Attachments include the following:

Page 2: Outreach Contact Letter

Page 3: Web-based Survey, Landing Page

Page 4: Web-based Survey, Language Selection Page
Page 5: Web-based Survey, Research Information Page

Page 6: Web-based Survey, Screening Questions Page

Page 7: Web-based Survey, Ineligibility Notification

Page 8-33: Web-based Survey, Instrument

Page 34: Two new questions in the web-based survey

Outreach Contact Letter

Dear Cervical Cancer Survivor,

It's always a pleasure for me to share new ways in which you can be active in the Cervivor community.

Today I'd like to tell you about a study that The Centers for Disease Control and Prevention (CDC) is conducting about cervical cancer and a special invitation they have extended to the Cervivor network.

The CDC wants to help prevent women from developing cervical cancer. To do so, they are seeking to better understand women's screening and follow-up experiences prior to their being diagnosed with invasive cervical cancer. Cervical cancer survivors like you and me are invited to share our stories with them by taking an online survey. Results from the study would be used to recommend changes that could improve access to care for other women.

The survey will take about 15 minutes to complete.

The study will not collect any information that could personally identify you, including your name or email address. All information that you share is confidential and will only be used for research purposes. www.Cervivor.org will not have access to your information.

I hope you will join me in completing the survey so that your personal impact story can make a difference.

If you would like to participate, please go to this link to complete the survey, LINK TO WEB-SURVEY.

Thank you,

Tamika Felder

Chief Visionary Cervivor PO Box 2942 Upper Marlboro, MD 20773

866-595-2448 ext. 701 240-823-6002 fax www.cervivor.org

Facebook
Twitter

You Are Not Alone: http://bit.ly/1IQYEkR

Web-based Survey, Landing Page



Form Approved OMB No. 0920-1162 Exp. Date 02/28/2019



C Returning?



Case Investigation of Cervical Cancer Study

(Estudio de Investigación de Casos de Cáncer Cervical)

Public reporting of this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a current valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-1162)

La carga pública de notificación para esta recolección de información se calcula que promedia los 15 minutos por respuesta, lo que incluye el tiempo que se toma en dar las instrucciones, hacer búsquedas en fuentes de datos, recolectar y mantener los datos necesarios, y completar y revisar la recopilación de información. Una agencia no puede llevar a cabo ni patrocinar un estudio de recopilación de información y las personas no están obligadas a responder, a menos que se presente un número de control de OMB válido y vigente. Envíe comentarios sobre este cálculo de tiempo o sobre cualquier otro aspecto de esta recolección de información, incluidas sugerencias para reducir esta carga, a CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-1162).

Next Page >>

Save & Return Later

Web-based Survey, Language Selection Page



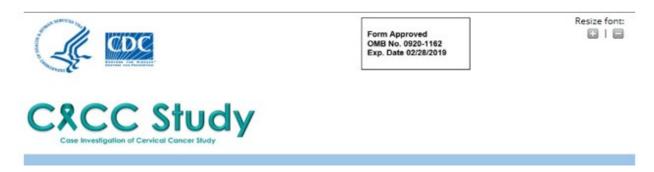
Form Approved OMB No. 0920-1162 Exp. Date 02/28/2019







Web-based Survey, Research Information Page



Case Investigation of Cervical Cancer (CICC) Study

Your participation in this survey is very important to us. Thank you for sharing your story.

The Centers for Disease Control and Prevention (CDC) wants to better understand women's screening and follow-up experiences prior to their being diagnosed with invasive cervical cancer. Results from the study would be used to recommend changes that could improve access to care for other women. CDC has contracted with the non-profit research institute Battelle to conduct the study.

The survey has questions about your cervical cancer screening history and follow-up of abnormal test results prior to your cancer diagnosis. It is your choice whether to do the survey. There are no direct benefits to you from taking part in this research, but your participation could help researchers improve access to cancer care for others by better understanding the experiences of cervical cancer survivors prior to diagnosis.

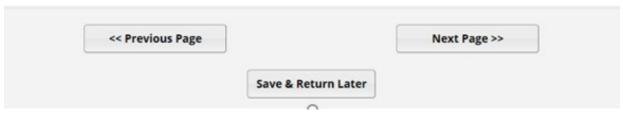
The study does not provide any medical treatment or care. Your decision to participate will not affect any of your health care benefits or services. Some survey questions related to your cervical cancer experience may cause you distress and you do not have to answer questions that make you feel uncomfortable.

We will not collect any information that could personally identify you, including your name or e-mail address. All information that you share with us is confidential and will only be used for research purposes. www.Cervivor.org will not have access to your information.

We estimate that this survey will take about **15 minutes** to complete.

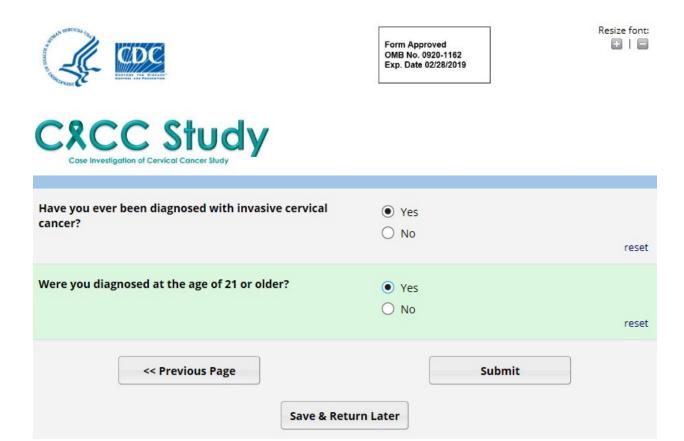
If you have any questions or difficulty completing the survey, please call April Greek at (206) 528-3167. This survey has been reviewed and approved by the Battelle Institutional Review Board (IRB), a committee tasked to protect the rights, health, safety, and privacy of people who participate in research. If you have any questions about your rights as a survey respondent, you may call Battelle's IRB toll-free at 1-877-810-9530, Ext. 500.

Thank you for your participation.



Web-based Survey, Screening Questions Page

If "Yes" to both questions, the potential participant is eligible and taken to the first question the survey.



Web-based Survey, Ineligibility Notification

If "No" to either of the screener questions, the potential participant is not eligible for the study.

INELIGIBLE IF:

(1) not diagnosed with invasive cervical cancer

Have you ever been diagnosed with invasive cervical cancer?	YesNo
OR	

(2) under the age of 21 years when diagnosed with invasive cervical cancer

Have you ever been diagnosed with invasive cervical cancer?	YesNo
Were you diagnosed at the age of 21 or older?	○ Yes ● No

If INELIGIBLE, the potential participant will see the following message:

Thank you for your interest. Unfortunately, we are unable to use your feedback at this time. We are currently seeking responses from cervical cancer survivors who were diagnosed with invasive cervical cancer at the age of 21 or older. If you are interested in alternative ways to support cervical cancer survivors, please return to www.Cervivor.org.

Submit

Save & Return Later

Web-based Survey, Instrument





Page 1 of 19

A. CERVICAL CANCER HISTORY	
7. CERTIFICATION OF THE CONTROL OF T	
A1. When was the first time that a doctor or other health care professional told you that you had cervical cancer? (Year)	
What was your age when you were told that you had cervical cancer?	
Next Page >>	





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A2. Which of the following statements best describes how you for the first time? (Please mark only one.)	were diagnosed with (invasive) cervical cancer
 I was diagnosed as part of routine exams (check-ups) or screen was having). 	ing tests (NOT because of symptoms or problems I
O I was diagnosed after seeking medical care to check on probler	ns or symptoms I was having.
Other:	
	reset
Specify:	
Comments:	
	Expand
5% Complete	
<< Previous Page	Next Page >>

Note: Question A2, "Other" option is selected to show the "Specify" response box.





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The next questions will ask you about your Pap and HPV screening history. A Pap test checks your cervix for abnormal cells that could turn into cervical cancer.

During a Pap test, an instrument is inserted into the vagina. This widens the vagina so that the upper portion of the vagina and the entire cervix can be seen. Your doctor then uses a small spatula or brush to gently scrape the surface of the cervix to pick up cells which are then examined under the microscope.

An HPV test checks your cervix for the virus (HPV) that can cause abnormal cells and lead to cervical cancer. The HPV test can find the HPV virus by testing cells collected at the same time as a Pap test.

A3. Prior to your diagnosis, how often did you get cervical cancer screening (Pap test or HPV test) tests? (Please mark only one.)	?
O More than once a year	
Once a year	
Once every 2 or 3 years	
○ Every 3-5 years	
O Less than every 5 years	
O Not regularly screened	
O No Pap test prior to cervical cancer diagnosis	t
Comments:	
Expan	d
10% Complete	
<< Previous Page Next Page >>	

SKIP PATTERN:

If Question A4 is answered "No" survey proceeds to question A5. If Question A4 is answered "Yes" survey skips to question A6.





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A4. In the five years prior to your cancer diagnosis, did you the test that led to your cervical cancer diagnosis)? Yes	get any cervical cancer screening tests (excluding
O No	reset
13% Complete	
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A5. We want to better understand why you may not have gotten screened within the 5 years prior to your diagnosis. There may have been a variety of reasons. Please answer Agree, Disagree or I don't remember/I don't know to the following statements. Remember that this question refers to BEFORE your diagnosis with cervical cancer (not at the present time).			
In the 5 years prior to your diagnosis why <u>l</u>	DIDN'T you get scree	ened?	
	Agree	Disagree	l don't remember / l don't know
a. I did not know what a cervical cancer screening test (Pap test or HPV test) was for	0	0	0
b. I never imagined that I would ever develop cervical cancer	0	0	reset
c. I thought screening tests were only for women who had symptoms of cervical cancer	0	0	reset
d. I was afraid that the screening test might cause cervical cancer	0	0	reset
e. I had been previously screened for cervical cancer and did not think I had to have this test again	0	0	reset
f. I was scared it would hurt or be uncomfortable	0	0	reset
g. I felt embarrassed about the process of getting a screening test	0	0	reset
h. It was against my religious or cultural beliefs to get cervical cancer screening tests	0	0	reset
i. I was afraid that I might be diagnosed with cervical cancer	0	0	reset
j. I had other health concerns that were more important	0	0	O

(survey "Page 5 of 19" is continued on the next page)

reset

Question A5 (continued), Response options "k" - "z"

k. The clinic hours were inconvenient	0	0	reset
l. I just never got around to it. I was busy and didn't have the time	0	0	reset
m. I needed someone else to go with me	0	0	reset
n. I forgot	0	0	reset
o. My health care provider did not tell me that I needed a screening test	0	0	reset
p. I knew I needed a screening test but my health care provider did not do screening tests	0	0	reset
q. I did not have a regular health care provider	0	0	reset
r. I did not trust health care providers	0	0	reset
s. I did not have health insurance	0	0	reset
t. I could not afford to be away from my job while getting a screening test	0	0	reset
u. The screening test was too costly	0	0	reset
v. Transportation to get to the screening test was too expensive	0	0	reset
w. I could not pay for child care in order to go to the clinic to get tested	0	0	reset
x. I was afraid since I had a friend or family member who was diagnosed with cervical cancer	0	0	reset
y. I did not have a family history of cervical cancer	0	0	reset
z. I did not have a family history of cancer	0	0	O
			reset

(survey "Page 5 of 19" is continued on the next page)

Question A5 (continued), Response options "aa" - "dd" and "Other"

aa. I am not comfortable speaking English	0	0	reset
bb. I was no longer sexually active	0	0	reset
cc. I did not think I was due to come back	0	0	reset
dd. I did not want to be weighed at the doctor's office	0	0	reset
Other Reasons or Comments:			
20% Complete			Expand
<< Previous Page		Next Page >	>



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A6. We want to better understand <u>why you did get screened within the 5 years prior to your diagnosis.</u> There may have been a variety of reasons. Please answer *Agree, Disagree or I don't remember/I don't know* to the following statements. Remember that this question refers to BEFORE your diagnosis with cervical cancer (not at the present time).

In the 5 years prior to your diagnosis why <u>DID</u> you get screened?

	Agree	Disagree	l don't remember / l don't know
a. I had cervical cancer screening tests (Pap test or HPV test) with my annual exam	0	Ö	0
			reset
b. I had a screening test previously and knew what to expect	O	0	O
c. My health care provider told me that I needed a screening test	0	0	reset
d. A friend or family member recommended that I get a screening test	0	0	reset
e. I know a friend or family member who was diagnosed with cervical cancer	0	0	reset
f. I understood the importance of screening tests	0	0	0
g. I wanted to take care of my body.	0	0	reset
h. Screening tests were covered by my insurance (in part or all)	0	0	0
i. I had an abnormal test in the past	0	0	reset
Other Reasons or Comments:			
25% Complete			Expand
<< Previous Page		Next Pag	e >>

Question A7, Pap Test Results with example response for year of first Pap test entered to show response options for test results

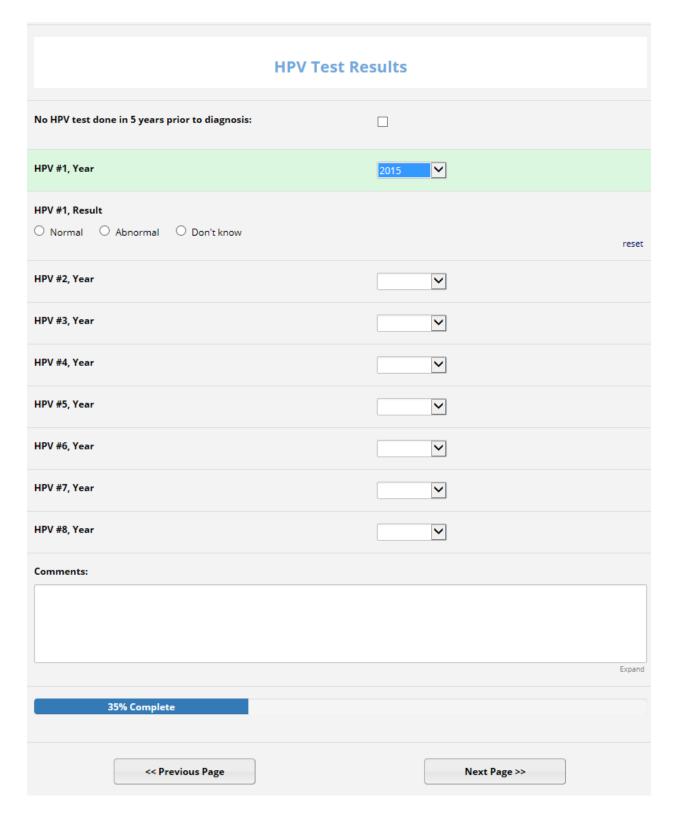




	Page 7 of 19		
A7. Please list the year of each Pap or HPV test you had in the <u>5 years prior to your cancer diagnosis</u> and the test outcome (Normal, Abnormal, or Don't know).			
	Pap Test Results		
No PAP test done in 5 years prior to diagnosis:			
Pap #1, Year	2014		
Pap #1, Result Normal Abnormal Don't know	reset		
Pap #2, Year			
Pap #3, Year			
Pap #4, Year	V		
Pap #5, Year	V		
Pap #6, Year	V		
Pap #7, Year	V		
Pap #8, Year	V		

(survey "Page 7 of 19" is continued on the next page)

Question A7 (continued), HPV Test Results with example response for year of first HPV test entered to show response options for test results



SKIP PATTERN:

If "Yes, as recommended by my doctor" or "Yes, but I waited longer than recommended", proceed to question A9.

Otherwise, skip to question A10.





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A8. If you had an abnormal Pap or HPV test result in the <u>5 years prior to</u> follow up with your doctor as recommended about this result? (Please	The state of the s
O Yes, as recommended by my doctor	
O Yes, but I waited longer than recommended	
O No, did not follow up	
O I did not have an abnormal Pap or HPV test	
O I have never had a Pap or HPV test	reset
37% Complete	
<< Previous Page	Next Page >>





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A9. If you did not follow up with your doctor or wa Agree, Disagree or I don't remember/I don't know to		onger than recommended after an abnormal test, please answer eith ollowing statements.		r
lf you had an abnormal test result, why <u>DIDN'T</u> yo	u follow up with your	loctor or waited longer than recommended?		
	Agree	Disagree	l don't remember / l don't know	
a. I felt embarrassed about the abnormal result	0	0	0	reset
b. I was scared to hear what the abnormal result meant	0	0	0	
c. I did not trust the abnormal test results	0	0	0	reset
d. I did not realize that the abnormal result could indicate cervical cancer	0	0	0	
e. My health care provider did not say l needed to follow up	0	0	0	reset
f. Clinic hours were inconvenient	0	0	0	reset
g. I wanted someone else to go with me	0	0	0	reset
h. I did not have transportation to get to the clinic	0	0	0	
i. I forgot	0	0	0	reset
j. I was busy and didn't have the time	0	0	0	reset
k. I was worried about the cost of the follow-up appointment	0	0	0	reset
I. I was worried about the cost of future treatment	0	0	0	
m. Transportation to get to the screening test was too expensive	0	0	0	reset
n. I could not pay for child care in order to go to	0	0	0	reset

(survey "Page 9 of 19" is continued on the next page)

Question A9 (continued), response options "o" - "s" and "Other"

<< Previous Page		Next Page >>	
45% Complete			
			Expand
Comments:			
s. I felt uncomfortable with my provider	0	0	reset
r. I am not comfortable speaking English	0	0	reset
q. l did not have health insurance that covered the additional procedures	0	0	reset
p. I did not have health insurance	0	0	reset
o. Being away from my job while getting a screening test was too expensive	0	0	reset





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	Yes	No	* Not needed / Not required
a. Colorectal exam (i.e., fecal occult blood test [FOBT], sigmoidoscopy, colonoscopy)	0	0	0
b. Mammogram	0	0	rese
c. Flu shot	0	0	rese
49% Complete			





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A11. Prior to your cancer diagnosis, did you have a tubal ligati tubes tied, cut, or removed)?	ion or tubal sterilization (i.e., have both of your		
O Yes			
O No	reset		
50% Complete			
<< Previous Page	Next Page >>		





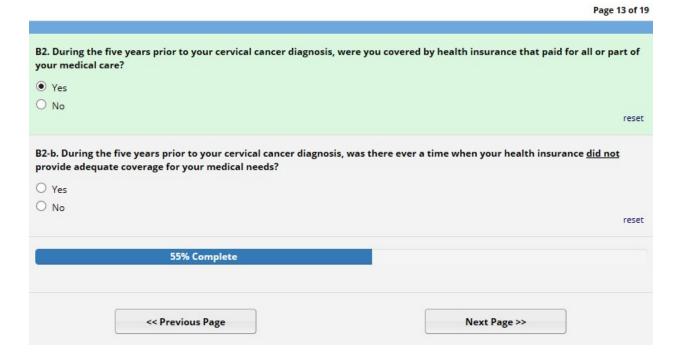
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B. HEALTH INSU	RANCE
B1. At the time of your cancer diagnosis, which type of health insurance of Private insurance (Kaiser, Blue Cross, Aetna, work, group, etc.) ☐ Medicare (including Medicare managed care) ☐ Military or Veterans Administration ☐ Public insurance (Medicaid, other county or state public insurance) ☐ No insurance (Self-pay for all health care costs) ✔ Other:	did you have? (Please mark all that apply.)
Specify:	Expand
52% Complete << Previous Page	Next Page >>

Note: Question B1 response option "Other" is selected to show "Specify" text box.







Note: Question B2 response option "Yes" is selected to show question B2-b.





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, was there a particular doctor's office, clinic,			
health center, or other place that you usually went to if you were sick or needed care? (Please mark only one.)			
Yes, a doctor's office, clinic, or health center			
Yes, an urgent care clinic or ER			
raca	+		
rese			
Next Page >>			
	re sick or needed care? (Please mark only one.) rese		





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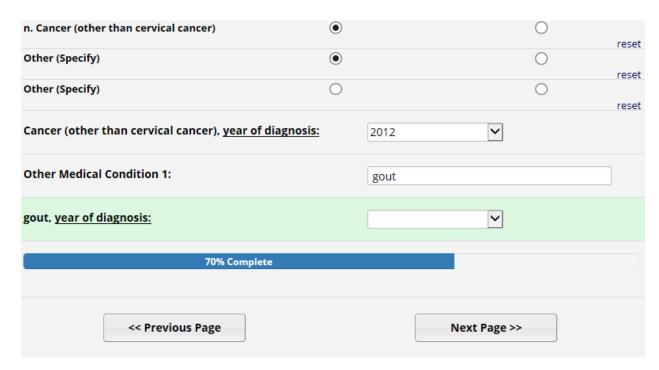
C. OTHER MEDICAL CONDITIONS

C1. Prior to your cervical cancer diagnosis, were you ever told by a doctor or health care professional that you had any of the following medical conditions?

	Yes	No
a. Arthritis	0	0
b. Asthma	0	reset
c. Diabetes	0	reset
d. Emphysema or Chronic Obstructive Pulmonary Disease (COPD)	0	reset
e. Kidney problems or failure	0	reset
f. Chronic liver condition	0	reset
g. Heart problems (heart attack, coronary artery/heart disease, stroke, irregular heartbeat, etc.)	0	reset
h. Hypertension or high blood pressure	0	reset
i. Depression (feeling sad) that required treatment	0	reset
j. Anxiety (nervousness) that required treatment	0	reset
k. Severe problems with memory or concentration	0	reset
I. Osteoporosis (fragile or soft bones)	0	reset
m. Stomach and/or intestinal problems (Crohn's disease, ulcers, inflammatory bowel disease, etc.)	0	reset
•		reset

(survey "Page 15 of 19" is continued on the next page)

Question C1 (continued)



Note: Options "n" and "Other" have example answers to display follow up response options.





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D. DEMOGRAPHICS		
D1. Are you of Hispanic or Latina origin?	○ Yes ○ No	reset
D2. What is your race or racial heritage? (Please mark all that apply.)	 □ White or Caucasian □ Black or African American □ Asian □ American Indian or Alaska Native □ Native Hawaiian or other Pacific Islander 	
D3. At the time of your cervical cancer diagnosis, what was your marital status? (Please mark only one.)	 Married Widowed Divorced Separated Never married Living with partner 	reset
D4. a. At the time of your cervical cancer diagnosis, which of the following categories best described your annual household income? (Please mark only one.)	 Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$69,999 \$70,000 to \$89,999 \$90,000 or more I don't know 	reset

(survey "Page 16 of 19" is continued on the next page)

b. At the time of your cervical cancer diagnosis, how many people were supported by the total income for your household, including yourself? (Please mark only one.)	1 (just you)234 or more	reset
D5. In what country were you born? USA Other		reset
Please specify the name of the country:		
D6. How many years have you lived in the United States confused in	ntinuously?	
D7. Are you comfortable speaking English? Yes No		reset
D8. What is your age in years? Vears		
85% Complete		
<< Previous Page	Next Page >>	

Note: Question D5 response option "Other" is selected to display follow up questions.





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E. SELF-SAMPLING and HPV VACCINATION

E1. Tests will soon be available that would allow a woman to collect a sample to test for cervical cancer at home or at a health care clinic-a procedure called self-sampling. Prior to your cervical cancer diagnosis, we you have been willing to self-sample if you were given instructions about how to collect the sample?	
O Yes	
○ No	
O I'm not sure	reset
E2. Have you received the cervical cancer vaccine (HPV vaccine)?	
○ Yes	
○ No	
O I'm not sure	reset
E3. If you have children who were eligible for the HPV vaccine, did you have them vaccinated?	
O Yes, all eligible children were vaccinated.	
O Yes, some but not all eligible children were vaccinated.	
O No	
O I'm not sure	
I do not have children, or they were not eligible.	reset
If you had shildren would you have him/hou your instead for UDV2	
If you had children, would you have him/her vaccinated for HPV?	
O Yes	
O No	
O I'm not sure	reset

Note: Question E3 response option "I do not have children..." is selected to display follow up question.

(survey "Page 17 of 19" is continued on the next page)







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you would like to share your story, or have additional	thoughts or information, please use this page.	
	Exp	





Page 19 of 19

Thank you for completing the survey. Please select the submit button below to finalize your responses.	
100% C	Complete
<< Previous Page	Submit

Two new questions in the web-based survey

This information is provided by the cancer registries for the other sample.

#1. On page 1 of 19 in the web-based survey:

What was your age when you were told that you had cervical cancer? (years)

#2. On page 16 of 19 in the web-based survey: What is your age in years?