Diet and Nutrition

Document Version Date: 18-Apr-11 **Question ID: Instrument Variable Name: SPSPEAK** QuestionnaireFileName: NAC.005_00.000 Sample Adult QuestionText: (book) CAN1 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 9 Don't know UniverseText: Sample adults 18+ **SkipInstructions:** <1-5,R,D> [goto CEREALNO]; <6> [goto OTHLANG] Question ID: NAC.006 00.000 **Instrument Variable Name: OTHLANG** QuestionnaireFileName: Sample Adult QuestionText: *Specify the language used most often. 97 Refused 99 Don't know Verbatim Verbatim response UniverseText: Sample adults 18+ who gave other language used most often **SkipInstructions:** <allow 20,R,D> [goto CEREALNO] Question ID: NAC.010 01.000 **Instrument Variable Name: CEREALNO** QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 These questions are about the different kinds of foods you ate or drank during the past month, that is, the past 30 days. When answering, please include meals and snacks eaten at home, at work or school, in restaurants, and anyplace else. During the past month, how often did you eat HOT OR COLD CEREALS? You can tell me per day, per week, or per month. *Read if necessary: Include cereals eaten at any time of the day. * Enter number. * Enter '0' for Never. 000 Never 001-995 1-995 times 997 Refused 999 Don't know UniverseText: Sample adults 18+ **SkipInstructions:**

<0,R,D> [goto MILKNO]; <1-995>[[goto CEREALTP]

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Question ID: Instrument Variable Name: CEREALTP QuestionnaireFileName: NAC.010_02.000 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 $\mathbf{Z}\mathbf{Z}$ 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]

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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 $\mathbf{Z}\mathbf{Z}$ 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:** QuestionnaireFileName: CERTP3SP QuestionText: * Enter the other cereal as reported by the respondent. Verbatim Verbatim response

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

<allow 30> [goto MILKNO]

UniverseText:

SkipInstructions:

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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 1-995 times 001-995 997 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]

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 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]

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

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Question ID: Instrument Variable Name: FRJUICTP QuestionnaireFileName: NAC.040_02.000 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:** [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: Instrument Variable Name: COFFEENO** QuestionnaireFileName: NAC.042 01.000 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+

 $\textbf{SkipInstructions:} \hspace{1cm} <\!\!0,\!R,\!D\!\!>\![goto\ SPORDRNO];$

<1-995> [goto COFFEETP]

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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]

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Question ID: Instrument Variable Name: SPORDRTP QuestionnaireFileName: NAC.045_02.000 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 FRTDRTP]

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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]

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Question ID: NAC.070_02.000 **Instrument Variable Name: FRUITTP** ${\bf Question naire File Name:}$ 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 fruit in past month **SkipInstructions:** [if (FRUITNO gt <10> and FRUITTP eq <1>) or (FRUITNO gt <70> and FRUITTP eq <2>) or (FRUITNO gt <310> and FRUITTP eq <3>) [goto ERR1_FRUITTP]) Else <1-3,R,D> [goto SALADNO] **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.

 000
 Never

 001-995
 1-995 times

 997
 Refused

 999
 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto FRIESNO];

<1-995> [goto SALADTP]

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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]

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

SkipInstructions:

Sample adults 18+

<0,R,D> [goto BEANSNO]; <1-995> [goto POTATOTP]

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Question ID: Instrument Variable Name: POTATOTP QuestionnaireFileName: NAC.110_02.000 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]

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Question ID: Instrument Variable Name: BEANSTP QuestionnaireFileName: NAC.120_02.000 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]

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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]

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Question ID: NAC.130_02.000 **Instrument Variable Name: OVEGTP** ${\bf Question naire File Name:}$ 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 vegetables in past month **SkipInstructions:** [if (OVEGNO gt <10> and OVEGTP eq <1>) or (OVEGNO gt <70> and OVEGTP eq <2>) or (OVEGNO gt <310> and OVEGTP eq <3>) [goto ERR1_OVEGTP]) Else <1-3,R,D> [goto SALSANO] **Question ID:** NAC.131 01.000 **Instrument Variable Name: SALSANO** QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 *Read if necessary: During the past month . . .

How often did you have Mexican-type SALSA made with tomato?

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

* Enter '0' for Never.

 000
 Never

 001-995
 1-995 times

 997
 Refused

 999
 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <0,R,D> [goto PIZZANO];

<1-995> [goto SALSATP]

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Question ID: Instrument Variable Name: SALSATP QuestionnaireFileName: NAC.131_02.000 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:** [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: <0,R,D> [goto TOMSAUNO];

<1-995> [goto PIZZATP]

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

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Question ID: Instrument Variable Name: TOMSAUTP QuestionnaireFileName: NAC.133_02.000 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]) Else <1-3,R,D> [goto CHEESENO] **Question ID: Instrument Variable Name: CHEESENO** QuestionnaireFileName: NAC.134 01.000 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+

 $\textbf{SkipInstructions:} \hspace{1cm} <\!\!0,\!R,\!D\!\!>\![goto\ REDMETNO];$

<1-995> [goto CHEESETP]

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Question ID:	NAC.134_02.000	Instrument Variable Name:	CHEESETP	QuestionnaireFileName:	Sample Adult
QuestionText:	2 of 2				
	*Enter time per	iod.			
0	Never				
1	Per day				
2	Per week				
3	Per month				
7	Refused				
9	Don't know				
UniverseText	: Sample a	dults 18+ who ate cheese in pa	st month		
SkipInstruction	(0	ESENO gt <10> and CHEESE CHEESENO gt <70> and CHE CHEESENO gt <310> and CHE B,R,D> [goto CHEESTYP]	ESETP eq <2>) or		
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 categorie	es below			

- 1 Almost never or never
- 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]

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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]

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Question ID: NAC.137_01.000 **Instrument Variable Name: PROMETNO** QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 (book) CAN3 *Read if necessary: During the past month . . . Looking at this card, how often did you eat PROCESSED MEAT, such as bacon, lunch meats, or hot dogs? *Read if necessary: You can tell me per day, per week, or per month. * Enter '0' for Never. 000 Never 001-995 1-995 times 997 Refused 999 Don't know UniverseText: Sample adults 18+ **SkipInstructions:** <0,R,D> [goto BREADNO]; <1-995> [goto PROMETTP] Question ID: NAC.137 02.000 **Instrument Variable Name: PROMETTP** QuestionnaireFileName: Sample Adult **QuestionText:** 2 of 2 *Enter time period. 0 Never 1 Per day 2 Per week 3 Per month 7 Refused 9 Don't know UniverseText: Sample adults 18+ who ate processed meat in past month **SkipInstructions:** [if (PROMETNO gt <10> and PROMETTP eq <1>) or (PROMETNO gt <70> and PROMETTP eq <2>) or

(PROMETNO gt <310> and PROMETTP eq <3>) [goto ERR1 PROMETTP])

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

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]

Diet and Nutrition

Document Version Date: 18-Apr-11

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

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

(CANDYNO gt <310> and CANDYTP eq <3>) [goto ERR1 CANDYTP])

Diet and Nutrition

Document Version Date: 18-Apr-11

Question ID: NAC.140_01.000 **Instrument Variable Name: DONUTNO** QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 *Read if necessary: During the past month . . . How often did you eat DOUGHNUTS, sweet rolls, Danish, muffins, (pan dulce) or pop-tarts? Do NOT include sugarfree items. *Read if necessary: You can tell me per day, per week, or per month. * Enter '0' for Never. 000 Never 1-995 times 001-995 997 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:** 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 donuts in past month [if (DONUTNO gt <10> and DONUTTP eq <1>) or **SkipInstructions:** (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]

Diet and Nutrition

Document Version Date: 18-Apr-11

Question ID: NAC.141_01.000 **Instrument Variable Name:** COOKIENO QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 *Read if necessary: During the past month . . . How often did you eat COOKIES, CAKE, PIE, or BROWNIES? Do NOT include sugar-free kinds. *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 ICECRNO]; <1-995> [goto COOKIETP] **Question ID:** NAC.141 02.000 **Instrument Variable Name:** COOKIETP 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 cookies in past month

(COOKIENO gt <310> and COOKIETP eq <3>) [goto ERR1_COOKIETP])

[if (COOKIENO gt <10> and COOKIETP eq <1>) or

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

(COOKIENO gt <70> and COOKIETP eq <2>) or

SkipInstructions:

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Question ID: NAC.145_01.000 **Instrument Variable Name: ICECRNO** QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 *Read if necessary: During the past month . . . How often did you eat ICE CREAM OR OTHER FROZEN DESSERTS? Do NOT include sugar-free kinds. *Read if necessary: You can tell me per day, per week, or per month. * Enter '0' for Never. 000 Never 001-995 1-995 times 997 Refused 999 Don't know UniverseText: Sample adults 18+ **SkipInstructions:** <0,R,D> [goto POPCNNO]; <1-995> [goto ICECRTP] **Question ID:** NAC.145 02.000 **Instrument Variable Name: ICECRTP** 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 ice cream in past month

SkipInstructions: [if (ICECRNO gt \leq 10> and ICECRTP eq \leq 1>) or

(ICECRNO gt <70> and ICECRTP eq <2>) or

(ICECRNO gt <310> and ICECRTP eq <3>) [goto ERR1_ICECRTP])

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

Diet and Nutrition

Document Version Date: 18-Apr-11

Question ID: NAC.150_01.000 **Instrument Variable Name: POPCNNO** ${\bf Question naire File Name:}$ 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 997 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

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

(POPCNNOO gt <310> and POPCNTP eq <3>) [goto ERR1_POPCNTP])

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Document Version Date: 18-Apr-11

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

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

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

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

1 Yes

2 No

7 Refused

9 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto VITMULT]

<2,R,D> [goto next section]

Question ID: NAC.180_00.000 Instrument Variable Name: VITMULT QuestionnaireFileName: Sample Adult

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

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

vitamin D.

1 Yes

2 No

7 Refused

9 Don't know

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

SkipInstructions: <1> [goto VITMULD]

<2,R,D> [goto CALCA]

Question ID: NAC.200 01.000 Instrument Variable Name: VITMULD QuestionnaireFileName: Sample Adult

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

*Enter number of days taking multi-vitamins.

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

01-30 1-30 days97 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]

Diet and Nutrition

Document Version Date: 18-Apr-11

Question ID: NAC.210_00.000 Instrument Variable Name: CALCA QuestionnaireFileName: Sample Adult

QuestionText: 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

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

SkipInstructions: <1> [goto CALCD]

<2,R,D> [goto VITD]

Question ID: NAC.215_01.000 Instrument Variable Name: CALCD QuestionnaireFileName: Sample Adult

QuestionText: 1 of 2

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

*Enter number of days taking calcium.

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

01-30 1-30 days

97 Refused99 Don't know

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

SkipInstructions: <1-30, R, D> [goto VITD]

Question ID: NAC.270_00.000 Instrument Variable Name: VITD QuestionnaireFileName: Sample Adult

QuestionText: 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

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

SkipInstructions: <1> [goto VITDM]

<2,R,D> [goto next section]

Diet and Nutrition

Document Version Date: 18-Apr-11

Question ID: NAC.280_00.000 **Instrument Variable Name: VITDM** QuestionnaireFileName: Sample Adult QuestionText: On how many DAYS during the past month did you take vitamin D? *Enter '30' for all days in the month. 01-30 1-30 days 97 Refused 99 Don't know UniverseText: Sample adults 18+ who have taken vitamin D in the past month **SkipInstructions:** <1-30, R, D> [goto VITDWHY] **Question ID: Instrument Variable Name:** VITDWHY QuestionnaireFileName: NAC.290_01.000 Sample Adult QuestionText: Which of these is the MAIN reason you took vitamin D...? *Read categories below. 1 For OVERALL health 2 For BONE health 3 To prevent CANCER 4 For some other reason 7 Refused 9 Don't know UniverseText: Sample adults 18+ who have taken vitamin D in the past month **SkipInstructions:** <1-3, R,D>[goto next section] <4> [goto VITDSPEC] **Question ID:** NAC.300 00.000 **Instrument Variable Name:** VITDSPEC QuestionnaireFileName: Sample Adult **QuestionText:** *Specify the reason took vitamin D.

97 Refused99 Don't know

Verbatim Verbatim response

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

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

Physical Activity

Document Version Date: 18-Apr-11

Question ID: NAD.010 00.000 **Instrument Variable Name:** AD11A QuestionnaireFileName: Sample Adult

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

relaxation or exercise.

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

1 Yes

2 No

3 Unable to walk

7 Refused

9 Don't know

UniverseText: Sample adults 18+

SkipInstructions: <1> [goto AD12A]

<2,R,D> [goto AD14A] <3> [goto SITWDAY]

Question ID: NAD.011 00.000 **Instrument Variable Name:** AD12A QuestionnaireFileName: Sample Adult

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

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

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

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

SkipInstructions: <1-94> [goto AD13ANO]

<R,D> [goto AD14A]

Question ID: Instrument Variable Name: QuestionnaireFileName: NAD.012 01.000 AD13ANO Sample Adult

QuestionText: 1 of 2

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

* Enter number for length of walk for transportation.

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

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

SkipInstructions: <1-995>[goto AD13ATP]

[If AD13ANO= 'R', 'D' store 'R', 'D' in AD13ATP]

<R,D>[goto AD14A]

Physical Activity

Document Version Date: 18-Apr-11

Question ID: Instrument Variable Name: AD13ATP QuestionnaireFileName: NAD.012_02.000 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 gt <24> and AD13ATP eq <2> [goto ERR1_ AD13ATP] (IF AD13ANO gt <90> and AD13ATP eq <1>) or (if AD13ANO gt <2> and AD13ATP eq <2>) [goto ERR2 AD13ATP] <1,2,R,D> [goto AD14A] and If AD13ANO= 'R', 'D' store 'R', 'D' in AD13ATP **Question ID:** NAD.013 00.000 **Instrument Variable Name:** QuestionnaireFileName: AD14A 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: Instrument Variable Name:** QuestionnaireFileName: NAD.014 00.000 AD15A Sample Adult QuestionText: In the past 7 days, how many times did you do that? 01-94 1-94 times 97 Refused 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]

Physical Activity

Document Version Date: 18-Apr-11

Instrument Variable Name: QuestionnaireFileName: Question ID: NAD.015 01.000 AD16ANO 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' 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

Don't know

Sample adults 18+

<0-24,R,D> [goto SITWEND]

UniverseText:

SkipInstructions:

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 Don't know 99 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]

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.010 00.000 **Instrument Variable Name:** MENTHOLF QuestionnaireFileName: Sample Adult QuestionText: 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 Don't know UniverseText: Sample adults 18+ who are former smokers **SkipInstructions:** <1-3,R,D> if SMKREG ne '96' [goto NUMCIGA]; else if ((SMKQTNO(e) LE '95' and SMKQTTP(e)='1') or (SMKQTNO(e) LE '95' and SMKQTTP(e)='2') or (SMKQTNO(e) LE '24' and SMKQTTP(e)='3') or (SMKQTNO(e) LE '02' and SMKQTTP(e)='4')) [goto FQUITA 1]; else [goto CIGEV1] **Question ID:** NAE.015 00.000 **Instrument Variable Name:** NUMCIGA QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ who are former smokers and had smoked regularly in the past **SkipInstructions:** <1-94,96,R,D> if ((SMKQTNO(e) LE '95' and SMKQTTP(e)='1') or (SMKQTNO(e) LE '95' and SMKQTTP(e)='2') or (SMKQTNO(e) LE '24' and SMKQTTP(e)='3') or (SMKQTNO(e) LE '02' and SMKQTTP(e)='4')) [goto FQUITA 1]; else [goto CIGEV1] <95> [goto NUMCVAR]

Tobacco

Document Version Date: 18-Apr-11

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] NAE.020_02.000 **Question ID: Instrument Variable Name:** QuestionnaireFileName: FQUITA_2 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? Yes 1 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]

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.020_03.000 **Instrument Variable Name:** FQUITA 3 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 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] Question ID: NAE.020 04.000 **Instrument Variable Name:** FQUITA 4 QuestionnaireFileName: Sample Adult **QuestionText:** *Read if necessary. 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] **Instrument Variable Name: Question ID:** NAE.020 05.000 FQUITA 5 QuestionnaireFileName: QuestionText: *Read if necessary. 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]

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.025_01.000 **Instrument Variable Name:** FQUITB 1 QuestionnaireFileName: Sample Adult QuestionText: 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] **Question ID:** NAE.025 02.000 **Instrument Variable Name:** FQUITB 2 QuestionnaireFileName: Sample Adult QuestionText: *Read if necessary. 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] **Question ID: Instrument Variable Name:** NAE.025 03.000 FQUITB 3 QuestionnaireFileName: Sample Adult QuestionText: *Read if necessary. 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]

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.060_00.000 **Instrument Variable Name: MENTHOL** QuestionnaireFileName: Sample Adult QuestionText: Earlier you said you smoke cigarettes. Is your usual cigarette brand menthol or non-menthol? 1 Menthol 2 Non menthol 3 No usual type 7 Refused Don't know UniverseText: Sample adults 18+ who are current smokers **SkipInstructions:** <1-3,R,D> if CIGQTYR=1 [store '1' in CSQEV] and [goto CQUITA_1]; else [goto CSQEV] **Question ID: Instrument Variable Name:** QuestionnaireFileName: NAE.075 00.000 **CSQEV** Sample Adult QuestionText: Have you EVER stopped smoking for one day or longer BECAUSE YOU WERE TRYING TO QUIT SMOKING? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who are current smokers **SkipInstructions:** <1,2,R,D> [goto QWANT] **Question ID: Instrument Variable Name:** NAE.080 01.000 CQUITA 1 QuestionnaireFileName: Sample Adult QuestionText: Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS: A nicotine patch? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who are current smokers and tried to quit in the last year

SkipInstructions:

<1,2,R,D> [goto CQUITA_2]

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.080_02.000 **Instrument Variable Name:** CQUITA 2 QuestionnaireFileName: Sample Adult QuestionText: *Read if necessary. Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS: A 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 UniverseText: **SkipInstructions:** <1,2,R,D> [goto CQUITA 3] **Question ID:** NAE.080 03.000 **Instrument Variable Name:** CQUITA 3 QuestionnaireFileName: Sample Adult **QuestionText:** *Read if necessary. Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS: A nicotine containing nasal spray or inhaler? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who are current smokers and tried to quit in the last year **SkipInstructions:** <1,2,R,D> [goto CQUITA 4] **Instrument Variable Name:** QuestionnaireFileName: Question ID: NAE.080 04.000 CQUITA 4 Sample Adult QuestionText: *Read if necessary. Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS: A prescription pill called Chantix or Varenicline? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who are current smokers and tried to quit in the last year

SkipInstructions:

<1,2,R,D> [goto CQUITA 5]

2010 NHIS Questionnaire -

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.080_05.000 **Instrument Variable Name:** CQUITA 5 QuestionnaireFileName: QuestionText: *Read if necessary. Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following PRODUCTS: A prescription pill, 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] **Question ID:** NAE.085 01.000 **Instrument Variable Name:** CQUITB 1 QuestionnaireFileName: Sample Adult **QuestionText:** Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following: A telephone help line or quit line? 1 Yes 2 No 7 Refused 9 Don't know **UniverseText:** Sample adults 18+ who are current smokers and tried to quit in the last year **SkipInstructions:** <1,2,R,D> [goto CQUITB 2] **Question ID:** NAE.085_02.000 **Instrument Variable Name:** CQUITB 2 QuestionnaireFileName: Sample Adult QuestionText: *Read if necessary. Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following: One-on-one counseling? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who are current smokers and tried to quit in the last year **SkipInstructions:** <1,2,R,D> [goto CQUITB 3]

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Document Version Date: 18-Apr-11

Question ID: NAE.085_03.000 **Instrument Variable Name:** CQUITB 3 QuestionnaireFileName: Sample Adult QuestionText: *Read if necessary. Thinking back to when you tried to QUIT smoking in the PAST 12 MONTHS, did you use ANY of the following: 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] **Instrument Variable Name: Question ID:** NAE.100 00.000 **QWANT** QuestionnaireFileName: Sample Adult **QuestionText:** 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] **Question ID:** NAE.146 00.000 **Instrument Variable Name:** CIGEV1 QuestionnaireFileName: Sample Adult QuestionText: ? [F1] [fill1: These questions are about tobacco use.] Have you ever smoked a cigar EVEN ONE TIME? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+

<1> [goto CIGEV50] <2,R,D> [goto SNUFFEV]

SkipInstructions:

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Question ID:	NAE.148_00.000	Instrument Variable Name:	CIGEV50	QuestionnaireFileName:	Sample Adult
QuestionText:	Have you smok	red at least 50 cigars in your ent	tire life?		
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText:	Sample a	dults 18+ who have ever smoke	ed a cigar		
SkipInstructio	ons: <1,2,R,D	> [goto CIGCUR]			
Question ID:	NAE.150_00.000	Instrument Variable Name:	CIGCUR	QuestionnaireFileName:	Sample Adult
QuestionText:	Do you now sm	noke a cigar every day, some da	ys, or not at all?		
1	Every day				
2	Some days				
3	Not at all				
7	Refused				
9	Don't know				
UniverseText:	Sample a	dults 18+ who have ever smok	ed a cigar		
SkipInstructio	ons: <1,3> [g	oto SNUFFEV] <2,R,D> [goto	CIG30D]		
Question ID:	NAE.152_00.000	Instrument Variable Name:	CIG30D	QuestionnaireFileName:	Sample Adult
QuestionText:	On how many o	of the PAST 30 DAYS have you	ı smoked a cigar?		
	*Enter '0' for no	one.			
	*Enter '30' for a	all days in the month.			
00	None				
01-30	1-30 days				
97	Refused				
99	Don't know				
UniverseText:	Sample a	adults 18+ who smoke a cigar so	ome days or refuse	d or don't know current cigar smoki	ing status

SkipInstructions:

<0-30,R,D> [goto SNUFFEV]

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Document Version Date: 18-Apr-11

Question ID: NAE.154_00.000 **Instrument Variable Name: SNUFFEV** QuestionnaireFileName: Sample Adult QuestionText: ? [F1] Have you EVER used snuff, such as Skoal, Skoal Bandits, or Copenhagen, EVEN ONE TIME? 1 2 No 7 Refused 9 Don't know **UniverseText:** Sample adults 18+ **SkipInstructions:** <1> [goto SNUFEV20>] <2,R,D> [goto CHEWEV>] **Question ID:** NAE.156 00.000 **Instrument Variable Name:** SNUFEV20 QuestionnaireFileName: Sample Adult QuestionText: 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 **UniverseText:** Sample adults 18+ who have ever used snuff **SkipInstructions:** <1,2,R,D> [goto SNUFFCUR] **Question ID:** NAE.158 00.000 **Instrument Variable Name: SNUFFCUR** QuestionnaireFileName: Sample Adult QuestionText: 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

<1,3> [goto CHEWEV] <2,R,D> [goto SNUFF30D]

UniverseText:

SkipInstructions:

Tobacco

Document Version Date: 18-Apr-11

Question ID: **Instrument Variable Name:** SNUFF30D QuestionnaireFileName: NAE.159 00.000 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> if (01<= SNUFF30D <=30) or SNUFFCUR=1 [goto CHEWTYP] elseif (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: **Instrument Variable Name:** CHEWEV20 NAE.162 00.000 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]

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```
Question ID:
                                 Instrument Variable Name:
                                                                                    QuestionnaireFileName:
             NAE.164 00.000
                                                              CHEWCUR
                                                                                                              Sample Adult
QuestionText:
                 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
 UniverseText:
                       Sample adults 18+ who have ever used chewing tobacco
 SkipInstructions:
                       <1> [goto CHEWTYP]
                       <2,R,D> [goto CHEW30D]
                       <3> if (01<= SNUFF30D <=30) or SNUFFCUR=1 [goto CHEWTYP]
                           elseif (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.166 00.000
                                 Instrument Variable Name:
                                                              CHEW30D
                                                                                    QuestionnaireFileName:
                                                                                                              Sample Adult
QuestionText:
                 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
                 Don't know
 UniverseText:
                       Sample adults 18+ who use chewing tobacco some days or refused or don't know current chewing tobacco status
 SkipInstructions:
                       <0,R,D> if (01<=SNUFF30D<=30) or SNUFFCUR=1 [goto CHEWTYP]
                                elseif (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];
                       <1-30> [goto CHEWTYP]
```

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Question ID:	NAE.167_00.000	Instrument Variable Name:	CHEWTYP	QuestionnaireFileName:	Sample Adult
QuestionText:	During the past OFTEN?	30 days, what brand of [fill: sn	uff/chewing tobacc	co/snuff or chewing tobacco] did yo	ou use MOST
	*Do not read car	tegories.			
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 lis	st (specify)			
97	Refused				
99	Don't know				
UniverseText:	Sample ac	dults 18+ who use snuff or che	wing tobacco at le	east once in the past 30 days	
SkipInstruction		(SMKEV='1' and (SMKNOW IN ('1','2') or ((SMKQTNO(e) LE '95' (SMKQTNO(e) LE '52' a (SMKQTNO(e) LE '12' a	SNUFFCUR IN (' r (SMKNOW='3' a and SMKQTTP(e) and SMKQTTP(e) and SMKQTTP(e)	1','2') or CHEWCUR IN ('1','2')) or and)='1') or ='2') or	

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Document Version Date: 18-Apr-11

Question ID: **Instrument Variable Name: CHTYPOTH** QuestionnaireFileName: NAE.168 00.000 Sample Adult QuestionText: *Enter other brand of snuff/chewing tobacco. 97 Refused 99 Don't know Verbatim Verbatim response 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: **Instrument Variable Name:** QuestionnaireFileName: NAE.171 00.000 HPTOB2 Sample Adult QuestionText: ? [F1] 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. *Enter all that apply, separate with commas. 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

SkipInstructions: <1-4,R,D> [goto LIVINTRO] <5> [goto HPTOTH]

tobacco in the past 12 months

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.172 00.000 **Instrument Variable Name: HPTOTH** QuestionnaireFileName: Sample Adult QuestionText: *Enter other health professional. 97 Refused 99 Don't know Verbatim Verbatim response UniverseText: Sample adults 18+ who were advised to quit using tobacco by other health professional **SkipInstructions:** <allow 20,R,D> [goto LIVINTRO] **Question ID:** NAE.173_00.000 **Instrument Variable Name:** LIVINTRO QuestionnaireFileName: Sample Adult QuestionText: In a usual week, does ANYONE who lives here, including yourself, smoke cigarettes, cigars, or pipes anywhere inside this home? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ **SkipInstructions:** <1> [goto LIVSMOKE] <2,R,D> [if SEX = 2 and AGE = 18-49 [goto LIVEBTH]]; else goto next section Question ID: NAE.174 00.000 **Instrument Variable Name:** LIVSMOKE QuestionnaireFileName: Sample Adult

QuestionText: In a usual week, how many people WHO LIVE here, including yourself, smoke cigarettes, cigars, or pipes anywhere

INSIDE this home?

*Enter '0' for none.

*Enter '96' for 96 or more smokers.

00 None

01-95 1-95 persons

9696+97Refused99Don't know

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

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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]

Tobacco

Document Version Date: 18-Apr-11

Question ID: NAE.210 00.000 **Instrument Variable Name: SMKLST** QuestionnaireFileName: Sample Adult QuestionText: 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: Instrument Variable Name: QUTWK** QuestionnaireFileName: NAE.220 00.000 Sample Adult QuestionText: 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] QuestionnaireFileName: Question ID: NAE.230 00.000 **Instrument Variable Name: MTHQUIT** Sample Adult QuestionText: 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 Ninth 09 97 Refused 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]

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QuestionText: 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 Refused9 Don't kno
- 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, but quit for 7 days or longer

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

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.010 00.000 **Instrument Variable Name:** SUN1HR **QuestionnaireFileName:** Sample Adult QuestionText: ? [F1] 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 UniverseText: Sample adults 18+ **SkipInstructions:** <1-7,R,D> [goto SUNTAN] Question ID: NAF.015 00.000 **Instrument Variable Name: SUNTAN** QuestionnaireFileName: Sample Adult QuestionText: ? [F1] Next, consider that you were out in the sun repeatedly, such as every day for two weeks, without sunscreen, a hat, or protective clothing. Which one of these best describes what your skin would LOOK like? (*Read choices 1-5 only) *Read if necessary: Even if you did not go out in the sun, what would happen if you did? Use the most recent experience. If none, then think about the past. *By "sunburn" we mean even a small part of your skin turns red or hurts for 12 hours or more. 01 Very dark or deeply tanned 02 Dark/Moderately tanned 03 A little dark/mildly tanned 04 Freckled but still light skinned 05 Burned repeatedly with little or no darkening or tanning---still light skinned 06 Don't go out in the sun 07 Other 97 Refused 99 Don't know

UniverseText:

SkipInstructions:

Sample adults 18+

<1-7,R,D> [goto SUN1 SHA]

Cancer Screening

Document Version Date: 18-Apr-11

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:

SkipInstructions:

Sample adults 18+

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

Cancer Screening

Document Version Date: 18-Apr-11

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:

SkipInstructions:

Sample adults 18+

<1-6,R,D> [goto SUN2 LGP]

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.025_00.000 **Instrument Variable Name:** SUN2_LGP 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 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 UniverseText: Sample adults 18+ **SkipInstructions:** <1-6,R,D> [goto SUN2_SCR] **Question ID:** NAF.026 00.000 **Instrument Variable Name:** SUN2 SCR QuestionnaireFileName: Sample Adult QuestionText: *Read if necessary. When you go outside on a warm sunny day for MORE than one hour, how often do you. . . Use sunscreen? Would you say (Read categories 1-5). . . 1 Always 2 Most of the time 3 Sometimes 4 Rarely 5 Never 6 Don't go out in the sun 7 Refused 9 Don't know

UniverseText:

SkipInstructions:

Sample adults 18+

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

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.027_00.000 **Instrument Variable Name:** SPF QuestionnaireFileName: Sample Adult QuestionText: ? [F1] What is the SPF number of the sunscreen you use MOST often? *Read if necessary: If you use more than one or different ones, pick the one used most often. *Enter '96' if unable to pick the one used most often. *Enter '50' if 50 or higher SPF. 01-49 1-49 50 50 +96 More than one, different ones, other 97 Refused UniverseText: Sample adults 18+ who use sunscreen at least rarely **SkipInstructions:** <1-50> [goto NBURN] <96,R,D> [goto SPFSCALE] <51-95> [goto ERR SPF] Question ID: NAF.028 00.000 **Instrument Variable Name: SPFSCALE** QuestionnaireFileName: Sample Adult **QuestionText:** Is the SPF usually 1-14 or 15-50? *Enter '2' if 50 or higher SPF. 1 1-14 2 15 +7 Refused 9 Don't know UniverseText: Sample adults 18+ who answered more than one, different ones, or other to SPF number, or did not know or refused to say the SPF **SkipInstructions:** <1,2,R,D> [goto NBURN] **Question ID:** NAF.030 00.000 **Instrument Variable Name: NBURN** QuestionnaireFileName: Sample Adult QuestionText: DURING THE PAST 12 MONTHS, how many times have you had a sunburn? *Read if necessary: By "sunburn" we mean even a small part of your skin turns red or hurts for 12 hours or more. Also include burns from sunlamps and other indoor tanning devices. *Enter '0' for none. 000 None 001-365 1-365 times 997 Refused 999 Don't know UniverseText: Sample adults 18+

SkipInstructions:

<0-365,R,D> [goto SNONCE]

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 times997 Refused999 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]

Cancer Screening

Document Version Date: 18-Apr-11

Question ID:	NAF.050_01.000	Instrument Variable Name:	RSKX1_MT	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When did you ha	ave your MOST RECENT skin	exam to check for cance	er?	
	*Enter month of	last skin exam.			
	* Enter '96' to go	to the number and time period	l 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 for	rmat			
97	Refused				
99	Don't know				
UniverseText	Sample ac	dults 18+ who have had a skin o	exam		

<1-12,D> [goto RSKX1_YR] <R> store "R' in RSKX1_YR [goto RSKX2] <96> store "9996" in RSKX1_YR [goto RSKX1N]

 ${\bf Skip Instructions:}$

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: **Instrument Variable Name:** RSKX1 YR QuestionnaireFileName: NAF.050 02.000 Sample Adult QuestionText: 2 of 2 *Enter year of last skin exam. 1880-2011 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) elseif RSKX1 YR lt DOBY or (RSKX1 YR=DOBY and RSKX1 MT lt DOBM) goto ERR2 RSKX1 YR (prior to birth date) elseif RSKX1 MT=D and RSKX1 YR < current year-5 set RSKX2=5 goto SKINREAS elseif RSKX1 MT=D and RSKX1 YR = current year-4 set RSKX2=4 goto SKINREAS elseif RSKX1 MT=D and RSKX1 YR = current year set RSKX2=1 goto SKINREAS elseif RSKX1 MT=D and (RSKX1 YR = current year-1 or RSKX1 YR = current year-2 or RSKX1 YR = current year-3 or RSKX1 YR = current year-5) goto RSKX2 elseif RSKX1 MT=1-12 goto SKINREAS <R,D> goto RSKX2

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
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]

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Question ID:	NAF.055_02.000	Instrument Variable Name:	RSKX1T	QuestionnaireFileName:	Sample Adult		
QuestionText:	2 of 2						
	*Enter time peri	od for time since most recent s	skin exam.				
1	Days ago						
2	Weeks ago						
3	Months ago						
4	Years ago						
7	Refused						
9	Don't know						
UniverseText	: Sample a	dults 18+ who answered 1-95 f	for number part	of this 2 part question			
SkipInstruction	SkipInstructions: <1-3> goto SKINREAS <4> if RSKX1N=4						
Question ID:	NAF.060_00.000	Instrument Variable Name:	RSKX2	QuestionnaireFileName:	Sample Adult		
QuestionText:	Was it:						
	*Read answer ca	ategories.					
1	A year ago or le	ess					
2	More than 1 ye	ar but not more than 2 years					
3	More than 2 ye	ars but not more than 3 years					
4		ars but not more than 5 years					
5	Over 5 years ag	go					
7	Refused						
9	Don't know						
UniverseText	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]							

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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 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: QuestionnaireFileName: NAF.080 00.000 **Instrument Variable Name:** MENSTAGE 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] else if 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: Instrument Variable Name:** NAF.090 00.000 **MENSTILL QuestionnaireFileName:** Sample Adult **QuestionText:** Do you still have periods or menstrual cycles? 1 Yes 2 No 7 Refused q 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]

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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 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]

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Question ID: NAF.120 00.000 Instrument Variable Name: BIRTHAGE QuestionnaireFileName: Sample Adult

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

06-60 6-60 years97 Refused99 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
 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]

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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 years97 Refused99 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]

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		Document ver	rsion Date: 18-Apr	·11	
Question ID:	NAF.150_01.000	Instrument Variable Name:	RPAP1_M1	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When did you h	ave your MOST RECENT Pap	test?		
	*Enter month of	f last Pap test.			
	*Enter '96' to go	to number and time period for	rmat.		
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 fo	rmat			
97	Refused				
99	Don't know				
SkipInstruction			-	[goto RPAP21] <96> store "9996"	in RPAP1_Y1 [goto
uestion ID:	NAF.150_02.000	Instrument Variable Name:	RPAP1_Y1	QuestionnaireFileName:	Sample Adult
uestionText:	2 of 2				
	*Enter year of l	ast Pap test.			
1880-2011 9996 9997 9999	1880-2011 Time period fo Refused Don't know	rmat			
UniverseText	Female set	ample adults age 18+ who answ	wered month of last	Pap smear test or didn't know mor	nth of last Pap smear
SkipInstruction	goto EI elseif RP goto EI elseif RP goto RI elseif RP goto PA	RR1_RPAP1_Y1 (future date) AP1_Y1 It DOBY or (RPAP1_ RR2_RPAP1_Y1 (prior to birth AP1_M1=D	Y1=DOBY and RF	current year and RPAP1_M1 gt cu	urrent month)

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Question ID: NAF.160_01.000 **Instrument Variable Name:** RPAP1N1 QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 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+ Refused 97 99 Don't know UniverseText: Female sample adults 18+ who selected number and time period format for most recent Pap smear test from the initial month screen **SkipInstructions:** <1-95> [goto RPAP1T1] <R,D> store "R,D" in RPAP1T1 [goto RPAP21] **Question ID:** NAF.160 02.000 **Instrument Variable Name:** QuestionnaireFileName: RPAP1T1 Sample Adult QuestionText: 2 of 2 *Enter time period for time since most recent Pap test. 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 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 gt 5 and RPAP1N1 le AGE set RPAP21=5 goto PAPREA1 elseif RPAP1N1=1,2,3,5 goto RPAP21 <R,D> goto RPAP21

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Question ID:	NAF.165_00.000	Instrument Variable Name:	RPAP21	QuestionnaireFileName:	Sample Adult			
QuestionText:	Was it:							
	*Read answer c	ategories.						
1	A year ago or l							
2	More than 1 year but not more than 2 years							
3		ears but not more than 3 years						
4	More than 3 ye	More than 3 years but not more than 5 years						
5	Over 5 years ag	go						
7	Refused							
9	Don't know							
UniverseText	complete		eriod format, or en	date in either the month or year form ntered years ago in the time period for				
SkipInstructi	ons: <1-5,R,D	> if answer code is grayed out	[goto ERR_RPAI	P21] else [goto PAPREA1]				
Question ID:	NAF.170_00.000	Instrument Variable Name:	PAPREA1	QuestionnaireFileName:	Sample Adult			
QuestionText:	What was the M reason?	1AIN reason you had this Pap t	est - was it part of	f a routine exam, because of a proble	em, or some other			
1	Part of a routin	e exam						
2		Because of a problem						
3	Other reason							
7	Refused							
9	Don't know							
UniverseText	: Female sa	ample adults 18+ who have eve	er had a Pap smea	r				
SkipInstructi	ons: <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 RECEN	T Pap test?					
1	Yes							
2	No							
3	Only notified is	f there was a problem						
7	Refused							
9	Don't know							
UniverseText	: Female sa	ample adults 18+ who have eve	er had a Pap smea	r				
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]					goto PAPABN3]			

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Question ID: NAF.180 00.000 **Instrument Variable Name:** PAPABN3 QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Female sample adults 18+ who have had a Pap smear in the past 3 years **SkipInstructions:** <1> [goto PAPADDE] <2,R,D> [goto MDRECP1] **Question ID:** NAF.190 00.000 **Instrument Variable Name: PAPADDE** QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Female sample adults 18+ who have had an abnormal Pap smear in past 3 years **SkipInstructions:** <1>[goto PAPTRT] <2,R,D> [goto MDRECP1] **Question ID:** NAF.200 00.000 **Instrument Variable Name: PAPTRT** QuestionnaireFileName: Sample Adult **QuestionText:** Did you follow the recommendation to have more follow-up exams or tests? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Female sample adults 18+ who have had an abnormal Pap smear in past 3 years and told to have more tests **SkipInstructions:** <1,R,D> [goto MDRECP1] <2> [goto PNOTFOL]

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Document Version Date: 18-Apr-11

Question ID:	NAF.209_00.000	Instrument Variable Name:	PNOTFOL	QuestionnaireFileName:	Sample Adult			
QuestionText:	What is the mos	st important reason that you DII	D NOT follow the	recommendation to have more follow	ow-up exams or tests?			
	*Put response in	nto 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		npleasant, or embarrassing						
05	Had hysterecto							
06	Don't have doc	etor						
07	Fear							
08	Other							
97	Refused							
99	Don't know							
UniverseText	: Female s	ample adults 18+ who did not f	follow advice to ha	ive more tests				
SkipInstruction	ons: <1-8,R,D)> [goto MDRECP1]						
Question ID:	NAF.210_00.000	Instrument Variable Name:	PAPNOT1	QuestionnaireFileName:	Sample Adult			
QuestionText:	What is the mos	st important reason you have [F	ill1: NEVER had	a Pap test/NOT had a Pap test in the	LAST 3 YEARS]?			
	*Put response in	nto correct category below.						
01	No reason/neve	er thought about it						
02	Didn't need it/o	didn't know I needed this type o	of test					
03	Doctor didn't o	order it/didn't say I needed it						
04	Haven't had an	y problems						
05	Put it off/didn't	t get around to it						
06	Too expensive	/no insurance/cost						
07	Too painful, ur	npleasant, or embarrassing						
08	Had hysterecto	omy						
09	Don't have doc	etor						
10	Had an HPV D	NA test						
11	Had HPV vacc	ine						
12	Other							
97	Refused							
99	Don't know							
UniverseText	: Female s	ample adults 18+ who have nev	ver had a Pap smea	ar, or who have not had a Pap smear	in the last 3 years			
SkipInstruction	<3> if ag elseif age <8> [goto	,10-12,R,D> [goto MDRECP1] ge le 65 [goto PREMIND] ge ge 66 [goto HYST] o RHYS1_MT] o HYST]						

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Document Version Date: 18-Apr-11

Question ID: Instrument Variable Name: MDRECP1 QuestionnaireFileName: NAF.215 00.000 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 lt (current year – 3)) or (RPAP1T1 = 3 and RPAP1N1 gt 36)) [goto PREMIND]; elseif AGE le 65 and ((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 HYST]; else if AGE ge 66 [goto HYST] **Question ID: Instrument Variable Name: PREMIND** QuestionnaireFileName: NAF.217 00.000 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 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 OVARIES]

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Question ID:	NAF.221_01.000	Instrument Variable Name:	RHYS1_MT	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When was you	r hysterectomy?			
	*Enter month	of hysterectomy.			
	*Enter '96' to g	go to number and time period for	mat.		
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 f	ormat			
		omat			
97 99	Refused	onnat			
97	Refused Don't know		er had a hysterectomy		
97 99 UniverseText:	Refused Don't know Female	sample adults 18+ who have eve		goto RHYS2] <96> store "9996'	' in RHYS1 YR
97 99	Refused Don't know Female ons: <1-12,E			goto RHYS2] <96> store "9996'	' in RHYS1_YR
97 99 UniverseText:	Refused Don't know Female ons: <1-12,E	sample adults 18+ who have even		goto RHYS2] <96> store "9996' QuestionnaireFileName:	' in RHYS1_YR Sample Adult
97 99 UniverseText: SkipInstructio Question ID:	Refused Don't know Female ons: <1-12,D [goto R]	sample adults 18+ who have eve >> [goto RHYS1_YR] <r> store HYS1N]</r>	"R' in RHYS1_YR [_
97 99 UniverseText: SkipInstructio	Refused Don't know Female ons: <1-12, [goto R] NAF.221_02.000	sample adults 18+ who have even >> [goto RHYS1_YR] <r> store HYS1N] Instrument Variable Name:</r>	"R' in RHYS1_YR [_
97 99 UniverseText: SkipInstructio Question ID:	Refused Don't know Female Ons: <1-12, E [goto R] NAF.221_02.000 2 of 2 *Enter year of	sample adults 18+ who have even >> [goto RHYS1_YR] <r> store HYS1N] Instrument Variable Name:</r>	"R' in RHYS1_YR [_
97 99 UniverseText: SkipInstructio Question ID: QuestionText:	Refused Don't know Female ons: <1-12, E [goto R] NAF.221_02.000 2 of 2 *Enter year of 1880-2011	sample adults 18+ who have even > [goto RHYS1_YR] <r> store HYS1N] Instrument Variable Name: hysterectomy.</r>	"R' in RHYS1_YR [_
97 99 UniverseText: SkipInstructio Question ID: QuestionText:	Refused Don't know Female ons: <1-12,E [goto R] NAF.221_02.000 2 of 2 *Enter year of 1880-2011 Time period f	sample adults 18+ who have even > [goto RHYS1_YR] <r> store HYS1N] Instrument Variable Name: hysterectomy.</r>	"R' in RHYS1_YR [_
97 99 UniverseText: SkipInstructio Question ID: QuestionText: 1880-2011 9996	Refused Don't know Female Sins: <1-12,D [goto R] NAF.221_02.000 2 of 2 *Enter year of 1880-2011 Time period f Refused	sample adults 18+ who have even > [goto RHYS1_YR] <r> store HYS1N] Instrument Variable Name: hysterectomy.</r>	"R' in RHYS1_YR [_
97 99 UniverseText: SkipInstructio Question ID: QuestionText: 1880-2011 9996 9997	Refused Don't know Female ons: <1-12,E [goto R] NAF.221_02.000 2 of 2 *Enter year of 1880-2011 Time period f Refused Don't know	sample adults 18+ who have even > [goto RHYS1_YR] <r> store HYS1N] Instrument Variable Name: hysterectomy.</r>	"R' in RHYS1_YR [QuestionnaireFileName:	Sample Adult

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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. 1-94 01-94 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 **SkipInstructions:** <1-95> [goto RHYS1T] <R,D> store "R,D" in RHYS1T [goto RHYS2] **Question ID:** QuestionnaireFileName: NAF.222 02.000 **Instrument Variable Name:** RHYS1T 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 <R,D> goto RHYS

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Question ID:	NAF.225_00.000	Instrument Variable Name:	RHYS2	QuestionnaireFileName:	Sample Adult
QuestionText:	Was it:				•
	*Read answer	categories.			
1	A year ago or	less			
2		ear but not more than 2 years			
3		ears but not more than 3 years			
4	More than 3 ye	ears but not more than 5 years			
5	Over 5 years a	go			
7	Refused				
9	Don't know				
UniverseText SkipInstruction	complete those wh		eriod format, or en ears ago)	late in either the month or year form stered years ago in the time period for S21 else [goto OVARIES]	
	0113. \ \1-3,11	or it answer code is grayed out	[goto ERK_KITT	52] CISC [goto O VARTES]	
Question ID:	NAF.226_00.000	Instrument Variable Name:	OVARIES	QuestionnaireFileName:	Sample Adult
QuestionText:	Have you EVE	R had BOTH ovaries removed,	either as part of a	hysterectomy or as one or more sep	arate surgeries?
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText	: Female s	sample adults age 18+			
SkipInstruction	ons: <1> [got	o OVARAGE] <2,R,D> if age	LE 64 [goto HPVI	HRD] else [goto MAMHAD]	
Question ID:	NAF.227_00.000	Instrument Variable Name:	OVARAGE	QuestionnaireFileName:	Sample Adult
QuestionText:	How old were y	you when you had BOTH of yo	ur ovaries remove	d?	
001-120	1 120 2222				
997	1-120 years				
997 999	Refused Don't know				
777	Don't know				
UniverseText	: Female s	sample adults age 18+ who have	e had BOTH ovari	es removed	
SkipInstruction		R,D> if OVARAGE GT AGE [a e LE 64 [goto HPVHRD] else [AGE]	

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.228 01.000 **Instrument Variable Name: HPVHRD** QuestionnaireFileName: Sample Adult QuestionText: Have you ever heard of HPV? HPV stands for human papillomavirus (pap-uh-LOW-muh-vi-rus). 1 Yes 2 No 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 SHTHPV

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Question ID:	NAF.228_04.000	Instrument Variable Name:	SHTHPV	QuestionnaireFileName:	Sample Adult
QuestionText:	Have you ever	received an HPV shot or vaccin	e?		
1	Yes				
2	No				
3	Doctor refused	when asked			
7	Refused				
9	Don't know				
UniverseText:	Sample a	dults age LE 64			
SkipInstruction		o SHHPVDOS >> if SEX=2 goto HPVINT elseif SEX=1 and AGE ge 4 goto CHESTX elseif SEX=1 and AGE = 18 goto ASPIRIN			
Question ID:	NAF.228_05.000	Instrument Variable Name:	SHHPVDOS	QuestionnaireFileName:	Sample Adult
QuestionText:	How many HPV	V shots did you receive?			
	*Enter '50' if 50	or more shots			
	*Enter '96' for a	all shots			
01-49	1-49				
50	50+				
96	All shots				
97	Refused				
99	Don't know				
UniverseText:	Sample a	dults age LE 64 who have had	a HPV shot		
SkipInstruction	ons: <1-50,96	goto HPV_MT elseif SEX=1 and AGl goto CHESTX	E ge 40 E = 18-39		

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Question ID:	NAF.228_06.000	Instrument Variable Name:	HPV_MT	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When was your	last HPV shot?			
	*Enter month of	f last HPV shot.			
	*Enter '96' to go	to number and time period for	rmat.		
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 07	Time period fo	rmat			
97	Refused	rmat			
		rmat			
97	Refused Don't know Female s	ample adults age LE 64 who ha			
97 99	Refused Don't know Female s	ample adults age LE 64 who ha		shot HPV2] <96> store "9996" in HPV	√_YR [goto HPVN]
97 99 UniverseText: SkipInstructio	Refused Don't know Female s	ample adults age LE 64 who ha			V_YR [goto HPVN] Sample Adult
97 99 UniverseText: SkipInstructio	Refused Don't know Female s ons: <1-12,D>	ample adults age LE 64 who hare [goto HPV_YR] <r> store "F</r>	R' in HPV_YR [goto	HPV2] <96> store "9996" in HPV	
97 99 UniverseText: SkipInstructio	Refused Don't know Female s. ons: <1-12,D> NAF.228_07.000	ample adults age LE 64 who har [goto HPV_YR] <r> store "R Instrument Variable Name:</r>	R' in HPV_YR [goto	HPV2] <96> store "9996" in HPV	
97 99 UniverseText: SkipInstructio	Refused Don't know Female s ons: <1-12,D> NAF.228_07.000 2 of 2 *Enter year of l	ample adults age LE 64 who har [goto HPV_YR] <r> store "R Instrument Variable Name:</r>	R' in HPV_YR [goto	HPV2] <96> store "9996" in HPV	
97 99 UniverseText: SkipInstructio Duestion ID: DuestionText:	Refused Don't know Female s. ons: <1-12,D> NAF.228_07.000 2 of 2 *Enter year of 1 1880-2011	ample adults age LE 64 who hat [goto HPV_YR] <r> store "FINAL INSTRUMENT NAME: ast HPV shot.</r>	R' in HPV_YR [goto	HPV2] <96> store "9996" in HPV	
97 99 UniverseText: SkipInstructio Question ID: QuestionText:	Refused Don't know Female s. ons: <1-12,D> NAF.228_07.000 2 of 2 *Enter year of I 1880-2011 Time period fo	ample adults age LE 64 who hat [goto HPV_YR] <r> store "FINAL INSTRUMENT NAME: ast HPV shot.</r>	R' in HPV_YR [goto	HPV2] <96> store "9996" in HPV	
97 99 UniverseText: SkipInstructio Question ID: QuestionText: 1880-2011 9996	Refused Don't know Female s. ons: <1-12,D> NAF.228_07.000 2 of 2 *Enter year of 1 1880-2011 Time period fo Refused	ample adults age LE 64 who hat [goto HPV_YR] <r> store "FINAL INSTRUMENT NAME: ast HPV shot.</r>	R' in HPV_YR [goto	HPV2] <96> store "9996" in HPV	
97 99 UniverseText: SkipInstructio Question ID: QuestionText: 1880-2011 9996 9997	Refused Don't know Female s. ons: <1-12,D> NAF.228_07.000 2 of 2 *Enter year of 1 1880-2011 Time period fo Refused Don't know	ample adults age LE 64 who have [goto HPV_YR] <r> store "Finstrument Variable Name: ast HPV shot.</r>	R' in HPV_YR [goto	HPV2] <96> store "9996" in HPV	Sample Adult

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Question ID:	NAF.228_08.000	Instrument Variable Name:	HPVN	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When was your	last HPV shot?			
	*Enter number	for time since last HPV shot.			
	*Enter '95' for 9	95 or more.			
01-94 95 97 99	1-94 95+ Refused Don't know				
UniverseText	Female s	ample adults age LE 64 who se	lected number and	time period format for HPV from t	he initial month
SkipInstructi	ons: <1-95> [goto HPVT] <r,d> store "R,D"</r,d>	" in HPVT [goto H	PV2]	
Question ID:	NAF.228_09.000	Instrument Variable Name:	HPVT	QuestionnaireFileName:	Sample Adult
QuestionText:	2 of 2				
	*Enter time per	iod for time since last HPV sho	t.		
1	Days ago				
2	Weeks ago				
3	Months ago				
4	Years ago				
7	Refused				
9	Don't know				
UniverseText		ample adults age LE 64 who an	swered 1-95 for nu	umber part of this 2 part question	
SkipInstructi	el <3> if H go <4> if H set if A elsei go elsei go	AGE ge 30 [goto MAMHAD] seif AGE = 18-29 [goto ASPIR PVN gt 48 to ERR_HPVT (before vaccine PVN=4 the HPV2=4 AGE ge 30 [goto MAMHAD] seif AGE = 18-29 [goto ASPIRI fhPVN ge 5 to ERR_HPVT (before vaccine fhPVN=1,2,3 to HPV2 oto HPV2	available) N]		

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Question ID: N	AF.228_10.000	Instrument Variable Name:	HPV2	QuestionnaireFileName:	Sample Adult
QuestionText:	Was it:				
	*Read answer c	ategories.			
1	A year ago or l	ess			
2	More than 1 ye	ear but not more than 2 years			
3	More than 2 ye	ears but not more than 3 years			
4	More than 3 ye	ears but not more than 4 years			
7	Refused	·			
9	Don't know				
SkipInstructions: Question ID: N		> if answer code is grayed out GE GE 30 [goto MAMHAD]; el Instrument Variable Name:			Sample Adult
QuestionText:	Would you be i	nterested in getting the HPV va	accine?		
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText:		ample adults age LE 64 who hathis information	ave never had a I	HPV shot or doctor refused when aske	ed to give shot or
SkipInstructions	<1> goto	HPVCOST			

<R> if AGE ge 30 [goto MAMHAD] elseif AGE = 18-29 [goto ASPIRIN]

<2,D> goto HPVNOT

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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? 01 Does not need vaccine 02 Not sexually active 03 Too expensive 04 Too old for vaccine 05 Doctor didn't recommend it 06 Worried about safety of vaccine **07** Don't know where to get vaccine 08 My spouse/family member is against it 09 Don't know enough about vaccine 10 Already have HPV 11 Other 97 Refused 99 Don't know 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] <3> goto HPVLOCST **Question ID: Instrument Variable Name:** NAF.229 03.000 **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? 1 Yes 2 No

7 Refused

9 Don't know

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 ASPRIN <2> goto HPVLOCST

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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+ <1> [goto MAMAGE] <2> [goto MAMNOT] <R,D> [goto CBEHAD] **SkipInstructions:** Question ID: **Instrument Variable Name:** QuestionnaireFileName: NAF.240 00.000 MAMAGE 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 <1,2> if answer code is grayed out [goto ERR MAMAGE] else [goto MAMREA] **SkipInstructions:** <3-5,R,D> if answer code is grayed out [goto ERR MAMAGE] else [goto MAM6YR]

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Question ID:	NAF.245_00.000	Instrument Variable Name:	MAMREA	QuestionnaireFileName:	Sample Adult
QuestionText:	What was the M	AAIN reason you had your first	t mammogram?		
	*Put response in	nto correct category below.			
1	Because of a b	reast problem			
2	My healthcare	provider told me I was high-ris	sk		
3	Family history	of breast cancer			
4	Part of a routin	ne exam			
5	I requested it				
6	Other reason				
7	Refused				
9	Don't know				
SkipInstructio	ons: <1-6,R,D)> [goto MAM6YR]			
Question ID:	NAF.250_00.000	Instrument Variable Name:	MAM6YR	QuestionnaireFileName:	Sample Adult
QuestionText:	How many man	nmograms have you had in the	LAST 6 YEARS	??	
	*Enter '0' for no	one.			
	*Enter '95' for 9	95 or more mammograms.			
00	None				
01-94	1-94				
95	95+				
97	Refused				
99	Don't know				
UniverseText	. F1	ample adults 30+ who have evo			

<0-95,R,D> [goto RMAM1_MT]

SkipInstructions:

Cancer Screening

Question ID:	NAF.260_01.000	Instrument Variable Name:	RMAM1_MT	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When did you h	ave your MOST RECENT man	nmogram?		
	*Enter month of	f last mammogram.			
	*Enter '96' to go	to number and time period for	mat.		
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 fo	rmat			
97	Refused				
99	Don't know				
UniverseText		ample adults 30+ who have eve	er had a mammogram		
			_		
SkipInstruction		> [goto RMAM1_YR] <r> stor _YR [goto RMAM1N]</r>	e "R' in RMAM1_YF	R [goto RMAM2] <96> store "99	996" in
Question ID:	NAF.260_02.000	Instrument Variable Name:	RMAM1_YR	QuestionnaireFileName:	Sample Adult
QuestionText:	2 of 2				
	*Enter year of l	ast mammogram.			
1880-2011	1880-2011				
9996	Time period fo	rmat			
9997	Refused				
9999	Don't know				
UniverseText	: Female s	ample adults age 30+ who answ	vered month of last m	ammogram or didn't know mont	h of last mammogram
SkipInstruction	goto EI elseif RM goto EI elseif RM goto RI elseif RM goto M	RR1_RMAM1_YR (future dat MAM1_YR It DOBY or (RMA) RR2_RMAM1_YR (prior to bi MAM1_MT=D	e) M1_YR=DOBY and I	R=current year and RMAM1_M RMAM1_MT It DOBM)	T gt current month)

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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:** QuestionnaireFileName: RMAM1T 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

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Question ID:	NAF.275_00.000	Instrument Variable Name:	RMAM2	QuestionnaireFileName:	Sample Adult
QuestionText:	Was it:				
	*Read answer c	ategories.			
1	A year ago or l				
2		ar but not more than 2 years			
3	•	ars but not more than 3 years			
4 -	· ·	ars but not more than 5 years			
5 7	Over 5 years ag Refused	30			
9	Don't know				
					0.11
UniverseText:	complete		eriod format, or enter	e in either the month or year form red years ago in the time period for	
SkipInstruction		> if answer code is grayed out o MAMREAS]	[goto ERR_RMAM:	2]	
Question ID:	NAF.310_00.000	Instrument Variable Name:	MAMREAS	QuestionnaireFileName:	Sample Adult
QuestionText:	What was the Mother reason?	IAIN reason you had this mam	mogram was it par	rt of a routine exam, because of a	problem, or some
1	Part of a routin	e exam			
2	Because of a p	roblem			
3	Other reason				
7	Refused				
9	Don't know				
UniverseText:	Female s	ample adults 30+ who have eve	er had a mammogran	n	
SkipInstruction	s: <1-3,R,D	> [goto MAMABN]			
Question ID:	NAF.320_00.000	Instrument Variable Name:	MAMABN	QuestionnaireFileName:	Sample Adult
QuestionText:	After your MOS	ST RECENT mammogram, was	s it recommended that	at you have more tests?	
		ary: More tests may include arems in your breast.	nother mammogram,	a sonogram, an MRI, a biopsy, o	r something else to
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText:	Female s	ample adults 30+ who have eve	er had a mammogran	n	
SkipInstruction	ns: <1> [goto	o MFOLLOW] <2,R,D> [goto]	LUMPEV2]		

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Document Version Date: 18-Apr-11

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 if 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 **SkipInstructions:** <1-8,R,D> [goto MAMMODE] **Question ID: Instrument Variable Name: QuestionnaireFileName:** NAF.335 00.000 MAMMODE Sample Adult *Record mode of previous question. QuestionText: 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 SkipInstructions: <1,2> [goto LUMPEV2]

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Question ID: N	AF.340_00.000	Instrument Variable Name:	MAMCAN	QuestionnaireFileName:	Sample Adult
QuestionText:	As a result of th	ese additional tests after your r	mammogram(s), were	you diagnosed with cancer?	
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText:	Female s	ample adults 30+ who followed	d recommendation for	follow-up after a mammogram	
SkipInstructions		o MFOUND] [goto LUMPEV2]			
Question ID: N	AF.345_00.000	Instrument Variable Name:	MFOUND	QuestionnaireFileName:	Sample Adult
QuestionText:	How was your b	preast cancer found?			
	*Put response in	nto correct category below.			
01	Found by myse	elf by accident			
02	Found by myse	elf during a self-breast examina	ntion		
03		pouse or partner			
04	Found by my p	hysician during routine breast	exam		
05	Found by mam				
06	Found by Mag	netic Resonance Imaging (MR)	I)		
07	Other: specify				
97	Refused				
99	Don't know				
UniverseText:	Female so with cano		d recommendation for	follow-up after a mammogram	and were diagnosed
SkipInstructions		> [goto LUMPEV2] o MFOUND2]			
Question ID: N	AF.346_00.000	Instrument Variable Name:	MFOUND2	QuestionnaireFileName:	Sample Adult
QuestionText:	How was your b	preast cancer found?			
	*Record verbati	m response.			
97	Refused				
99	Don't know				
Verbatim	Verbatim respo	onse			
UniverseText:	Female so		d recommendation for	follow-up after a mammogram	and were diagnosed

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Question ID: NAF.350_00.000 Instrument Variable Name: LUMPEV2 QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER HAD a biopsy to test or remove a lump from your breast that was found NOT to be cancer?

*Read if necessary: A biopsy is the removal of a sample of tissue to see whether cancer cells are present.

1 Yes

2 No

3 Lump removed was cancerous

7 Refused

9 Don't know

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

SkipInstructions: <1> [goto LUMPNUM2]

<2,3,R,D> if (RMAM2 = 3,4,5) or (RMAM1_YR = (current year - 2) and RMAM1_MT lt current month) or

(RMAM1_YR lt (current year - 2)) or (RMAM1T = 3 and RMAM1N gt 24)

[goto MAMNOT1]

elseif (RMAM2 = 1,2,R,D) or (RMAM1T = 1,2) or (RMAM1 YR = (current year - 2) and RMAM1 MT ge

current month) or (RMAM1 YR gt (current year -2)) or (RMAM1T = 3 and RMAM1N le 24)

[goto MDRECMAM]

Question ID: NAF.351_00.000 Instrument Variable Name: LUMPNUM2 QuestionnaireFileName: Sample Adult

QuestionText: How many of these biopsies have you had?

*Enter '95' if 95 or more biopsies

*Read if necessary: A biopsy is the removal of a sample of tissue to see whether cancer cells are present

01-94
95
95+
97
Refused

UniverseText: Female sample adults 30+ who have had a lump removed that was not cancerous

SkipInstructions: <1-95,R,D> if (RMAM2 = 3,4,5) or (RMAM1 YR = (current year - 2) and RMAM1 MT lt current month) or

(RMAM1 YR lt (current year -2)) or (RMAM1T = 3 and RMAM1N gt 24)

[goto MAMNOT1]

elseif (RMAM2 = 1,2,R,D) or (RMAM1T = 1,2) or (RMAM1 YR = (current year - 2) and RMAM1 MT ge

current month) or (RMAM1_YR gt (current year - 2)) or (RMAM1T = 3 and RMAM1N le 24)

[goto MDRECMAM]

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Question ID:	NAF.360_00.000	Instrument Variable Name:	MAMNOT	QuestionnaireFileName:	Sample Adult
QuestionText:	What is the mos 2 YEARS]?	t important reason why you ha	ave [fill1: NEVER	had a mammogram/NOT had a mar	nmogram in the PAST
	*Put response in	to correct category below.			
01	No reason/neve	r thought about it			
02	Didn't need it/d	idn't know I needed this type	of test		
03	Doctor didn't o	rder it/didn't say I needed it			
04	Haven't had an	y problems			
05	Put it off/Didn'	t get around to it			
06	Too expensive/	no insurance/cost			
07	Too painful, un	pleasant or embarrassing			
08	I'm too young				
09	Don't have doc	tor			
10	Other				
97	Refused				
99	Don't know				
UniverseText	Female sa	ample adults 30+ who have ne	ver had a mammog	ram or had a last mammogram mor	e than 2 years ago
		•			, .
SkipInstructi	ons: <1-2,4-8,	10,R,D> [goto MDRECMAM	[] <3,9> [goto CBE	HAD]	
Question ID:	NAF.370_00.000	Instrument Variable Name:	MDRECMAM	QuestionnaireFileName:	Sample Adult
QuestionText:	*	HAD=1 and most recent screen recent mammogram recomme	•	,	
		IAD=2, or MAMHAD GT 2 y MONTHS, has a doctor or ot		ate or RMAM2=R,D) onal RECOMMENDED that you ha	ave a mammogram?]
1	Yes				
2	No				
3	Did not see a d	octor in the past 12 months			
7	Refused				
9	Don't know				
UniverseText	: Female sa	ample adults 30+ who have a c	doctor and had a ma	ammogram in the past 2 years	

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

SkipInstructions:

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Question ID: NAF.390 00.000 **Instrument Variable Name: CBEHAD** QuestionnaireFileName: Sample Adult QuestionText: Have you EVER HAD a breast exam done by a doctor or other health professional to check for lumps or other signs of breast cancer? *Read if necessary. A breast exam is when the breasts are felt by a doctor or other health professional to check for lumps or other signs of breast cancer. 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Female sample adults 30+ **SkipInstructions:** <1> [goto RCBE1 MT] <2,R,D> [goto MRIHAD] **Question ID:** NAF.400_01.000 **Instrument Variable Name:** RCBE1_MT QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 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 UniverseText: Female sample adults 30+ who have ever had a breast exam <1-12,D> [goto RCBE1_YR] <R> store "R' in RCBE1_YR [goto RCBE2] <96> store "9996" in RCBE1_YR **SkipInstructions:**

[goto RCBE1N]

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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 Refused9999 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

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
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]

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Question ID:	NAF.410_02.000	Instrument Variable Name:	RCBE1T	QuestionnaireFileName:	Sample Adult
QuestionText:	2 of 2				
	*Enter time peri	od 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 sa	ample adults 30+ who answere	ed 1-95 for numb	er part of this 2 part question	
SkipInstruction	<4> if RC set got elseit got elseit set got elseit set got elseit got elseit got elseit got elseit got	to MRIHAD CBE1N=4 RCBE2=4 o MRIHAD f RCBE1N gt 5 and RCBE1N o ERR_RCBE1T (greater than f RCBE1N gt 5 and RCBE1N RCBE2=5 o MRIHAD f RCBE1N=1,2,3,5 o RCBE2 oto RCBE2	n persons age)		
Question ID:	NAF.415_00.000	Instrument Variable Name:	RCBE2	QuestionnaireFileName:	Sample Adult
QuestionText:	Was it:				
	*Read answer c	ategories.			
1	A year ago or l	ess			
2	More than 1 ye	ar but not more than 2 years			
3	More than 2 ye	ars but not more than 3 years			
4		ars but not more than 5 years			
5	Over 5 years ag	go			
7	Refused				
9	Don't know				
UniverseText	complete		eriod format, or	e date in either the month or year form entered years ago in the time period for	
SkipInstructions: <1-5,R,D> if answer code is grayed out [goto ERR_RCBE2] else [goto MRIHAD]					

Cancer Screening

Document Version Date: 18-Apr-11

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

<1-12,D> [goto MRI YR] <R> store "R' in MRI YR [goto MRI2] <96> store "9996" in MRI YR [goto MRIN]

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

UniverseText:

SkipInstructions:

Cancer Screening

Document Version Date: 18-Apr-11

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 Refused9999 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

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
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]

Cancer Screening

Document Version Date: 18-Apr-11

Question ID:	NAF.420_02.000	Instrument Variable Name:	MRIT	QuestionnaireFileName:	Sample Adult			
QuestionText:	2 of 2							
	*Enter time per	od 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 sa	Female sample adults 30+ who answered 1-95 for number part of this 2 part question						
SkipInstruction	<4> if M set got elsei: got elsei: set got elsei:	MRI2=4 o MRIREA f MRIN gt 5 and MRIN gt AG o ERR_MRIT (greater than pe f MRIN gt 5 and MRIN le AG MRI2=5 o MRIREA f MRIN=1,2,3,5 o MRI2	E ersons age)	30-39 [goto ASPIRIN]				
Question ID:	NAF.421_00.000	Instrument Variable Name:	MRI2	QuestionnaireFileName:	Sample Adult			
QuestionText:	Was it:							
	*Read answer c	ategories.						
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)							

<1-5,R,D> if answer code is grayed out [goto ERR_MRI2] else [goto MRIREA]

SkipInstructions:

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: Instrument Variable Name:** QuestionnaireFileName: NAF.423 01.000 **CHESTX** 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: Instrument Variable Name: CHESTREA QuestionnaireFileName:** NAF.423 02.000 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]

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: Instrument Variable Name: CAT12 QuestionnaireFileName: Sample Adult NAF.423 03.000 QuestionText: 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 UniverseText: Sample adults 40+ **SkipInstructions:** <1> [goto CATCHEST] <2,D,R> [goto ASPIRIN] **Question ID:** NAF.423 04.000 **Instrument Variable Name: CATCHEST** QuestionnaireFileName: Sample Adult **QuestionText:** 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 UniverseText: Sample adults 40+ who have had a CAT scan or CT scan in the past 12 months **SkipInstructions:** <1,3> [goto CATLUNG] <2,D,R> [goto ASPIRIN] **Question ID:** NAF.423 05.000 **Instrument Variable Name: CATLUNG** QuestionnaireFileName: Sample Adult QuestionText: 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 No, for some other reason 2 7 Refused 9 Don't know UniverseText: Sample adults 40+ who have had a CAT scan or CT scan of the chest area in the past 12 months

SkipInstructions:

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

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.424_02.000 **Instrument Variable Name: ASPIRIN** QuestionnaireFileName: Sample Adult QuestionText: ? [F1] Do you now take any of the following medications regularly, that is, at least 3 times a week? Aspirin, Bayer, Bufferin, or Excedrin? *Read if necessary: Do NOT include Tylenol. 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ **SkipInstructions:** <1> [goto ASPIR3M] <2,D,R> [goto ADVIL] **Question ID:** NAF.424 03.000 **Instrument Variable Name:** ASPIR3M QuestionnaireFileName: Sample Adult **QuestionText:** Have you taken any of these kinds of medications regularly for the last 3 months? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who now take Aspirin etc. **SkipInstructions:** <1,2,R,D> [goto ADVIL] **Question ID: Instrument Variable Name:** ADVIL QuestionnaireFileName: NAF.424 04.000 Sample Adult QuestionText: Do you now take any of the following medications regularly, that is, at least 3 times a week? Advil, Ibuprofen, Motrin, Nuprin, Aleve, Naprosyn, Naproxen, or Celebrex? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ **SkipInstructions:** <1>[goto ADVIL3M] <2,R,D> if SEX=1 [goto PROPECIA] elseif AGE GE 30 [goto MEDHRT] elseif AGE = 18-29 [goto MEDBC]

Cancer Screening

Document Version Date: 18-Apr-11

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]

Cancer Screening

Question ID:	NAF.424_08.000	Instrument Variable Name:	PROPREAS	QuestionnaireFileName:	Sample Adult		
QuestionText:	What is the main	n reason you are taking Propeci	ia, Proscar or Finas	teride?			
	*Read categorie	s below.					
1	For problems re	elated to my prostate					
2	For male patter						
3	To reduce the c	hance that I may develop prost	ate cancer				
4	Other						
7	Refused						
9	Don't know						
UniverseText	UniverseText: Male sample adults 18+ who have taken Propecia, Proscar or Finasteride regularly for last 3 months						
SkipInstruction		> if AGE ge 40 [goto PSAREC E = 18-39 [goto genetic testing					
Question ID:	NAF.425_01.000	Instrument Variable Name:	MEDHRT	QuestionnaireFileName:	Sample Adult		
QuestionText:	Are you currently	y taking Hormone Replacemer	nt Therapy?				
1	Yes						
2	No						
7	Refused						
9	Don't know						
UniverseText	: Female sa	ample adults 30+					
SkipInstruction		MEDTAMX] [goto HRTEVER]					
Question ID:	NAF.425_02.000	Instrument Variable Name:	HRTEVER	QuestionnaireFileName:	Sample Adult		
QuestionText:	Have you ever to	aken Hormone Replacement Th	nerapy?				
1	Yes						
2	No						
7	Refused						
9	Don't know						
UniverseText	: Female sa	Female sample adults 30+ who are not currently taking HRT					
SkipInstruction		HRTSTOP] [goto MEDTAMX]					

Cancer Screening

Document Version Date: 18-Apr-11

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 7 Refused 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 7 Refused 9 Don't know UniverseText: Female sample adults 30+ **SkipInstructions:** <1>[goto TAMMAIN] <2,R,D> [goto MEDRALX] **Question ID: Instrument Variable Name:** NAF.425 05.000 **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 7 Refused 9 Don't know UniverseText: Female sample adults 30+ who are currently taking tamoxifen <1-4,R,D> [goto MEDRALX]

SkipInstructions:

Cancer Screening

Document Version Date: 18-Apr-11

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? 1 Yes 2 No 7 Refused 9 Don't know 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. 1 As part of my treatment for osteoporosis 2 To reduce the chance that I may develop breast cancer 3 Both 4 Other reason 7 Refused 9 Don't know UniverseText: Female sample adults 30+ who are currently taking raloxifene **SkipInstructions:** <1-4,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? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Female sample adults 18+

<1,2,R,D> if AGE ge 40 [goto COLHAD]; elseif AGE=18-39 [goto genetic testing]

SkipInstructions:

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.427_00.000 Instrument Variable Name: PSAREC QuestionnaireFileName: Sample Adult

QuestionText: 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]

Question ID: NAF.430 00.000 Instrument Variable Name: PSAHAD QuestionnaireFileName: Sample Adult

QuestionText: Have you EVER HAD a PSA test?

*Read if necessary. A PSA test is a blood test to detect prostate cancer. It is also called a prostate-specific antigen test.

1 Yes

2 No

7 Refused

9 Don't know

UniverseText: Male sample adults 40+

SkipInstructions: <1> [goto RPSA1_MT] <2,R,D> [goto PSAADV]

Cancer Screening

Question ID:	NAF.440_00.000	Instrument Variable Name:	RPSA1_MT	QuestionnaireFileName:	Sample Adult		
QuestionText:	1 of 2						
	When did you have your MOST RECENT PSA test?						
	* Enter month of	of last PSA test.					
	* Enter '96' to g	o to number and time period fo	rmat.				
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 fo	rmat					
97	Refused						
99	Don't know						
UniverseText	: Male san	nple adults 40+ who have had a	PSA test				
SkipInstruction	ons: <1-12,D> RPSA1N		"R' in RPSA1_YR [goto RPSA2] <96> store "9996"	in RPSA1_YR [goto		
Question ID:	NAF.440_01.000	Instrument Variable Name:	RPSA1_YR	QuestionnaireFileName:	Sample Adult		
QuestionText:	2 of 2						
	* Enter year of	last PSA test.					
1880-2011	1880-2011						
9996	Time period fo	rmat					
9997	Refused						
9999	Don't know						
UniverseText		nple adults 40+ who have had a	PSA test				
SkipInstruction	ons: <valid td="" ve<=""><td>ear> if RPSA1 VR of current v</td><td>ear or (RPSA1_VR=</td><td>current year and RPSA1 MT of a</td><td>current month)</td></valid>	ear> if RPSA1 VR of current v	ear or (RPSA1_VR=	current year and RPSA1 MT of a	current month)		
Sp.i.o. util	<valid year=""> if RPSA1_YR gt current year or (RPSA1_YR=current year and RPSA1_MT gt current month) goto ERR1_RPSA1_YR (future date) elseif RPSA1_YR lt DOBY or (RPSA1_YR=DOBY and RPSA1_MT lt DOBM) goto ERR2_RPSA1_YR (prior to birth date) elseif RPSA1_MT=D goto RPSA2 elseif RPSA1_MT=1-12 goto PSAREAS <r,d> goto RPSA2</r,d></valid>						

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.440_02.000 **Instrument Variable Name:** RPSA1N QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 When did you have your MOST RECENT PSA test? * Enter number for time since last PSA test. * Enter '95' for 95 or more. 01-94 1-94 95 95+ Refused 97 99 Don't know UniverseText: Male sample adults 40+ who have selected number and time period format for most recent PSA test from the initial month screen **SkipInstructions:** <1-95> [goto RPSA1T] <R,D> store "R,D" in RPSA1T [goto RPSA2] **Question ID:** NAF.440 03.000 **Instrument Variable Name:** QuestionnaireFileName: RPSA1T Sample Adult QuestionText: 2 of 2 * Enter time period for time since most recent PSA test. 1 Days ago 2 Weeks ago 3 Months ago 4 Years ago 7 Refused 9 Don't know UniverseText: Male sample adults 40+ who answered 1-95 for number part of this 2 part question **SkipInstructions:** <1-3> goto PSAREAS <4> if RPSA1N=4 set RPSA2=4 goto PSAREAS elseif RPSA1N gt 5 and RPSA1N gt AGE goto ERR_RPSA1T (greater than persons age) elseif RPSA1N gt 5 and RPSA1N le AGE set RPSA2=5 goto PSAREAS elseif RPSA1N=1,2,3,5 goto RPSA2 <R,D> goto RPSA2

Cancer Screening

Question ID:	NAF.440_04.000	Instrument Variable Name:	RPSA2	QuestionnaireFileName:	Sample Adult		
QuestionText:	Was it:						
	*Read answer c	ategories.					
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:	complete		eriod format, or ent	in either the month or year format ered years ago in the time period for			
SkipInstruction	s: <1-5,R,D	> if answer code is grayed out	[goto ERR_RPSA2	2] else [goto PSAREAS]			
Question ID:	NAF.441_00.000	Instrument Variable Name:	PSAREAS	QuestionnaireFileName:	Sample Adult		
QuestionText:	What was the M reason?	IAIN reason you had this PSA	test - was it part of	a routine exam, because of a probl	em, or some other		
1	Part of a routin	e exam					
2	Because of a p	roblem					
3	Other reason						
7	Refused						
9	Don't know						
UniverseText:	Male san	nple adults 40+ who have had a	PSA test				
SkipInstruction	s: <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 c	ategories.					
01	Under 40 years	3					
02	40-44						
03	45-49						
04	50-54						
05	55-59						
06	60-64						
07	65-69						
08	70 years and ol	der					
97	Refused						
99	Don't know						
UniverseText:	: Male sample adults 40+ who have had a PSA test						
SkipInstruction	ions: <1-8,R,D> if answer code is grayed out [goto ERR_MAMAGE] else [goto PSA5YR]						

Cancer Screening

Document Version Date: 18-Apr-11

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:** QuestionnaireFileName: **PSADISAV** 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]

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]

Cancer Screening

Question ID:	NAF.560_01.000	Instrument Variable Name:	COL_MT	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When did you h	ave your MOST RECENT colo	onoscopy?		
	*Enter month of	f last exam.			
		to number and time period for	rmat.		
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 for	rmat			
97	Refused				
99	Don't know				
UniverseText	Sample a	dults 40+ who have ever had a	colonoscopy		
SkipInstruction	ons: <1-12,D>	[goto COL_YR] <r> store "F</r>	R' in COL_YR [go	to COL2] <96> store "9996" in COl	L_YR [goto COLN]
Question ID:	NAF.560_02.000	Instrument Variable Name:	COL_YR	QuestionnaireFileName:	Sample Adult
QuestionText:	2 of 2				
	*Enter year of la	ast colonoscopy.			
1880-2011	1880-2011				
9996	Time period for	rmat			
9997	Refused				
9999	Don't know				
UniverseText	Sample a	dults age 40+ who answered m	onth of last colon	oscopy or didn't know month of last	colonoscopy
SkipInstruction	goto EF elseif CO goto EF elseif CO goto CO elseif CO goto CO	RR1_COL_YR (future date) L_YR It DOBY or (COL_YR= RR2_COL_YR (prior to birth out_MT=D	DOBY and COL	rrent year and COL_MT gt current i _MT lt DOBM)	month)

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.570_01.000 **Instrument Variable Name: COLN** QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 When did you have your MOST RECENT colonoscopy? *Enter number for time since last colonoscopy. *Enter '95' for 95 or more. 1-94 01-94 95 95+ 97 Refused 99 Don't know UniverseText: Sample adults 40+ who selected number and time period format for most recent colonoscopy from the initial month screen **SkipInstructions:** <1-95> [goto COLT] <R,D> store "R,D" in COLT [goto COL2] **Question ID:** NAF.570 02.000 QuestionnaireFileName: **Instrument Variable Name: COLT** Sample Adult QuestionText: 2 of 2 *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 UniverseText: Sample adults 40+ who answered 1-95 for number part of this 2 part question **SkipInstructions:** <1-3> goto COLREAS <4> if COLN=4 set COL2=4 goto COLREAS elseif COLN=6,7,8,9 set COL2=5 goto COLREAS elseif COLN gt 10 and COLN gt AGE goto ERR_COLT (greater than persons age) elseif COLN gt 10 and COLN le AGE set COL2=6 goto COLREAS elseif COLN=1,2,3,5,10 goto COL2 <R,D> goto COL2

Cancer Screening

Question ID:	NAF.575_00.000	Instrument Variable Name:	COL2	QuestionnaireFileName:	Sample Adult
QuestionText:	Was it:				
	*Read answer c	ategories.			
1	A year ago or l	ess			
2		ar but not more than 2 years			
3		ars but not more than 3 years			
4		ars but not more than 5 years			
5		ars but not more than 10 years			
6	Over 10 years a	igo			
7	Refused				
9	Don't know				
UniverseText:	complete		eriod format, or en	ther the month or year format or fair ered years ago in the time period for	
SkipInstruction	s: <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:		AIN reason you had this colon lier test or screening exam, or s		rt of a routine exam, because of a p	roblem, as a follow-
1	Part of a routin	e exam			
2	Because of a pr	oblem			
3		of an earlier test or sceening ex	am		
4	Other reason	_			
7	Refused				
9	Don't know				
UniverseText:	Sample a	dults 40+ who have had a color	noscopy		
SkipInstruction	4. <1-4,R,D	> [goto SIGHAD]			
Question ID:	NAF.591_00.000	Instrument Variable Name:	SIGHAD	QuestionnaireFileName:	Sample Adult
QuestionText:		gmoidoscopy is similar to a colo u EVER HAD a Sigmoidoscop		octor checks only part of the colon	and you are fully
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText:	Sample a	dults 40+			
SkipInstruction	4 5 .	o SIG MT] <2,R,D> [goto CTI			

Cancer Screening

Question ID:	NAF.592_01.000	Instrument Variable Name:	SIG_MT	QuestionnaireFileName:	Sample Adult					
QuestionText:	1 of 2									
	When did you have your MOST RECENT Sigmoidoscopy?									
	*Enter month of	f last exam.								
	*Enter '96' to go	to number and time period for	rmat.							
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 for	rmat								
97	Refused									
99	Don't know									
UniverseText	: Sample a	dults 40+ who have ever had a	Sigmoidoscopy							
SkipInstruction	ons: <1-12,D>	[goto SIG_YR] <r> store "R'</r>	' in SIG_YR [go	to SIG2] <96> store "9996" in SIG_Y	R [goto SIGN]					
Question ID:	NAF.593_02.000	Instrument Variable Name:	SIG_YR	QuestionnaireFileName:	Sample Adult					
QuestionText:	2 of 2									
	*Enter year of la	ast Sigmoidoscopy.								
1880-2011	1880-2011									
9996	Time period for	rmat								
9997	Refused									
9999	Don't know									
UniverseText	: Sample a	dults age 40+ who answered m	onth of last Sig	moidoscopy or didn't know month of l	ast Sigmoidoscopy					
SkipInstruction	goto EF elseif SIC goto EF elseif SIC goto SI elseif SIC	RR1_SIG_YR (future date) G_YR It DOBY or (SIG_YR=D) RR2_SIG_YR (prior to birth data) G_MT=D G2 G_MT=1-12 GREAS	OOBY and SIG_	nrent year and SIG_MT gt current mo	nth)					

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Question ID: NAF.594_01.000 **Instrument Variable Name: SIGN** QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 When did you have your MOST RECENT Sigmoidoscopy? *Enter number for time since last Sigmoidoscopy. *Enter '95' for 95 or more. 1-94 01-94 95 95+ 97 Refused 99 Don't know UniverseText: Sample adults 40+ who selected number and time period format for most recent Sigmoidoscopy from the initial month screen **SkipInstructions:** <1-95> [goto SIGT] <R,D> store "R,D" in SIGT [goto SIG2] **Question ID:** QuestionnaireFileName: NAF.595 02.000 **Instrument Variable Name: SIGT** Sample Adult QuestionText: 2 of 2 *Enter time period for time since most recent Sigmoidoscopy. 1 Days ago 2 Weeks ago 3 Months ago 4 Years ago 7 Refused 9 Don't know UniverseText: Sample adults 40+ who answered 1-95 for number part of this 2 part question **SkipInstructions:** <1-3> goto SIGREAS <4> if SIGN=4 set SIG2=4 goto SIGREAS elseif SIGN=6,7,8,9 set SIG2=5 goto SIGREAS elseif SIGN gt 10 and SIGN gt AGE goto ERR_SIGT (greater than persons age) elseif SIGN gt 10 and SIGN le AGE set SIG2=6 goto SIGREAS elseif SIGN=1,2,3,5,10 goto SIG2 <R,D> goto SIG2

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Question ID:	NAF.596_00.000	Instrument Variable Name:	SIG2	QuestionnaireFileName:	Sample Adult
QuestionText:	Was it:				
	*Read answer c	ategories.			
1	A year ago or l	ess			
2	More than 1 ye	ear but not more than 2 years			
3	More than 2 ye	ears but not more than 3 years			
4	More than 3 ye	ears but not more than 5 years			
5	More than 5 ye	ears but not more than 10 years			
6	Over 10 years	ago			
7	Refused				
9	Don't know				
UniverseText	complete		eriod format, or er	ither the month or year format or fai tered years ago in the time period for ago)	
SkipInstruction	ons: <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:		IAIN reason you had this Sigm lier test or screening exam, or s		part of a routine exam, because of a	a problem, as a follo
1	Part of a routin	e exam			
_					

- 2 Because of a problem
- 3 Follow-up test of an earlier test or screening exam
- 4 Other reason7 Refused
- 9 Don't know

UniverseText: Sample adults 40+ who have had a Sigmoidoscopy

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

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Question ID: NAF.611 00.000 **Instrument Variable Name: CTHEARD** QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 40+ **SkipInstructions:** <1> [goto CTHADEV] <2,R,D> [goto POLYP] **Question ID:** NAF.612 00.000 **Instrument Variable Name: CTHADEV** QuestionnaireFileName: Sample Adult **QuestionText:** Have you EVER HAD a CT colonography or virtual colonoscopy? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 40+ who have ever heard of a CT colonography or a virtual colonoscopy

<1> [goto CT MT] <2,R,D> [goto POLYP]

SkipInstructions:

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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 <1-12,D> [goto CT_YR] <R> store "R' in CT_YR [goto CT2] <96> store "9996" in CT_YR [goto CTN] **SkipInstructions:** 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 9996 Time period format 9997 Refused 9999 Don't know UniverseText: Sample adults age 40+ who answered month of last CT colonography or virtual colonoscopy or didn't know month of last CT colonography or virtual colonoscopy **SkipInstructions:** <valid year> if CT YR gt current year or (CT YR=current year and CT MT gt current month) goto ERR1 CT YR (future date) elseif CT YR lt DOBY or (CT YR=DOBY and CT MT lt DOBM) goto ERR2_CT_YR (prior to birth date) elseif CT_MT=D goto CT2 elseif CT MT=1-12 goto CTREAS <R,D> goto CT2

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Question ID: NAF.615_01.000 **Instrument Variable Name:** CTN QuestionnaireFileName: Sample Adult QuestionText: 1 of 2 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+ Refused 97 Don't know 99 UniverseText: Sample adults 40+ who selected number and time period format for most recent CT colonography or virtual colonoscopy from the initial month screen **SkipInstructions:** <1-95> [goto CTT] <R,D> store "R,D" in CTT [goto CT2] **Question ID:** QuestionnaireFileName: NAF.616 02.000 **Instrument Variable Name:** CTT Sample Adult QuestionText: 2 of 2 *Enter time period for time since most recent CT colonography or virtual colonoscopy. 1 Days ago 2 Weeks ago 3 Months ago 4 Years ago 7 Refused 9 Don't know UniverseText: Sample adults 40+ who answered 1-95 for number part of this 2 part question **SkipInstructions:** <1-3> goto CTREAS <4> if CTN=4 set CT2=4 goto CTREAS elseif CTN=6,7,8,9 set CT2=5 goto CTREAS elseif CTN gt 10 and CTN gt AGE goto ERR_CTT (greater than persons age) elseif CTN gt 10 and CTN le AGE set CT2=6 goto CTREAS elseif CTN=1,2,3,5,10 goto CT2 <R,D> goto CT2

Cancer Screening

Read answer categories. **Read answer categories.** **Read answer categories.** **I A year ago or less **Defore than 1 years but not more than 2 years **More than 2 years but not more than 3 years **More than 5 years but not more than 5 years **More than 5 years but not more than 10 years **Over 10 years ago **Treatises **Den'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:** ** A color of the colonography or virtual colonoscopy was 6-9 or over 10 years ago) **SkipInstructions:** **<! A color of the 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?* **Part of a routine exam** **Pa</th <th></th> <th></th> <th>Document v</th> <th>ersion Date. 10-A</th> <th></th> <th></th>			Document v	ersion Date. 10-A		
*Read answer categories. 1	Question ID:	NAF.617_00.000	Instrument Variable Name:	CT2	QuestionnaireFileName:	Sample Adult
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] uestion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult uestionText: 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 5 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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	QuestionText:	Was it:				
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 3 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] westion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult westionText: 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] QuestionnaireFileName: Sample Adult westion Text: 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+ Sample adults 40+ Who have been a problem or rectum? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 40+ Sample adults 40+ Sample adults 40+ Who have been a problem and the problem and th		*Read answer c	ategories.			
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] uestion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult uestionText: 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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	1	A year ago or l	ess			
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] uestion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult uestionText: 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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	2	More than 1 ye	ear but not more than 2 years			
SkipInstructions: 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: 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: SkipInstructions: Sample Adult	3	-				
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] uestion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult uestionText: 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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	4	-				
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] uestion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult uestionText: 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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	5			rs		
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: SkipInstructions : 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 ago in the time period format (excluding those whose last CT colonography or virtual colonoscopy - was ago in the time period format (excluding those whose last 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		-	ago			
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] uestion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult uestionText: 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. 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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+ Sample adults 40+						
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:	9	Don't know				
uestion ID: NAF.618_00.000 Instrument Variable Name: CTREAS QuestionnaireFileName: Sample Adult uestionText: 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	UniverseText:	complete	date in the number and time	period format, or	entered years ago in the time period for	
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	SkipInstruction	ons: <1-6,R,D	> if answer code is grayed ou	ıt [goto ERR_CT2	2] else [goto CTREAS]	
of a problem, as a follow-up test of an earlier test or screening exam, or some other reason? 1	Question ID:	NAF.618_00.000	Instrument Variable Name:	CTREAS	QuestionnaireFileName:	Sample Adult
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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	QuestionText:					routine exam, because
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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	1	Part of a routin	e 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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	2	Because of a pr	roblem			
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] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	3	Follow-up test	or an earlier test or screening	exam		
9 Don't know UniverseText: Sample adults 40+ who have had a CT colonography or virtual colonoscopy SkipInstructions: <1-4,R,D> [goto POLYP] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	4	Other reason				
UniverseText: Sample adults 40+ who have had a CT colonography or virtual colonoscopy SkipInstructions: <1-4,R,D> [goto POLYP] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	7	Refused				
SkipInstructions: <1-4,R,D> [goto POLYP] uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	9	Don't know				
uestion ID: NAF.619_00.000 Instrument Variable Name: POLYP QuestionnaireFileName: Sample Adult uestionText: 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+	UniverseText	Sample a	dults 40+ who have had a CT	colonography or	virtual colonoscopy	
uestionText: 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? Yes No Refused Don't know UniverseText: Sample adults 40+	SkipInstruction	ons: <1-4,R,D	> [goto POLYP]			
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+	Question ID:	NAF.619_00.000	Instrument Variable Name:	POLYP	QuestionnaireFileName:	Sample Adult
2 No 7 Refused 9 Don't know UniverseText: Sample adults 40+	QuestionText:				lon or rectum. During the past 10 year	ars did a doctor tell
7 Refused 9 Don't know UniverseText: Sample adults 40+	1	Yes				
9 Don't know UniverseText: Sample adults 40+	2	No				
UniverseText: Sample adults 40+	7	Refused				
	9	Don't know				
SkipInstructions: <1,2,R,D> [goto HFOBHAD]	UniverseText	Sample a	dults 40+			
	SkipInstruction	ons: <1,2,R,D	> [goto HFOBHAD]			

Cancer Screening

Document Version Date: 18-Apr-11

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

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 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.

1880-2011 1880-2011

9996 Time period format

9997 Refused9999 Don't know

UniverseText: Sample adults age 40+ who answered month of last home blood stool test or didn't know month of last test

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.

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

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]

Cancer Screening

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 a	dults 40+ who answered 1-95	for number part	of this 2 part question						
	<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</r,d>									
Question ID:	NAF.655_00.000	Instrument Variable Name:	RHFO2	QuestionnaireFileName:	Sample Adult					
QuestionText:	Was it:									
	*Read answer of	rategories.								
1	A year ago or l	less								
2		ear but not more than 2 years								
3	More than 2 ye	ears but not more than 3 years								
4	More than 3 ye	ears but not more than 5 years								
5	-	ears but not more than 10 years	S							
6	Over 10 years	ago								
7	Refused									
9	Don't know									
UniverseText	complete	dults 40+ who failed to give a date in the number and time pose last home blood stool test	period format, or	n either the month or year format or fa entered years ago in the time period f 10 years ago)	ailed to give a Format (excluding					
SkipInstruction	ipInstructions: <1-6,R,D> if answer code is grayed out [goto ERR_RHFO2] else [goto HFOBREA1]									

Cancer Screening

Document Version Date: 18-Apr-11

Question ID: NAF.660 00.000 **Instrument Variable Name:** HFOBREA1 QuestionnaireFileName: Sample Adult QuestionText: 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 Don't know UniverseText: Sample adults 40+ who have had a home blood stool test **SkipInstructions:** <1-3,R,D> [goto HFOBABN1] Question ID: NAF.670 00.000 **Instrument Variable Name:** HFOBABN1 QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 40+ who have ever had a home blood stool test **SkipInstructions:** <1> [goto HFOBTST] <2,R,D> [goto HFONOTDO] **Question ID:** NAF.680 00.000 **Instrument Variable Name:** QuestionnaireFileName: **HFOBTST** Sample Adult QuestionText: 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 UniverseText: Sample adults 40+ who had an abnormal home blood stool test in the past 3 years

SkipInstructions:

<0-5,R,D> [goto HFONOTDO]

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?

Yes 1 2 No 7 Refused 9

UniverseText: Sample adults 40+

SkipInstructions: <1> [goto RFOB1 MT]

Don't know

<2, R, D> if ((COLHAD = 2,R,D) or (COL2 = 6) or (COL_YR = (current year - 10) and COL_MT It current month) or (COL YR lt (current year -10))) and ((SIGHAD = 2,R,D) or (SIG2 = 5,6) or (SIG YR = (current year -5) and SIG MT lt current month) or (SIG YR lt (current year -5))) and ((CTHEARD = 2,R,D) or (CTHADEV = 2,R,D) or (CT2 = 5,6) or (CT YR = (current year - 5) and CT MT lt current month) or (CT YR lt (current year $(HFOBHAD = 2,R,\overline{D})$ 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]

Cancer Screening

Document version Date: 16-Apr-11										
Question ID:	NAF.720_01.000	Instrument Variable Name:	RFOB1_MT	QuestionnaireFileName:	Sample Adult					
QuestionText:	1 of 2									
	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 for	rmat.							
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 for	mat								
97	Refused	illat								
99	Don't know									
"	Don't know									
UniverseText	: Sample a	dults 40+ who have ever had a	office blood stool to	est						
SkipInstruction	ons: <1-12,D>		"R' in RFOB1_YR	[goto RFOB2] <96> store "9996"	in RFOB1_YR					
Question ID:	NAF.720_02.000	Instrument Variable Name:	RFOB1 YR	QuestionnaireFileName:	Sample Adult					
QuestionText:	2 of 2				r r					
1000 4011		ast office blood stool test.								
1880-2011	1880-2011									
9996	Time period for	rmat								
9997	Refused									
9999	Don't know									
UniverseText	Sample a stool test	dults 40+ who answered month	of last office blood	stool test or didn't know month o	f last office blood					
SkipInstruction	goto EF elseif RF0 goto EF elseif RF0 goto RF elseif RF0 goto RF	RR1_RFOB1_YR (future date) OB1_YR It DOBY or (RFOB1) RR2_RFOB1_YR (prior to bird OB1_MT=D) _YR=DOBY and R	=current year and RFOB1_MT gt FOB1_MT It DOBM)	current month)					

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. 1-94 01-94 95 95+ Refused 97 99 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] **Question ID:** QuestionnaireFileName: NAF.730 02.000 **Instrument Variable Name:** RFOB1T 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 answered 1-95 for number part of this 2 part question **SkipInstructions:** <1-3> goto RFOBREAS <4> if RFOB1N=4 set RFOB2=4 goto RFOBREAS elseif RFOB1N=6,7,8,9 set RFOB2=5 goto RFOBREAS elseif RFOB1N gt 10 and RFOB1N gt AGE goto ERR_RFOB1T (greater than persons age) elseif RFOB1N gt 10 and RFOB1N le AGE set RFOB2=6 goto RFOBREAS elseif RFOB1N=1,2,3,5,10 goto RFOB2 <R,D> goto RFOB2

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 of	ategories.			
1	A year ago or l	ess			
2	More than 1 ye	ear but not more than 2 years			
3	More than 2 ye	ears but not more than 3 years			
4	More than 3 ye	ears but not more than 5 years			
5	More than 5 ye	ears but not more than 10 years			
6	Over 10 years	ago			
7	Refused				
9	Don't know				
UniverseText	complete		eriod format, o	in either the month or year format or fa or entered years ago in the time period f r 10 years ago)	
SkipInstruction	ons: <1-6,R,D	> if answer code is grayed out	[goto ERR_R]	FOB2] else [goto RFOBREAS]	
Question ID:	NAF.740_00.000	Instrument Variable Name:	RFOBREA	S QuestionnaireFileName:	Sample Adult
QuestionText:	What was the N some other reas		e blood stool to	est - was it part of a routine exam, beca	use of a problem, or
1	Part of a routin	e exam			
2	Because of a p	roblem			
3	Other reason				
7	Refused				
9	Don't know				
UniverseText	: Sample a	dults 40+ who have had an off	ice blood stool	test	
SkipInstruction	or (COL_ SIG_MT = 5,6) or month) o - 1) and 52) or (R	YR It (current year – 10))) and It current month) or (SIG_YR (CT_YR = (current year – 5)) a r (CT_YR It (currentyear – 5))	d ((SIGHAD = lt (current yea and CT_MT lt of) and ((HFOBI	L_YR = (current year – 10) and COL_M 2) or (SIG2 = 5,6) or (SIG_YR = (current – 5))) and ((CTHEARD = 2) or (CTHecurrent HAD = 2) or (RHFO2 = 2-6) or (RHFO1T = 1)) or (RHFO1T = 1)	ent year – 5) and ADEV = 2) or (CT2 1_YR = (current year

RHFO1N gt 12)) [goto COLPROB] else [goto genetic testing]

Cancer Screening

Document Version Date: 18-Apr-11

Instrument Variable Name: COLPROB Question ID: NAF.750 00.000 QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: colonography in the past 5 years, or home blood stool test in the last year **SkipInstructions:** <1> [goto COLTEST] <2,R,D> [goto COLNOT] Question ID: NAF.760 00.000 **Instrument Variable Name:** COLTEST QuestionnaireFileName: Sample Adult QuestionText: Did the doctor or other health professional recommend to you any particular tests? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: 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 **SkipInstructions:** <1> [goto COLKIND]; <2,R,D> [goto COLNOT] NAF.770 00.000 **Instrument Variable Name: Question ID: COLKIND QuestionnaireFileName:** Sample Adult **OuestionText:** 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 UniverseText: 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 **SkipInstructions:** <1-5,R,D> [goto COLNOT]

Cancer Screening

Document Version Date: 18-Apr-11

Question ID:	NAF.780_01.000	Instrument Variable Name:	COLNOT	QuestionnaireFileName:	Sample Adult			
QuestionText:	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 in	to correct category below.						
01	No reason/neve	r thought about it						
02	Didn't need it/d	idn't know I needed this type of	of test					
03	Doctor didn't or	der 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, un	pleasant, or embarrassing						
08	Had another typ	oe of colorectal exam						
09	Don't have doct	or						
10	Other							
97	Refused							
99	Don't know							
UniverseText	Sumpre at	dults 40+ who have NOT had a phy in the past 5 years, or hon		n the past 10 years, Sigmoidoscopy in t est in the last year	he past 5 years, CT			

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

Genetic Testing

Document Version Date: 18-Apr-11

Question ID: NAG.010 00.000 **Instrument Variable Name: GTHEARD** QuestionnaireFileName: Sample Adult QuestionText: The following questions refer to "genetic testing for cancer risk." That is, testing your blood to see if you carry genes which may predict a greater chance of developing cancer at some point in your life. This does NOT include tests to determine if you have cancer now. 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 UniverseText: Sample adults 18+ **SkipInstructions:** <1> goto GTPOSS <2,R,D> goto GTCCOM **Question ID:** NAG.020 00.000 **Instrument Variable Name: GTPOSS** QuestionnaireFileName: Sample Adult **QuestionText:** 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 UniverseText: Sample adults 18+ who have ever heard of genetic testing **SkipInstructions:** <1> goto GTADVISE <2,R,D> goto GTGRISK **Question ID:** NAG.025 00.000 **Instrument Variable Name: GTADVISE QuestionnaireFileName:** Sample Adult QuestionText: Did the doctor or other health professional ADVISE you to have such a test? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who discussed getting genetic test with doctor or other health professional **SkipInstructions:** <1,2,R,D> goto GTGRISK

Genetic Testing

Document Version Date: 18-Apr-11

Question ID: NAG.030 00.000 **Instrument Variable Name: GTGRISK** QuestionnaireFileName: Sample Adult QuestionText: Have you EVER HAD a genetic test to determine if you are at greater risk of developing cancer in the FUTURE? *Read if necessary. This does not include any test to see whether you had cancer in the PAST or have cancer NOW. 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who have ever heard of a genetic test **SkipInstructions:** <1> if SEX=1 goto GTCOL else if SEX=2 goto GTBRE <2,R,D> goto GTCCOM **Question ID:** NAG.040 01.000 **Instrument Variable Name: GTBRE** QuestionnaireFileName: Sample Adult **QuestionText:** Please think about your MOST RECENT genetic test for cancer risk. Which kinds of cancer was it for? Breast? 1 Yes 2 No 7 Refused 9 Don't know **UniverseText:** Female sample adults 18+ who have ever had a genetic test **SkipInstructions:** <1,2,R,D> goto GTOVA Question ID: NAG.040_02.000 **Instrument Variable Name: GTOVA** QuestionnaireFileName: Sample Adult QuestionText: *Read if necessary. 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 UniverseText: Female sample adults 18+ who have ever had a genetic test

SkipInstructions:

<1,2,R,D> goto GTCOL

Genetic Testing

Document Version Date: 18-Apr-11

Question ID: NAG.040_03.000 Instrument Variable Name: GTCOL QuestionnaireFileName: Sample Adult

QuestionText:

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

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

Question ID: NAG.040 04.000 Instrument Variable Name: GTOTH QuestionnaireFileName: Sample Adult

QuestionText: *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

SkipInstructions: <1> goto GTRSKOTH

<2,R,D> goto GTRSK_MT

Question ID: NAG.044_00.000 Instrument Variable Name: GTRSKOTH QuestionnaireFileName: Sample Adult

QuestionText: *Specify other test for genetic risk of cancer.

97 Refused99 Don't knowVerbatim response

UniverseText: Sample adults 18+ who have had a genetic test for another type of cancer

SkipInstructions: <allow 20,R,D> goto GTRSK_MT

Genetic Testing

Question ID:	NAG.050_01.000	Instrument Variable Name:	GTRSK_MT	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When did you h	ave this genetic test done?			
	*Enter month of	f genetic test.			
	*Enter '96' to go	to number and time period for	rmat.		
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 for	rmat			
97	Refused				
99	Don't know				
UniverseText	: Sample a	dults 18+ who have had a gene	tic test for cancer		
SkipInstruction	<r> store</r>	e goto GTRSK_YR e "R' in GTRSK_YR then goto re "9996" in GTRSK_YR then			
Question ID:	NAG.050_02.000	Instrument Variable Name:	GTRSK_YR	QuestionnaireFileName:	Sample Adult
QuestionText:	2 of 2				
	*Enter year of g	enetic test.			
1880-2011	1880-2011				
9996	Time period for	rmat			
9997	Refused				
9999	Don't know				
UniverseText	: Sample a	dults 18+ who gave a month fo	or their genetic test d	late or who didn't know the month	
SkipInstruction	ons: <valid td="" ye<=""><td></td><td></td><td>future date [goto ERR1_GTRSK] date prior to birth date goto ERR2</td><td></td></valid>			future date [goto ERR1_GTRSK] date prior to birth date goto ERR2	

Genetic Testing

		Document Ver	rsion Date: 18-Apr-	11	
Question ID:	NAG.055_01.000	Instrument Variable Name:	GTRSKN	QuestionnaireFileName:	Sample Adult
QuestionText:	1 of 2				
	When did you h	ave this genetic test done?			
	*Enter number t	for time since genetic test.			
	*Enter '95' for 9	5 or more.			
01-94	1-94				
95	95+				
97	Refused				
99	Don't know				
UniverseText	: Sample a	dults 18+ who requested the tir	me period format at	GTRSK_MT	
SkipInstruction		oto GTRSKT ore 'R,D" in GTRSKT then go	to GTINSURE		
Question ID:	NAG.055_02.000	Instrument Variable Name:	GTRSKT	QuestionnaireFileName:	Sample Adult
QuestionText:	2 of 2				
	*Enter time peri	od for time since genetic test.			
1	Days ago				
2	Weeks ago				
3	Months ago				
4	Years ago				
7	Refused				
9	Don't know				
UniverseText	: Sample a	dults 18+ who answered 1-95 f	for the number part	of this 2-part question	
SkipInstruction	ons: <1-4,R,D	> goto GTINSURE if (GTRSKN = number grea	ter than person year	s old and GTRSKT=4) then goto l	ERR1_GTRSKT
Question ID:	NAG.060_00.000	Instrument Variable Name:	GTINSURE	QuestionnaireFileName:	Sample Adult
QuestionText:	Do you believe	that getting a genetic test for ca	ancer risk has or wil	l affect your health insurance cove	erage?
	*Read if necessa	ary.			
	Effects include	losing your health insurance co	verage or not being	eligible for health insurance if yo	u change jobs or move.
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText	: Sample a	dults 18+ who have had a gene	tic test for cancer.		
SkipInstruction	ons: <1,2,D,R	> goto GTCCOM			

Genetic Testing

Document Version Date: 18-Apr-11

Question ID: NAG.070_00.000 Instrument Variable Name: GTCCOM QuestionnaireFileName: Sample Adult

QuestionText: 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

Question ID: NAG.080_00.000 Instrument Variable Name: GTCCLOM QuestionnaireFileName: Sample Adult

QuestionText: 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, go to next section; else if SEX = 2, go to GTCBOM]

Question ID: NAG.090_00.000 Instrument Variable Name: GTCBOM QuestionnaireFileName: Sample Adult

QuestionText: 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

Family History

Document Version Date: 18-Apr-11

Instrument Variable Name: **Question ID:** NAH.010_00.000 **FHFCAN** QuestionnaireFileName: Sample Adult QuestionText: We would like to ask you a few questions about your family history of cancer. Did your BIOLOGICAL FATHER EVER have cancer of any kind? 1 Yes 2 No 3 Adopted or don't know biological father 7 Refused 9 Don't know UniverseText: Sample adults 18+

SkipInstructions: <1> [goto FHFTYP_1]

<2,3,RF,DK> [goto FHMCAN]

Family History

Question ID:	NAH.020_00.001	Instrument Variable Name:	FHFTYP_1	QuestionnaireFileName:	Sample Adult
QuestionText:	What kind of car	ncer did your father 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-windpip	oe e			
12	Leukemia				
13	Liver				
14	Lung				
15	Lymphoma				
16	Melanoma				
17	Mouth/tongue/l	ip			
18	Ovary				
19	Pancreas				
20	Prostate				
21	Rectum				
22	Skin(non melan				
23	Skin (DK what	kind)			
24	Soft tissue (mus	scle or fat)			
25	Stomach				
26	Testis				
27	Throat-pharynx				
28	Thyroid				
29	Uterus				
30	Other				
97	Refused				
99	Don't know				
UniverseText:	Sample ac	dults 18+ whose father ever ha	d cancer		
SkipInstruction	<1-5,7-17 <6,18,29>	,19-28,30,RF,DK> goto FHFA goto ERR_FHFTYP_1	AGE1		

Family History

Question ID:	NAH.020_00.002 Instrument Variable Na	me: FHFTYP_2	QuestionnaireFileName:	Sample Adult
QuestionText:	* Enter code for the second kind of cance	er.		
	* 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 19	Ovary			
20	Pancreas			
20	Prostate 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 prov when first diagnosed with that kind first kind of cancer			
SkipInstruction	ons: <1-5,7-17,19-28,30,RF,DK> if FH else goto FHFAGE2 <96> goto FHMCAN <6,18,29> goto ERR1_FHFTYP_2		oto ERR2_FHFTYP_2	

Family History

Question ID:	NAH.020_00.003	Instrument Variable Name:	FHFTYP_3	QuestionnaireFileName:	Sample Adult
QuestionText:	* Enter code for	the third kind of cancer.			
	* Enter '96' for	no more.			
01	Bladder				
02	Blood				
03	Bone				
04	Brain				
05	Breast				
06	Cervix				
07	Colon				
08	Esophagus				
09	Gallbladder				
10	Kidney				
11	Larynx-windpi	pe			
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 mela				
23	Skin (DK what				
24	Soft tissue (mu	scle or fat)			
25	Stomach				
26	Testis				
27	Throat-pharynx	K			
28	Thyroid				
29 30	Uterus Other				
96					
90 97	No more Refused				
97 99	Don't know				
99	Don't know				
UniverseText:	when firs			second kind of cancer or didn't kno ed to provide an age range and had	
SkipInstruction			P_3 = FHFTYP_1 o R2_FHFTYP_3	or FHFTYP_2	
	<96> got	FHFAGE3 o FHMCAN > goto ERR1_FHFTYP_3			

Family History

Document Version Date: 18-Apr-11

Question ID: NAH.020 00.004 **Instrument Variable Name:** FHFTYP 4 QuestionnaireFileName: Sample Adult * Enter '95' if respondent offers more than 3 kinds of cancer. QuestionText: * 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 **Instrument Variable Name:** QuestionnaireFileName: **Question ID:** NAH.030 00.001 FHFAGE1 Sample Adult QuestionText: Was your biological father under 50 years of age when [Fill: FHFTYP 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 father or refused to answer or didn't know kind of cancer **SkipInstructions:** <1,2,DK> goto FHFTYP 2 <RF> IF FHFTYP_1=RF [goto FHMCAN] else if FHFTYP_1 NE RF [goto FHFTYP_2] **Question ID:** NAH.030 00.002 **Instrument Variable Name:** FHFAGE2 QuestionnaireFileName: Sample Adult QuestionText: Was your biological father under 50 years of age when [Fill: FHFTYP 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 father or refused to answer or didn't know kind of **SkipInstructions:** <1,2,DK> goto FHFTYP 3

<RF> IF FHFTYP 2=RF [goto FHMCAN]

else if FHFTYP NE RF [goto FHFTYP 3]

Family History

Document Version Date: 18-Apr-11

Question ID: NAH.030_00.003 **Instrument Variable Name:** FHFAGE3 ${\bf Question naire File Name:}$ 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]

Family History

Question ID:	NAH.050_00.001	Instrument Variable Name:	FHMTYP_1	QuestionnaireFileName:	Sample Adult
QuestionText:	What kind of car	ncer 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-windpi	e			
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 mela	noma)			
23	Skin (DK what	kind)			
24	Soft tissue (mus	scle or fat)			
25	Stomach				
26	Testis				
27	Throat-pharynx				
28	Thyroid				
29	Uterus				
30	Other				
97	Refused				
99	Don't know				
UniverseText:	Sample ac	dults 18+ whose mother ever h	ad cancer		
SkipInstruction		25,27-30,RF,DK> goto FHMA goto ERR_FHMTYP_1	AGE1		

Family History

Question ID:	NAH.050_00.002 Instrument Variable Name: FHMTYP_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 mother when first diagnosed with that kind of cancer or else refused to provide an age range and had not refused to ansa a first kind of cancer					
SkipInstruction	<pre>cions: <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</pre>					

Family History

Question ID:	NAH.050_00.003 Instrument Variable Name:	FHMTYP_3	QuestionnaireFileName:	Sample Adult
QuestionText:	* Enter code for the third kind of cancer.			
	* Enter '96' for no more.			
01	Bladder			
02	Blood			
03	Bone			
04	Brain			
05	Breast			
06	Cervix			
07	Colon			
08	Esophagus			
09	Gallbladder			
10	Kidney			
11	Larynx-windpipe			
12	Leukemia			
13	Liver			
14	Lung			
15	Lymphoma			
16	Melanoma			
17	Mouth/tongue/lip			
18	Ovary			
19	Pancreas			
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 ar was when first diagnosed with that kind o answer a second kind of cancer			
SkipInstruction	<pre>sis: <1-19,21-25,27-30,RF,DK> if FHMTYP_ else goto FHMAGE3 <96> goto FHBNUM <20,26> goto ERR1_FHMTYP_3</pre>	_3 = FHMTYP_1 o	r FHMTYP_2 goto ERR2_FHMT	ΓΥP_3

Family History

Document Version Date: 18-Apr-11

Question ID: NAH.050 00.004 **Instrument Variable Name:** QuestionnaireFileName: FHMTYP 4 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 **Instrument Variable Name:** QuestionnaireFileName: **Question ID:** NAH.060 00.001 FHMAGE1 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:** FHMAGE2 QuestionnaireFileName: Sample Adult QuestionText: Was your biological mother under 50 years of age when [Fill: FHMTYP 2] was first diagnosed? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who selected a second kind of cancer for mother or refused to answer or didn't know kind of **SkipInstructions:** <1,2,DK> goto FHMTYP 3

<RF> IF FHMTYP 2=RF goto FHBCAN

else if FHMTYP 2 NE RF goto FHMTYP 3

Family History

Question ID:	NAH.060_00.003	Instrument Variable Name:	FHMAGE3	QuestionnaireFileName:	Sample Adult
QuestionText:	Was your biolog	gical mother under 50 years of	age when [Fill: FI	HMTYP_3] was first diagnosed?	
1	Yes				
2	No				
7	Refused				
9	Don't know				
UniverseText:	Sample a cancer	dults 18+ who selected a third	kind of cancer for	mother or refused to answer or didn	't know kind of
SkipInstructio	<rf> IF</rf>	> goto FHMTYP_4 FHMTYP_3=RF goto FHBNU e if FHMTYP_3 NE RF goto F			
Question ID:	NAH.070_00.000	Instrument Variable Name:	FHBNUM	QuestionnaireFileName:	Sample Adult
QuestionText:		ERS have the same biological r ny who are alive and those who		as you. How many FULL BROTHE	ERS do you have?
	*Enter '0' for no	ne.			
	*Enter '21' for 2	1 or more brothers.			
00	None				
01-20	1-20 brothers				
21	21+				
97	Refused				
99	Don't know				
UniverseText:	Sample a	dults 18+			
SkipInstructio		K> [goto FHSNUM] oto FHBCAN]			

Family History

Document Version Date: 18-Apr-11

 Question ID:
 NAH.080_00.000
 Instrument Variable Name:
 FHBCAN
 QuestionnaireFileName:
 Sample Adult

QuestionText: [Fill1: 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.]

[Fill2: 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 Refused99 Don't know

UniverseText: Sample adults 18+ who have at least one full brother

SkipInstructions: <0,RF,DK> goto FHSNUM

<1-21> if FHBCAN GT FHBNUM goto ERR_FHBCAN

else

goto FHBTYP_1

Family History

Question ID:	NAH.090_00.001	Instrument Variable Name:	FHBTYP_1	QuestionnaireFileName:	Sample Adult
QuestionText:	What kinds of ca	ancer did your [Fill1: brother/F	[ill2: brothers] hav	re?	
	* 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-windpi	pe			
12	Leukemia				
13	Liver				
14	Lung				
15	Lymphoma				
16	Melanoma				
17	Mouth/tongue/l	lip			
18	Ovary				
19	Pancreas				
20	Prostate				
21	Rectum				
22	Skin (non-mela				
23	Skin (DK what				
24	Soft tissue (mus	scle or fat)			
25	Stomach				
26	Testis				
27	Throat-pharynx				
28	Thyroid				
29	Uterus				
30	Other				
97	Refused				
99	Don't know				
UniverseText:	Sample a	dults 18+ whose brother(s) ever	r had cancer		
SkipInstruction	else goto	7,19-28,30,RF,DK> if FHBCAI FHBMAN1	N = '1' goto FHBA	AGE1	
	<6,18,29>	> goto ERR_FHBTYP_1			

Family History

Question ID:	NAH.090_00.002	Instrument Variable Name:	FHBTYP_2	QuestionnaireFileName:	Sample Adult
QuestionText:	* Enter code for	the second kind of cancer.			
	* Enter '96' for r	no more.			
01	Bladder				
02	Blood				
03	Bone				
04	Brain				
05	Breast				
06	Cervix				
07	Colon				
08	Esophagus				
09	Gallbladder				
10	Kidney				
11	Larynx-windpi	pe			
12	Leukemia				
13	Liver				
14	Lung				
15	Lymphoma				
16	Melanoma				
17	Mouth/tongue/l	ip			
18	Ovary				
19	Pancreas				
20	Prostate				
21	Rectum				
22	Skin (non-mela	noma)			
23	Skin (DK what	kind)			
24	Soft tissue (mu	scle 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:	how old b	dults 18+ who provided age ran prother(s) was/were when first ot refused to answer the first k	diagnosed with that k	gnosed with the first kind of can cind of cancer or else refused to p	cer or didn't know orovide an age range
SkipInstructio	elseif FH else goto <96> goto	7,19-28,30,RF,DK> if FHBTY1 BCAN = '1' goto FHBAGE2 FHBMAN2 o FHSNUM > goto ERR1_FHBTYP_2	P_2 = FHBTYP_1 gc	oto ERR2_FHBTYP_2	

Family History

Question ID:	NAH.090_00.003	Instrument Variable Name:	FHBTYP_3	QuestionnaireFileName:	Sample Adult
QuestionText:	* Enter code for	the third kind of cancer.			
	* Enter '96' for 1	no more.			
01	Bladder				
02	Blood				
03	Bone				
04	Brain				
05	Breast				
06	Cervix				
07	Colon				
08	Esophagus				
09	Gallbladder				
10	Kidney				
11	Larynx-windpi	pe			
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-mela	noma)			
23	Skin (DK what	kind)			
24	Soft tissue (mu	scle or fat)			
25	Stomach				
26	Testis				
27	Throat-pharynx	K			
28	Thyroid				
29	Uterus				
30	Other				
96	No more				
97	Refused				
99	Don't know				
UniverseText:	how old b		diagnosed with that k	gnosed with the second kind of a rind of cancer or else refused to p	
SkipInstruction	elseif FH else goto <96> got	7,19-28,30,RF,DK> if FHBTY BCAN = '1' goto FHBAGE3 FHBMAN3 o FHSNUM > goto ERR1_FHBTYP_3	$P_3 = FHBTYP_1$ or	FHBTYP_2 goto ERR2_FHBT	YP_3

Family History

Document Version Date: 18-Apr-11

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+

UniverseText:

97 Refused

99 Don't know

SkipInstructions: <1-21> if FHBMAN1 GT FHBCAN goto ERR FHBMAN1

Sample adults 18+ who have brothers with a first kind of cancer

else goto FHBAGE1 <RF,DK> goto FHBAGE1

Family History

Document Version Date: 18-Apr-11

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.] 00 None 01-20 1-20 brothers 21+ 21 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose brother(s) had a first kind of cancer or refused or didn't know name of first kind of cancer **SkipInstructions:** <0-21> if FHBMAN1 NE 'Refused' and FHBMAN1 NE 'Don't know' and FHBAGE1 GT FHBMAN1 goto ERR1 FHBAGE1 elseif (FHBMAN1 = 'Refused' or FHBMAN1 = 'Don't know') and FHBAGE1 GT FHBCAN goto ERR2 FHBAGE1 else goto FHBTYP 2 <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 FHBMAN2 **Instrument Variable Name:** QuestionnaireFileName: Sample Adult QuestionText: How many brothers have had [Fill: FHBTYP 2]? *Enter '21' for 21 or more brothers. 01-20 1-20 brothers 21 21 +97 Refused 99 Don't know UniverseText: Sample adults 18+ who have brothers with a second kind of cancer **SkipInstructions:** <1-21> if FHBMAN2 GT FHBCAN goto ERR_FHBMAN2 else goto FHBAGE2 <RF,DK> goto FHBAGE2

Family History

Document Version Date: 18-Apr-11

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 <0-21> if FHBMAN2 NE 'Refused' and FHBMAN2 ne 'Don't know' and FHBAGE2 GT FHBMAN2 **SkipInstructions:** 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 NAH.095 00.000 **Question ID: 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 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_FHBMAN3 else goto FHBAGE3 <RF,DK> goto FHBAGE3

Family History

Document Version Date: 18-Apr-11

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 <0-21> if FHBMAN3 NE 'Refused' and FHBMAN3 NE 'Don't know' and FHBAGE3 GT FHBMAN3 **SkipInstructions:** 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 Don't know UniverseText: Sample adults 18+

SkipInstructions:

<0,RF,DK> goto FHNNUM <1-21> goto FHSCAN

Family History

Document Version Date: 18-Apr-11

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 FHNNUM

<1-21> if FHSCAN gt FHSNUM goto ERR_FHSCAN

else

goto FHSTYP_1

Family History

QuestionText: What kind of cancer did your [Fill1: 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 Return 22 Skin (non-melanoma) 23 Skin (No what kind) 24 Soft tissue (muscle or fat) 25 Stomach 26 Testis 27 Refused 30 Other <	Question ID:	NAH.120_00.001	Instrument Variable Name:	FHSTYP_1	QuestionnaireFileName:	Sample Adult
Bladder Blood Blood Blood Blood Blood Blood Brain Breast Breast	QuestionText:	What kind of ca	ancer did your [Fill1: sister/Fill2	2: sisters] have?		
Blood Brain Brain Brain Brain Brain Brain Brast Breast		* Enter code for	r the first kind of cancer.			
03	01	Bladder				
Brain Brain Breast Bre	02	Blood				
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 99 Don't know Universetext: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = 'I' goto FHSAGEI else	03	Bone				
06	04	Brain				
07	05	Breast				
Best	06	Cervix				
Gallbladder	07	Colon				
10	08	Esophagus				
11	09	Gallbladder				
12	10	Kidney				
13	11	Larynx-windpi	ipe			
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGEI else goto FHSMAN1	12	Leukemia				
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSAGE1	13	Liver				
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = 'l' goto FHSAGEI else goto FHSMANI	14	Lung				
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSAMN1	15	Lymphoma				
18	16	Melanoma				
19	17	Mouth/tongue/	['] lip			
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	18	Ovary				
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	19	Pancreas				
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <pre></pre>	20	Prostate				
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	21	Rectum				
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 UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSAGE1	22	Skin (non-mela	anoma)			
25 Stomach 26 Testis 27 Throat-pharynx 28 Thyroid 29 Uterus 30 Other 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	23	Skin (DK what	t kind)			
26 Testis 27 Throat-pharynx 28 Thyroid 29 Uterus 30 Other 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	24	Soft tissue (mu	iscle or fat)			
27 Throat-pharynx 28 Thyroid 29 Uterus 30 Other 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	25	Stomach				
28 Thyroid 29 Uterus 30 Other 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	26	Testis				
29 Uterus 30 Other 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	27	Throat-pharyn:	x			
30 Other 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	28	Thyroid				
97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	29	Uterus				
UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	30	Other				
UniverseText: Sample adults 18+ whose sister(s) ever had cancer SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	97	Refused				
SkipInstructions: <1-19,21-25,27-30,RF,DK> if FHSCAN = '1' goto FHSAGE1 else goto FHSMAN1	99	Don't know				
goto FHSAGE1 else goto FHSMAN1	UniverseText:	Sample a	adults 18+ whose sister(s) ever l	had cancer		
	SkipInstruction		goto FHS. else goto FHS.	AGE1		

Family History

Question ID:	NAH.120_00.002 Instrument Variable Name: FHSTYP_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 sister(s) diagnosed with the first kind of cancer or didn't know hor 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
SkipInstruction	goto ERR2_FHSTYP_2 elseif FHSCAN = '1' goto FHSAGE2 else goto FHSMAN2
	<96> goto FHNNUM
	<20,26> goto ERR1_FHSTYP_2

Family History

Document Version Date: 18-Apr-11

```
Question ID:
              NAH.120 00.003
                                  Instrument Variable Name:
                                                                FHSTYP_3
                                                                                       QuestionnaireFileName:
                                                                                                                  Sample Adult
QuestionText:
                  * Enter code for the third kind of cancer.
                  * Enter '96' for no more.
       01
                  Bladder
       02
                  Blood
       03
                  Bone
       04
                  Brain
       05
                  Breast
       06
                  Cervix
       07
                  Colon
       08
                  Esophagus
       09
                  Gallbladder
       10
                  Kidney
       11
                  Larynx-windpipe
       12
                  Leukemia
       13
                  Liver
       14
                  Lung
       15
                  Lymphoma
       16
                  Melanoma
       17
                  Mouth/Tongue/Lip
       18
                  Ovary
       19
                  Pancreas
       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 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
                        <1-19,21-25,27-30,RF,DK> if FHSTYP 2 = FHSTYP 1 or FHSTYP 2
 SkipInstructions:
                                                   goto ERR2_FHSTYP 3
                                                  elseif FHSCAN = '1'
                                                   goto FHSAGE3
                                                  else
                                                   goto FHSMAN3
                        <96> goto FHNNUM
```

<20,26> goto ERR1 FHSTYP 3

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 FHNNUM

<1-30> 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

Family History

Document Version Date: 18-Apr-11

Question ID: NAH.122 00.000 **Instrument Variable Name:** FHSAGE1 QuestionnaireFileName: Sample Adult QuestionText: [Fill1: Was your sister under 50 years of age when [Fill3: FHSTYP 1] was first diagnosed? * Enter '0' if sister was 50 or over. * Enter '1' if sister was under 50.] [Fill2: How many of these sisters were under 50 years of age when [Fill3: FHSTYP 1] was first diagnosed? *Enter '0' for none. *Enter '21' for 21 or more sisters.] 00 None 01-20 1-20 sisters 21+ 21 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) had a first kind of cancer or refused or didn't know name of first kind of cancer **SkipInstructions:** <0-21> if FHSMAN1 NE 'Refused' and FHSMAN1 NE 'Don't know' and FHSAGE1 GT FHSMAN1 goto ERR1_FHSAGE1 elseif (FHSMAN1 = 'Refused' or FHSMAN1 = 'Don't know') and FHSAGE1 GT FHSCAN goto ERR2 FHSAGE1 else goto FHSTYP 2 <DK> goto FHSTYP 2 <RF> and <RF> at FHSTYP 1 goto FHNNUM <RF> and FHSTYP 1 NE <RF> goto FHSTYP 2 **Question ID:** NAH.123 00.000 **Instrument Variable Name:** FHSMAN2 QuestionnaireFileName: Sample Adult QuestionText: How many sisters have had [Fill: FHSTYP 2]? * Enter '21' for 21 or more sisters. 01-20 1-20 sisters 21 21 +97 Refused 99 Don't know UniverseText: Sample adults 18+ who have sisters with a second kind of cancer **SkipInstructions:** <1-21> if FHSMAN2 GT FHSCAN goto ERR_FHSMAN2 else goto FHSAGE2 <RF,DK> goto FHSAGE2

Family History

Document Version Date: 18-Apr-11

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.] 00 None 01-20 1-20 sisters 21+ 21 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) had a second kind of cancer or refused or didn't know name of second kind of cancer <0-21> if FHSMAN2 NE 'Refused' and FHSMAN2 NE 'Don't know' and FHSAGE2 GT FHSMAN2 **SkipInstructions:** 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 FHNNUM <RF> and FHSTYP 2 NE <RF> goto FHSTYP 3 **Instrument Variable Name: Question ID:** NAH.125 00.000 FHSMAN3 QuestionnaireFileName: Sample Adult QuestionText: How many sisters have had [Fill1: FHSTYP 3]? * Enter '21' for 21 or more sisters. 01-20 1-20 sisters 21 21 +97 Refused Don't know UniverseText: Sample adults 18+ who have sisters with a third kind of cancer **SkipInstructions:** <1-21> if FHSMAN3 GT FHSCAN goto ERR_FHSMAN3 else goto FHSAGE3 <RF,DK> goto FHSAGE3

Family History

Document Version Date: 18-Apr-11

Question ID: NAH.126 00.000 **Instrument Variable Name:** FHSAGE3 QuestionnaireFileName: Sample Adult QuestionText: [Fill1: Was your sister under 50 years of age when [Fill3: FHBTYP 3] was first diagnosed? *Enter '0' if sister was 50 or over. *Enter '1' if sister was under 50.] [Fill2: How many of these sisters were under 50 years of age when [Fill3: FHBTYP 3] was first diagnosed? * Enter '0' for none. * Enter '21' for 21 or more sisters.] 00 None 01-20 1-20 sisters 21+ 21 97 Refused 99 Don't know UniverseText: Sample adults 18+ whose sister(s) had a third kind of cancer or refused or didn't know name of third kind of cancer **SkipInstructions:** <0-21> if FHSAGE3 GT FHSMAN3 goto ERR_FHSAGE3 elseif (FHSMAN3 = 'Refused' or FHSMAN3 = 'Don't know') and FHSAGE3 GT FHSCAN goto ERR2 FHSAGE3 else goto FHSTYP 4 <DK> goto FHSTYP 4 <RF> and <RF> at FHSTYP 3 goto FHNNUM <RF> and FHSTYP 3 NE <RF> goto FHSTYP 4 **FHNNUM** Question ID: NAH.130 00.000 **Instrument Variable Name:** 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. 00 None 01-20 1-20 sons 21 21 +96 No biological children 97 Refused 99 Don't know **UniverseText:** Sample adults 18+ **SkipInstructions:** <0,RF,DK> [goto FHDNUM] <1-21>[goto FHNCAN] <22-95> goto ERR FHNNUM <96> goto SASSN

Family History

Document Version Date: 18-Apr-11

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

Family History

Question ID:	NAH.150_00.001	Instrument Variable Name:	FHNTYP_1	QuestionnaireFileName:	Sample Adult
QuestionText:	What kinds of c	ancer did your [Fill1: son/Fill2	: sons] have?		
	* Enter code for	the first kind of cancer.			
01	Bladder				
02	Blood				
03	Bone				
04	Brain				
05	Breast				
06	Cervix				
07	Colon				
08	Esophagus				
09	Gallbladder				
10	Kidney				
11	Larynx-windpi	pe			
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-mela	anoma)			
23	Skin (DK what				
24	Soft tissue (mu	scle or fat)			
25	Stomach				
26	Testis				
27	Throat-pharyny	K			
28	Thyroid				
29	Uterus				
30	Other				
97	Refused				
99	Don't know				
UniverseText:	Sample a	dults 18+ whose sons(s) ever h	ad cancer		
SkipInstruction	s: <1-5,7-1	7,19-28,30,RF,DK> if FHNCA goto FHN else goto FHN	AGE1		
	<6,18,29	> goto ERR_FHNTYP_1			

Family History

**Enter '96' for no more.	Question ID:	NAH.150_00.002	Instrument Variable Name:	FHNTYP_2	QuestionnaireFileName:	Sample Adult
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-plarynx 28 Thyroid 29 Uterus 30 Other 96 No more 97 Refused 99 Don't know UniverserText: SkipInstructions: SkipInstructions: 4 <	QuestionText:	* Enter code for	the second kind of cancer.			
Blood Brain Brai		* Enter '96' for r	no more.			
Bone Brain	01	Bladder				
Main Brain	02	Blood				
Breast Cervix	03	Bone				
Cervix Colon	04	Brain				
Colon	05	Breast				
Besophagus Galibladder G	06	Cervix				
Gallbladder Callbladder	07	Colon				
Gallbladder No	08	Esophagus				
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 40 No more 97 Refused 99 Don't know UniverseText: SkipInstructions: SkipInstructions: SkipInstructions: 40 Soft tissue function 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 or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide answer the first kind of cancer or else refused to provide answer the first kind of cancer or else refused to provide answer the first kind of cancer or else refused to provide answer the first kind of cancer or else refus	09					
Leukemia Liver 13	10	Kidney				
Leukemia Liver	11		pe			
Lung Lymphoma Melanoma Me	12					
Lung Lymphoma Melanoma Me	13	Liver				
15	14					
16 Mouth/tongue/lip 18 Ovary 19 Panceas 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:	15					
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 Universe'Text: 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: **SkipInstructions** 4 <-5,7-17,19-28,30,RF,DK> if FHNTYP_2 = FHNTYP_1 goto ERR2_FHINTYP_2 elseif FHNCAN = '1' goto FHNAGE2 else goto FHNMAN2 **Server* 4 <-6 spoto FHDNUM	16					
18	17		lip			
Pancreas Prostate Rectum Rectum Pancreas Skin (non-melanoma) Skin (DK what kind) Pancreas Skin (muscle or fat) Stin (muscle or fat) Pancareas Pancarea	18					
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 or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to answer the first kind of cancer or else refused to answer the first kind of cancer or else refused to answer		-				
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 or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and h	20	Prostate				
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 or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range for son(s) diagnosed with that kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide age range for son(s) diagnosed with the first kind of cancer or else refused to provide age range for son(s) diagnosed with the first kind of cancer or else refused to answer.	21					
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:	22		anoma)			
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: \$\$\begin{array}{cccccccccccccccccccccccccccccccccccc	23					
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: **SkipInstructions** **SkipInstructions** **C1-5,7-17,19-28,30,RF,DK> if FHNTYP_2 = FHNTYP_1 goto ERR2_FHNTYP_2 elseif FHNCAN = '1' goto FHNAGE2 else goto FHNMAN2 **96> goto FHDNUM	24					
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: \$\$\begin{array}{cccccccccccccccccccccccccccccccccccc	25		,			
Throat-pharynx Thyroid Uterus Other No more Refused 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: **SkipInstructions:** **SkipInstructions:** **A-5,7-17,19-28,30,RF,DK> if FHNTYP_2 = FHNTYP_1 goto ERR2_FHNTYP_2 elseif FHNCAN = '1' goto FHNAGE2 else goto FHDNUM **Symple 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 or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an age range and had not refused to answer the first kind of cancer or else refused to provide an 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 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 for son(s) diagnosed with the first kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide an age range for son(s) diagnosed with the first kind of cancer or else refused to provide an age ran	26					
Thyroid 199 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: \$\begin{array}{c} \text{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 \$\text{SkipInstructions:} \text{ <1-5,7-17,19-28,30,RF,DK> if FHNTYP_2 = FHNTYP_1 \text{ goto ERR2_FHNTYP_2 elseif FHNCAN = '1'} \text{ goto FHNAGE2 else goto FHNMAN2} \text{ <96> goto FHDNUM}\$	27		K			
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: <pre></pre>	28					
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 goto ERR2_FHNTYP_2 elseif FHNCAN = '1' goto FHNAGE2 else goto FHNMAN2 <96> goto FHDNUM						
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: <pre></pre>	30					
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:						

Family History

Document Version Date: 18-Apr-11

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

Family History

```
Question ID:
             NAH.152 00.000
                                Instrument Variable Name:
                                                             FHNAGE1
                                                                                   QuestionnaireFileName:
                                                                                                            Sample Adult
QuestionText:
                 [Fill1: Was your son under 50 years of age when [Fill3: FHNTYP 1] was first diagnosed?
                 *Enter '0' if son was 50 or over.
                 *Enter '1' if son was under 50.1
                 [Fill2: How many of these sons were under 50 years of age when [Fill3: FHNTYP 1] was first diagnosed?
                 *Enter '0' for none.
                 *Enter '21' for 21 or more sons.]
      00
                 None
     01-20
                 1-20 sons
                 21+
      21
      97
                 Refused
      99
                 Don't know
 UniverseText:
                       Sample adults 18+ whose son(s) had a first kind of cancer or refused or didn't know name of first kind of cancer
 SkipInstructions:
                       <0-21> if FHNMAN1 NE 'Refused' and FHNMAN1 NE 'Don't know' and FHNAGE1 GT FHNMAN1
                               goto ERR2_FHNAGE1
                             elseif (FHNMAN1 = 'Refused' or FHNMAN1 = 'Don't know') and FHNAGE1 GT FHNCAN
                               goto ERR3 FHNAGE1
                             elseif AGE LE '55' and FHNMAN1 NE 'Refused' and FHNMAN1 NE 'Don't know' and FHNAGE1 LT
                       FHNMAN1
                               goto ERR1 FHNAGE1
                             elseif AGE LE '55' and (FHNMAN1 = 'Refused' or FHNMAN1 = 'Don't know') and FHNAGE1 = '0'
                               goto ERR1 FHNAGE1
                             else
                               goto FHNTYP 2
                       <DK> goto FHNTYP 2
                       <RF> IF FHNTYP 1=RF goto FHDNUM
                            else if FHNTYP 1 NE <RF> goto FHNTYP 2
Question ID:
             NAH.153 00.000
                                 Instrument Variable Name:
                                                             FHNMAN2
                                                                                   QuestionnaireFileName:
                                                                                                            Sample Adult
QuestionText:
                 How many sons have had [Fill: FHNTYP 2]?
                 *Enter '21' for 21 or more sons.
     01-20
                 1-20 sons
      21
                 21 +
      97
                 Refused
      99
                 Don't know
 UniverseText:
                       Sample adults 18+ who have sons with a second kind of cancer
 SkipInstructions:
                       <1-21> if FHNMAN2 GT FHNCAN
                               goto ERR_FHNMAN2
                             else
                               goto FHNAGE2
                       <RF,DK> goto FHNAGE2
```

Family History

Question ID:	NAH.154_00.000	Instrument Variable Name:	FHNAGE2	QuestionnaireFileName:	Sample Adult
QuestionText:	[Fill1: Was you	son under 50 years of age wh	en [Fill3: FHNTY	P_2] was first diagnosed?	
	*Enter '0' if son	was 50 or over.			
	*Enter '1' if son	was under 50.]			
	[Fill2: How ma	ny of these sons were under 50	years of age whe	n [Fill3: FHNTYP_2] was first diag	gnosed?
	*Enter '0' for no	ne.			
	*Enter '21' for 2	1 or more sons.]			
00	None				
01-20	1-20 sons				
21	21+				
97	Refused				
99	Don't know				
UniverseText:		dults 18+ whose sons(s) had a	second kind of ca	ncer or refused or didn't know name	of second kind of
	cancer				
SkipInstruction	el el FHNMAI	goto ERR2_FHNAGE2 seif (FHNMAN2 = 'Refused' goto ERR3_FHNAGE2 seif AGE LE '55' and FHNM. N1 goto ERR1_FHNAGE2	or FHNMAN2 = '	'Don't know' and FHNAGE2 GT F Don't know') and FHNAGE2 GT F ' and FHNMAN2 NE 'Don't know' or FHNMAN2 = 'Don't know') and	HNCAN and FHNAGE2 LT
	el <dk> go <rf> and</rf></dk>	goto ERR1_FHNAGE2 se goto FHNTYP_3 to FHNTYP_3 1 <rf> at FHNTYP_2 goto FH 1 FHNTYP_2 NE <rf> goto I</rf></rf>			
Question ID:	NAH.160_00.000	Instrument Variable Name:	FHDNUM	QuestionnaireFileName:	Sample Adult
QuestionText:	How many BIO	LOGICAL DAUGHTERS do	you have? Please	include any who are alive and those	who may have died.
	*Enter '0' for no	ne.			
	*Enter '21' for 2	1 or more biological daughters	S.		
00	None				
01-20	1-20 daughters				
21	21+				
97	Refused				
99	Don't know				
99	DOII t KIIOW				
UniverseText:	Sample acquestion	dults 18+ who did not say they	did not have any	biological children at the 'number o	f biological sons'
SkipInstruction		<> goto next section oto FHDCAN			

Family History

Document Version Date: 18-Apr-11

QuestionText: [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

Family History

Question ID:	NAH.180_00.001	Instrument Variable Name:	FHDTYP_1	QuestionnaireFileName:	Sample Adult
QuestionText:	What kinds of c	ancer 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-windpi	pe			
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-mela	noma)			
23	Skin (DK what	kind)			
24	Soft tissue (mu	scle or fat)			
25	Stomach				
26	Testis				
27	Throat-pharyny	C			
28	Thyroid				
29	Uterus				
30	Other				
97	Refused				
99	Don't know				
UniverseText:	Sample a	dults 18+ whose daughter(s) ev	er had cancer		
SkipInstruction	<1-19,21	-25,27-30,RF,DK> if FHDCAN goto FHD else	AGE1		
	<20,26>	goto FHD goto ERR_FHDTYP_1	MANI		

Family History

Question ID:	NAH.180_00.002	Instrument Variable Name:	FHDTYP_2	QuestionnaireFileName:	Sample Adult
QuestionText:	* Enter code for	the second kind of cancer.			
	* Enter '96' for r	no more.			
01	Bladder				
02	Blood				
03	Bone				
04	Brain				
05	Breast				
06	Cervix				
07	Colon				
08	Esophagus				
09	Gallbladder				
10	Kidney				
11	Larynx-windpi	ре			
12	Leukemia				
13	Liver				
14	Lung				
15	Lymphoma				
16	Melanoma				
17	Mouth/tongue/l	ip			
18	Ovary				
19	Pancreas				
20	Prostate				
21	Rectum				
22	Skin (non-mela				
23	Skin (DK what				
24	Soft tissue (mu	scle 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:	how old o	dults 18+ who provided age randaughter(s) was/were when firs not refused to answer the first k	st diagnosed with that	iagnosed with the first kind of ca kind of cancer or else refused to	ncer or didn't know provide an age range
SkipInstructio	ŕ	-25,27-30,RF,DK> if FHDTYF goto ERR elseif FHDC goto FHD else goto FHDE	2_FHDTYP_2 CAN = '1' AGE2		
		goto ERR_FHDTYP_2			

Family History

Document Version Date: 18-Apr-11

Question ID: NAH.180_00.003 Instrument Variable Name: FHDTYP_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 daughter(s) diagnosed with the second kind of cancer or didn't

know how old daughter(s) was/were when first diagnosed with that kind of cancer or else refused to provide an age

range and had not refused to answer the second kind of cancer

SkipInstructions: <95,96> goto next section

<1-30> goto ERR FHDTYP 3

Question ID: NAH.190 00.000 Instrument Variable Name: FHDMAN1 QuestionnaireFileName: Sample Adult

QuestionText: 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

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

SkipInstructions: <1-21> if FHDMAN1 GT FHDCAN

goto ERR FHDMAN1

else

goto FHDAGE1 <RF,DK> goto FHDAGE1

Family History

Question ID:	NAH.191_00.000	Instrument Variable Name:	FHDAGE1	QuestionnaireFileName:	Sample Adult			
QuestionText:	[Fill1: Was your o	daughter under 50 years of a	ge when [Fill3: Fl	HDTYP_1] was first diagnosed?				
	*Enter '0' if daughter was 50 or over.							
	*Enter '1' if daugh	nter was under 50.]						
	[Fill2: How many	[Fill2: How many of these daughters were under 50 years of age when [Fill3: FHDTYP 1] was first diagnosed?						
		*Enter '0' for none.						
		or more daughters.]						
00	None							
01-20	1-20 daughters							
21	21+							
97	Refused							
99	Don't know							
UniverseText:	Sample adu cancer	alts 18+ whose daughter(s) h	ad a first kind of	cancer or refused or didn't know nam	e of first kind of			
SkipInstructio	ge else ge else FHDMAN ge else ge else ge <dk> goto <rf> IF F</rf></dk>	oto ERR2_FHDAGE1 of (FHDMAN1 = 'Refused' oto ERR3_FHDAGE1 of AGE LE '55' and FHDM oto ERR1_FHDAGE1 of AGE LE '55' and (FHDM oto ERR1_FHDAGE1	or FHDMAN1 = AN1 NE 'Refused AAN1 = 'Refused	C'Don't know' and FHDAGE1 GT F 'Don't know') and FHDAGE1 GT F I' and FHDMAN1 NE 'Don't know' T or FHDMAN1 = 'Don't know') and	HDCAN and FHDAGE1 LT			
Question ID:	NAH.192_00.000	Instrument Variable Name:	FHDMAN2	QuestionnaireFileName:	Sample Adult			
QuestionText:	How many daugh	ters have had [Fill: FHDTYI	P_2]?					
	*Enter '21' for 21	or more daughters.						
01-20	1-20 daughters							
21	21+							
97	Refused							
99	Don't know							
UniverseText:		ults 18+ who have daughters	with a second kir	nd of cancer				
SkipInstructio	gı else gı	FHDMAN2 GT FHDCAN toto ERR_FHDMAN2 toto FHDAGE2 goto FHDAGE2						

Family History

Question ID:	NAH.193_00.000	Instrument Variable Name:	FHDAGE2	QuestionnaireFileName:	Sample Adult			
QuestionText:	[Fill1: Was your	daughter under 50 years of age	when [Fill3: FHDT	YP_2] was first diagnosed?				
	*Enter '0' if daug	thter was 50 or over.						
	*Enter '1' if daug	thter 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 2	or more daughters.]						
00 01-20 21 97 99	None 1-20 daughters 21+ Refused Don't know							
UniverseText:		lults 18+ whose daughter(s) had	a second kind of ca	ncer or refused or didn't know na	me of second kind			
SkipInstruction	els els FHDMAN FHDMAN els els els <dk> got <rf> IF I</rf></dk>	goto ERR2_FHDAGE2 eif (FHDMAN2 = 'Refused' or goto ERR3_FHDAGE2 eif AGE LE '55' and FHDMA1 12 goto ERR1_FHDAGE2 eif AGE LE '55' and (FHDMA goto ERR1_FHDAGE2	FHDMAN2 = 'Dor N2 NE 'Refused' an N2 = 'Refused' or H	n't know' and FHDAGE2 GT FH n't know') and FHDAGE2 GT FH d FHDMAN2 NE 'Don't know' a FHDMAN2 = 'Don't know') and	HDCAN and FHDAGE2 LT			

Survivorship

Document version Date: 16-Apr-11								
Question ID:	NAI.100_00.000	Instrument Variable Name:	QOL	QuestionnaireFileName:	Sample Adult			
QuestionText:	In general, wou	ald you say your quality of life is						
	*Read categori	es below.						
1	Excellent							
2	Very good							
3	Good							
4	Fair							
5	Poor							
7	Refused							
9	Don't know							
UniverseText:	Sample a	adults 18+						
SkipInstruction	ons: <1-5,R,I	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 he	ealth?					
	*Read categori	es below.						
1	Excellent							
2	Very good							
3	Good							
4	Fair							
5	Poor							
7	Refused							
9	Don't know							
UniverseText:	Sample a	adults 18+						
SkipInstruction	ons: <1-5,R,I	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 hea	lth, including ye	our mood and your ability to think?				
	*Read categori	es below.						
1	Excellent							
2	Very good							
3	Good							
4	Fair							
5	Poor							
7	Refused							
9	Don't know							
UniverseText	: Sample a	adults 18+						
SkipInstruction	ons: <1-5,R,I	D>[goto QOLSAR]						

Survivorship

Document Version Date: 18-Apr-11

Question ID: NAI.130_00.000 **Instrument Variable Name: QOLSAR** QuestionnaireFileName: Sample Adult QuestionText: In general, how would you rate your satisfaction with your social activities and relationships? *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 COUSAR] NAI.140_00.000 **Question ID: Instrument Variable Name: COUSAR** QuestionnaireFileName: Sample Adult 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. *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 COEPA] Question ID: NAI.150 00.000 **Instrument Variable Name: COEPA** QuestionnaireFileName: Sample Adult 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? *Read categories below. 1 Completely 2 Mostly 3 Moderately 4 A little 5 Not at all 7 Refused 9 Don't know UniverseText: Sample adults 18+

SkipInstructions:

<1-5,R,D>[goto BEP7D]

Survivorship

Document Version Date: 18-Apr-11

Question ID: NAI.160_00.000 **Instrument Variable Name:** BEP7D QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ **SkipInstructions:** <1-5,R,D>[goto RF7D] **Question ID:** NAI.170 00.000 **Instrument Variable Name:** RF7D QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ **SkipInstructions:** <1-5,R,D>[goto RP7D] **Question ID: Instrument Variable Name:** NAI.180 00.000 RP7D QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ **SkipInstructions:** <0-10,R,D> if CANEV=1 [goto CCBG10Y]

else [goto next section]

Survivorship

Document Version Date: 18-Apr-11

Question ID: NAI.190 00.000 **Instrument Variable Name:** CCBG10Y QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ who were ever told they had cancer **SkipInstructions:** <1-5,R,D>[goto WCCBGW] **Question ID:** NAI.200_00.000 **Instrument Variable Name: WCCBGW** QuestionnaireFileName: Sample Adult QuestionText: 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 **UniverseText:** Sample adults 18+ who were ever told they had cancer **SkipInstructions:** <1-5,R,D>[goto RECUR] **Question ID:** NAI.210 00.000 **Instrument Variable Name: RECUR** QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ who were ever told they had cancer **SkipInstructions:** <1>[goto MRRYR] <2,R,D>[goto TRETMRC]

Survivorship

Document Version Date: 18-Apr-11

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 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

99 Don't know Verbatim Verbatim response

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]

Survivorship

Document Version Date: 18-Apr-11

Question ID: Instrument Variable Name: TRETBC QuestionnaireFileName: NAI.230 00.000 Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ who received some kind of treatment to treat their only or most recent cancer **SkipInstructions:** <1>[goto CIAT] <2,R,D>[goto NFOC] Question ID: NAI.230 00.001 **Instrument Variable Name:** CIAT QuestionnaireFileName: Sample Adult Are you currently in active treatment now? QuestionText: 1 Yes 2 No 7 Refused 9 Don't know UniverseText: 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. **SkipInstructions:** <1,2,R,D>[goto NFOC] **Question ID:** NAI.240 00.000 **Instrument Variable Name:** NFOC QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ who were ever told they had cancer **SkipInstructions:** <1,2,R,D> if TRETMRC='6' [goto HPCAEROP] else if CIAT='1' [goto FUADVEV] else[goto TRETDOC]

Survivorship

Document Version Date: 18-Apr-11

Instrument Variable Name: TRETDOC QuestionnaireFileName: Question ID: NAI.250 00.000 Sample Adult QuestionText: 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 UniverseText: 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 **SkipInstructions:** <1,2,R,D>[goto FUADVEV] QuestionnaireFileName: **Question ID: Instrument Variable Name: FUADVEV** NAI.260 00.000 Sample Adult QuestionText: 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, UniverseText: hormonal treatments, bone marrow transplant or stem cell transplant, or some other type of treatment to treat their most recent cancer **SkipInstructions:** <1>[goto FUADVFMT] <2,R,D>[goto HICT] **Question ID:** NAI.260 00.001 **Instrument Variable Name: FUADVFMT** QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: 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 cancer treatment **SkipInstructions:** <1,2,R,D>[goto HICT]

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Question ID: NAI.270 00.000 **Instrument Variable Name:** HICT QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: 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 **SkipInstructions:** <1,2,R,D>[goto HPCAEROP] **Question ID:** NAI.280 00.000 **Instrument Variable Name: HPCAEROP** QuestionnaireFileName: Sample Adult QuestionText: After you were diagnosed with cancer, did your doctor, nurse or other health professional talk with you about how cancer may affect your emotions or your relationships with other people? 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 HPMETESN] <2>[goto HPIDATT] Question ID: NAI.280 00.001 **Instrument Variable Name: HPIDATT** QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: 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 **SkipInstructions:** <1,2,R,D>[goto HPMETESN]

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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: Instrument Variable Name:** NAI.300 00.000 **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: Instrument Variable Name:** MRNPCSG NAI.300 00.001 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]

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Question ID: NAI.300 00.002 **Instrument Variable Name:** RCSGSPEC QuestionnaireFileName: Sample Adult QuestionText: *Specify other reason for not getting professional counseling or joining a support group. 97 Refused 99 Don't know Verbatim Verbatim response 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 because of some other reason **SkipInstructions:** <allow 20,R,D>[goto CTRSCT] Question ID: NAI.300 00.003 **Instrument Variable Name:** DKPCSG QuestionnaireFileName: Sample Adult QuestionText: 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 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 because they didn't know these services were available **SkipInstructions:** <1,2,R,D>[goto CTRSCT] Question ID: NAI.310 00.000 **Instrument Variable Name: CTRSCT** QuestionnaireFileName: Sample Adult QuestionText: 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 UniverseText: Sample adults 18+ who were ever told they had cancer **SkipInstructions:** <1,2,R,D>[goto DHIBC] **Question ID:** NAI.320 00.000 **Instrument Variable Name: DHIBC** QuestionnaireFileName: Sample Adult QuestionText: Were you EVER denied health insurance or life insurance coverage because of your cancer? 1 Yes 2 No 7 Refused 9 Don't know UniverseText: Sample adults 18+ who were ever told they had cancer

SkipInstructions:

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

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Instrument Variable Name: **Question ID:** NAI.330_00.000 **CCFP** QuestionnaireFileName: Sample Adult QuestionText: 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

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

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