



The following questions will ask you about your health and the health of your family, medications you use, and your daily life.

By completing this questionnaire, you are helping California Teachers Study researchers understand the causes of cancer and other diseases that affect women's health. Thank you for your participation!

1. All in all, how happy are you these days?

- Very happy       Somewhat happy       Not very happy

### PHYSICAL ACTIVITY

2. During the **PAST 3 YEARS**, what was the average number of hours per week and average number of months per year that you did **STRENUOUS** exercise or sports (such as swimming laps, aerobics, calisthenics, cycling on hills, aerobic dancing, or running)?

Average Hours Per Week										Average Months Per Year			
None	1/2 hour	1 hour	1 1/2 hours	2 hours	3 hours	4-6 hours	7-10 hours	11+ hours	Don't Know	1-3 months	4-6 mos	7-9 mos	10-12 months
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

3. During the **PAST 3 YEARS**, what was the average number of hours per week and average number of months per year that you did **MODERATE** exercise or sports (such as golf, volleyball, cycling on level streets, recreational tennis, ballroom dancing, jogging or walking for exercise)?

Average Hours Per Week										Average Months Per Year			
None	1/2 hour	1 hour	1 1/2 hours	2 hours	3 hours	4-6 hours	7-10 hours	11+ hours	Don't Know	1-3 months	4-6 mos	7-9 mos	10-12 months
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

### SOCIAL CONNECTION

4. How often do you feel...

that you lack companionship?  
left out?  
isolated from others?

Hardly ever  
(or never)

Some of  
the time

Often

- |                       |                       |                       |
|-----------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

### HEALTH CONDITIONS

5. Have you had a colonoscopy or sigmoidoscopy in the last 10 years?

A colonoscopy examines the entire colon. Patients are often sedated during this procedure. A sigmoidoscopy examines the rectum and lower part of the colon. These exams are typically done without sedation.

	Yes, for screening	Yes, for symptoms	No
Colonoscopy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sigmoidoscopy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. If yes, how old were you at your most recent exam?

Age at most recent exam			
Colonoscopy	<input type="text" value="AGE"/>	Sigmoidoscopy	<input type="text" value="AGE"/>

7. Have you had a chest x-ray in the last 3 months?

- Yes, one x-ray       Yes, more than one x-ray       No       Don't know

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## HEALTH CONDITIONS CONTINUED

8. Has a health professional ever told you that you had any of the conditions listed below?  
For each mark "Yes" or "No" as appropriate.

Condition	Yes	No	Have you <b>EVER</b> taken medication for this condition?		Are you <b>CURRENTLY</b> taking medication for this condition?	
			Yes	No	Yes	No
Arthritis: Osteoarthritis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Arthritis: Rheumatoid arthritis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Asthma	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Chronic fatigue syndrome	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Diabetes Type 2 ("Type 2 Diabetes")	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Deep vein thrombosis (DVT)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Depression	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
High cholesterol	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hypertension / high blood pressure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Inflammatory bowel disease or Crohn's disease	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Kidney disease (not kidney stones)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Kidney stones	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Migraines	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Osteoporosis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Parkinson's disease	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Periodontal disease or gum disease / gingivitis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Psoriasis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Shingles	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sleep apnea	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Any other kind of sleep disorder, including but not limited to: restless leg syndrome, REM sleep behavior disorder, narcolepsy, cataplexy, chronic circadian disorder	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

## MEDICATIONS

9. Do you currently take any of the following medications regularly, that is, at least once a week?  
PLEASE MARK ALL THAT APPLY.

- Acetaminophen (e.g., Aspirin-free Excedrin, Tylenol, Tempra)
- Aspirin or aspirin-containing product (e.g., Bayer, Bufferin, Excedrin)
- 'Baby' or low-dose aspirin
- Cox-2 inhibitor (e.g., Celebrex)
- Ibuprofen (e.g., Advil, Motrin)
- Naproxen, ketoprofen, meloxicam or other non-steroidal (e.g., Aleve, Feldene, Indocin, Naprosyn, Orudis, Relafen, Mobic)
- Prescription pain medication with an opiate and acetaminophen such as hydrocodone with acetaminophen or oxycodone with acetaminophen (e.g., Vicodin, Percocet)
- An antidepressant medication (e.g., fluoxetine (Prozac), paroxetine (Paxil, Brisdelle), sertraline (Zoloft), citalopram (Celexa), escitalopram (Lexapro), duloxetine (Cymbalta), bupropion (Wellbutrin), trazodone (Olepto), or imipramine (Tofranil)
- Metformin (Glucophage)
- None of the above



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## MEDICATIONS CONTINUED

### 10. Do you currently take any of the following statin medications?

Statin medications include lovastatin (Mevacor), atorvastatin (Lipitor), rosuvastatin (Crestor), pravastatin (Pravachol), simvastatin (Zocor), and fluvastatin (Lescol).

- Yes, regularly (daily for at least 2 months)     Yes, but not regularly     No

## FAMILY HISTORY

Immediate family members include your biological mother, father, sister, brother, daughter, or son.

### 11. Have any of your immediate family members ever been diagnosed with lung cancer?

- Yes     No     Don't know

### 12. If yes, who was diagnosed with lung cancer? PLEASE MARK ALL THAT APPLY.

- My mother     My sister     My daughter  
 My father     My brother     My son

### 13. Have any of your immediate family members ever been diagnosed with colorectal cancer?

- Yes     No     Don't know

### 14. If yes, who was diagnosed with colorectal cancer? PLEASE MARK ALL THAT APPLY.

- My mother     My sister     My daughter  
 My father     My brother     My son

### 15. Have any of your immediate family members ever been diagnosed with breast cancer?

- Yes     No     Don't know

### 16. If yes, who was diagnosed with breast cancer? PLEASE MARK ALL THAT APPLY.

- My mother     My sister     My daughter  
 My father     My brother     My son

## GENETIC TESTING

Some individuals have had genetic testing to look for inherited changes in their normal genes. Genetic testing for inherited cancer is normally performed on a blood or saliva sample. This type of testing is different than looking for genetic changes in cancer cells.

### 17. Have you ever had genetic testing of your normal cells to look for inherited cancer (e.g., BRCA1/BRCA2, Lynch Syndrome)?

- Yes     No

### 18. If yes, what was the result of your genetic test?

If you have had multiple genetic tests, please give the result of your most recent genetic test.

- No mutations were identified     A mutation was identified     Don't know

## BODY SIZE

### 19. How much do you CURRENTLY weigh?

pounds

### 20. What is your CURRENT height?

feet   inches

## SLEEP

Please mark one response for each question.

21. Do you snore loudly (louder than talking or loud enough to be heard through closed doors)?

Yes    No

  

22. Do you often feel tired, fatigued, or sleepy during daytime?

  

23. Has anyone observed you stop breathing during your sleep?

  

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## SLEEP CONTINUED

24. In the last two weeks, have you had difficulty falling asleep, staying asleep or waking up too early?

- Yes  
 No (go to question 31)

25. Please rate the severity of your insomnia problem(s):

	None	Mild	Moderate	Severe	Extreme
Difficulty falling asleep	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Difficulty staying asleep	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Problem waking up too early	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

26. How satisfied/dissatisfied are you with your current sleep pattern?

Very satisfied	Satisfied	Moderately satisfied	Dissatisfied	Very dissatisfied
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

27. To what extent do you consider your sleep problem to interfere with your daily functioning (e.g., daytime fatigue, ability to function at work/daily chores, concentration, memory, mood, etc.)?

Not at all interfering	A little interfering	Somewhat interfering	Much interfering	Very much interfering
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

28. How noticeable to others do you think your sleep problem is in terms of impairing the quality of your life?

Not at all noticeable	A little noticeable	Somewhat noticeable	Much noticeable	Very much noticeable
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

29. How worried/distressed are you about your current sleep problem?

Not at all worried	A little	Somewhat	Much	Very much worried
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

30. Have you experienced the sleep problems reported above at least three nights a week for a month or longer?

- Yes       No

## WATER

31. During your usual adult life, please indicate how much you typically drink the following beverages. Only include those drinks that were made with household tap water.

	1 a day	2 a day	3 a day	4 a day	5 a day	6+ a day	Occasionally, i.e., not every day	Drank but don't know how much	Never
A glass of water	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A cup of coffee	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A cup of hot tea	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A glass of iced tea	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

32. During your usual adult life, on average, how many baths or showers did you take per week in your home? Please enter a number between 0 and 21.

 

*baths/showers*

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## WATER CONTINUED

33. What is the primary source of drinking water at your current home?

- Municipal water (including both filtered and unfiltered water)
- Private well (including both filtered and unfiltered water)
- Bottled water
- Other water source (please specify): \_\_\_\_\_
- Don't know

34. Is the tap water that you use for drinking or cooking in your current home filtered or treated in the home to remove chemicals and minerals? This includes filtering pitchers like Brita or PUR but does NOT include water softeners.

- Yes, using a filter like Brita or PUR in a pitcher or on a faucet  No
- Yes, filtered water from my refrigerator  Don't know
- Yes, using reverse osmosis (under sink or whole house)
- Yes, filtered with another type of filter (under sink or whole house)
- Yes, other (please specify): \_\_\_\_\_

35. In what year did you move into your current home?

YEAR

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## RESIDENCY, MARITAL STATUS, AND EMPLOYMENT

36. Have you lived outside of California since 2012?

- Yes  No

37. If yes, were you a resident of California on December 31st in each of the following years?

2012	2013	2014	2015	2016	2017
<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No	<input type="radio"/> Yes <input type="radio"/> No

38. What is your current marital status?

- Married or living with partner  Separated  Never Married
- Divorced  Widowed

39. What is your current employment status? PLEASE MARK ALL THAT APPLY.

- Currently employed in public, charter, or private schools  Homemaker
- Other employment  Unable to work
- Not currently working, but planning to re-enter the work force  Retired

## FINANCIAL STRESS

40. How worried are you right now about...

	Very worried	Moderately worried	Not too worried	Not worried at all	Prefer not to answer	Don't know
Not having enough money for retirement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Not being able to pay medical costs of a serious illness or accident	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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## FINANCIAL STRESS CONTINUED

41. In the past 12 months, did you or anyone in your household have problems paying, or were unable to pay, any medical bills? Please include bills for doctors, dentists, hospitals, therapists, medication, equipment, nursing home, or home care.
- Yes     No     Prefer not to answer     Don't know
42. Do you or does anyone in your household currently have any medical bills that are being paid off over time? This could include medical bills being paid off with a credit card, through personal loans, or bill-paying arrangements with hospitals or other providers. The bills can be from earlier years as well as this year.
- Yes     No     Prefer not to answer     Don't know
43. Do you or does anyone in your household currently have any medical bills that you are unable to pay at all?
- Yes     No     Prefer not to answer     Don't know
44. What is your household's current annual income from all sources?
- Less than \$25,000     \$50,000 to \$74,999     \$100,000 to \$149,999     \$200,000 or more  
 \$25,000 to \$49,999     \$75,000 to \$99,999     \$150,000 to \$199,999

45. How many people, including yourself, are supported by this income?	None	1	2	3	4	5	6	7+
How many are under the age of 18?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
How many are over the age of 64?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

## MEDICINAL CANNABIS

In 1996, Proposition 215 legalized the personal use of medicinal cannabis and marijuana in California.

The following questions ask about the use of medicinal cannabis/marijuana and its health implications. We understand that opinions on medicinal marijuana may vary. If you would prefer not to answer these questions, please mark "Prefer not to answer" on the next question.

46. Have you ever used cannabis for medical purposes?
- Yes     No (Skip to Q49)     Prefer not to answer (Skip to Q49)
47. If yes, the last time you used cannabis for medicinal purposes, how did you consume it?
- Smoking     Eating     Cream     Prefer not to answer  
 Vaporizing     Drinking     Other
48. If yes, listed below are common reasons why people use cannabis for medicinal purposes. Please mark the most important reasons you have used medicinal cannabis.
- To relieve anxiety or panic     To improve sleep     Other  
 To relieve pain     To relax     As a substitute for prescription medication

## SEXUAL ORIENTATION

Research shows that individuals have unique health needs based on their sexual orientation and gender identity. We are asking the following questions to better understand those health experiences.

If you would prefer not to answer these questions, please mark "Prefer not to answer."

49. Which of the following best represents how you think of yourself?
- Straight     Bisexual     Don't know/Not sure  
 Lesbian or gay     Other     Prefer not to answer
50. Which sex were you assigned at birth?
- Female     Male     Intersex     Prefer not to answer
51. Please mark the gender identity that best describes you currently:
- Female     Male     Transgender     Intersex     Other     Prefer not to answer

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**MENOPAUSAL HORMONE THERAPY**

52. Have you used prescription female hormones since 2012? Please do not include oral contraceptives.

- Yes
- No

53. If yes, which of the following types of female hormones did you use since 2012?

PLEASE MARK ALL THAT APPLY.

Pills

Patches

Vaginal estrogen creams or gels

What type of female hormone pills?

- Oral conjugated estrogen (e.g., Premarin)
- Oral estradiol (e.g., Estrace)
- Progesterone/Progestin
- Combined  
(Estrogen + Progesterone in the same pill)

Are you currently using patches?

- Yes
- No

Are you currently using vaginal estrogen creams or gels?

- Yes
- No

How many years in total did you use female hormone pills since 2012?

- Less than 1 year
- 1 year
- 2 years
- 3 years
- 4 years
- 5 years
- 6 years
- 7 years

Are you currently using female hormone pills?

- No
- Yes

When did you stop using pills?

YEAR

20		
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**MENOPAUSAL STATUS**

54. Which of the following best describes your current menstrual status:

- My periods stopped on their own: I had natural menopause
- My periods stopped after surgery to remove my uterus or both ovaries
- My periods stopped after radiation or chemotherapy
- My periods stopped for another reason (please specify): \_\_\_\_\_
- I began taking hormone therapy before my periods stopped and I am still taking hormone therapy
- I am still having regular menstrual periods
- I am perimenopausal, that is, I am still having menstrual periods but they are not regular (they are heavy, continuous, or not occurring monthly)
- I am not having regular menstrual periods because I am pregnant or breastfeeding

55. When was your last menstrual period?

Please tell us the date *and* how old you were at the time. Please estimate if you do not remember the exact date or age:

MO	YEAR

*and*

AGE

*years*

- Don't know

Please now place your questionnaire in the mailing envelope and send it back to us.

**Thank you for your participation.**  
**You have made the California Teachers Study one of the preeminent studies of women's health.**

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