Health Information
National Trends Survey

National Institutes of Health
U.S. Department of Health and Human Services

Annotated Form
Cycle 2, Full-Content, English Version
Instructions
► Please use a black or blue pen to complete this form.
► Mark X to indicate your answer.
► If you want to change your answer, mark X on the wrong answer.

1. Is there more than one person age 18 or older living in this household?
   □ Yes AdultsInHH
   □ No → GO TO A1 on the next page

2. Including yourself, how many people age 18 or older live in this household?
   □ □ MailHHAdults

3. The adult with the next birthday should complete this questionnaire. This way, across all households, HINTS will include responses from adults of all ages.

4. Please write the first name, nickname, or initials of the adult with the next birthday. This is the person who should complete the questionnaire.

Si prefiere recibir la encuesta en español, por favor llame 1-888-738-6812
A: Looking For Health Information

A1. Have you ever looked for information about health or medical topics from any source?

[1] Yes  SeekHealthInfo
[2] No ➔ GO TO A6 in the next column

A2. The most recent time you looked for information about health or medical topics, where did you go first?

Mark only one.

[1] Books
[2] Brochures, pamphlets, etc.
[3] Cancer organization
[4] Family
[5] Friend/Co-worker
[6] Doctor or health care provider
[7] Internet
[8] Library
[9] Magazines
[10] Newspapers
[11] Telephone information number
[12] Complementary, alternative, or unconventional practitioner

WhereSeekHealthInfo_IMP

A3. The most recent time you looked for information about health or medical topics, who was it for?

WhoLookingFor

[1] Myself
[2] Someone else
[3] Both myself and someone else

A4. Have you ever looked for information about cancer from any source?

[1] Yes  SeekCancerInfo
[2] No ➔ GO TO A6 below

A5. Based on the results of your most recent search for information about cancer, how much do you agree or disagree with each of the following statements?

Mark your response to each statement in the following table:

| Statement | Strongly agree | Somewhat agree | Somewhat disagree | Strongly disagree |
|-----------|----------------|----------------|------------------|------------------|
| a. It took a lot of effort to get the information you needed............ | 1 2 3 4 |
| b. You felt frustrated during your search for the information........ | 1 2 3 4 |
| c. You were concerned about the quality of the information............ | 1 2 3 4 |
| d. The information you found was hard to understand.................... | 1 2 3 4 |

A6. Overall, how confident are you that you could get advice or information about cancer if you needed it?

CancerConfidentGetHealthInf

[1] Completely confident
[2] Very confident
[3] Somewhat confident
[4] A little confident
[5] Not confident at all
A7. In general, how much would you trust information about cancer from each of the following?

- **A doctor**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Family or friends**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Newspapers or magazines**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Radio**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Internet**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Television**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Government health agencies**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Charitable organizations**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

- **Religious organizations and leaders**
  - Not at all: 4
  - A little: 3
  - Some: 2
  - A lot: 1

A8. Imagine that you had a strong need to get information about cancer. Where would you go first? **StrongNeedCancerInfo**

Mark only one.

- **Books**
- Brochures, pamphlets, etc.
- Cancer organization
- **Family**
- Friend/Co-worker
- Doctor or health care provider
- **Internet**
- Library
- Magazines
- Newspapers
- Telephone information number
- Complementary, alternative, or unconventional practitioner
- **Other – Specify**

B: Using the Internet to Find Information

B1. Do you ever go on-line to access the Internet or World Wide Web, or to send and receive e-mail? **UseInternet**

- Yes
- **No**

GO TO B5 on the next page

B2. When you use the Internet, do you access it through...

- A regular dial-up telephone line
- Broadband such as DSL, cable, or FiOS
- A cellular network (i.e., phone, 3G/4G)
- A wireless network (Wi-Fi)

B3. In the past 12 months, have you used the Internet to look for information about cancer for yourself? **InternetCancerInfoSelf**

- Yes
- **No**

B4. How often do you access the Internet through each of the following?

- Computer at home
- Computer at work
- Computer in a public place (library, community center, other)
- On a mobile device (cell phone/smart phone/tablet)

- Daily
- Sometimes
- Never
- Not Applicable
B5. In the past 12 months, have you used a computer, smartphone, or other electronic means to do any of the following?

- Looked for health or medical information for yourself
- Looked for health or medical information for someone else
- Bought medicine or vitamins online
- Looked for assistance for the care that you provide for someone else
- Used e-mail or the Internet to communicate with a doctor or a doctor’s office
- Tracked health care charges and costs
- Looked up medical test results

B6. Please indicate if you have each of the following.

Mark all that apply.

- Tablet computer (for example, an iPad, Samsung Galaxy, Motorola Xoom, or Kindle Fire)
- Smartphone (for example, an iPhone, Android, Blackberry, or Windows phone)
- Basic cell phone only
- I do not have any of the above

B7. On your tablet or smartphone, do you have any "apps" related to health and wellness?

B8. Has your tablet or smartphone...

- Helped you track progress on a health-related goal such as quitting smoking, losing weight, or increasing physical activity?
- Helped you make a decision about how to treat an illness or condition?
- Helped you in discussions with your health care provider?

B9. Other than a tablet or smartphone, have you used an electronic device to monitor or track your health within the last 12 months? Examples include Fitbit, blood glucose meters, and blood pressure monitors.

B10. Have you shared health information from either an electronic monitoring device or smartphone with a health professional within the last 12 months?
B11. Sometimes people use the Internet to connect with other people online through social networks like Facebook or Twitter. This is often called “social media”. In the past 12 months, have you used the Internet for any of the following reasons?

a. To visit a social networking site, such as Facebook or LinkedIn
   - Yes
   - No

b. To share health information on social networking sites, such as Facebook or Twitter
   - Yes
   - No

c. To write in an online diary or blog (i.e., Web log)
   - Yes
   - No

d. To participate in an online forum or support group for people with a similar health or medical issue
   - Yes
   - No

e. To watch a health-related video on YouTube
   - Yes
   - No

B12. Have you sent a text message to or received a text message from a doctor or other health care professional within the last 12 months?

- Yes
- No
- Don’t know

C1. Not including psychiatrists and other mental health professionals, is there a particular doctor, nurse, or other health professional that you see most often?

- Yes
- No

C2. About how long has it been since you last visited a doctor for a routine checkup? A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.

- Within the past year
- 1-2 years ago
- 3-5 years ago
- More than 5 years ago
- Never
- Don’t know

C3. In the past 12 months, not counting times you went to an emergency room, how many times did you go to a doctor, nurse, or other health professional to get care for yourself?

- None
- 1 time
- 2 times
- 3 times
- 4 times
- 5-9 times
- 10 or more times

GO TO C7 on the next page
C4. The following questions are about your communication with all doctors, nurses, or other health professionals you saw during the past 12 months.

How often did they do each of the following?

a. Give you the chance to ask all the health-related questions you had................................................ 1 2 3 4
   ChanceAskQuestions
b. Give the attention you needed to your feelings and emotions........... 1 2 3 4
   FeelingsAddressed
c. Involve you in decisions about your health care as much as you wanted........................................... 1 2 3 4
   InvolvedDecisions
d. Make sure you understood the things you needed to do to take care of your health....................... 1 2 3 4
   UnderstoodNextSteps
e. Explain things in a way you could understand................................. 1 2 3 4
   ExplainedClearly
f. Spend enough time with you........ 1 2 3 4
   SpentEnoughTime
g. Help you deal with feelings of uncertainty about your health or health care........................................ 1 2 3 4
   HelpUncertainty

C5. Overall, how would you rate the quality of health care you received in the past 12 months?  

1. Excellent  
2. Very good  
3. Good  
4. Fair  
5. Poor  

C6. In the last 12 months, when getting care for a medical problem, was there a time when you...

a. Had to bring an X-ray, MRI, or other type of test result with you to the appointment?.............................. 1 2
   ProbCare_BringTest
b. Had to wait for test results longer than you thought reasonable?.............................................................. 1 2
   ProbCare_WaitLong
c. Had to redo a test or procedure because the earlier test results were not available?.............................................................. 1 2
   ProbCare_RedoTest
d. Had to provide your medical history again because your chart could not be found?............................................ 1 2
   ProbCare_ProvideHist

C7. Are you currently covered by any of the following types of health insurance or health coverage plans?

a. Insurance through a current or former employer or union................................. 1 2
   HealthIns_InsuranceEmp
b. Insurance purchased directly from an insurance company................................. 1 2
   HealthIns_InsurancePriv
c. Medicare, for people 65 and older, or people with certain disabilities................................. 1 2
   HealthIns_Medicare
d. Medicaid, Medical Assistance, or any kind of government-assistance plan for those with low incomes or a disability...... 1 2
   HealthIns_Medicaid
e. TRICARE or other military health care..... 1 2
   HealthIns_Tricare
f. VA (including those who have ever used or enrolled for VA health care)......................... 1 2
   HealthIns_VA
g. Indian Health Service............................... 1 2
   HealthIns_IHS
h. Any other type of health insurance or health coverage plan (Specify)................................. 1 2
   HealthIns_Other

HealthIns_Other_OS
Next, we are going to ask you some questions about your medical records. Medical records are defined as medical history, such as laboratory test results, clinical notes, and current list of medications.

D1. Do any of your doctors or other health care providers maintain your medical records in a computerized system?
1. Yes
2. No
3. Don’t Know

D2. How confident are you that safeguards (including the use of technology) are in place to protect your medical records from being seen by people who aren’t permitted to see them?
1. Very confident
2. Somewhat confident
3. Not confident

D3. Have you ever kept information from your health care provider because you were concerned about the privacy or security of your medical record?
1. Yes
2. No

D4. Have you ever been offered online access to your medical records by your health care provider or health insurer?
1. Yes
2. No  ➔ GO TO D7 below
3. Don’t Know  ➔ GO TO E1 on the next page

D5. Who offered you online access to your medical records?
Mark all that apply.
1. Health care provider
2. Health insurer
3. Something else – Specify

D6. How many times did you access your online medical record in the last 12 months?

| 0 | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 |

GO TO D8 on the next page

D7. Why have you not accessed your medical record online? Is it because...

a. You prefer to speak to your health care provider directly?  ➔ NotAccessed_SpeakDirectly
   1. Yes
   2. No

b. You do not have a way to access the website?  ➔ NotAccessed_NoInternet
   1. Yes
   2. No

c. You did not have a need to use your online medical record?  ➔ NotAccessed_NoNeed
   1. Yes
   2. No

d. You were concerned about the privacy or security of the website that had your medical records?  ➔ NotAccessed_ConcernedPrivacy
   1. Yes
   2. No

e. You don’t have an online medical record?  ➔ NotAccessed_NoRecord
   1. Yes
   2. No

f. Other (Specify)  ➔ NotAccessed_Other
   1. Yes
   2. No

If you have not accessed any medical records in the last 12 months, go to E1 on the next page.
Otherwise, go to D8
D8. In the past 12 months, have you used your online medical record to...

| Activity                                                                 | Yes | No |
|--------------------------------------------------------------------------|-----|----|
| a. Request refill of medications?                                        | 1   | 2  |
| b. Fill out forms or paperwork related to your health care?              | 1   | 2  |
| c. Request correction of inaccurate information?                         | 1   | 2  |
| d. Securely message health care provider and staff (for example, e-mail)?| 1   | 2  |
| e. Download your health information to your computer or mobile device, such as a cell phone or tablet? | 1   | 2  |
| f. Add health information to your health care provider, such as health concerns, symptoms, and side effects? | 1   | 2  |
| g. Help you make a decision about how to treat an illness or condition? | 1   | 2  |

D9. Do any of your online medical records include the following types of medical information?

| Type of Information                  | Yes | No | Don't know |
|--------------------------------------|-----|----|------------|
| a. List of health/medical problems   | 1   | 2  | 3          |
| b. Allergy list                      | 1   | 2  | 3          |
| c. Summaries of your office visit    | 1   | 2  | 3          |
| d. Clinical notes                    | 1   | 2  | 3          |
| e. Immunization or vaccination history | 1 | 2  | 3         |

D10. Have you electronically sent your medical information to...?

| Recipient                                                                 | Yes | No |
|--------------------------------------------------------------------------|-----|----|
| a. Another health care provider?                                         | 1   | 2  |
| b. A family member or another person involved with your care?            | 1   | 2  |
| c. A service or app that can help manage and store your health information? | 1   | 2  |

D11. In general, how useful is your online medical record for monitoring your health?

1. Very useful
2. Somewhat useful
3. Not very useful
4. Not at all useful
5. I do not use my online medical record to monitor my health

E: Caregiving

E1. Are you currently caring for or making health care decisions for someone with a medical, behavioral, disability, or other condition?

Mark all that apply.

1. Yes, a child/children
2. Yes, a spouse/partner
3. Yes, a parent/parents
4. Yes, another family member
5. Yes, a friend or other non-relative
6. No ➔ GO TO E11 on page 10

E2. Do you provide any of this care professionally as part of a job (for example, as a nurse or professional home health aide)?

1. Yes
2. No
E3. Please think about the individual for whom you are currently providing the most care.

Please check all conditions for which you have provided care for this person.

Mark all that apply.

- Cancer
- Alzheimer's, confusion, dementia, forgetfulness
- Orthopedic/Musculoskeletal Issues
  (examples: back problems, broken bones, arthritis, mobility problems, can't get around, feeble, unsteady, falling)
- Mental health/behavioral/substance abuse issues
  (examples: mental illness, emotional problems, depression, anxiety, substance/drug/alcohol abuse)
- Chronic conditions
  (examples: high blood pressure/hypertension, diabetes, heart disease, heart attack, lung disease, emphysema, Chronic Obstructive Pulmonary Disease (COPD), Parkinson's)
- Neurological/developmental Issues
  (examples: brain damage or injury, developmental or intellectual disorder, mental retardation, Down syndrome, stroke)
- Acute conditions
- Aging/aging related health issues not listed in the other categories above
- Other – Specify
- Not sure/don’t know

E4. Think about the individual for whom you are currently providing the most care. About how many hours per week do you spend in an average week providing care?

Options:
- 1
- 2
- 3
- 4
- 5

E5. Think about the individual for whom you are currently providing the most care. About how long have you been providing care for this person? Your best estimate is fine.

Options:
- 1
- 2
- 3
- 4
- 5

E6. Think about the individual for whom you are currently providing the most care. Where does your care recipient live currently?

Options:
- 1 In your household
- 2 Within 20 minutes of your home
- 3 20 to 59 minutes from your home
- 4 1 to 2 hours from your home
- 5 More than 2 hours away from your home

E7. Think about the individual for whom you are currently providing the most care. Do you help your care recipient with any of the following activities? Mark all that apply.

Options:
- Getting in and out of beds and chairs
- Getting dressed
- Getting to and from the toilet
- Dealing with incontinence or diapers
- Bathing/Personal care
- Preparing meals
- Feeding him/her
- Managing finances such as paying bills or filling out insurance claims
- Grocery shopping or other shopping
- Housework
- Transportation (driving him/her or arranging transportation)
- Spending time with him/her and providing companionship or emotional support

E8. Think about the individual for whom you are currently providing the most care. Do you help your care recipient with any of the following activities? Mark all that apply.

Options:
- Performing medical/nursing tasks (for example, giving medicine, changing bandages, managing side effects or symptoms)
- Communicating with health care professionals like doctors, nurses, or social workers about his/her care
- Arranging for outside services such as nurses, home care aides, Meals on Wheels, or other community services
- Spending time with him/her and providing companionship or emotional support
E9. Think about the individual for whom you are currently providing the most care. How many times did you access your care recipient’s online medical record in the last 12 months?

- None
- 1 to 2 times
- 3 to 5 times
- 6 to 9 times
- 10 or more times

E10. The next few questions are about you as a caregiver. Have you ever needed and/or received any of the following care support services?

- Training on how to perform medical/nursing tasks (for example, giving medicine, changing bandages, managing side effects or symptoms)
- Help in getting access to services such as nurses, home care aides, Meals on Wheels or other community services
- Short-term or long-term breaks for caregivers (respite care)
- Support groups for caregivers
- Individual counseling to help cope with giving care

E11. Medical/nursing tasks include activities such as administering medicine, changing bandages, or managing side effects or symptoms.

If you had to learn how to do a medical/nursing task to assist someone, how would you prefer to learn?

**Mark all that apply.**

- In-person instruction
- Hotline or 24-hr phone number to call with questions
- Reading material: pamphlet or book
- Online video instruction
- Virtual: have a qualified person provide me with live instruction over the internet

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F: Palliative Care

F1. How would you describe your level of knowledge about palliative care?

- I’ve never heard of it
- I know a little bit about palliative care
- I know what palliative care is and could explain it to someone else

F2. To me, the goal of palliative care is to...

- Help friends and family to cope with a patient’s illness
- Offer social and emotional support
- Manage pain and other physical symptoms
- Give patients more time at the end of life
F3. Imagine you had a strong need to get information about palliative care. Where would you go first to get information?  

Mark only one.  
1 Printed materials (for example, newspapers, magazines)  
2 Health care provider (doctor, nurse, social worker)  
3 Conversations with people you trust (friends, relatives, or co-workers)  
4 Internet (Google or another search engine, WebMD or another medical website)  
5 Social Media (Facebook, Instagram, Twitter)  

F4. Imagine you had a strong need to get information about palliative care. Which of the following would you most trust as a source of information about palliative care?  

Mark only one.  
1 Printed materials (for example, newspapers, magazines)  
2 Health care provider (doctor, nurse, social worker)  
3 Conversations with people you trust (friends, relatives, or co-workers)  
4 Internet (Google or another search engine, WebMD or another medical website)  
5 Social Media (Facebook, Instagram, Twitter)  

F5. How much do you agree or disagree with the following statements about palliative care?  

a. Accepting palliative care means giving up...  
   Mark only one.  
   1 Strongly agree  
   2 Somewhat agree  
   3 Somewhat disagree  
   4 Strongly disagree  
   5 Don’t know  

b. It is a doctor’s obligation to inform all patients with cancer about the option of palliative care...  
   Mark only one.  
   1 Strongly agree  
   2 Somewhat agree  
   3 Somewhat disagree  
   4 Strongly disagree  
   5 Don’t know  

c. If you accept palliative care, you must stop other treatments...  
   Mark only one.  
   1 Strongly agree  
   2 Somewhat agree  
   3 Somewhat disagree  
   4 Strongly disagree  
   5 Don’t know  

d. Palliative care is the same as hospice care...  
   Mark only one.  
   1 Strongly agree  
   2 Somewhat agree  
   3 Somewhat disagree  
   4 Strongly disagree  
   5 Don’t know  

e. When I think of “palliative care,” I automatically think of death...  
   Mark only one.  
   1 Strongly agree  
   2 Somewhat agree  
   3 Somewhat disagree  
   4 Strongly disagree  
   5 Don’t know  

G: Your Overall Health  

G1. In general, would you say your health is...  
   Mark only one.  
   1 Excellent  
   2 Very good  
   3 Good  
   4 Fair  
   5 Poor  

G2. Overall, how confident are you about your ability to take good care of your health?  
   Mark only one.  
   1 Completely confident  
   2 Very confident  
   3 Somewhat confident  
   4 A little confident  
   5 Not confident at all
G3. Has a doctor or other health professional ever told you that you had any of the following medical conditions:

| Medical Condition                                      | Yes | No |
|--------------------------------------------------------|-----|----|
| a. Diabetes or high blood sugar?                       | 1   | 2  |
| b. High blood pressure or hypertension?                | 1   | 2  |
| c. A heart condition such as heart attack, angina, or congestive heart failure? | 1   | 2  |
| d. Chronic lung disease, asthma, emphysema, or chronic bronchitis? | 1   | 2  |
| e. Arthritis or rheumatism?                            | 1   | 2  |
| f. Depression or anxiety disorder?                     | 1   | 2  |

G4. About how tall are you without shoes?

| Feet | Inches |
|------|--------|
|      |        |

G5. About how much do you weigh, in pounds, without shoes?

| Pounds |
|--------|
|        | Weight |
|        |        |

G6. Over the past 2 weeks, how often have you been bothered by any of the following problems?

a. Little interest or pleasure in doing things
b. Feeling down, depressed, or hopeless
c. Feeling nervous, anxious, or on edge
d. Not being able to stop or control worrying

| Frequency |
|-----------|
| Daily     |
| More than half the days |
| Several days |
| Not at all |

G7. Now we are going to ask you about other people in your life. Please respond to each item by marking one box per row.

a. Is there anyone you can count on to provide you with emotional support when you need it – such as talking over problems or helping you make difficult decisions?

| Frequency |
|-----------|
| Never     |
| Rarely    |
| Sometimes |
| Often     |
| Always    |

b. Do you have friends or family members that you talk to about your health?

c. Do you have someone to prepare your meals if you are unable to do it yourself?

d. Do you have someone to take you to the doctor if you need it?

e. Do you have someone to help with your daily chores if you are sick?

f. Do you have someone to run errands if you need it?

G8. Are you deaf or do you have serious difficulty hearing?

| Deaf |
|------|
| Yes  |
| No   |
H: Health and Nutrition

H1. How much do you think that each of the following can influence whether or not a person will develop cancer?

a. Being overweight or obese........... InfluenceCancer_Obesity
   1 2 3 4
b. Eating healthy food.................... InfluenceCancer_EatingHealthy
   1 2 3 4
c. Exercising regularly.................... InfluenceCancer_RegExercise
   1 2 3 4

H2. Think about the last time you ordered food in a fast food or sit down restaurant, did you notice calorie information listed next to the food on the menu or menu board?

1 Yes
2 No ➔ GO TO H5 in the next column

H3. Thinking about the last time you noticed calorie information on the menu or menu board, how easy or difficult to understand was the calorie information?

1 Very easy
2 Somewhat easy
3 Somewhat difficult
4 Very difficult

H4. Thinking about the last time you noticed calorie information on the menu or menu board, how did the calorie information change what you were thinking of ordering?

a. I ordered something with fewer calories...... CalorieInfo FewerCalories
   1 2
b. I ordered something with more calories...... CalorieInfo MoreCalories
   1 2
c. I ordered fewer items................................ CalorieInfo FewerItems
   1 2
d. I ordered smaller sizes............................ CalorieInfo SmallerSizes
   1 2
e. I ordered more items............................... CalorieInfo MoreItems
   1 2
f. I ordered larger sizes............................. CalorieInfo LargerSizes
   1 2

H5. About how many calories do you think a man/woman of your age and physical activity needs to consume a day to maintain your current weight? AverageCaloriesPerDay

1 2 3 4

Don’t know AverageCaloriesPerDay_DK

H6. These are examples of one drink of alcohol:

During the past 30 days, how many days per week did you have at least one drink of any alcoholic beverage? DrinkDaysPerWeek

(If 0 then go to I1 on the next page)

H7. During the past 30 days, on the days when you drank, about how many drinks did you drink on average? DrinksPerDay

Average drinks per day
I: Physical Activity, Exercise, and UV Exposure

I1. In a typical week, how many days do you do any physical activity or exercise of at least moderate intensity, such as brisk walking, bicycling at a regular pace, and swimming at a regular pace (do not include weightlifting)?

| Times | Description          |
|-------|----------------------|
| 0     | None ➔ GO TO I3 below|
| 1     | 1 day per week       |
| 2     | 2 days per week      |
| 3     | 3 days per week      |
| 4     | 4 days per week      |
| 5     | 5 days per week      |
| 6     | 6 days per week      |
| 7     | 7 days per week      |

I2. On the days that you do any physical activity or exercise of at least moderate intensity, how long do you typically do these activities?

| Minutes | HowLongModerateExerciseMinutes |
|---------|-------------------------------|

I3. In a typical week, outside of your job or work around the house, how many days do you do leisure-time physical activities specifically designed to strengthen your muscles such as lifting weights or circuit training (do not include cardio exercise such as walking, biking, or swimming)?

| Times | Description          |
|-------|----------------------|
| 0     | None                |
| 1     | 1 day per week       |
| 2     | 2 days per week      |
| 3     | 3 days per week      |
| 4     | 4 days per week      |
| 5     | 5 days per week      |
| 6     | 6 days per week      |
| 7     | 7 days per week      |

I4. During the past 7 days, how much time did you spend sitting on a typical day at home or at work? This may include time spent sitting at a desk, visiting friends, reading, driving or riding in a car, or sitting or lying down to watch television.

| AverageTimeSitting | Hours per day |
|-------------------|--------------|

I5. In the past 12 months, how many times have you used a tanning bed or booth?

| Times | Description          |
|-------|----------------------|

I6. On warm sunny days, how often do you spend time in the sun in order to get a tan?

| SpendTimeInSunTanning | Description          |
|-----------------------|----------------------|

I7. During the past 12 months, has a physician or other health care provider talked to you about reducing your exposure to the sun or indoor tanning devices such as sunlamps, sunbeds, or tanning booths to reduce the risk for skin cancer?

| HCPAdvisedLimitingSun | Description          |
|-----------------------|----------------------|

I8. 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?

| SunEffectAfter1Hour | Description          |
|---------------------|----------------------|

55346
J: Tobacco Products

J1. Have you smoked at least 100 cigarettes in your entire life? **Smoke100**

1 Yes  
2 No ➔ GO TO J3 below

J2. How often do you now smoke cigarettes? **SmokeNow**

1 Every day  
2 Some days  
3 Not at all

J3. New types of cigarettes are now available called electronic cigarettes or e-cigarettes (also known as vape-pens, hookah pens, e-hookahs, or e-vaporizers). These products deliver nicotine through a vapor. Compared to smoking cigarettes, would you say that electronic cigarettes are…

1 Much less harmful, **ElecCigLessHarm**  
2 Less harmful,  
3 Just as harmful,  
4 More harmful,  
5 Much more harmful, or  
7 I don’t know

J4. Have you ever used an e-cigarette, even one or two times? **UsedECigEver**

1 Yes  
2 No ➔ GO TO J6 in the next column

J5. Do you now use an e-cigarette every day, some days, or not at all? **UseECigNow**

1 Every day  
2 Some days  
3 Not at all

J6. In the past 6 months, have you seen messages in newspapers or on television that say that a Federal Court has ordered tobacco companies to make statements about the dangers of smoking cigarettes? **SeenFederalCourtTobaccoMessages**

1 Yes  
2 No ➔ GO TO K1 on the next page

J7. Which of the following messages have you seen? **Mark all that apply.**

1 That a Federal Court has ordered tobacco companies to make statements about the health effects of smoking. **TobaccoMessages_HESmoking**  
1 That a Federal Court has ordered tobacco companies to make statements about the health effects of secondhand smoke. **TobaccoMessages_HES**  
1 That a Federal Court has ordered tobacco companies to make statements about the addictiveness of smoking and nicotine. **TobaccoMessages_Addictiveness**  
1 That a Federal Court has ordered tobacco companies to make statements about how cigarettes are designed to enhance the delivery of nicotine. **TobaccoMessages_EnhanceDelivery**  
1 That a Federal Court has ordered tobacco companies to make statements about low tar and light cigarettes being just as harmful as regular cigarettes. **TobaccoMessages_LowTarLight**  
1 TobaccoMessages_Cat
K: Screening for Cancer

K1. Are you male or female?
1 Male ➔ GO TO K4 below
2 Female

K2. How long ago did you have your most recent Pap test to check for cervical cancer?
1 A year ago or less
2 More than 1, up to 2 years ago
3 More than 2, up to 3 years ago
4 More than 3, up to 5 years ago
5 More than 5 years ago
6 I have never had a Pap test

K3. When did you have your most recent mammogram to check for breast cancer, if ever?
1 A year ago or less
2 More than 1, up to 2 years ago
3 More than 2, up to 3 years ago
4 More than 3, up to 5 years ago
5 More than 5 years ago
6 I have never had a mammogram

K4. There are a few different tests to check for colon cancer. These tests include:

A colonoscopy – For this test, a tube is inserted into your rectum and you are given medication that may make you feel sleepy. After the procedure, you need someone to drive you home.

A sigmoidoscopy – For this test, you are awake when the tube is inserted into your rectum. After the test you can drive yourself home.

A stool blood test – For this test, you collect a stool sample at home, and then provide it to a doctor or lab for testing

Have you ever had one of these tests to check for colon cancer?
1 Yes
2 No

L: HPV Awareness

L1. Have you ever heard of HPV? HPV stands for Human Papillomavirus. It is not HIV, HSV, or herpes.
1 Yes
2 No ➔ GO TO L3 below

L2. Do you think HPV can cause...

- a. Cervical Cancer .........................
- b. Penile Cancer .........................
- c. Anal Cancer ............................
- d. Oral Cancer ............................

L3. A vaccine to prevent HPV infection is available and is called the HPV shot, cervical cancer vaccine, GARDASIL®, or Cervarix®.

Before today, have you ever heard of the cervical cancer vaccine or HPV shot?
1 Yes
2 No

L4. Including yourself, is anyone in your immediate family between the ages of 9 and 27 years old?
1 Yes
2 No ➔ GO TO M1 on the next page

L5. In the last 12 months, has a doctor or health care professional recommended that you or someone in your immediate family get an HPV shot or vaccine?
1 Yes
2 No
3 I don't know
M: Your Cancer History

M1. Have you ever been diagnosed as having cancer?  
1  Yes  
2  No ➔ GO TO N1 on the next page

M2. What type of cancer did you have?  
Mark all that apply.

1  Bladder cancer  CaBladder  
1  Bone cancer  CaBone  
1  Breast cancer  CaBreast  
1  Cervical cancer (cancer of the cervix)  CaCervical  
1  Colon cancer  CaColon  
1  Endometrial cancer (cancer of the uterus)  CaEndometrial  
1  Head and neck cancer  CaHeadNeck  
1  Leukemia/Blood cancer  CaLeukemia  
1  Liver cancer  CaLiver  
1  Lung cancer  CaLung  
1  Lymphoma (Hodgkin’s)  CaHodgkins  
1  Lymphoma (Non-Hodgkin’s)  CaNonHodgkin  
1  Melanoma  CaMelanoma  
1  Oral cancer  CaOral  
1  Ovarian cancer  CaOvarian  
1  Pancreatic cancer  CaPancreatic  
1  Pharyngeal (throat) cancer  CaPharyngeal  
1  Prostate cancer  CaProstate  
1  Rectal cancer  CaRectal  
1  Renal (kidney) cancer  CaRenal  
1  Skin cancer, non-melanoma  CaSkin  
1  Stomach cancer  CaStomach  
1  Other – Specify ➔  

M3. At what age were you first told that you had cancer?  
WhenDiagnosedCancer

M4. How worried are you about getting cancer again?  
FreqWorryCancerAgain
1  Not at all  
2  Slightly  
3  Somewhat  
4  Moderately  
5  Extremely

M5. How easy is it for you to imagine yourself developing cancer again in the future?  
ImagineCancerAgain
1  Extremely difficult  
2  Somewhat difficult  
3  Neither difficult nor easy  
4  Somewhat easy  
5  Extremely easy

If you have been diagnosed as having cancer then please go to N3 on the next page.
Think about cancer in general when answering the questions in this section.

N1. How worried are you about getting cancer?
   - Not at all
   - Slightly
   - Somewhat
   - Moderately
   - Extremely

N2. How easy is it for you to imagine yourself developing cancer in the future?
   - Extremely difficult
   - Somewhat difficult
   - Neither difficult nor easy
   - Somewhat easy
   - Extremely easy

N3. How much do you agree or disagree with each of the following statements?

   a. It seems like everything causes cancer
      - Strongly agree
      - Somewhat agree
      - Somewhat disagree
      - Strongly disagree

   b. There’s not much you can do to lower your chances of getting cancer
      - Strongly agree
      - Somewhat agree
      - Somewhat disagree
      - Strongly disagree

   c. There are so many different recommendations about preventing cancer, it’s hard to know which ones to follow
      - Strongly agree
      - Somewhat agree
      - Somewhat disagree
      - Strongly disagree

N4. The following questions ask about your knowledge about cancer in your family. By family we mean your first and second degree biological relatives; that is, your grandparents, parents, brothers and sisters, children, aunts and uncles, nieces and nephews.

A family cancer history is a record of the cancers in your family. This includes knowing if you have no history of cancers in your family.

How well do you know your family’s cancer history?
   - Very well
   - Well
   - Somewhat
   - A little
   - Not at all

N5. Have you ever had a discussion about your family cancer history with any of the following people? If there is no cancer in your family, and you have discussed this, please include that.

Mark all that apply.

   1. Your biological mother
   2. Your biological father
   3. Your biological sister(s)
   4. Your biological brother(s)
   5. Your biological children
   6. Other biological family members
   7. A health care provider
   8. I have not had discussions with any of these people
N6. Many medical forms ask you questions about cancer in your family. How confident are you that you could complete a summary of your family cancer history on a medical form?  

1. Completely confident  
2. Very confident  
3. Somewhat confident  
4. A little confident  
5. Not confident at all

N7. Have any of your family members ever had cancer?  

1. Yes  
2. No  
4. Not sure

O: You and Your Household

O1. What is your age?  

[ ] [ ] [ ]  Years old

O2. What is your current occupational status?  

Mark only one.

1. Employed  
2. Unemployed  
3. Homemaker  
4. Student  
5. Retired  
6. Disabled  
7. Other – Specify

O3. Have you ever served on active duty in the U.S. Armed Forces, military Reserves or National Guard? Active duty does not include training in the Reserves or National Guard, but DOES include activation, for example, for the Persian Gulf War.  

1. Yes, now on active duty  
2. Yes, on active duty in the last 12 months but not now  
3. Yes, on active duty in the past, but not in the last 12 months  
4. No, training for Reserves or National Guard only  
5. No, never served in the military

GO TO O5 below

O4. In the past 12 months, have you received some or all of your health care from a VA hospital or clinic?  

1. Yes, all of my health care  
2. Yes, some of my health care  
3. No, no VA health care received

O5. What is your marital status?  

Mark only one.

1. Married  
2. Living as married  
3. Divorced  
4. Widowed  
5. Separated  
6. Single, never been married

O6. What is the highest grade or level of schooling you completed?  

1. Less than 8 years  
2. 8 through 11 years  
3. 12 years or completed high school  
4. Post high school training other than college (vocational or technical)  
5. Some college  
6. College graduate  
7. Postgraduate
O7. Were you born in the United States?  
1 Yes  ➔ GO TO O9 below  
2 No

O8. In what year did you come to live in the United States?  

Year

O9. How well do you speak English?  
1 Very well  
2 Well  
3 Not well  
4 Not at all

O10. Are you of Hispanic, Latino/a, or Spanish origin? One or more categories may be selected.  
Mark all that apply.  
1 No, not of Hispanic, Latino/a, or Spanish origin  
2 Yes, Mexican, Mexican American, Chicano/a  
3 Yes, Puerto Rican  
4 Yes, Cuban  
5 Yes, another Hispanic, Latino/a, or Spanish origin

O11. What is your race? One or more categories may be selected.  
Mark all that apply.  
1 White  
2 Black or African American  
3 American Indian or Alaska Native  
4 Asian Indian  
5 Chinese  
6 Filipino  
7 Japanese  
8 Korean  
9 Vietnamese  
10 Other Asian  
11 Native Hawaiian  
12 Guamanian or Chamorro  
13 Samoan  
14 Other Pacific Islander

O12. Do you think of yourself as…  
1 Heterosexual, or straight  
2 Homosexual, or gay or lesbian  
3 Bisexual  
91 Something else – Specify

O13. Including yourself, how many people live in your household?  
Number of people
O14. **Starting with yourself**, please mark the sex, and write in the age and month of birth for each adult 18 years of age or older living at this address.

| Sex | Age | Month Born (01-12) |
|-----|-----|--------------------|
| SELF | SelfGender | SelfAge | SelfMOB |
| Adult 2 | HHAdultGender2 | HHAdultAge2 | HHAdultMOB2 |
| Adult 3 | HHAdultGender3 | HHAdultAge3 | HHAdultMOB3 |
| Adult 4 | HHAdultGender4 | HHAdultAge4 | HHAdultMOB4 |
| Adult 5 | HHAdultGender5 | HHAdultAge5 | HHAdultMOB5 |

O15. How many children under the age of 18 live in your household? **ChildrenInHH**

| Number of children under 18 |
|-----------------------------|
| 21 |

O16. Do you currently rent or own your home? **RentOrOwn**

- Own
- Rent
- Occupied without paying monetary rent

O17. Thinking about members of your family living in this household, what is your combined annual income, meaning the total pre-tax income from all sources earned in the past year? **IncomeRanges**

| Income Range |
|--------------|
| $0 to $9,999 |
| $10,000 to $14,999 |
| $15,000 to $19,999 |
| $20,000 to $34,999 |
| $35,000 to $49,999 |
| $50,000 to $74,999 |
| $75,000 to $99,999 |
| $100,000 to $199,999 |
| $200,000 or more |

O18. About how long did it take you to complete the survey?

**MailSurveyTimeMin** **MailSurveyTimeHrs**

O19. At which of the following types of addresses does your household currently receive residential mail? **Mark all that apply.**

- A street address with a house or building number
- An address with a rural route number
- A U.S. post office box (P.O. Box)
- A commercial mailbox establishment (such as Mailboxes R Us, and Mail Boxes Etc.)
- A **TypeOfAddress**
Thank you!

Please return this questionnaire in the postage-paid envelope within 2 weeks.

If you have lost the envelope, mail the completed questionnaire to:

HINTS Study, TC 1046F
Westat
1600 Research Boulevard
Rockville, MD 20850