

**Have you ever been told by a doctor, nurse or other health care provider that you had breast or ovarian cancer?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes, breast cancer	3.4			.5	3.5	5.1	8.6
Yes, ovarian cancer	2.4	6.4	1.4	1.0	2.8	2.3	1.8
Yes, both breast and ovarian cancer	.2			.3			.6
No	94.0	93.6	98.6	98.2	93.7	92.6	89.1

Denominator is:  
All female respondents.

**Have you ever been told by a doctor, nurse or other health care provider that you had breast or ovarian cancer?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	1,399	54	111	148	198	358	530
Yes, breast cancer	78			1	7	18	52
Yes, ovarian cancer	30	2	2	2	5	9	10
Yes, both breast and ovarian cancer	4			1			3
No	1,283	52	109	144	186	329	463
Don't know/Not sure	4					2	2
Refused							

Denominator is:  
All female respondents.

**At what age were you told that you had breast cancer?**

Unweighted Count	Minimum	Maximum	Mean	Median
79	10	88	54.91	51

Denominator is: Female respondents who reported having breast cancer.

**How likely or unlikely do you think it is that you will get breast cancer in the future?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Very likely	2.7	1.0	3.8	2.2	4.1	2.9	2.1
Likely	11.5	7.3	14.0	11.8	16.4	12.9	6.7
Unlikely	53.9	59.8	55.7	58.0	55.1	49.4	49.0
Very unlikely	31.9	31.9	26.6	27.9	24.4	34.8	42.2

Denominator is:

Females who did not report having breast cancer.

**How likely or unlikely do you think it is that you will get breast cancer in the future?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	1,316	53	111	146	191	340	475
Very likely	31	1	4	6	5	9	6
Likely	150	3	17	19	32	44	35
Unlikely	656	31	58	80	98	167	222
Very unlikely	372	16	23	29	40	94	170
Don't know/Not sure	99	2	8	11	14	26	38
Refused	8		1	1	2		4

Denominator is:

Females who did not report having breast cancer.

**Do you have close blood relatives (dead or alive) who have been diagnosed with breast or ovarian cancer on either side of your family? Please include half brothers and sisters where you share one biological parent.**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes, breast cancer	17.6	12.9	16.0	16.2	18.7	21.0	18.9
Yes, ovarian cancer	3.2	4.0	1.3	4.0	4.2	2.4	3.8
Yes, both breast and ovarian cancer	3.0	2.6	1.3	5.1	5.1	2.1	2.2
No	76.1	80.5	81.4	74.7	72.1	74.5	75.1

Denominator is:  
All survey respondents.

**Do you have close blood relatives (dead or alive) who have been diagnosed with breast or ovarian cancer on either side of your family? Please include half brothers and sisters where you share one biological parent.**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	2,455	118	224	273	372	625	843
Yes, breast cancer	473	14	40	48	67	133	171
Yes, ovarian cancer	82	5	3	13	14	15	32
Yes, both breast and ovarian cancer	68	4	4	11	17	14	18
No	1,739	86	165	190	260	445	593
Don't know/Not sure	84	8	10	8	14	17	27
Refused	9	1	2	3		1	2

Denominator is:  
All survey respondents.

**How many of your children, parents, brothers, or sisters, were diagnosed with breast cancer? Please do not include half brothers and sisters.**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
One	42.0	32.3	27.9	36.2	35.6	59.4	49.6
Two	5.7		3.1	5.6	8.7	3.5	9.5
Three or more	2.5				7.2	.8	4.5
None	49.7	67.7	69.0	58.2	48.5	36.4	36.4

Denominator is:  
 Respondents who reported a family history of breast cancer.

**How many of your children, parents, brothers, or sisters, were diagnosed with breast cancer? Please do not include half brothers and sisters.**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	541	18	44	59	84	147	189
One	250	5	11	21	34	83	96
Two	32		1	4	4	7	16
Three or more	13				4	2	7
Don't know/Not sure	3		1				2
None	243	13	31	34	42	55	68
Refused							

Denominator is:  
 Respondents who reported a family history of breast cancer.

**And how many of them were diagnosed before the age of 50?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
One	37.3	73.0	52.0	39.1	49.8	20.5	29.7
Two	5.9			13.3	11.8	2.6	3.8
Three	1.6				6.2	.5	.7
None	55.2	27.0	48.0	47.5	32.2	76.4	65.8

Denominator is:

Respondents who reported a close blood relative diagnosed with breast cancer.

**And how many of them were diagnosed before the age of 50?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	295	5	12	25	42	92	119
One	90	2	7	9	22	19	31
Two	13			4	3	3	3
Three	3				1	1	1
More than three							
Don't know/Not sure	4					1	3
None	185	3	5	12	16	68	81
Refused							

Denominator is:

Respondents who reported a close blood relative diagnosed with breast cancer.

**How many of your grandparents, aunts, uncles, nieces, nephews, half-sisters, half-brothers, or grandchildren were diagnosed with breast cancer?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
One	45.8	86.1	46.9	46.2	38.0	41.0	38.1
Two	14.0	3.0	28.0	9.5	19.1	13.3	7.8
Three or more	11.6	8.3	8.3	18.1	20.6	7.8	4.8
None	28.5	2.6	16.8	26.2	22.4	37.9	49.4

Denominator is:  
 Respondents who reported a family history of breast cancer.

**How many of your grandparents, aunts, uncles, nieces, nephews, half-sisters, half-brothers, or grandchildren were diagnosed with breast cancer?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	541	18	44	59	84	147	189
One	221	14	22	31	35	54	65
Two	64	1	12	6	13	17	15
Three or more	47	2	4	6	14	10	11
Don't know/Not sure	43			3	1	14	25
None	166	1	6	13	21	52	73
Refused							

Denominator is:  
 Respondents who reported a family history of breast cancer.

**How many of your daughters, mother, or sisters were diagnosed with ovarian cancer?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
One	53.7	38.4	43.2	29.9	65.6	75.3	65.9
Two	4.6			12.0	4.5	3.4	1.6
Three or more	.6						3.1
Don't know/Not sure	1.2				2.6	3.9	
None	39.9	61.6	56.8	58.0	27.4	17.4	29.4

Denominator is:

Respondents who reported a family history of ovarian cancer.

**How many of your daughters, mother, or sisters were diagnosed with ovarian cancer?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	150	9	7	24	31	29	50
One	84	4	2	8	19	20	31
Two	8			4	2	1	1
Three or more	1						1
Don't know/Not sure	2				1	1	
None	55	5	5	12	9	7	17
Refused							

Denominator is:

Respondents who reported a family history of ovarian cancer.

**How many of your grandmothers, aunts, nieces, half-sisters, and granddaughters were diagnosed with ovarian cancer?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
One	33.9	70.4	52.2	29.2	31.9	22.7	19.2
Two	11.9	19.4	14.3	14.7	13.0	5.8	5.4
Three or more	8.9		12.1	27.7	5.5		1.4
Don't know/Not sure	7.6			7.9	3.7	3.9	22.1
None	37.8	10.1	21.4	20.5	45.9	67.5	51.9

Denominator is:

Respondents who reported a family history of ovarian cancer.

**How many of your grandmothers, aunts, nieces, half-sisters, and granddaughters were diagnosed with ovarian cancer?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	150	9	7	24	31	29	50
One	50	6	3	11	10	9	11
Two	16	2	2	3	4	2	3
Three or more	8		1	3	2		2
Don't know/Not sure	13			2	1	1	9
None	63	1	1	5	14	17	25
Refused							

Denominator is:

Respondents who reported a family history of ovarian cancer.



**After your blood relative was diagnosed with breast cancer, did YOUR HEALTHCARE provider recommend changes in your eating, physical activity, or breast cancer screening habits?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes	21.0	9.0	15.8	20.7	26.1	26.0	19.7
No	79.0	91.0	84.2	79.3	73.9	74.0	80.3

Denominator is:

Female respondents who reported a family history of breast cancer.

**After your blood relative was diagnosed with breast cancer, did YOUR HEALTHCARE provider recommend changes in your eating, physical activity, or breast cancer screening habits?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	381	11	27	36	56	105	146
Yes	75	1	4	8	14	24	24
No	297	10	22	28	40	79	118
Don't know/Not sure	9		1		2	2	4
Refused							

Denominator is:

Female respondents who reported a family history of breast cancer.

**After your blood relative was diagnosed with breast cancer, did you make changes in your eating, physical activity, or breast cancer screening habits?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes	33.1	14.5	21.2	45.4	41.8	42.7	23.0
No	66.9	85.5	78.8	54.6	58.2	57.3	77.0

Denominator is:

Female respondents who reported a family history of breast cancer.

**After your blood relative was diagnosed with breast cancer, did you make changes in your eating, physical activity, or breast cancer screening habits?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	381	11	27	36	56	105	146
Yes	113	2	6	16	21	41	27
No	265	9	21	20	35	63	117
Don't know/Not sure	2						2
Refused	1					1	

Denominator is:

Female respondents who reported a family history of breast cancer.

**Have you ever had genetic counseling for breast or ovarian cancer? This would include a visit with a genetics expert to discuss your hereditary risk for breast or ovarian cancer.**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes	4.1		9.0	2.9	5.1	2.2	4.1
No	95.9	100.0	91.0	97.1	94.9	97.8	95.9

Denominator is:  
All female respondents.

**Have you ever had genetic counseling for breast or ovarian cancer? This would include a visit with a genetics expert to discuss your hereditary risk for breast or ovarian cancer.**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	1,396	53	110	148	198	357	530
Yes	49		3	5	7	10	24
No	1,344	53	107	143	191	347	503
Don't know/Not sure	2						2
Refused	1						1

Denominator is:  
All female respondents.

**Have you EVER HEARD of a genetic test called B-R-C-A that determines if a person is at increased risk of developing breast or ovarian cancer?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes	28.8	16.9	23.0	27.8	27.6	40.3	32.7
No	71.2	83.1	77.0	72.2	72.4	59.7	67.3

Denominator is:  
All survey respondents.

**Have you EVER HEARD of a genetic test called B-R-C-A that determines if a person is at increased risk of developing breast or ovarian cancer?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	2,444	117	224	273	372	622	836
Yes	879	25	59	88	127	271	309
No	1,538	91	162	183	242	347	513
Don't know/Not sure	25	1	3	2	2	4	13
Refused	2				1		1

Denominator is:  
All survey respondents.

**Have you EVER HAD a genetic test called B-R-C-A to determine if you are at increased risk of developing breast or ovarian cancer?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes	.9		.5	.9	2.1	.9	.8
No	99.1	100.0	99.5	99.1	97.9	99.1	99.2

Denominator is:  
Female respondents.

**Have you EVER HAD a genetic test called B-R-C-A to determine if you are at increased risk of developing breast or ovarian cancer?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	2,200	105	200	240	334	545	776
Yes	27		1	4	6	6	10
No	2,169	105	199	236	328	536	765
Don't know/Not sure	4					3	1
Refused							

Denominator is:  
Female respondents.

**Do you think that you should have a B-R-C-A test?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes	3.0	1.4	4.8	4.0	3.8	2.9	1.3
No	97.0	98.6	95.2	96.0	96.2	97.1	98.7

Denominator is:  
Female respondents.

**Do you think that you should have a B-R-C-A test?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	2,200	105	200	240	334	545	776
Yes	64	2	10	8	12	18	14
No	2,101	103	187	230	312	513	756
Don't know/Not sure	34		3	1	10	14	6
Refused	1			1			

Denominator is:  
Female respondents.

**If you had a B-R-C-A mutation or gene change that put you at increased risk for developing breast or ovarian cancer, would you take action to decrease your risk?**

(Weighted Column Percents)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Yes	16.4	7.5	14.2	14.8	15.9	23.9	19.2
No	83.6	92.5	85.8	85.2	84.1	76.1	80.8

Denominator is:  
Female respondents.

**If you had a B-R-C-A mutation or gene change that put you at increased risk for developing breast or ovarian cancer, would you take action to decrease your risk?**

(Unweighted Frequencies)

	Age Groups						
	Total	18-24	25-34	35-44	45-54	55-64	65+
Total	2,198	105	200	240	333	545	775
Yes	461	11	34	46	67	136	167
No	1,648	93	165	188	257	376	569
Don't know/Not sure	87	1	1	6	9	33	37
Refused	2						2

Denominator is:  
Female respondents.