female sample adults age LE 64 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

SkipInstructions: <1-4,R,D> if answer code is grayed out [goto ERR_HPV2]
elseif AGE GE 30 [goto MAMHAD]; elseif AGE = 18-29 [goto ASPIRIN]

Question ID: NAF.229_01.000  Instrument Variable Name: HPVINT  QuestionnaireFileName: Sample Adult

QuestionText: Would you be interested in getting the HPV vaccine?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Female sample adults age LE 64 who have never had a HPV shot or doctor refused when asked to give shot or Ref/DK this information

SkipInstructions: <1> goto HPVCOST
<2,D> goto HPVNOT
<R> if AGE ge 30 [goto MAMHAD] elseif AGE = 18-29 [goto ASPIRIN]
**Question ID:** NAF.229_02.000  **Instrument Variable Name:** HPVNOT  **QuestionnaireFileName:** Sample Adult

**QuestionText:** What is the MAIN reason you would NOT want to get the vaccine?

<table>
<thead>
<tr>
<th>Option</th>
<th>Reason</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Does not need vaccine</td>
</tr>
<tr>
<td>02</td>
<td>Not sexually active</td>
</tr>
<tr>
<td>03</td>
<td>Too expensive</td>
</tr>
<tr>
<td>04</td>
<td>Too old for vaccine</td>
</tr>
<tr>
<td>05</td>
<td>Doctor didn't recommend it</td>
</tr>
<tr>
<td>06</td>
<td>Worried about safety of vaccine</td>
</tr>
<tr>
<td>07</td>
<td>Don't know where to get vaccine</td>
</tr>
<tr>
<td>08</td>
<td>My spouse/family member is against it</td>
</tr>
<tr>
<td>09</td>
<td>Don't know enough about vaccine</td>
</tr>
<tr>
<td>10</td>
<td>Already have HPV</td>
</tr>
<tr>
<td>11</td>
<td>Other</td>
</tr>
<tr>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td>99</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**UniverseText:** All female sample adults LE 64 year old who are not interested in getting the HPV shot or said don't know for interested in getting the shot

**SkipInstructions:** <1,2,4-11,R,D> if AGE ge 30 [goto MAMHAD] else if AGE=18-29 [goto ASPIRIN]

---

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

**QuestionText:** The cost of the vaccine may be about $360-$500. Would you get the HPV vaccine if you had to pay this amount?

<table>
<thead>
<tr>
<th>Option</th>
<th>Response</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:** Female sample adults age LE 64 who are interested in getting the HPV vaccine

**SkipInstructions:** <1,R,D> if AGE ge 30
goto MAMHAD
elseif AGE=18-29
goto ASPIRIN
<2> goto HPVLOCST
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

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

**QuestionText:** If you could get the HPV vaccine free or at a much lower cost, would you get it?

1 Yes
2 No
7 Refused
9 Don't know

**UniverseText:** Female sample adults age LE 64 who would not pay $360-500 for the HPV vaccine or for whom the main reason not to get the vaccine was because it was too expensive

**SkipInstructions:** <1,2,R,D> if AGE ge 30
[goto MAMHAD]
elseif AGE=18-29
[goto ASPIRIN]

---

**Question ID:** NAF.230_00.000 **Instrument Variable Name:** MAMHAD **QuestionnaireFileName:** Sample Adult

**QuestionText:** 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

**UniverseText:** Female sample adults age 30+

**SkipInstructions:** <1> [goto MAMAGE] <2> [goto MAMNOT] <R,D> [goto CBEHAD]

---

**Question ID:** NAF.240_00.000 **Instrument Variable Name:** MAMAGE **QuestionnaireFileName:** Sample Adult

**QuestionText:** About how old were you when you had your first mammogram? Were you:

*Read answer categories.

1 Under 30 years
2 30-39
3 40-49
4 50-59
5 60 years or older
7 Refused
9 Don't know

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

**SkipInstructions:** <1,2> if answer code is grayed out [goto ERR_MAMAGE] else [goto MAMREA]
<3-5,R,D> if answer code is grayed out [goto ERR_MAMAGE] else [goto MAM6YR]
**Question ID:** NAF.245_00.000  
**Instrument Variable Name:** MAMREA  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** What was the MAIN reason you had your first mammogram?

*Put response into correct category below.

1. Because of a breast problem
2. My healthcare provider told me I was high-risk
3. Family history of breast cancer
4. Part of a routine exam
5. I requested it
6. Other reason
7. Refused
8. Don't know

**UniverseText:** Female sample adults age 30+ who have ever had a mammogram and who had first mammogram at age 39 or less

**SkipInstructions:** <1-6,R,D> [goto MAM6YR]

---

**Question ID:** NAF.250_00.000  
**Instrument Variable Name:** MAM6YR  
**QuestionnaireFileName:** Sample Adult

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

*Enter '0' for none.

*Enter '95' for 95 or more mammograms.

00. None
01-94. 1-94
95. 95+
97. Refused
99. Don't know

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

**SkipInstructions:** <0-95,R,D> [goto RMAM1_MT]
1 of 2

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

2 of 2

*Enter year of last mammogram.

1880-2011
9996 Time period format
9997 Refused
9999 Don't know

Female sample adults 30+ who have ever had a mammogram

Female sample adults age 30+ who answered month of last mammogram or didn't know month of last mammogram
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

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

QuestionText: 1 of 2

When did you have your MOST RECENT mammogram?

*Enter number for time since last mammogram.

*Enter '95' for 95 or more.

01-94 1-94
95 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]

Question ID: NAF.270_02.000  Instrument Variable Name: RMAM1T  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period for time since most recent mammogram.

1 Days ago
2 Weeks ago
3 Months ago
4 Years 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 MAMREAS
<4> if RMAM1N=4
set RMAM2=4
goto MAMREAS
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 MAMREAS
elseif RMAM1N=1,2,3,5
goto RMAM2
<R,D> goto RMAM2
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

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 MAMREAS]

Question ID: NAF.310_00.000  Instrument Variable Name: MAMREAS  QuestionnaireFileName: Sample Adult

QuestionText: 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
7  Refused
9  Don't know

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

SkipInstructions: <1-3,R,D> [goto MAMABN]

Question ID: NAF.320_00.000  Instrument Variable Name: MAMABN  QuestionnaireFileName: Sample Adult

QuestionText: After your MOST RECENT mammogram, was it recommended that you 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

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

SkipInstructions: <1> [goto MFOLLOW] <2,R,D> [goto LUMPEV2]
Question ID: NAF.325_00.000  Instrument Variable Name: MFOLLOW  QuestionnaireFileName: Sample Adult

QuestionText: Did you follow the recommendation to have more tests?

1 Yes
2 No
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: <1> [goto MAMCAN]  
<2> [goto MNOTFOL]  
<R,D> [goto LUMPEV2]

Question ID: NAF.330_00.000  Instrument Variable Name: MNOTFOL  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
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]
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> [goto MFOUND]  
<2,R,D> [goto LUMPEV2]

How was your breast cancer found?

*Put response into correct category below.
01. Found by myself by accident
02. Found by myself during a self-breast examination
03. Found by my spouse or partner
04. Found by my physician during routine breast exam
05. Found by mammogram
06. Found by Magnetic Resonance Imaging (MRI)
07. Other: specify
97. Refused
99. Don't know

UniverseText: Female sample adults 30+ who followed recommendation for follow-up after a mammogram and were diagnosed with cancer

SkipInstructions: <1-6,R,D> [goto LUMPEV2]  
<7> [goto MFOUND2]

How was your breast cancer found?

*Record verbatim response.

97. Refused
99. Don't know

UniverseText: Female sample adults 30+ who followed recommendation for follow-up after a mammogram and were diagnosed with cancer

SkipInstructions: <allow 75,R,D> [goto LUMPEV2]
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

Female sample adults 30+ who have ever had a mammogram

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

01-94 1-94
95 95+
97 Refused

Female sample adults 30+ who have had a lump removed that was not cancerous
2010 NHIS Questionnaire - Sample Adult
Cancer Screening

Question ID: NAF.360_00.000
Instrument Variable Name: MAMNOT
QuestionnaireFileName: Sample Adult

QuestionText: What is the most important reason why you have [fill1: NEVER had a mammogram/NOT had a mammogram in the PAST 2 YEARS]?

*Put response into correct category below.

01 No reason/never thought about it
02 Didn't need it/didn't know I needed this type of test
03 Doctor didn't order it/didn't say I needed it
04 Haven't had any problems
05 Put it off/Didn't get around to it
06 Too expensive/no insurance/cost
07 Too painful, unpleasant or embarrassing
08 I'm too young
09 Don't have doctor
10 Other
97 Refused
99 Don't know

UniverseText: Female sample adults 30+ who have never had a mammogram or had a last mammogram more than 2 years ago

SkipInstructions: <1-2,4-8,10,R,D> [goto MDRECMAM] <3,9> [goto CBEHAD]

Question ID: NAF.370_00.000
Instrument Variable Name: MDRECMAM
QuestionnaireFileName: Sample Adult

QuestionText: Fill1 (IF MAMHAD=1 and most recent screening exam LE 2 years from system date)
[Was your most recent mammogram recommended by a doctor or other health professional?]

Else (IF MAMHAD=2, or MAMHAD GT 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?]

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

UniverseText: Female sample adults 30+ who have a doctor and had a mammogram in the past 2 years

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

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
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

Question ID: NAF.400_02.000  Instrument Variable Name: RCBE1_YR  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter year of last breast exam.

1880-2011  1880-2011
9996        Time period format
9997        Refused
9999        Don't know

UniverseText: Female sample adults age 30+ who answered month of last breast exam or didn't know month of last 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 MRIHAD
<R,D> goto RCBE2

---

Question ID: NAF.410_01.000  Instrument Variable Name: RCBE1N  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT breast exam?

*Enter number for time since last breast exam.

*Enter '95' for 95 or more.

01-94  1-94
95     95+
97     Refused
99     Don't know

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

SkipInstructions: <1-95> [goto RCBE1T] <R,D> store "R,D" in RCBE1T [goto RCBE2]
**2010 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

**Document Version Date:** 18-Apr-11

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**Question ID:** NAF.410_02.000  **Instrument Variable Name:** RCBE1T  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

2 of 2

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

1  Days ago
2  Weeks ago
3  Months ago
4  Years 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 MRIHAD  
<4> if RCBE1N=4  
  set RCBE2=4  
  goto MRIHAD  
elseif RCBE1N gt 5 and RCBE1N gt AGE  
  goto ERR_RCBE1T (greater than persons age)  
elseif RCBE1N gt 5 and RCBE1N le AGE  
  set RCBE2=5  
  goto MRIHAD  
elseif RCBE1N=1,2,3,5  
  goto RCBE2  
<1-5,R,D> goto RCBE2

---

**Question ID:** NAF.415_00.000  **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 last breast exam was over 5 years ago)

**SkipInstructions:**

<1-5,R,D> if answer code is grayed out [goto ERR_RCBE2] else [goto MRIHAD]
Question ID: NAF.416_00.000  Instrument Variable Name: MRIHAD  QuestionnaireFileName: Sample Adult

QuestionText: A breast MRI, or magnetic resonance image, shows what is inside the breast, like a mammogram, but does not require squeezing the breast. Before getting a breast MRI, you are given a dye through a needle in the arm. During the test, you lie on your stomach and the bed moves into a tunnel-shaped machine.

Have you EVER HAD a breast MRI?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Female sample adults 30+

SkipInstructions: <1> [goto MRI_MT] <2,R,D> if AGE GE 40 [goto CHESTX]; elseif AGE = 30-39 [goto ASPIRIN]

---

Question ID: NAF.417_01.000  Instrument Variable Name: MRI_MT  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT breast MRI?

*Enter month of last breast MRI.

*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 30+ who have ever had a breast MRI

SkipInstructions: <1-12,D> [goto MRI_YR] <R> store "R' in MRI_YR [goto MRI2] <96> store "9996" in MRI_YR [goto MRIN]
Question ID: NAF.417_02.000  Instrument Variable Name: MRI_YR  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter year of last breast MRI.

1880-2011  1880-2011
9996  Time period format
9997  Refused
9999  Don't know

UniverseText: Female sample adults age 30+ who answered month of last breast MRI or didn't know month of last breast MRI

SkipInstructions: <valid year> if MRI_YR gt current year or (MRI_YR=current year and MRI_MT gt current month)
goto ERR1_ MRI_YR (future date)
elseif MRI_YR lt DOBY or (MRI_YR=DOBY and MRI_MT lt DOBM)
goto ERR2_ MRI_YR (prior to birth date)
elseif MRI_MT=D
goto MRI2
elseif MRI_MT=1-12
goto MRIREA
<R,D> goto MRI2

Question ID: NAF.420_01.000  Instrument Variable Name: MRIN  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT breast MRI?

*Enter number for time since last breast MRI.

*Enter '95' for 95 or more.

01-94  1-94
95  95+
97  Refused
99  Don't know

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

SkipInstructions: <1-95> [goto MRIT] <R,D> store "R,D" in MRIT [goto MRI2]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

**Question ID:** NAF.420_02.000  **Instrument Variable Name:** MRIT  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

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

1. Days ago
2. Weeks ago
3. Months ago
4. Years 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> if AGE ge 40 [goto CHESTX]; elseif AGE = 30-39 [goto ASPIRIN]
<4> if MRIN=4
    set MRI2=4
    goto MRIREA
elseif MRIN gt 5 and MRIN gt AGE
    goto ERR_MRIT (greater than persons age)
elseif MRIN gt 5 and MRIN le AGE
    set MRI2=5
    goto MRIREA
elseif MRIN=1,2,3,5
    goto MRI2
<R,D> goto MRI2

---

**Question ID:** NAF.421_00.000  **Instrument Variable Name:** MRI2  **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 breast MRI was over 5 years ago)

**SkipInstructions:**

<1-5,R,D> if answer code is grayed out [goto ERR_MRI2] else [goto MRIREA]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

Question ID: NAF.422_00.000  Instrument Variable Name: MRIREA  QuestionnaireFileName: Sample Adult

QuestionText: What is the MAIN reason you had this breast MRI?

*Put response into correct category below.

01 A follow up of an abnormal mammogram
02 Because of a breast problem
03 Because my healthcare provider told me I was high risk
04 I have a family history of breast cancer
05 Part of a routine exam
06 I requested it
07 Other
97 Refused
99 Don't know

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

SkipInstructions: <1-5,R,D> if AGE GE 40 [goto CHESTX] ; elseif AGE = 30-39 [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 CAT12]

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 CAT12]
In the last 12 months, did you have a CAT scan or CT scan? During this test, you are lying down and moved through a donut shaped x-ray machine while holding your breath.

1  Yes  
2  No  
7  Refused  
9  Don't know

Sample adults 40+

Were any of the CAT scans you had in the last 12 months done of your chest area?

1  Yes  
2  No  
3  Several areas of upper body region  
7  Refused  
9  Don't know

Sample adults 40+ who have had a CAT scan or CT scan in the past 12 months

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

Sample adults 40+ who have had a CAT scan or CT scan of the chest area in the past 12 months
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

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

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
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> if SEX=1 [goto PROPECIA]
elseif AGE GE 30 [goto MEDHRT]
elseif AGE = 18-29 [goto MEDBC]

---

Question ID: NAF.424_06.000  Instrument Variable Name: PROPECIA  QuestionnaireFileName: Sample Adult

**QuestionText:** 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

**UniverseText:** Male sample adults 18+

**SkipInstructions:** <1> [goto PROPMTHS]
<2,R,D> if AGE ge 40 [goto PSAREC]
elseif AGE = 18-39 [goto genetic testing]

---

Question ID: NAF.424_07.000  Instrument Variable Name: PROPMTHS  QuestionnaireFileName: Sample Adult

**QuestionText:** Have you taken Propecia, Proscar or Finasteride regularly for the last 3 months?

1. Yes
2. No
7. Refused
9. Don’t know

**UniverseText:** Male sample adults 18+ who take Propecia, Proscar, or Finasteride regularly

**SkipInstructions:** <1> [goto PROPREAS]
<2,R,D> if AGE ge 40 [goto PSAREC]
elseif AGE = 18-39 [goto genetic testing]
What is the main reason you are taking Propecia, Proscar or Finasteride?

*Read categories below.

1  For problems related to my prostate
2  For male pattern baldness
3  To reduce the chance that I may develop prostate cancer
4  Other
7  Refused
9  Don't know

Male sample adults 18+ who have taken Propecia, Proscar or Finasteride regularly for last 3 months

<1-4,R,D> if AGE ge 40 [goto PSAREC]
elseif AGE = 18-39 [goto genetic testing]

Are you currently taking Hormone Replacement Therapy?

1  Yes
2  No
7  Refused
9  Don't know

Female sample adults 30+

<1> [goto MEDTAMX]
<2,R,D> [goto HRTEVER]

Have you ever taken Hormone Replacement Therapy?

1  Yes
2  No
7  Refused
9  Don't know

Female sample adults 30+ who are not currently taking HRT

<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, 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
4. Refused
5. Don't know

**UniverseText:** Female sample adults 30+ who have ever taken HRT but not currently

**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
3. Refused
4. Don't know

**UniverseText:** Female sample adults 30+

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

---

**Question ID:** NAF.425_05.000  
**Instrument Variable Name:** TAMMAIN  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** What is the main reason you are taking tamoxifen?

*Put response into correct category below.

1. As part of my treatment for breast cancer
2. To reduce the chance I may develop breast cancer
3. Both
4. Other reason
5. Refused
6. Don't know

**UniverseText:** Female sample adults 30+ who are currently taking tamoxifen

**SkipInstructions:** <1-4,R,D> [goto MEDRALX]
### Question ID: NAF.425_06.000  | Instrument Variable Name: MEDRALX  | QuestionnaireFileName: Sample Adult

**QuestionText:** Are you currently taking Raloxifene (rah-LOX-ih-fen), also known as Evista?

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

**UniverseText:** Female sample adults 30+

**SkipInstructions:** `<1>` [goto RALXREAS]  
`<2,R,D>` [goto MEDBC]

### 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.*

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>As part of my treatment for osteoporosis</td>
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<td>2</td>
<td>To reduce the chance that I may develop breast cancer</td>
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<td>3</td>
<td>Both</td>
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<td>4</td>
<td>Other reason</td>
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<td>7</td>
<td>Refused</td>
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<td>9</td>
<td>Don't know</td>
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</tbody>
</table>

**UniverseText:** Female sample adults 30+ who are currently taking raloxifene

**SkipInstructions:** `<1-4,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, or birth control shots?

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<tr>
<td>1</td>
<td>Yes</td>
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<td>7</td>
<td>Refused</td>
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<td>9</td>
<td>Don't know</td>
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</table>

**UniverseText:** Female sample adults 18+

**SkipInstructions:** `<1,2,R,D>` if AGE ge 40 [goto COLHAD]; elseif AGE=18-39 [goto genetic testing]
Has a doctor EVER recommended that you have 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: <1,2,R,D> [goto PSAHAD]

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]
### 2010 NHIS Questionnaire - Sample Adult
#### Cancer Screening

**Document Version Date:** 18-Apr-11

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<tr>
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<th>NAF.440_00.000</th>
<th>Instrument Variable Name:</th>
<th>RPSA1_MT</th>
<th>QuestionnaireFileName:</th>
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<tr>
<td><strong>QuestionText:</strong></td>
<td>1 of 2</td>
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<tr>
<td></td>
<td>When did you have your MOST RECENT PSA test?</td>
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<td>* Enter month of last PSA test.</td>
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<td>* Enter '96' to go to number and time period format.</td>
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<td><strong>01</strong> January</td>
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<td><strong>97</strong> Refused</td>
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<td><strong>99</strong> Don't know</td>
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<td><strong>UniverseText:</strong></td>
<td>Male sample adults 40+ who have had a PSA test</td>
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<td><strong>SkipInstructions:</strong></td>
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<td>* Enter year of last PSA test.</td>
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<td><strong>SkipInstructions:</strong></td>
<td>&lt;valid year&gt; if RPSA1_YR gt current year or (RPSA1_YR=current year and RPSA1_MT gt current month) goto ERR1_ RPSA1_YR (future date) elsif RPSA1_YR lt DOBY or (RPSA1_YR=DOBY and RPSA1_MT lt DOBM) goto ERR2_ RPSA1_YR (prior to birth date) elsif RPSA1_MT=D goto RPSA2 elsif RPSA1_MT=1-12 goto PSAREAS &lt;R,D&gt; goto RPSA2</td>
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### 2010 NHIS Questionnaire - Sample Adult
#### Cancer Screening

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<td><strong>99</strong></td>
<td>Don't know</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**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]`

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAF.440_03.000</th>
<th>Instrument Variable Name:</th>
<th>RPSA1T</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>
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<td></td>
</tr>
<tr>
<td></td>
<td>* Enter time period for time since most recent PSA test.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>Days ago</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>Weeks ago</td>
<td></td>
<td></td>
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<td></td>
<td>3</td>
<td>Months ago</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>Years ago</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:** Male sample adults 40+ who answered 1-95 for number part of this 2 part question

**SkipInstructions:** `<1-3> goto PSAREAS`<br> `<4> if RPSA1N=4 set RPSA2=4 goto PSAREAS`<br> `elseif RPSA1N gt 5 and RPSA1N gt AGE goto ERR_RPSA1T (greater than persons age)`<br> `elseif RPSA1N gt 5 and RPSA1N le AGE set RPSA2=5 goto PSAREAS`<br> `elseif RPSA1N=1,2,3,5 goto RPSA2`<br> `<R,D> goto RPSA2`
**Question ID:** NAF.440_04.000  
**Instrument Variable Name:** RPSA2  
**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:** 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]

---

**Question ID:** NAF.441_00.000  
**Instrument Variable Name:** PSAREAS  
**QuestionnaireFileName:** Sample Adult

**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?

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

**UniverseText:** Male sample adults 40+ who have had a PSA test

**SkipInstructions:** <1-3,R,D> [goto PSAAGE1]

---

**Question ID:** NAF.442_00.000  
**Instrument Variable Name:** PSAAGE1  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** How old were you when you had your first PSA test? Were you:

*Read answer categories.

01. Under 40 years
02. 40-44
03. 45-49
04. 50-54
05. 55-59
06. 60-64
07. 65-69
08. 70 years and older
97. Refused
99. Don't know

**UniverseText:** Male sample adults 40+ who have had a PSA test

**SkipInstructions:** <1-8,R,D> if answer code is grayed out [goto ERR_MAMAGE] else [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.

00 None  
01-94 1-94  
95 95+  
97 Refused  
99 Don't know

**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]?

1 Yes  
2 No  
7 Refused  
9 Don't know

**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]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

**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 COLHAD]

---

**Question ID:** NAF.540_00.000  **Instrument Variable Name:** COLHAD  **QuestionnaireFileName:** Sample Adult

**QuestionText:** Colonoscopy (colon-OS-copy) and Sigmoidoscopy (sigmoid-OS-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

**UniverseText:** Sample adults 40+

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

2 of 2

*Enter year of last colonoscopy.

1880-2011 1880-2011
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)
elseif COL_MT=D goto COL2
elseif COL_MT=1-12 goto COLREAS
<R,D> goto COL2
When did you have your MOST RECENT colonoscopy?

*Enter number for time since last colonoscopy.

*Enter '95' for 95 or more.

01-94
1-94
95
95+
97
Refused
99
Don't know

Sample adults 40+ who selected number and time period format for most recent colonoscopy from the initial month screen

*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

*Enter time period for time since most recent colonoscopy.
2010 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 18-Apr-11

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
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 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]

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
7 Refused
9 Don't know

UniverseText: Sample adults 40+ who have had a colonoscopy

SkipInstructions: <1-4,R,D> [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?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 40+

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

Sample adults 40+ who have ever had a Sigmoidoscopy

<1-12,D> [goto SIG_YR] <R> store "R" in SIG_YR [goto SIG2] <96> store "9996" in SIG_YR [goto SIGN]

*Enter year of last Sigmoidoscopy.

1880-2011 1880-2011
9996 Time period format
9997 Refused
9999 Don't know

Sample adults age 40+ who answered month of last Sigmoidoscopy or didn't know month of last Sigmoidoscopy

<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
When did you have your MOST RECENT Sigmoidoscopy?

*Enter number for time since last Sigmoidoscopy.

*Enter '95' for 95 or more.

01-94
1-94
95
95+
97
Refused
99
Don't know

Sample adults 40+ who selected number and time period format for most recent Sigmoidoscopy from the initial month screen

*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

Sample adults 40+ who answered 1-95 for number part of this 2 part question

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
<9,D> goto SIG2
2010 NHIS Questionnaire - Sample Adult Cancer Screening

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 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 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]

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
9. 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]
**Question ID:** NAF.613_01.000  
**Instrument Variable Name:** CT_MT  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

1 of 2

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

**UniverseText:** Sample adults 40+ who have ever had a CT colonography or virtual colonoscopy

**SkipInstructions:** &lt;1-12,D&gt; [goto CT_YR] &lt;R&gt; store "R' in CT_YR [goto CT2] &lt;96&gt; 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.

1880-2011

1880-2011 Time period format

9996 Refused

9997 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:** &lt;valid year&gt; 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
&lt;R,D&gt; goto CT2
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.

**01-94** 1-94

**95** 95+

**97** Refused

**99** Don't know

---

*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

---

Sample adults 40+ who selected number and time period format for most recent CT colonography or virtual colonoscopy from the initial month screen

Sample adults 40+ who answered 1-95 for number part of this 2 part question
**2010 NHIS Questionnaire - Sample Adult**

**Cancer Screening**

*Document Version Date: 18-Apr-11*

---

**Question ID:** NAF.617_00.000  **Instrument Variable Name:** CT2  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

*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]

---

**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 or 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

**QuestionText:**

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?

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

**UniverseText:**

Sample adults 40+

**SkipInstructions:**

<1,2,R,D> [goto HFOBHAD]
Question ID: NAF.620_00.000  Instrument Variable Name: HFOBHAD  QuestionnaireFileName: Sample Adult

QuestionText: The following questions are about the blood stool or occult blood test, a test to determine whether you have blood in your stool or bowel movement. The blood stool test 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.

Have you EVER HAD a blood stool 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

UniverseText: Sample adults 40+

SkipInstructions: <1> goto RHFO1_MT
<2,R,D> goto HFONOTDO

Question ID: NAF.640_01.000  Instrument Variable Name: RHFO1_MT  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT blood stool test using a kit at home?

*Enter month of last home blood stool 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 home blood stool test

SkipInstructions: <1-12,D> goto RHFO1_YR
<R> store "R" in RHFO1_YR and goto RHFO2
<96> store "9996" in RHFO1_YR and goto RHFO1N
Question ID: NAF.640_02.000  Instrument Variable Name: RHFO1_YR  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter year of last home blood stool test.

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1880-2011</td>
<td>1880-2011</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 test or didn't know month of last test

SkipInstructions: <valid year> if RHFO1_YR gt current year or (RHFO1_YR=current year and RHRO1_MT gt current month) goto ERR1_RHFO1_YR (future date)
elseif RHFO1_YR lt DOBY or (RHFO1_YR=DOBY and RHFO1_MT lt DOBM) goto ERR2_RHFO1_YR (prior to birth date)
elseif RHFO1_MT=D goto RHFO2
elseif RHFO1_MT=1-12 goto HFOBREA1
<R,D> goto RHFO2

Question ID: NAF.650_01.000  Instrument Variable Name: RHFO1N  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST RECENT blood stool test using a kit at home?

*Enter number for time since last home blood stool test.

*Enter '95' for 95 or more.

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-94</td>
<td>1-94</td>
</tr>
<tr>
<td>95</td>
<td>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 test from the initial month screen

SkipInstructions: <1-95> [goto RHFO1T] <R,D> store "R,D" in RHFO1T [goto RHFO2]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.650_02.000  Instrument Variable Name: RHFO1T  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period for time since most recent home blood stool test.

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 HFOBREA1
<4> if RHFO1N=4
set RHFO2=4
goto HFOBREA1
elseif RHFO1N=6,7,8,9
set RHFO2=5
goto HFOBREA1
elseif RHFO1N gt 10 and RHFO1N gt AGE
goto ERR_RHFO1T (greater than persons age)
elseif RHFO1N gt 10 and RHFO1N le AGE
set RHFO2=6
goto HFOBREA1
elseif RHFO1N=1,2,3,5,10
goto RHFO2
<R,D> goto RHFO2

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 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 HFOBREA1]
What was the MAIN reason you had this home blood stool 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

Have you had a HOME blood stool test in the LAST 3 YEARS where the results were NOT normal?

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

Because of these results, what additional tests or surgery did you have?

*Enter all that apply, separate with commas.

0. None
1. Another Fecal Occult Blood Test
2. Sigmoidoscopy
3. Colonoscopy
4. Barium enema
5. Surgery
7. Refused
9. Don't know
2010 NHIS Questionnaire - Sample Adult
Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.690_06.000  Instrument Variable Name: HFONOTDO  QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER been given a HOME blood stool test kit that you did not complete and return to the doctor or laboratory?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 40+
SkipInstructions: <1,2,R,D> [goto FOBHAD]

Question ID: NAF.710_00.000  Instrument Variable Name: FOBHAD  QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER HAD a blood stool 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 RFOB1_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) (CT_YR lt (current year – 5))) and ((HFOBHAD = 2,R,D) or (RHFO2 = 2-6) or (RHFO1_YR = (current year – 1) and RHFO1_MT lt current month) or (RHFO1_YR lt (current year – 1)) or (RHFO1T = 2 and RHFO1N gt 52) or (RHFO1T = 3 and RHFO1N gt 12)) [goto COLPROB]
else [goto genetic testing]
When did you have your MOST recent OFFICE blood stool test?

*Enter month of last office blood stool test.

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

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. 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 office blood stool test

*Enter year of last office blood stool test.

1880-2011
9996. Time period format
9997. Refused
9999. Don't know

Sample adults 40+ who answered month of last office blood stool test or didn't know month of last office blood stool test
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

Question ID: NAF.730_01.000  Instrument Variable Name: RFOB1N  QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

When did you have your MOST recent OFFICE blood stool test?

*Enter number for time since last office blood stool test.

*Enter '95' for 95 or more.

Question ID: NAF.730_02.000  Instrument Variable Name: RFOB1T  QuestionnaireFileName: Sample Adult

QuestionText: 2 of 2

*Enter time period for time since most recent office blood stool test.

1 Days ago
2 Weeks ago
3 Months ago
4 Years ago
7 Refused
9 Don't know

UniverseText: Sample adults 40+ who selected number and time period format for most recent office blood stool test from the initial month screen

SkipInstructions: <1-95> [goto RFOB1T] <R,D> store "R,D" in RFOB1T [goto RFOB2]
2010 NHIS Questionnaire - Sample Adult
Cancer Screening
Document Version Date: 18-Apr-11

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
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 office blood stool test was 6-9 or over 10 years ago)

SkipInstructions: <1-6,R,D> if answer code is grayed out [goto ERR_RFOB2] else [goto RFOBREAS]

Question ID: NAF.740_00.000 Instrument Variable Name: RFOBREAS QuestionnaireFileName: Sample Adult

QuestionText: What was the MAIN reason you had this office blood stool 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 an office blood stool test

SkipInstructions: <1-3,R,D> if ((COLHAD = 2) 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) or (SIG2 = 5,6) or (SIG_YR = (current year – 5) and SIG_MT lt current month)) and ((CTHEARD = 2) or (CTHADEV = 2) or (CT2 = 5,6) or (CT_YR = (current year – 5) and CT_MT lt current month)) and ((HFOBHAD = 2) or (RHFO2 = 2-6) or (RHFO1_YR = (current year – 1) and RHFO1_MT lt current month)) and ((RHFO1_YR lt (current year – 1)) or (RHFO1T = 2 and RHFO1N gt 52) or (RHFO1T = 3 and RHFO1N gt 12)) [goto COLPROB] 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 test in the last year

Did the doctor or other health professional recommend to you any particular tests?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 40+ who have had 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 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 test; Sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other.

*Enter all that apply, separate with commas.

1  Stool blood test/fecal occult blood 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 test in the last year and who had another type of test recommended
What is the most important reason why you have [fill1: NEVER had any kind of test to look for problems in your colon or rectum/NOT had any kind of test to look for problems in your colon or rectum RECENTLY]?

*Put response into correct category below.

01  No reason/never thought about it
02  Didn't need it/didn't know I needed this type of test
03  Doctor didn't order it/didn't say I needed it
04  Haven't had any problems
05  Put it off/Didn't get around to it
06  Too expensive/no insurance/cost
07  Too painful, unpleasant, or embarrassing
08  Had another type of colorectal exam
09  Don't have doctor
10  Other
97  Refused
99  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 test in the last year

<01-10,R,D> [goto genetic testing]
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.

Have you EVER HEARD of genetic testing to determine if a person is at greater risk of developing cancer?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 18+

Have you EVER DISCUSSED the possibility of getting a genetic test for cancer risk with a doctor or other health professional?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 18+ who have ever heard of genetic testing

Did the doctor or other health professional ADVISE you to have such a test?

1  Yes
2  No
7  Refused
9  Don't know

Sample adults 18+ who discussed getting genetic test with doctor or other health professional
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

Female sample adults 18+ who have ever had a genetic test

Please think about your MOST RECENT genetic test for cancer risk. Which kinds of cancer was it for?

Breast?

1 Yes
2 No
7 Refused
9 Don't know

Female sample adults 18+ who have ever had a genetic test

Please think about your MOST RECENT genetic test for cancer risk. Which kinds of cancer was it for?

Ovarian?

1 Yes
2 No
7 Refused
9 Don't know

Female sample adults 18+ who have ever had a genetic test
Please think about your MOST RECENT genetic test for cancer risk. Which kinds of cancer was it for?

Colon or rectal?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who have ever had a genetic test

*Read if necessary.

Please think about your MOST RECENT genetic test for cancer risk. Which kinds of cancer was it for?

Another type of cancer?

1 Yes
2 No
7 Refused
9 Don't know

UniverseText: Sample adults 18+ who have ever had a genetic test

*Specify other test for genetic risk of cancer.

97 Refused
99 Don't know

UniverseText: 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

*Enter year of genetic test.

1880-2011 1880-2011
9996 Time period format
9997 Refused
9999 Don't know

Sample adults 18+ who gave a month for their genetic test date or who didn't know the month
When did you have this genetic test done?

*Enter number for time since genetic test.

*Enter '95' for 95 or more.

01-94
1-94
95
95+
97
Refused
99
Don't know

Do you believe that getting a genetic test for cancer risk has or will affect your health insurance coverage?

*Read if necessary.

Effects include losing your health insurance coverage or not being eligible for health insurance if you change jobs or move.

1
Yes
2
No
7
Refused
9
Don't know
Compared to the average \{man/woman\} your age, would you say that you are more likely to get cancer, less likely, or about as likely?

*Read if necessary.

For a cancer survivor, this means getting another cancer in the future.

1. More likely to get cancer
2. Less likely
3. About as likely
7. Refused
9. Don't know

UniverseText: Sample adults age 18+

SkipInstructions: <1,2,3,R,D> goto GTCCLOM

Compared to the average \{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 to get colon or rectal cancer
2. Less likely
3. About as likely
7. Refused
9. Don't know

UniverseText: Sample adults age 18+

SkipInstructions: <1,2,3,R,D> [if SEX = 1, goto next section; else if SEX = 2, go to 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 to get breast cancer
2. Less likely
3. About as likely
7. Refuse
9. Don't know

UniverseText: Female sample adults age 18+

SkipInstructions: <1,2,3,R,D> goto next section
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

Sample adults 18+
What kind of cancer did your father have?

* Enter code for the first kind of cancer.

<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>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>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 (DK 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>29</td>
<td>Uterus</td>
</tr>
<tr>
<td>30</td>
<td>Other</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+ whose father ever had cancer

Skip Instructions:

<1-5,7-17,19-28,30,RF,DK> goto FHFAGE1
<6,18,29> goto ERR_FHFTYP_1
Question ID: NAH.020_00.002  Instrument Variable Name: FHFTYP_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
20 Prostate
21 Rectum
22 Skin(non melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
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 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,RF,DK> if FHFTYP_2 ≠ FHFTYP_1 goto ERR2_FHFTYP_2
else goto FHAGE2
<96> goto FHMCAN
<6,18,29> goto ERR1_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
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 Prostate
21 Rectum
22 Skin (non melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
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

1-5,7-17,19-28,30,RF,DK> if FHFTYP_3 = FHFTYP_1 or FHFTYP_2
goto ERR2_FHFTYP_3
else goto FHFAGE3
<96> goto FHMCAN
<6,18,29> goto ERR1_FHFTYP_3
**2010 NHIS Questionnaire - Sample Adult**

**Family History**

**Document Version Date: 18-Apr-11**

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAH.020_00.004</th>
<th>Instrument Variable Name:</th>
<th>FHFTYP_4</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
</table>
| QuestionText: | * Enter '95' if respondent offers more than 3 kinds of cancer.  
* Enter '96' for no more. |
| 95 | More than 3 kinds |
| 96 | No more |
| 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: | <95,96> goto FHMCAN  
<1-30> goto ERR_FHFTYP_4 |

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAH.030_00.001</th>
<th>Instrument Variable Name:</th>
<th>FHFAGE1</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText:</td>
<td>Was your biological father under 50 years of age when [Fill: FHFTYP_1] was first diagnosed?</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 selected a first kind of cancer for father or refused to answer or didn't know kind of cancer</td>
<td></td>
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</tbody>
</table>
| SkipInstructions: | <1,2,DK> goto FHFTYP_2  
<RF> IF FHFTYP_1=RF [goto FHMCAN]  
else if FHFTYP_1 NE RF [goto FHFTYP_2] |

<table>
<thead>
<tr>
<th>Question ID:</th>
<th>NAH.030_00.002</th>
<th>Instrument Variable Name:</th>
<th>FHFAGE2</th>
<th>QuestionnaireFileName:</th>
<th>Sample Adult</th>
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<tbody>
<tr>
<td>QuestionText:</td>
<td>Was your biological father under 50 years of age when [Fill: FHFTYP_2] was first diagnosed?</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 selected a second kind of cancer for father or refused to answer or didn't know kind of cancer</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| SkipInstructions: | <1,2,DK> goto FHFTYP_3  
<RF> IF FHFTYP_2=RF [goto FHMCAN]  
else if FHFTYP NE RF [goto FHFTYP_3] |
**Question ID:** NAH.030_00.003  
**Instrument Variable Name:** FHFAGE3  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Was your biological father under 50 years of age when [Fill: FHFTYP_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 father or refused to answer or didn’t know kind of cancer

**SkipInstructions:** <1,2,DK> goto FHFTYP_4  
<RF> IF FHFTYP_3=RF [goto FHMCAN]  
else if FHFTYP_3 NE RF [goto FHFTYP_4]

---

**Question ID:** NAH.040_00.000  
**Instrument Variable Name:** FHMCAN  
**QuestionnaireFileName:** Sample Adult

**QuestionText:** Did your BIOLOGICAL MOTHER EVER have cancer of any kind?

1. Yes
2. No
3. Adopted or don’t know biological mother
7. Refused
9. Don’t know

**UniverseText:** Sample adults 18+

**SkipInstructions:** <1> [goto FHMTYP_1]  
<2,3,RF,DK> [goto FHBNUM]
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 Prostate
21 Rectum
22 Skin (non melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
30 Other
97 Refused
99 Don't know

Sample adults 18+ whose mother ever had cancer

<1-19,21-25,27-30,RF,DK> goto FHMAGE1
<20,26> goto ERR_FHMTYP_1
* 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
20 Prostate
21 Rectum
22 Skin (non melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
30 Other
96 No more
97 Refused
99 Don't know

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

<1-19,21-25,27-30,RF,DK> if FHMTYP_2 = FHMTYP_1 goto ERR2_FHMTYP_2
else goto FHMAGE2
<96> goto FHBNUM
<20,26> goto ERR1_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
20 Prostate
21 Rectum
22 Skin (non melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
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 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

<1,19,21-25,27-30,RF,DK> if FHMTYP_3 = FHMTYP_1 or FHMTYP_2 goto ERR2_FHMTYP_3
else goto FHIMAGE3
<96> goto FHBNUM
<20,26> goto ERR1_FHMTYP_3
Question ID: NAH.050_00.004  Instrument Variable Name: FHMTYP_4  QuestionnaireFileName: Sample Adult

QuestionText: * Enter '95' if respondent offers more than 3 kinds of cancer.
* Enter '96' for no more.

95 More than 3 kinds
96 No more

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: <95,96> goto FHBNUM
<1-30> ERR_FHMTYP_4

Question ID: NAH.060_00.001  Instrument Variable Name: FHIMAGE1  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,DK> goto FHMTYP_2
<RF> IF FHMTYP_1=RF goto FHBNUM
else if FHMTYP_1 NE RF goto FHMTYP_2

Question ID: NAH.060_00.002  Instrument Variable Name: FHIMAGE2  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,DK> goto FHMTYP_3
<RF> IF FHMTYP_2=RF goto FHBCAN
else if FHMTYP_2 NE RF goto FHMTYP_3
Question ID: NAH.060_00.003  Instrument Variable Name: FHIMAGE3  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,DK> goto FHMTYP_4  
<RF> IF FHMTYP_3=RF goto FHBNUM  
else if FHMTYP_3 NE RF 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,RF,DK> [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.

00 None
01-20 1-20 brothers
21 21+
97 Refused
99 Don't know

Sample adults 18+ who have at least one full brother

<0,RF,DK> goto FHSNUM
<1-21> if FHBCAN GT FHBNUM
   goto ERR_FHBCAN
else
goto FHBTYPE_1
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
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 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
30 Other
97 Refused
99 Don't know

Sample adults 18+ whose brother(s) ever had cancer

<1-5,7-17,19-28,30,RF,DK> if FHBCAN = '1' goto FHBAGE1
else goto FHBMAN1
<6,18,29> goto ERR_FHBTYP_1
* 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
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
30 Other
96 No more
97 Refused
99 Don't know
* 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
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
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 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,RF>DK> 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
**Question ID**: NAH.090_00.004  
**Instrument Variable Name**: FHBTYP_4  
**QuestionnaireFileName**: Sample Adult

**QuestionText**: * Enter '95' if respondent offers more than 3 kinds of cancer.

* Enter '96' for no more.

95  More than 3 kinds  
96  No more

**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

---

**Question ID**: NAH.091_00.000  
**Instrument Variable Name**: FHBMAN1  
**QuestionnaireFileName**: Sample Adult

**QuestionText**: 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  
<RF,DK> goto FHBAGE1
**Question ID:** NAH.092_00.000  
**Instrument Variable Name:** FHBAGE1  
**QuestionnaireFileName:** Sample Adult

**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.]

**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
go to ERR1_FHBAGE1
elseif (FHBMAN1 = 'Refused' or FHBMAN1 = 'Don't know') and FHBAGE1 GT FHBCAN
go to ERR2_FHBAGE1
else
go to FHBTYP_2
<DK> goto FHBTYP_2
<RF> IF FHBTYP_1=RF goto FHSNUM
else if FHBTYP_1 NE RF goto FHBTYP_2

---

**Question ID:** NAH.093_00.000  
**Instrument Variable Name:** FHBMAN2  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

How many brothers have had [Fill: FHBTYP_2]?  

*Enter '21' for 21 or more brothers.]

**UniverseText:** Sample adults 18+ who have brothers with a second kind of cancer

**SkipInstructions:**

<1-21> if FHBMAN2 GT FHBCAN
go to ERR_FHBMAN2
else
go to FHBTAGE2
<RF,DK> goto FHBTAGE2
**2010 NHIS Questionnaire - Sample Adult**

**Family History**

Document Version Date: 18-Apr-11

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**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
<DK> goto FHBTYP_3
<RF> and <RF> at FHBTYP_2 goto FHSNUM
<RF> and FHBTYP_2 NE <RF> goto FHBTYP_3

---

**Question ID:** NAH.095_00.000  **Instrument Variable Name:** FHBMAN3  **QuestionnaireFileName:** Sample Adult

**QuestionText:** How many brothers have had [Fill: FHBTYP_3]?

*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 third kind of cancer

**SkipInstructions:**

<1-21> if FHBMAN3 GT FHBCAN
goto ERR_FHBCAN
goto ERR_FHMAN3
else
goto FHAGE3
<RF,DK> goto FHAGE3
**2010 NHIS Questionnaire - Sample Adult**

**Family History**

**Document Version Date:** 18-Apr-11

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**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
<DK> goto FHBTYP_4
<RF> and <RF> at FHBTYP_3 goto FHSNUM
<RF> and FHBTYP_3 NE <RF> goto FHBTYP_4

---

**Question ID:** NAH.100_00.000  **Instrument Variable Name:** FHSNUM  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

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

**UniverseText:** Sample adults 18+

**SkipInstructions:**

<0,RF,DK> goto FHNNUM
<1-21> goto FHSCAN
2010 NHIS Questionnaire - Sample Adult
Family History
Document Version Date: 18-Apr-11

Question ID: NAH.110_00.000  Instrument Variable Name: FHSCAN  QuestionnaireFileName: Sample Adult

QuestionText:

[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,RF,DK> goto FHNUM
<1-21> if FHSCAN gt FHSNUM
    goto ERR_FHSCAN
else
    goto FHSTYP_1
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
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
30 Other
97 Refused
99 Don't know

Sample adults 18+ whose sister(s) ever had cancer

<1-19,21-25,27-30,RF,DK> if FHSCAN = '1'
  goto FHSAGE1
else
  goto FHSMAN1
<20,26> goto ERR_FHSTYP_1
* 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
20  Prostate
21  Rectum
22  Skin (non-melanoma)
23  Skin (DK what kind)
24  Soft tissue (muscle or fat)
25  Stomach
26  Testis
27  Throat-pharynx
28  Thyroid
29  Uterus
30  Other
96  No more
97  Refused
99  Don't know

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

<1-19,21-25,27-30,RF,DK> 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
* 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
20  Prostate
21  Rectum
22  Skin (non-melanoma)
23  Skin (DK what kind)
24  Soft tissue (muscle or fat)
25  Stomach
26  Testis
27  Throat-pharynx
28  Thyroid
29  Uterus
30  Other
96  No more
97  Refused
99  Don't know

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

If FHSTYP_2 = FHSTYP_1 or FHSTYP_2
  goto ERR2_FHSTYP_3
else if FHSCAN = '1'
  goto FHSAGE3
else
  goto FHSMAN3

<96> goto FHNUM
<20,26> goto ERR1_FHSTYP_3
2010 NHIS Questionnaire - Sample Adult
Family History

Document Version Date: 18-Apr-11

**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.

95  More than 3 kinds
96  No more

**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 FHNUM
<i-30> goto ERR_FHSTYP_4

---

**Question ID:** NAH.121_00.000  **Instrument Variable Name:** FHSMAN1  **QuestionnaireFileName:** Sample Adult

**QuestionText:**
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

**UniverseText:** Sample adults 18+ who have sisters with a first kind of cancer

**SkipInstructions:** <1-21> if FHSMAN1 GT FHSCAN
  goto ERR_FHSMAN1
  else
  goto FHSAGE1
<RF,DK> goto FHSAGE1
<table>
<thead>
<tr>
<th>Question ID: NAH.122_00.000</th>
<th>Instrument Variable Name: FHSAGE1</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
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<tbody>
<tr>
<td><strong>QuestionText:</strong></td>
<td></td>
<td><strong>QuestionnaireFileName:</strong> Sample Adult</td>
</tr>
<tr>
<td>[Fill1: Was your sister under 50 years of age when [Fill3: FHSTYP_1] was first diagnosed?</td>
<td>* Enter '0' if sister was 50 or over.</td>
<td>* Enter '0' if sister was 50 or over.</td>
</tr>
<tr>
<td>* Enter ‘1’ if sister was under 50.</td>
<td>[Fill2: How many of these sisters were under 50 years of age when [Fill3: FHSTYP_1] was first diagnosed?</td>
<td>*Enter '0' for none.</td>
</tr>
<tr>
<td>*Enter '21' for 21 or more sisters.]</td>
<td></td>
<td>*Enter '21' for 21 or more sisters.]</td>
</tr>
<tr>
<td>00</td>
<td>None</td>
<td>97</td>
</tr>
<tr>
<td>01-20</td>
<td>1-20 sisters</td>
<td>99</td>
</tr>
<tr>
<td>21</td>
<td>21+</td>
<td></td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 18+ whose sister(s) had a first kind of cancer or refused or didn't know name of first kind of cancer</td>
<td></td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td>&lt;0-21&gt; if FHSMAN1 NE 'Refused' and FHSMAN1 NE 'Don't know' and FHSAGE1 GT FHSMAN1</td>
<td>goto ERR1_FHSAGE1</td>
</tr>
<tr>
<td></td>
<td>else (FHSMAN1 = 'Refused' or FHSMAN1 = 'Don't know') and FHSAGE1 GT FHSCAN</td>
<td>goto ERR2_FHSAGE1</td>
</tr>
<tr>
<td></td>
<td>else</td>
<td>goto FHSTYP_2</td>
</tr>
<tr>
<td></td>
<td>&lt;DK&gt; goto FHSTYP_2</td>
<td>&lt;RF&gt; and &lt;RF&gt; at FHSTYP_1 goto FHNUM</td>
</tr>
<tr>
<td></td>
<td>&lt;RF&gt; and FHSTYP_1 NE &lt;RF&gt; goto FHSTYP_2</td>
<td></td>
</tr>
<tr>
<td>Question ID: NAH.123_00.000</td>
<td>Instrument Variable Name: FHSMAN2</td>
<td>QuestionnaireFileName: Sample Adult</td>
</tr>
<tr>
<td>---------------------------</td>
<td>-------------------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td><strong>QuestionText:</strong></td>
<td>How many sisters have had [Fill: FHSTYP_2]?</td>
<td>* Enter '21' for 21 or more sisters.</td>
</tr>
<tr>
<td></td>
<td>01-20</td>
<td>1-20 sisters</td>
</tr>
<tr>
<td></td>
<td>21</td>
<td>21+</td>
</tr>
<tr>
<td></td>
<td>97</td>
<td>Refused</td>
</tr>
<tr>
<td></td>
<td>99</td>
<td>Don't know</td>
</tr>
<tr>
<td><strong>UniverseText:</strong></td>
<td>Sample adults 18+ who have sisters with a second kind of cancer</td>
<td></td>
</tr>
<tr>
<td><strong>SkipInstructions:</strong></td>
<td>&lt;1-21&gt; if FHSMAN2 GT FHSCAN</td>
<td>goto ERR_FHSMAN2</td>
</tr>
<tr>
<td></td>
<td>else</td>
<td>goto FHSAGE2</td>
</tr>
<tr>
<td></td>
<td>&lt;RF,DK&gt; goto FHSAGE2</td>
<td></td>
</tr>
</tbody>
</table>
**Question ID:** NAH.124_00.000  **Instrument Variable Name:** FHSAGE2  **QuestionnaireFileName:** Sample Adult

**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.]

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>None</td>
</tr>
<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+ 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
<DK> goto FHSTYP_3
<RF> and <RF> at FHSTYP_2 goto FHNUM
<RF> and FHSTYP_2 NE <RF> goto FHSTYP_3

---

**Question ID:** NAH.125_00.000  **Instrument Variable Name:** FHSMAN3  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

How many sisters have had [Fill1: FHSTYP_3]?

* Enter '21' for 21 or more sisters.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>None</td>
</tr>
<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 third kind of cancer

**SkipInstructions:**

<1-21> if FHSMAN3 GT FHSCAN
goto ERR_FHSMAN3
ever
    goto FHSTYP_3
<RF,DK> goto FHSTYP_3
**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.]

**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
<DK> goto FHSTYP_4
<RF> and <RF> at FHSTYP_3 goto FHNUM
<RF> and FHSTYP_3 NE <RF> goto FHSTYP_4

---

**Question ID:** NAH.130_00.000  **Instrument Variable Name:** FHNNUM  **QuestionnaireFileName:** Sample Adult

**QuestionText:**

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.

**UniverseText:**

Sample adults 18+

**SkipInstructions:**

<0,RF,DK> [goto FHDNUM]
<1-21>[goto FHNCAN]
<22-95> goto ERR_FHNNUM
<96> goto SASSN
Question ID: NAH.140_00.000  Instrument Variable Name: FHNCAN  QuestionnaireFileName: Sample Adult

QuestionText:

[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.]

00  None
01-20  1-20 sons
21  21+
97  Refused
99  Don't know

UniverseText: Sample adults 18+ who have at least one biological son

SkipInstructions: <0,RF,DK> goto FHDNUM
<1-21> if FHNCAN gt FHNNUM
goto ERR_FHNCAN
else
goto FHNTYP_1
2010 NHIS Questionnaire - Sample Adult
Family History

Document Version Date: 18-Apr-11

Question ID: NAH.150_00.001 Instrument Variable Name: FHNTYP_1 QuestionnaireFileName: Sample Adult

QuestionText: What kinds of cancer did your [Fill1: son/Fill2: sons] have?

* Enter code for the first kind of cancer.

- Bladder
- Blood
- Bone
- Brain
- Breast
- Cervix
- Colon
- Esophagus
- Gallbladder
- Kidney
- Larynx-windpipe
- Leukemia
- Liver
- Lung
- Lymphoma
- Melanoma
- Mouth/tongue/lip
- Ovary
- Pancreas
- Prostate
- Rectum
- Skin (non-melanoma)
- Skin (DK what kind)
- Soft tissue (muscle or fat)
- Stomach
- Testis
- Throat-pharynx
- Thyroid
- Uterus
- Other
- Refused
- Other
- Don't know

UniverseText: Sample adults 18+ whose sons(s) ever had cancer

SkipInstructions: <1-5,7-17,19-28,30,RF,DK> if FHNCAN = '1'

  goto FHNAGE1

else

  goto FHNMAN1

<6,18,29> goto ERR_FHNTYP_1
2010 NHIS Questionnaire - Sample Adult
Family History
Document Version Date: 18-Apr-11

Question ID: NAH.150_00.002
Instrument Variable Name: FHNTYP_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
  20  Prostate
  21  Rectum
  22  Skin (non-melanoma)
  23  Skin (DK what kind)
  24  Soft tissue (muscle or fat)
  25  Stomach
  26  Testis
  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 son(s) diagnosed with the first kind of cancer or didn't know how old sons(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,RF,DK> if FHNTYP_2 = FHNTYP_1
go to ERR2_FHNTYP_2
elseif FHNCAN = '1'
  goto FHNAGE2
else
go to FHNMAN2

<96> goto FHDNUM
<6,18,29> goto ERR1_FHNTYP_2
**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.

95 More than 2 kinds
96 No more

**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

---

**Question ID:** NAH.151_00.000  
**Instrument Variable Name:** FHNMAN1  
**QuestionnaireFileName:** Sample Adult

**QuestionText:**

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

**UniverseText:**
Sample adults 18+ who have sons with a first kind of cancer

**SkipInstructions:**

<1-21> if FHNMAN1 GT FHNCAN  
goto ERR_FHNMAN1  
else  
goto FHNAGE1  
<RF,DK> goto FHNAGE1
**Question ID:** NAH.152_00.000  **Instrument Variable Name:** FHNAGE1  **QuestionnaireFileName:** Sample Adult

**Question Text:**

[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.]

<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 sons</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+ whose son(s) had a first kind of cancer or refused or didn't know name of first kind of cancer

**Skip Instructions:**

<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
<DK> goto FHNTYP_2
<RF> IF FHNTYP_1=RF goto FHDNUM
elsethgfHFNTYP_1 NE <RF> goto FHNTYP_2

---

**Question ID:** NAH.153_00.000  **Instrument Variable Name:** FHNMAN2  **QuestionnaireFileName:** Sample Adult

**Question Text:**

How many sons have had [Fill: FHNTYP_2]?

*Enter '21' for 21 or more sons.

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-20</td>
<td>1-20 sons</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 sons with a second kind of cancer

**Skip Instructions:**

<1-21> if FHNMAN2 GT FHNCAN
goto ERR_FHNMAN2
else
goto FHNAGE2
<RF,DK> goto FHNAGE2
2010 NHIS Questionnaire - Sample Adult
Family History
Document Version Date: 18-Apr-11

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
<DK> goto FHNTYP_3
<RF> and <RF> at FHNTYP_2 goto FHDNUM
<RF> and FHNTYP_2 NE <RF> goto FHNTYP_3

Question ID: NAH.160_00.000  Instrument Variable Name: FHDNUM  QuestionnaireFileName: Sample Adult

QuestionText: 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   |

UniverseText: Sample adults 18+ who did not say they did not have any biological children at the 'number of biological sons' question

SkipInstructions: <0,RF,DK> goto next section
<1-21> goto FHDCAN
Question Text:

[Fill1: 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.]

[Fill2: 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

UniverseText: Sample adults 18+ who have at least one biological daughter

SkipInstructions: <0,RF,DK> goto next section
<1-21> if FHDCAN gt FHDNUM
    goto ERR_FHDCAN
else
goto FHDTYP_1
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
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
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,RF,DK> if FHDCAN = '1'
goto FHDAGE1
else
goto FHDMAN1
<20,26> goto ERR_FHDTYP_1
* 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
20 Prostate
21 Rectum
22 Skin (non-melanoma)
23 Skin (DK what kind)
24 Soft tissue (muscle or fat)
25 Stomach
26 Testis
27 Throat-pharynx
28 Thyroid
29 Uterus
30 Other
96 No more
97 Refused
99 Don't know

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

<1-19,21-25,27-30,RF,DK> if FHDTYP_2 = FHDTYP_1
goto ERR2_FHDTYP_2
elseif FHDCAN = '1'
goto FHDAGE2
else
goto FHDMAN2

<96> goto next section
<20,26> goto ERR_FHDTYP_2
* Enter '95' if respondent offers more than 2 kinds of cancer.

* Enter '96' for no more.

95  More than 2 kinds
96  No more

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

<95,96> goto next section
<1-30> goto ERR_FHDTYP_3

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

<1-21> if FHDMAN1 GT FHDCAN
goto ERR_FHDMAN1
else
goto FHDAGE1
<RF,DK> goto FHDAGE1
2010 NHIS Questionnaire - Sample Adult
Family History

Document Version Date: 18-Apr-11

Question ID: NAH.191_00.000  Instrument Variable Name: FHDAGE1  QuestionnaireFileName: Sample Adult

QuestionText: [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
<DK> goto FHDTYP_2
<RF,DK> goto FHDAGE2

Question ID: NAH.192_00.000  Instrument Variable Name: FHDMAN2  QuestionnaireFileName: Sample Adult

QuestionText: 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

UniverseText: Sample adults 18+ who have daughters with a second kind of cancer

SkipInstructions: <1-21> if FHDMAN2 GT FHDCAN 
goto ERR_FHDMAN2
else 
goto FHDAGE2
<RF,DK> goto FHDAGE2
[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.]
Question ID: NAI.100_00.000  Instrument Variable Name: QOL  QuestionnaireFileName: Sample Adult

QuestionText: In general, would you say your quality of life is...

*Read categories below.

1  Excellent
2  Very good
3  Good
4  Fair
5  Poor
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-5,R,D>[goto QOLPH]

Question ID: NAI.110_00.000  Instrument Variable Name: QOLPH  QuestionnaireFileName: Sample Adult

QuestionText: In general, how would you rate your physical health?

*Read categories below.

1  Excellent
2  Very good
3  Good
4  Fair
5  Poor
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-5,R,D>[goto QOLMH]

Question ID: NAI.120_00.000  Instrument Variable Name: QOLMH  QuestionnaireFileName: Sample Adult

QuestionText: In general, how would you rate your mental health, including your mood and your ability to think?

*Read categories below.

1  Excellent
2  Very good
3  Good
4  Fair
5  Poor
7  Refused
9  Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1-5,R,D>[goto QOLSAR]
<table>
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<tr>
<th>Question ID: NAI.130_00.000</th>
<th>Instrument Variable Name: QOLSAR</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: In general, how would you rate your satisfaction with your social activities and relationships?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Read categories below.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Excellent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Very good</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Good</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 Fair</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 Poor</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>
<tr>
<td>UniverseText: Sample adults 18+</td>
<td></td>
<td></td>
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<tr>
<td>SkipInstructions: &lt;1-5,R,D&gt;[goto COUSAR]</td>
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<thead>
<tr>
<th>Question ID: NAI.140_00.000</th>
<th>Instrument Variable Name: COUSAR</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: In general, please rate how well you carry out your usual social activities and roles. This includes activities at home, at work and in your community, and responsibilities as a parent, child, spouse, employee, friend, etc.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Read categories below.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Excellent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Very good</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Good</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 Fair</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 Poor</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>
<tr>
<td>UniverseText: Sample adults 18+</td>
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<tr>
<td>SkipInstructions: &lt;1-5,R,D&gt;[goto COEPA]</td>
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<thead>
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<th>Instrument Variable Name: COEPA</th>
<th>QuestionnaireFileName: Sample Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>QuestionText: To what extent are you able to carry out your everyday physical activities such as walking, climbing stairs, carrying groceries, or moving a chair?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Read categories below.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Completely</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Mostly</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Moderately</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 A little</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 Not at all</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>
<tr>
<td>UniverseText: Sample adults 18+</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SkipInstructions: &lt;1-5,R,D&gt;[goto BEP7D]</td>
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</tr>
</tbody>
</table>
IN THE PAST 7 DAYS, how often have you been bothered by emotional problems such as feeling anxious, depressed, or irritable?

*Read categories below.

1  Never
2  Rarely
3  Sometimes
4  Often
5  Always
7  Refused
9  Don't know

Sample adults 18+

IN THE PAST 7 DAYS, how would you rate your fatigue on average?

*Read categories below.

1  None
2  Mild
3  Moderate
4  Severe
5  Very severe
7  Refused
9  Don't know

Sample adults 18+

IN THE PAST 7 DAYS, how would you rate your pain on average? Use a scale of 0-10 with 0 being no pain and 10 being the worst imaginable pain.

00-10  0-10 rate of pain
97  Refused
99  Don't know

Sample adults 18+
Now, I will ask you some questions about your experiences with cancer.

What do you think are the chances that your cancer will come back or get worse within the next 10 years? Would you say…

*Read categories below.

1 Very low
2 Fairly low
3 Moderate
4 Fairly high
5 Very high
7 Refused
9 Don't know

How often do you worry that your cancer may come back or get worse? Would you say…

*Read categories below.

1 Never
2 Rarely
3 Sometimes
4 Often
5 All the time
7 Refused
9 Don't know

At any time since you were first diagnosed with cancer, did a doctor or other health professional tell you that your cancer had come back (that is, you had a recurrence)?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who were ever told they had cancer
Question ID: NAI.210_00.001  Instrument Variable Name: MRRYR  QuestionnaireFileName: Sample Adult

QuestionText: What was the year of your most recent recurrence?

1880-2011
9997  Refused
9999  Don't know

UniverseText: Sample adults 18+ who were ever told they had cancer and who were told their cancer had come back

SkipInstructions: <1880-2011,R,D>[goto TRETMRC]

Question ID: NAI.220_00.000  Instrument Variable Name: TRETMRC  QuestionnaireFileName: Sample Adult

QuestionText: If you've had more than one cancer diagnosis, please think about your most recent cancer diagnosis for the next few questions.

What types of treatment did you receive for this cancer? Please select all that apply.

*Read categories below.

01  Surgery to remove the tumor
02  Radiation
03  Chemotherapy
04  Hormonal treatments such as tamoxifen or aromatase inhibitors (Arimidex, Femara)
05  Bone marrow or stem cell transplant
06  Did not receive treatment
07  Other (specify)
97  Refused
99  Don't know

UniverseText: Sample adults 18+ who were ever told they had cancer

SkipInstructions: <7>[goto TMRCSPEC]
<6>[goto NFOC]
<1-5,R,D> [goto TRETBC]

Question ID: NAI.225_00.000  Instrument Variable Name: TMRCSPEC  QuestionnaireFileName: Sample Adult

QuestionText: *Specify other type of treatment received for cancer.

97  Refused
99  Don't know

UniverseText: Sample adults 18+ who were ever told they had cancer and used an other specified type of treatment for their cancer

SkipInstructions: <allow 20,R,D>[goto TRETBC]
IN THE LAST 12 MONTHS have you received either surgery, radiation therapy, chemotherapy, bone marrow transplant or stem cell transplant to treat cancer? {Fill: Do not include long-term hormonal treatments such as tamoxifen or aromatase (uh-ROH-muh-tayz) inhibitors for breast cancer.}

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

Sample adults 18+ who received some kind of treatment to treat their only or most recent cancer

Are you currently in active treatment now?

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

Sample adults 18+ who were ever told they had cancer and received either surgery, radiation, chemotherapy, hormonal treatments, bone marrow transplant or stem cell transplant, or some other type of treatment to treat cancer in the last 12 months.

To the best of your knowledge, are you now free of cancer (that is, at this time, you don’t have cancer in any part of your body)?

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

Sample adults 18+ who were ever told they had cancer
At the completion of your cancer treatment(s), did your doctor give you a single written document describing ALL the treatments you actually received? This would NOT include general pamphlets about cancer treatments or individual lab results.

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

Sample adults 18+ who were ever told they had cancer and received either surgery, radiation, chemotherapy, hormonal treatments, bone marrow transplant or stem cell transplant, or some other type of treatment to treat their most recent cancer and are not currently in active treatment

Have you EVER received advice from a doctor, nurse, or other health care professional about where you should return or who you should see for routine cancer check-ups after completing treatment for cancer?

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

Sample adults 18+ who were ever told they had cancer and received either surgery, radiation, chemotherapy, hormonal treatments, bone marrow transplant or stem cell transplant, or some other type of treatment to treat their most recent cancer

Not including appointment cards or reminders, was this information written down, printed on paper, or provided in an electronic format for you?

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

Sample adults 18+ who were ever told they had cancer and who ever received advice from a health care professional about routine cancer check-ups after completing treatment for cancer
Did you have any public or private health insurance that paid for all or part of your cancer treatment?

*Read if necessary: Examples of insurance include Medicare, Medicaid, insurance offered through an employer, the military, or a policy you bought on your own.

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who were ever told they had cancer and received either surgery, radiation, chemotherapy, hormonal treatments, bone marrow transplant or stem cell transplant, or some other type of treatment to treat their most recent cancer

Would you have liked it if your doctor had initiated a discussion about these topics with you?

1 Yes
2 No
7 Refused
9 Don't know

Sample adults 18+ who were ever told they had cancer and who did not have a health care professional talk with them about how cancer may affect their emotions or relationships with other people
Question ID: NAI.290_00.000  Instrument Variable Name: HPMETESN  QuestionnaireFileName: Sample Adult

QuestionText: How satisfied were you, overall, with how well your doctor, nurse, or other health professional met your emotional and social needs related to your cancer diagnosis and treatment?

*Read categories below.

1  Very satisfied
2  Somewhat satisfied
3  Not satisfied
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who were ever told they had cancer

SkipInstructions: <1-3,R,D>[goto ACDPCSG]

Question ID: NAI.300_00.000  Instrument Variable Name: ACDPCSG  QuestionnaireFileName: Sample Adult

QuestionText: After your cancer was diagnosed, did you receive professional counseling or join a support group to help you cope?

1  Yes
2  No
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who were ever told they had cancer

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

Question ID: NAI.300_00.001  Instrument Variable Name: MRNPCSG  QuestionnaireFileName: Sample Adult

QuestionText: What was the MAIN reason you did not get professional counseling or join a support group?

*Read categories below.

1  I didn't know these services were available
2  I didn't want it
3  I didn't think I needed it
4  I couldn't afford it
5  Some other reason (please specify)
7  Refused
9  Don't know

UniverseText: Sample adults 18+ who were ever told they had cancer and did not receive professional counseling or join a support group to help cope with cancer diagnosis

SkipInstructions: <1>[goto DKPCSG]  <2,3,4,R,D>[goto CTRSCT]  <5>[goto RCSGSPEC]
**2010 NHIS Questionnaire - Sample Adult Survivorship**

**Document Version Date:** 18-Apr-11

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**Question ID:** NAI.300_00.002  
**Instrument Variable Name:** RCSGSPEC  
**QuestionnaireFileName:** Sample Adult

**Question Text:** *Specify other reason for not getting professional counseling or joining a support group.

75 Refused
79 Don't know

**Verbatim response**

**Universe Text:** Sample adults 18+ who were ever told they had cancer and did not receive professional counseling or join a support group to help cope with cancer diagnosis because of some other reason

**Skip Instructions:** <allow 20,R,D>[goto CTRSCT]

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**Question ID:** NAI.300_00.003  
**Instrument Variable Name:** DKPCSG  
**QuestionnaireFileName:** Sample Adult

**Question Text:** Would you have been interested in receiving professional counseling or joining a support group if you had known about it?

1 Yes
2 No
7 Refused
9 Don't know

**Universe Text:** Sample adults 18+ who were ever told they had cancer and did not receive professional counseling or join a support group to help cope with cancer diagnosis because they didn't know these services were available

**Skip Instructions:** <1,2,R,D>[goto CTRSCT]

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**Question ID:** NAI.310_00.000  
**Instrument Variable Name:** CTRSCT  
**QuestionnaireFileName:** Sample Adult

**Question Text:** For the next few questions, please answer based on all of your experiences since the first time you were diagnosed with cancer.

Did you participate in a research study or clinical trial as a part of your cancer treatment?

1 Yes
2 No
7 Refused
9 Don't know

**Universe Text:** Sample adults 18+ who were ever told they had cancer

**Skip Instructions:** <1,2,R,D>[goto DHIBC]

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**Question ID:** NAI.320_00.000  
**Instrument Variable Name:** DHIBC  
**QuestionnaireFileName:** Sample Adult

**Question Text:** Were you EVER denied health insurance or life insurance coverage because of your cancer?

1 Yes
2 No
7 Refused
9 Don't know

**Universe Text:** Sample adults 18+ who were ever told they had cancer

**Skip Instructions:** <1,2,R,D>[goto CCFP]
To what degree has cancer caused financial problems for you and your family?

*Read categories below.

1  A lot
2  Some
3  A little
4  Not at all
7  Refused
9  Don't know

Sample adults 18+ who were ever told they had cancer