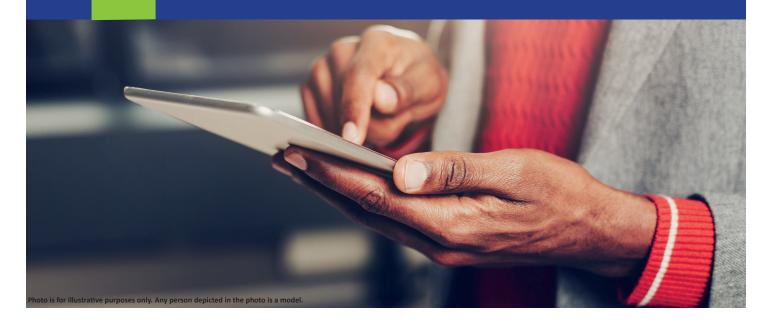


Health Information

National Trends Survey









H5-SEER

Revised February 7, 2025 in accordance with the January 20, 2025 Executive Order titled "Defending Women From Gender Ideology Extremism and Restoring Biological Truth to the Federal Government." Questions [P2 and P3] have been redacted from this survey instrument.

Instructions:

Please use a black or blue pen to complete this form. Mark 🔀 to indicate your answer. To change an answer, darken the box 選 and mark the correct answer.

A: Looking For Health Information

A1. Have you ever looked for information about cancer from any source?

SeekCancerInfo 1 Yes 2 No → GO TO A3 below

A2. Based on the results of your most recent search for information about cancer, how much do you agree or disagree with <u>each</u> of the following statements?



- b. You felt frustrated during your search for the information...... 1 2 3 4 CancerFrustrated
- A3. Overall, how confident are you that you could get advice or information about cancer if you needed it?

CancerConfidentGetHealthInf

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

A4. In general, how much would you trust information about cancer from <u>each</u> of the following?

	Vot _{atal}	A little	Some	A 10t
a. A doctor	4	3	2	1
b. Family or friends CancerTrustFamily	4	3	2	1
c. Government health agencies.	4	3	2	1
d. Charitable organizations	. 4	3	2	1
e. Religious organizations and leaders CancerTrustReligiousOrgs	4	3	2	1

- A5. If you had a strong need to get information about cancer. Where would you go first? SEERStrongNeedCancerInfo Mark only <u>one</u>.
 - 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
 - Magazines
 - 10 Newspapers
 - 11 Telephone information number
 - 2 Complementary, alternative, or unconventional practitioner
 - 91 Other Specify -> SEERStrongNeedCancerInfo_O



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?
 - 1 Yes
 2 No → GO TO B5 in the next column
- B2. When you use the Internet, do you access it through...
- c. A cellular network (i.e., phone, 3G/4G)...... 1 2
- d. A wireless network (Wi-Fi)..... 1 2 Internet_WiFi
- B3. How often do you access the Internet through each of the following?

 - WhereUseInternet Work
 c. Computer in a public place (library, community center, other)......1 2 3 4
 d. On a mobile device (cell ______
 - phone/smart phone/tablet)...... 1 2 3 4 WhereUseInternet_MobileDevice
- B4. To what extent are you satisfied with your Internet speed?
 - 1 Not at all satisfied
 - 2 Not very satisfied
 - 3 Somewhat satisfied
 - 4 Very satisfied
 - 5 Extremely satisfied

- B5. In the past 12 months, have you used a computer, smartphone, or other electronic means to do any of the following?
- B6. Please indicate if you have each of the following.

Mark all that apply.

- 1 Tablet computer (for example, an iPad, Samsung Galaxy, Motorola Xoom, or Kindle Fire) 1 Smartphone (for example, an iPhone, Android, Blackberry, or Windows phone) Basic cell phone only **GO TO B10** aveDevice CellPh on the next 1 I do not have any of page the above HaveDevice None HaveDevice Cat B7. On your tablet or smartphone, do you have any "apps" related to health and wellness? TabletHealthWellnessApps Yes 1 2 No -> GO TO B9 on the next page 3 Don't know → GO TO B9 on the next page B8. In the past 12 months, have you used any of these health or wellness apps? UsedHealthWellnessApps
 - 1 Yes
 - 2 No
 - 3 Don't know



- B9. Has your tablet or smartphone...
- Yes No Helped you track progress on a healtha. related goal such as quitting smoking, losing weight, or increasing physical activity?.....1 2 AchieveGoal b. Helped you make a decision about 2 how to treat an illness or condition?...... 1 C. Helped you in discussions with your health care provider?..... 2 Tablet DiscussionsHCP
- B10. In the past 12 months, have you used an electronic wearable device to monitor or track your health or activity? For example, a Fitbit, Apple Watch, or Garmin Vivofit.
 - 2 No → GO TO B13 in the next column
- B11. In the past month, how often did you use a wearable device to track your health?
 - FreqWearDevTrackHealth

 I
 Every day
 - 2 Almost every day
 - 3 1-2 times per week
 - 4 Less than once per week
 - 5 I did not use a wearable device in the past month
- B12. Would you be willing to share health data from your wearable device with...



- B13. Have you shared health information from either <u>an electronic monitoring device or smartphone</u> with a health professional within the last 12 months?
 SharedHealthDeviceInfo
 1 Yes
 2 No
 - 3 Not Applicable
- B14. 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 last 12 months, have you used the Internet for any of the following reasons?

		Yes	No
a.	To visit a social networking site, such as Facebook or LinkedIn IntRsn VisitedSocNet	1	2
b.	To share health information on social networking sites, such as Facebook or Twitter	1	2
C.	To participate in an online forum or support group for people with a similar health or medical issue IntRsn SupportGroup	1	2
d.	To watch a health-related video on YouTube IntRsn_YouTube	1	2

C: Your Health Care

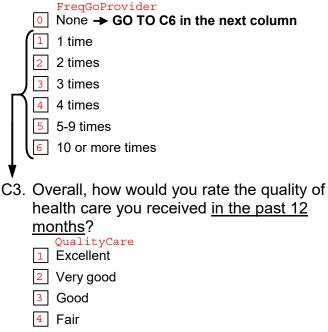
C1. Not including psychiatrists and other mental health professionals, is there a particular doctor, nurse, or other health professional that you see most often?

RegularProvider

- 1 Yes
- 2 No



C2. <u>In the past 12 months</u>, 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?



- 5 Poor
- C4. The following questions are about your communication with all doctors, nurses, or other health professionals you saw <u>during</u> <u>the past 12 months.</u>

How often did they do each of the following?



2

3

4

4

- a. Give you the chance to ask all the health-related questions you had......1 2 3 <u>ChanceAskQuestions</u>
 b. Give the attention you needed to your feelings and emotions.....1 2 3 <u>FeelingsAddressed</u>
 c. Involve you in decisions about
- your health care as much as you wanted...... 1 2 3 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

HelpUncertainty

- C5. In the past 12 months, when getting cancer care or care for other medical problems, was there a time when you...
 - Yes No a. Had to bring an X-ray, MRI, or other type of test result with you to the appointment?..... 2 b. Had to wait for test results longer than 2 you thought reasonable?..... 1 c. Had to redo a test or procedure because the earlier test results were not available?.....1 SEER ProbCare RedoTest 2 d. Had to provide your medical history again because your chart could not 2 be found?..... SEER ProbCare ProvideHist
- C6. In the past 12 months, have you seen or talked to a mental health professional such as a psychologist, psychiatrist, psychiatric nurse or clinical social worker about your health?
 - TalkedMentalHealthProf
 - 1 Yes
 - 2 No
- C7. Are you <u>currently</u> covered by any of the following types of health insurance or health coverage plans?

		Yes	No	
a.	Insurance through a current or former employer or union HealthIns InsuranceEMP	1	2	
b.	Insurance purchased directly from an insurance company	1	2	
C.	Medicare, for people 65 and older, or people with certain disabilities HealthIns Medicare	1	2	
d.	Medicaid, Medical Assistance, or any kind of government-assistance plan for those with low incomes or a disability	1	2	
e.	HealthIns_Medicaid TRICARE or other military health care HealthIns Tricare	1	2	
f.	VA (including those who have ever used or enrolled for VA health care)	1	2	
g.	HealthIns_VA Indian Health Service HealthIns_IHS	1	2	
h.	Any other type of health insurance or health coverage plan (Specify)	1	2	
	HealthIns_Other HealthIns_Other_OS			



. .

- -

D: Medical Records

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? ProviderMaintainEMR2

	Provider
1	Yes
_	Na

- 2 No
- 3 Don't know
- D2. Have you ever been offered online access to your medical records by your...

		Yes	No	Don't know
		_	_	
a.	health care provider?	1	2	3
b.	health insurer? OfferedAccessInsurer2	1	2	3

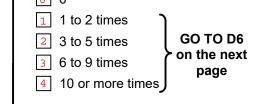
D3. Have any of your health care providers, including doctors, nurses, or office staff ever encouraged you to use an online medical record?

HCPEncourageOnlineRec

1	Yes

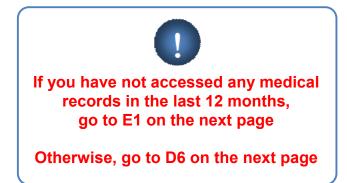
2 No

D4. How many times did you access your online medical record in the last 12 months?



D5. Why have you <u>not</u> accessed your medical records online? Is it because...

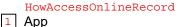
	You prefer to speak to your health care provider directly? NotAccessed_SpeakDirectly You do not have a way to access	1	2
b.	You do not have a way to access the website?	1	2
C.	You did not have a need to use your online medical record? NotAccessed NoNeed	1	2
d.	You were concerned about the privacy or security of the website that had your medical records? NotAccessed ConcernedPrivacy	1	2
e.	You don't have an online medical record	1	2
f.	You found it difficult to login (for example, you had trouble remembering your password)? NotAccessed LogInProb	1	2
g.	You are not comfortable or experienced with computers? NotAccessed Uncomfortable	1	2
h.	You have more than one online medical record? NotAccessed MultipleRec	1	2





Yes No

- D6. In the past 12 months, have you used your online medical record to...
 - No Yes a. Look up test results?..... RecordsOnline ViewResults 1 2 b. Securely message health care provider and staff (for example, e-mail)?..... 1 2 c. Download your health information to your computer or mobile device, such as a cell phone or tablet?..... 1 2 RecordsOnline_DownloadHealth
- D7. How did you access your online medical record?



- 2 Website
- 3 Both app and website
- 4 Don't know
- D8. Do any of your online medical records include clinical notes (health provider's notes that describe a visit)? OnlineRecClinNotes
 - 1 Yes

 - 2 No
 - 3 Don't know
- D9. Have you electronically sent your medical information to....
 - Yes No a. Another health care provider?..... 1 2 ESent_AnotherHCP 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 ESent_HealthApp
- D10. How easy or difficult was it to understand the health information in your online medical record?
 - UnderstandOnlineMedRec
 - 1 Very easy
 - 2 Somewhat easy
 - 3 Somewhat difficult
 - 4 Very difficult

E: Cancer History

E1. What type(s) of cancer have you been diagnosed with?

Mark <u>all that apply</u>.

- 1 I have never been diagnosed as having cancer -> GO TO E9 on
 - the next page SEER CaNone
- 1 Bladder cancer
- 1 Bone cancer
- 1 Breast cancer CaBreast
- 1 Cervical cancer (cancer of the cervix)
- Colon cancer 1
- Endometrial cancer (cancer of the uterus)
- 1 Head and neck cancer
- Leukemia/Blood cancer CaLeukemia
- Liver cancer
- CaLiver
- 1 Lung cancer
- 1 Lymphoma (Hodgkin's)
- Lymphoma (Non-Hodgkin's) aNonHodgkin
- 1 Melanoma
- CAMelanoma
- Non-melanoma skin cancer (basal cell or squamous cell carcinoma) CANonMelSkin
- 1 Oral cancer
- 1 Ovarian cancer
- 1 Pancreatic cancer
- 1 Pharyngeal (throat) cancer
- Prostate cancer rostate
- 1 Rectal cancer
- 1 Renal (kidney) cancer
- Stomach cancer 1
- Other Specify-

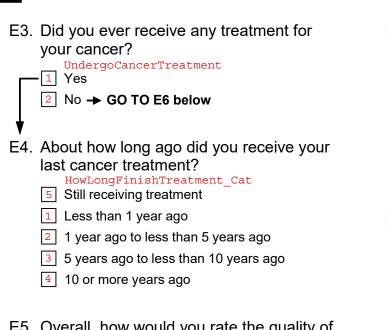
SEER CaOther OS SEER Cancer Cat

SEER CaOther

E2. At what age were you first told that you had cancer?







- E5. Overall, how would you rate the quality of the cancer care you received when you were treated for cancer? QualityCancerCare
 - 1 Excellent
 - 2 Very good
 - Good
 - 4 Fair
 - 5 Poor
- E6. Have you ever experienced any of the following conditions as a result of your cancer diagnosis or cancer treatment?

a.	Cognitive impairment (for example, having difficulty remembering things, or 'chemobrain') CancerCond CogImpair	1	2
b.	Neuropathy (numbress or tingling feelings) CancerCond Neuropathy	1	2
C.	Severe fatigue (always tired or sleepy) CancerCond Fatigue	1	2
d.	Nausea CancerCond Nausea	1	2
e.	Something else. Specify	1	2
	CancerCond Other		

CancerCond Other OS

- E7. Looking back, since the time you were first diagnosed with cancer, how much, if at all, has cancer and its treatment hurt your financial situation?
 - CancerHurtFinances

 I

 - 2 A little
 - 3 Some
 - 4 A lot
- E8. At any time since you were first diagnosed with cancer, did any doctor or other health care provider ever discuss with you the impact of cancer or its treatment on your ability to work?
 - CancerAbilityToWork
 - Discussed it with me in detail
 - 2 Briefly discussed it with me
 - 3 Did not discuss it at all
 - 4 I don't remember
 - 5 I was not working at the time of my diagnosis
- E9. The following questions ask about your knowledge about cancer in your family. By family we mean your first- and seconddegree biological relatives: your parents, brothers and sisters, children, grandparents, aunts and uncles, nieces and nephews.

How well do you know your family's cancer history, including if you have no history of cancers in your family?

- FamiliarFamilyCancer2
- 5 Not at all
- 4 A little
- 3 Somewhat
- 2 Well
- 1 Very well
- E10. Have any of your first- or second-degree biological relatives (parents, brothers and sisters, children, grandparents, aunts and uncles, nieces and nephews) ever had cancer?

FamilyEverHadCancer2

- 1 Yes
- 2 No
- 3 Not sure



Yes No

F: Impact of COVID-19

F1. The following questions are related to the coronavirus/COVID-19 pandemic that impacted the United States in 2020.

Has the COVID-19 pandemic affected either your cancer treatment or any follow-up medical appointments related to your cancer? Do not include routine cancer screening or preventive care appointments.

Mark all that apply.

- I have not had any scheduled cancer treatment or any follow-up medical appointments related to my cancer during the pandemic COVIDCa NoAppts
- Yes, some or all of my cancer treatment or follow-up medical appointments related to my cancer were cancelled or delayed COVIDCa ApptsCanceled
- Yes, some or all of my cancer treatment or follow-up medical appointments related to my cancer were done by phone or video conference instead of in-person (telehealth) COVIDCa_TelehealthAppts
- No, my cancer treatment or follow-up medical appointments related to my cancer have not been affected by the COVID-19 pandemic COVIDCa_ApptsUnaffected COVIDCa_Cat
- F2. Has the COVID-19 pandemic affected any of your appointments for routine cancer screening or preventive care (e.g., mammography, colonoscopy, etc.)?

Mark all that apply.

- I have not had any scheduled appointments for routine cancer screening or preventive care during the pandemic <u>COVIDROUTINE NOAppts</u>
- 1 Yes, some or all of my appointments for routine cancer screening or preventive care were cancelled or delayed
- COVIDROUTINE ApptsCanceled
 Yes, some or all of my appointments for routine cancer screening or preventive care were done by phone or video conference instead of in-person (telehealth)
 COVIDROUTINE TelehealthAppts
- No, my appointments for routine cancer screening or preventive care have not been affected by the COVID-19 pandemic COVIDRoutine_ApptsUnaffected COVIDRoutine_Cat

- F3. Has your cancer treatment plan changed as a result of the COVID-19 pandemic?
 - Yes, my cancer treatment plan changed because of the COVID-19 pandemic
 - 2 No, my cancer treatment plan has not changed because of the COVID-19 pandemic
 - 3 I have not been undergoing cancer treatment during the COVID-19 pandemic
- F4. Have any of your healthcare providers discussed, or provided you with information about your risk for COVID-19 complications due to your cancer history?

COVIDRiskCancerHistory

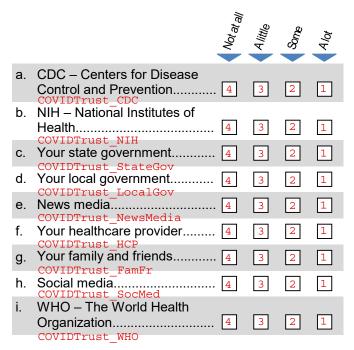
- 2 No
- 3 Don't know



F5. During the COVID-19 pandemic, have you done any of the following things more, less, or about the same as you normally do?

		l've done this MORE	l've done this the SAME	l've done this LESS	l don't do this at all
a.	Slept COVIDLife_Slept	1	2	3	
b.	Ate food in general	1	2	3	
C.	COVIDLife GenFood Ate high fat or sugary foods COVIDLife FatSugFood	1	2	3	4
d.	Ate healthy food	1	2	3	4
e.	COVIDLife_HealthFood Exercised COVIDLife Exercise	1	2	3	4
f.	Drank alcohol COVIDLife Alcohol	1	2	3	4
g.	Smoked cigarettes or vaped COVIDLife CigVape	1	2	3	4
h.	Used cannabis, marijuana, or CBD	1	2	3	4
i.	COVIDLife_Cannabis Used prescription drugs	1	2	3	4
j.	COVIDLIFE_RxDrugs Used non-prescription drugs COVIDLIFE_NonRxDrugs	1	2	3	4
k.	Connected with others, including talking with people you trust about your concerns and how you are feeling COVIDLife_ConnectPeo Contacted a healthcare		2	3	4
I.	provider	1	2	3	4
m.	COVIDLife ContactedH Looked for health information COVIDLife LookedHeal	1	2	3	4
n.	Took breaks from watching, reading, or listening to news stories, including social media COVIDLife_NewsBreaks		2	3	4

F6. How much would you trust each of the following for reliable information about COVID-19?



F7. How much do you agree or disagree with each of the following statements about your feelings towards COVID-19?

		Strongly agree	Somewhat	Somewhat	Strongly disagree
a.	There's not much people can do to lower their chances of getting COVID-19 COVID PreventNotPossible	1	2	3	4
b.	There are so many different recommendations about preventing COVID-19, it's hard for people to know which ones to follow COVID_TooManyRecommendati	1 ons	2	3	4



G: Genetic Testing

G1. Genes are inherited from your parents and are passed down from one generation to the next. Genetic tests can determine your genetic makeup.

Which of the following types of genetic tests have you <u>heard of</u>?

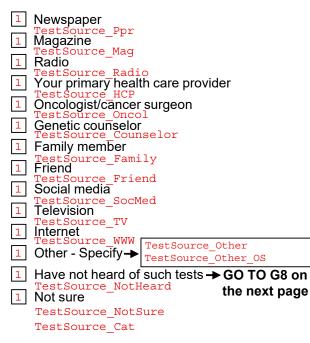
Mark all that apply.

Ancestry testing: To determine the background or geographic/ethnic origin of an individual's ancestors (for example, Ancestry.com and 23andMe) HeardGenTest Ancestry

- Genetic health risk testing: To determine health risk for a variety of health conditions (for example, 23andMe) HeardGenTest HealthRisk
- Cancer genetic testing

 (for example, testing for inherited cancer syndromes like BRCA1/2 or Lynch Syndrome) HeardGenTest_CancerRisk2
 Other Specify→ HeardGenTest_Other
 Under Content other
- Not sure
 HeardGenTest_NotSure
- I have not heard of any of these types of genetic tests → GO TO G8 on the next page HeardGenTest_None HeardGenTest_Cat
- G2. From which of the following sources did you read or hear anything about genetic tests?

Mark all that apply.



G3. Have you ever <u>had</u> any of the following types of genetic tests?

Mark all that apply.

1	Ancestry testing: To determine the background or geographic/ethnic origin of an individual's ancestors (for example, Ancestry.com and 23andMe)
	HadTest2_Ancestry
1	Genetic health risk testing:
	To determine health risk for a variety of health
	conditions (for example, 23andMe)
	HadTest2 HealthRisk
1	
T	Cancer genetic testing
	(for example, testing for inherited cancer
	syndromes like BRCA1/2 or Lynch Syndrome)
	HadTest2 CancerRisk2
1	Other - Specify -> HadTest2_Other_OS
	HadTest2 Other
1	Not sure
	HadTest2 NotSure
1	None of the above - GO TO G8 on
-	the next page
	······································
	HadTest2_Cat

G4. If you had a **cancer genetic test for inherited cancer syndromes**, where did you get information about this type of testing?

Mark all that apply.

- I did not have cancer genetic testing → GO TO G6 on the next page CaTest_NotHad
- 1 Your primary health care provider
- 1 Oncologist/cancer surgeon
- CaTest_Oncol
- 1 Genetic counselor
- 1 Genetic testing companies
- CaTest TestCo

 1

 Someplace else. Specify→

 CaTest Cat

CaTest_Other CaTest_Other_OS

- G5. Who ordered your cancer genetic test for inherited cancer syndromes? WhoOrderedCaTest Mark only <u>one</u>.
 - 1 Your primary health care provider
 - 2 Oncologist/cancer surgeon
 - 3 Genetic counselor
 - 4 I ordered it directly from a genetic testing company
 - 5 I don't know



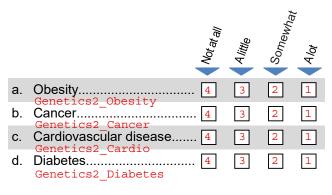
G6. If you had any genetic test, who helped you understand the results?

Mark all that apply.

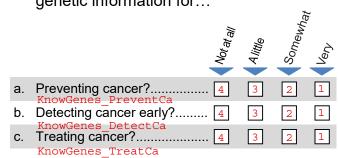
- 1 Your primary health care provider
- 1 Oncologist/cancer surgeon
- 1 Genetic counselor
- Counselor ndGenTest2
- 1 Spouse/partner
- est2_Spouse 1 Parents
- enTest2 Parent 1 Siblings
- Test2 Sibling
- 1 Children GenTest2 Child
- 1 Friend
- GenTest2 Friend 1 Other IndGenTest2_Other
- 1 No one helped me understand the results UndGenTest2_NoOne UndGenTest2_Cat
- G7. If you had any genetic test, who did you share the results with?

Mark all that apply.

- 1 Your primary health care provider 1 Oncologist/cancer surgeon 1 Genetic counselor unselor 1 Spouse/partner 1 Parents Spouse edRes3_Parent 1 Siblings Res3 Sibling 1 Children aredRes3 Child 1 Friend aredRes3 Friend 1 Other redRes3 Other 1 Did not share the results SharedRes3 NotShared SharedRes3 Cat
- G8. How much do you think genes that are inherited determine whether or not a person will develop each of the following conditions?



G9. How important is knowing a person's genetic information for...



G10. "Precision medicine" is an approach for disease treatment and prevention that takes into account individual differences in genes, environment, and lifestyle.

> Before completing this survey, had you ever heard of approaches like precision medicine?

HeardPrecisionMedicine

- 1 Yes
- 2 No
- G11. Precision medicine in the cancer treatment setting may involve doing genetic testing on the cancer tumor or tissue. This is different from genetic testing to look at genes that are inherited from your parents.

Was this type of genetic testing on your cancer tumor or tissue ever discussed with you?

DiscussedCaPrecisionMedicine

- Yes 1
- 2 No
- 3 I don't know
- G12. Was this type of testing done as part of your cancer diagnosis and/or treatment? TreatedCaPrecisionMedicine
 - 1 Yes
 - 2 No
 - 3 I don't know



H: Clinical Trials

H1. Clinical trials are research studies that involve people. They are designed to compare new kinds of health care with the standard health care people currently get. For example, a new drug or a new way for patients to track their diets.

How would you describe your level of	f
knowledge about clinical trials?	
ClinicalTrialKnowledge	

1 I don't know anything about clinical trials

- 2 I know a little bit about clinical trials
- 3 I know a lot about clinical trials
- H2. Has a doctor or other member of your medical team discussed clinical trials as a possible treatment option for your cancer?

	DiscussedClinicalTrial
1	Yes

- 2 No
- H3. If you had a need to get information about clinical trials. Which of the following would you go to <u>first</u> to get information about clinical trials? FirstInfoClinTrials2

Mark only <u>one</u>.

- 1 My health care provider
- 2 My family and friends
- 3 Government health agencies
- Health organizations or groups (for example, the American Cancer Society, American Lung Association)
- 5 Disease-specific patient support groups
- 6 Drug companies
- 7 Internet search

H4. If you had a need to get information about clinical trials. Which of the following <u>would</u> <u>you most trust</u> as a source of information about clinical trials? <u>TrustInfoClinTrials2</u> Mark only one

Mark only <u>one</u>.

- 1 My health care provider
- 2 My family and friends
- **3** Government health agencies
- Health organizations or groups (for example, the American Cancer Society, American Lung Association)
- 5 Disease-specific patient support groups
- 6 Drug companies
- H5. Have you ever heard of the website clinicaltrials.gov?
 - HeardClinTrialsWebsite
 - 1 Yes
 - 2 No
- H6. Have you ever participated in a clinical trial for treatment of your cancer?
 - ClinicalTrialCancerTx2
 - 1 Yes
 - 2 No → GO TO J1 on the next page
 - 3 Don't know→ GO TO J1 on the next page



H7. If you participated in a clinical trial, how much did each of the following influence your decision to participate?

	,						Ø
		Not at all A little Somewhat A lot		ř	Not Applicable		
	Š	d C	^{4 little}	Some	A lot	VotA	
			Ì		Ì	Ì	
a.	My participation will help other people	-	3	2	1	5	
b.	SEER_ClinTrial_HelpingPer I was paid to participate 4 SEER_ClinTrial_GetPaid		е З	2	1	5	
C.	I was given support to participate such as						
	transportation, childcare, or paid time off from work 4 SEER ClinTrial GetSuppor		3	2	1	5	
d.	My doctor encouraged me to participate	7	3	2	1	5	
e.	SEER_ClinTrial_DocEncourt My family and friends	age	ea				
	encouraged me to participate] age	3 ed	2	1	5	
f.	I thought that participating would help me get better 4 SEER ClinTrial GetBetter		3	2	1	5	
g.	I wanted the chance to try a new kind of care	7	3	2	1	5	
h.	SEER ClinTrial NewCare The standard care was						

1.	Vour	Overall	Hoolth
J	rour	Overall	пеани

J1. In general, would you say your health is...

GeneralHealth

 I
 Excellent,

- 2 Very good,
- Good,
- 4 Fair, or
- 5 Poor?
- J2. Overall, how confident are you about your ability to take good care of your health? OwnAbilityTakeCareHealth
 - 1 Completely confident
 - 2 Very confident
 - 3 Somewhat confident
 - 4 A little confident
 - 5 Not confident at all

- J3. Are you deaf or do you have serious difficulty hearing?
 - 1 Yes
 - 2 No
- J4. Are you blind or do you have serious difficulty seeing, even when wearing glasses?
 - 1 Yes

2 No

J5. Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

DecisionMaking

- 1 Yes
- 2 No
- J6. Do you have serious difficulty walking or climbing stairs?
 - DifficultyWalking
 - 1 Yes
 - 2 No
- J7. Do you have difficulty dressing or bathing?
 - 1 Yes
 - 2 No
- J8. Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping?

DifficultyErrands

- 1 Yes
- 2 No
- J9. 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?

EmotionalSupport

1 Yes

2 No



- J10. Do you have friends or family members that you talk to about your health? TalkHealthFriends
 - 1 Yes
 - 2 No
- J11. If you needed help with your daily chores, is there someone who can help you?
 - HelpDailyChores

 - 2 No
- J12. How often do you feel that you lack companionship?
 - LackCompanionship
 - 1 Never
 - 2 Rarely
 - 3 Sometimes
 - 4 Always
- J13. How often do you feel that you have a lot in common with the people around you?
 - 1 Never
 - 2 Rarely
 - 3 Sometimes
 - 4 Always
- J14. How often do you feel close to people?
 - 1 Never
 - 2 Rarely
 - 3 Sometimes
 - 4 Always

- J15. Please respond to each item by marking one box per row.
- Sometimes Rarely a. I feel left out..... 1 2 3 FeelLeftOut b. I feel that people barely know me..... 1 FeelPeopleBarelyKnow c. I feel isolated from others... 1 eelIsolated d. I feel that people are around me but not with me..... 1 2 3 4 5 FeelPeopleNotWithMe
- J16. Has a doctor or other health professional ever told you that you had any of the following medical conditions:
 - Yes No Diabetes or high blood sugar?..... 1 2 a. MedConditions_Diabete b. High blood pressure or hypertension?..... 2 MedConditions_HighBP c. A heart condition such as heart attack, angina, or congestive heart failure?...... 1 2 dConditions HeartCondition d. Chronic lung disease, asthma, 2 emphysema, or chronic bronchitis?...... 1 MedConditions_LungDisease e. Depression or anxiety disorder?...... MedConditions Depression
- J17. About how tall are you without shoes? Height_Feet, Height_Inches

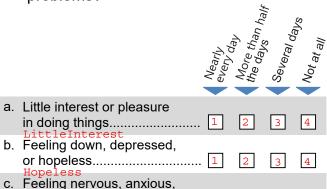


J18. About how much do you weigh, in pounds, without shoes?





J19. <u>Over the past 2 weeks</u>, how often have you been bothered by any of the following problems?



- or on edge...... 1 2 3 4 Nervous d. Not being able to stop or control worrying...... 1 2 3 4 Worrying
- J20. How much do you agree or disagree with the following statements?



4

- a. When I feel threatened or anxious I find myself thinking about my values......
 1 2 3 Threatened_Values
 b. When I feel threatened or
- anxious I find myself thinking about my strengths...... 1 2 3 4 Threatened_Strengths
- J21. How much do you agree or disagree with the following statement?

ExpectWorst

I go to medical appointments expecting the worst.

- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

J22. From the set of values below, which ONE is most important to you in your day-to-day life? MostImportantValues

Mark only <u>one</u>.

- 1 Making my own decisions
- 2 Being happy
- 3 Helping people
- 4 Being loyal to family and friends
- 5 Having a deep connection to my religion
- 6 Keeping myself in good health
- 7 Assuring my family is safe and secure

K: Health and Nutrition

- K1. Thinking about <u>the last time</u> 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? _____NoticeCalorieInfoOnMenu
 - 1 Yes

2 No

K2. To what extent would you support or oppose the following?

Junk food products, including candy, chips, soda, and flavored sports drinks, should not be advertised <u>to children on social media</u>.

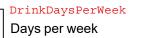
- JunkFoodAdRestrictions
- 1 Strongly oppose
- 2 Oppose
- 3 Neither support nor oppose
- 4 Support
- 5 Strongly support



K3. These are examples of one drink of alcohol:



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



(IF 0 THEN GO TO K6 in the next column)

K4. During the past 30 days, <u>on the days when</u> <u>you drank</u>, about how many drinks did you drink on average?



Average drinks per day

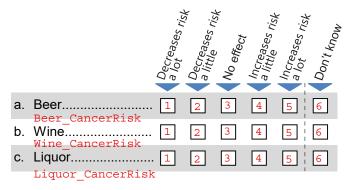
DrinksPerDay

K5. *For males:* During the past 30 days, how many times did you have 5 or more alcoholic drinks on one occasion?

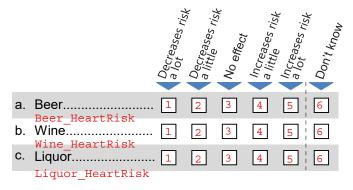
For females: During the past 30 days, how many times did you have 4 or more alcoholic drinks on one occasion?

- 1 Never
- 2 1 or 2 times
- 3 to 5 times
- 4 6 to 10 times
- 5 11 or more times

K6. In your opinion, how much does drinking the following types of alcohol affect the risk of getting <u>cancer</u>?



K7. In your opinion, how much does drinking the following types of alcohol affect the risk of getting <u>heart disease</u>?



K8. To reduce the problems associated with excessive alcohol use, to what extent would you support or oppose...



16

L: Physical Activity and Exercise

L1. <u>In a typical week</u>, 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)?

TimesModerateExercise					
None - GO	TO L3 below				

1 day per week

- 2 days per week
- 3 days per week
- 🖌 </u> 4 days per week
- 5 days per week
- 6 days per week
- 7 days per week
- L2. On the days that you do any physical activity or exercise of at least moderate intensity, how long do you typically do these activities?



HowLongModerateExerciseMinutes Minutes per day

- L3. <u>In a typical week</u>, 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)? <u>TimesStrengthTraining</u>
 - 0 None
 - 1 day per week
 - 2 days per week
 - 3 days per week
 - 4 days per week
 - 5 days per week
 - 6 days per week
 - 7 days per week

L4. 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

M: Tobacco Products

M1. Have you smoked at least 100 cigarettes in your entire life?



- M2. How often do you now smoke cigarettes? SmokeNow SmokeNow

 - 2 Some days
 - 3 Not at all
- M3. New types of cigarettes are now available called electronic cigarettes or e-cigarettes (also known as vapes, vape-pens, tanks, mods or pod-mods). These products deliver nicotine through a vapor. Compared to smoking cigarettes, would you say that electronic cigarettes are...
 - ElectCigLessHarm
 - 1 Much less harmful,
 - 2 Less harmful,
 - Just as harmful,
 - 4 More harmful,
 - 5 Much more harmful, or
 - 7 I don't know



- M4. Have you ever used an e-cigarette, even one or two times?
 - Yes
 No → GO TO M6 below
- M5. Do you now use an e-cigarette every day, some days, or not at all?
 - UseECigNow

 UseECigNow

 1

 Every day

 - 2 Some days
 - 3 Not at all
- M6. Heated tobacco products, also known as heat-not-burn tobacco products, use a technology that heats tobacco instead of burning it. <u>These are NOT the same as</u> <u>e-cigarettes</u>. Some brands of heated tobacco products include IQOS and Eclipse.

Thinking about heated tobacco products, which of the following statements BEST applies to you?

HeardHeatedTobacco

- 1 I have never heard of heated tobacco products
- 2 I have heard of heated tobacco products but have never tried them
- I have tried heated tobacco products but do not use them anymore
- 4 I currently use heated tobacco products
- 5 Don't know

- M7. To what extent would you support or oppose the following measures related to cigarettes?
- M8. To what extent would you support or oppose the following measures related to <u>all tobacco products</u>, including cigarettes, e-cigarettes, smokeless tobacco, hookah, and cigars?
 - a. Stores should be required to keep tobacco products out of customers' view at the checkout counter...... 1 2 3 4 obaccoMeasures HideProduct b. Stores should be required to keep advertisements for tobacco products away from cash registers and out of windows..... 1 2 3 c. Tobacco products should not be advertised on 4 social media..... 1 2 3 TobaccoMeasures NoSocMed



N: Cancer Screening and Awareness

N1. For males: GO TO N3 below

For females: How long ago did you have your most recent Pap test to check for cervical cancer?

WhenPapTest
A year ago or less

- 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
- N2. When did you have your most recent mammogram to check for breast cancer, if ever?

WhenMammogram

- 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
- N3. 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?



N4. Have you ever heard of **HPV**? HPV stands for Human Papillomavirus. It is not HCV, HIV, HSV, or herpes.

— 1 Yes
 2 No → GO TO N6 below

N5. Do you think HPV can cause...

				Not
		Yes	No	sure
a.	Cervical Cancer?	1	2	3
b.	HPVCauseCancer Cervical Penile Cancer? HPVCauseCancer Penile	1	2	3
c.	Anal Cancer?	1	2	3
d.	HPVCauseCancer_Anal Oral Cancer?	1	2	3
	HPVCauseCancer Oral			

N6. A vaccine to prevent **HPV** infection is available and is called the HPV shot, cervical cancer vaccine, GARDASIL[®].

Before today, have you ever heard of the cervical cancer vaccine or HPV shot?

1 Yes

2 No

O: Beliefs About Cancer

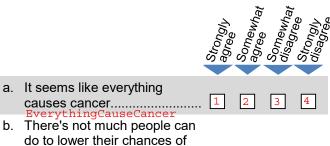
O1. How worried are you about getting cancer again?

FreqWorryCancerAgain

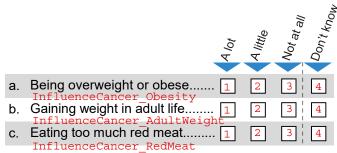
- 1 Not at all
- 2 Slightly
- 3 Somewhat
- 4 Moderately
- 5 Extremely



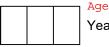
O2. How much do you agree or disagree with each of the following statements?



- 2 4 1 3 getting cancer SER PreventNotPossible c. There are so many different recommendations about preventing cancer, it's hard to know which ones to 1 2 3 4 follow..... TooManyRecommendations
- O3. How much do you think that each of the following can influence whether or not a person will develop cancer?



- P: You and Your Household
- P1. What is your age?



Years old

- P4. In the past 30 days, did you usually work 35 hours or more per week in total at all jobs or businesses?
 - 1 Yes
 - 2 No
- P5. Which of the following best describe your current occupational status?

Mark all that apply.

- 1 Employed Ion_Employed Unemployed for 1 year or more Unemployed for less than 1 year cupation Less1YUnEmployed Homemaker on Homemaker Student cupation Student 1 Retired tion Retired Disabled Occupation_Disabled 1 Other-Specify -> Occupation_Other Occupation_Other_OS Occupation Cat FullTimeOcc_Cat P6. What is your marital status? MaritalStatus 1 Married
 - 2 Living as married or living with a romantic partner
 - 3 Divorced
 - 4 Widowed
 - 5 Separated
 - 6 Single, never been married



- P7. 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
- P8. 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
- 1 Yes, Mexican, Mexican American, Chicano/a
- 1 Yes, Puerto Rican
- <u>PuertoRican</u> PuertoRican PuertoRican
- $\underline{\Box}$ Yes, Cuba $\underline{\Box}$ Cuban
- Yes, another Hispanic, Latino/a, or Spanish origin OthHisp
 - Hisp Cat
- P9. What is your race? One or more categories may be selected.

Mark <u>all that apply</u>.



P10. How much do you agree or disagree with the following statement?

I have a strong sense of belonging to my own ethnic group.

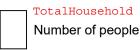
- EthnicGroupBelonging
- Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree

P11. Do you think of yourself as...

- SexualOrientation
- 1 Heterosexual, or straight
- 2 Homosexual, or gay or lesbian
- 3 Bisexual
- 91 Something else Specify

SexualOrientation OS

P12. <u>Including yourself</u>, how many people live in your household?



P13. How many children under the age of 18 live in your household?

ChildrenInHH



Number of children under 18

P14. Thinking about politics these days, how would you describe your own political viewpoint?

PoliticalViewpoint

- Very Liberal
- 2 Liberal
- 3 Somewhat Liberal
- 4 Moderate
- 5 Somewhat Conservative
- 6 Conservative
- 7 Very Conservative



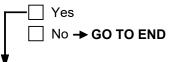
- P15. Thinking about members of your family living in this household, what is your combined annual income, meaning the total pre-tax income from all sources earned in the past year?
 - 1 \$0 to \$9,999
 - 2 \$10,000 to \$14,999
 - 3 \$15,000 to \$19,999
 - 4 \$20,000 to \$34,999
 - 5 \$35,000 to \$49,999
 - 6 \$50,000 to \$74,999
 - 7 \$75,000 to \$99,999
 - 8 \$100,000 to \$199,999
 - 9 \$200,000 or more
- P16. Which one of these comes closest to your own feelings about your household's income?

IncomeFeelings

- Living comfortably on present income
- 2 Getting by on present income
- 3 Finding it difficult on present income
- 4 Finding it very difficult on present income

P17. We invite you to participate in future research studies. These studies are voluntary and will involve answering surveys similar to this one a few times a year.

Can we send you a request to participate in additional studies?



P18. To make it easier to contact you, could you provide your e-mail address in the box below? This is voluntary and we will follow-up by mail if you do not provide an e-mail address.

E-mail:

Thank you!

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

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

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

