Millennium Cohort Study 2017 Follow-up Survey

Additions to Previous Survey:

I feel that I can trust my partner completely
Very strongly disagree
Strongly disagree
Mildly disagree
Neutral

Mildly agree Strongly agree Very strongly agree

How happy are you with the following aspects of your relationship?

The understanding you receive from your partner

The love and affection you get from your partner

The amount of time you spend with your partner

Your partner as a parent

- -N/A
- -Very Unhappy
- -Unhappy
- -Somewhat unhappy
- -Neither happy or unhappy
- -Somewhat happy
- -Happy
- -Very Happy

In the last year, have you or your spouse seriously suggested the idea of divorce or permanent separation?

No

Yes

In general, how well do you feel you are coping with the day-to-day demands of parenthood/raising children?

Very well

Somewhat well

Fair

Poorly

Very poorly

During the past 12 months, on average, how often did you have any symptoms of asthma apart from a cold or respiratory infection? (e.g. cough, wheezing, shortness of breath, chest tightness and phlegm production)

Not at any time

Less than once a week

Once or twice a week

More than 2 times a week, but less than daily

Every day, but only during certain seasons

Every day, all the time

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During the past 12 months, which of the following describes your level of asthma symptoms (mark all that apply)
        I've not been troubled by asthma during the past 12 months
        I've had mild symptoms for which I have not taken any asthma medication
        I've had symptoms requiring asthma medication
        I've had symptoms requiring an urgent visit to a doctor or emergency care
        I've had symptoms requiring me to stay overnight at a hospital
Please describe your prior history and or current symptoms of low back pain (choose one option)
        I have never had low back pain → Skip to question xx
        I have had low back pain, but not in the past 6 months \rightarrow Skip to question xx
        In the past 6 months, I have had low back pain on less than half the days
        In the past 6 months, I have had low back pain on at least half the days
         In the past 6 months, I have had low back pain every day or nearly every day
If you have had low back pain in the past 6 months how long have your most recent symptoms of low back pain
     been a problem for you?
        I have not had low back pain in the past 6 months
        Less than 1 month
        1 to 3 months
        4 to 6 months
        7 months to less than 1 year
        1 to 2 years
        4 or more years
Have you had pain, aching or stiffness in or around your knee(s), on at least half the days in the past month?
        No, I have not had symptoms in either knee
        Yes, in my left knee
        Yes, in my right knee
        Yes, in both knees
FOR WOMEN ONLY:
     a. How old were you when your menstrual periods began?
        9 or less
        10
        11
        12
        13
        14
        15
        16
        17 or more
     b. Have you ever been pregnant?
        No \rightarrow skip to question 42h
        Yes → How many times? _
     d. How many births (live born children or stillbirths) have you had?
         _ (If 0, skip to question X)
    f. How old were you when you first gave birth?
         _ _ years old
     g. How many months in total did you breastfeed (total for all children)?
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Less than 3 months
        3-5 months
        6-11 months
        12-17 months
        18 or more months
     h. Have you ever used oral contraceptives (birth control pills)? (If no, skip to question 37)
        Yes → Age when first used
                 __ years old
        Age when last used
                 years old
    i. How many years in total have you used birth control pills (exclude time periods when you temporarily
     stopped)?
        Less than 1 year
        1-2
        3-4
        5-9
        10-19
        20 or more
In the past 12 months, did you take any of the following medications regularly (at least once per week)?
        Multivitamins
        "Baby" or low dose aspirin (less than 100 mg)
        Aspirin or aspirin-containing products (e.g. Bayer, Excedrin)
        Ibuprofen (e.g. Advil, Motrin)
        Other over-the-counter pain relievers (e.g. Aleve, Tylenol)
        Prescription nonnarcotic pain relievers (e.g. Celebrex)
        Prescription narcotic pain relievers (e.g. Codeine, OxyContin, Percocet, Vicodin)
                 -No, or less than once per week
                 -Yes, please indicate total tablets per week.
                          -1-2
                          -3-5
                          -6-14
                          -15+
In the past 3 years, who have you had sex with?
        Men only
        Women only
        Both men and women
        I have not had sex
        Prefer not to answer
Please indicate how you feel about each statement.
        There is a special person with whom I can share my joys and sorrows.
        My family really tried to help me.
        I have a special person who is a real source of comfort to me.
        My friends really try to help me.
        I can talk about my problems with my family.
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I have friends with whom I can share my joys and sorrows.

- -Very Strongly Disagree
- -Strongly Disagree
- -Mildly Disagree
- -Neutral
- -Mildly Agree
- -Strongly Agree
- -Very Strongly Agree

Are you worried or concerned that in the next 2 months you may NOT have stable housing that you own, rent, or stay in as part of a household?

No

Yes

Do you CURRENTLY smoke cigarettes?

No, not at all

Yes, every day

Yes, some days

Do you CURRENTLY use electronic cigarettes or vape products?

No, not at all

Yes, every day

Yes, some days

Have you used electronic cigarettes or vape products in the past? (More than a year ago)

No, not at all

Yes, every day

Yes, some days

In the past month have you experienced. . . . ?

Having strong negative beliefs about yourself, other people, or the world (for example, having thoughts such as: I am bad, there is something seriously wrong with me, no one can be trusted, the world is completely dangerous)

Blaming yourself of someone else for a stressful experience or what happened after it Having strong negative feelings such as fear, horror, anger, guilt, or shame

Taking too many risks or doing things that could cause you harm

Trouble experiencing positive feelings (for example, being unable to feel happiness or having loving feelings for people close to you)

- -Not at all
- -A little bit
- -Moderately
- -Quite a bit
- -Extremely

During this experience, did the offender(s): (Response for each item is yes/no)

Take advantage of you when you couldn't defend yourself (e.g., too drunk/high or asleep)? Use physical force/violence, or threaten you/someone close to you with physical harm?

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In the past 3 years, have you suffered a forced sexual relation or sexual assault?
        Once with one person
        Once with multiple people
        More than once with the same person
        More than once with multiple people
        Not sure
                 -No
                -Yes
In the past 3 years, have you suffered sexual harassment?
        Once with one person
        Once with multiple people
        More than once with the same person
        More than once with multiple people
        Not sure
                -No
                -Yes
During any military deployment, were you EVER exposed to any of the following?
        Exhaust fumes (from engine or jet fuels)
        Sand or dust storms
        Ionizing radiation (requiring a personal monitoring device)
        Munitions disposal
        Chemical or biological warfare agents
        Medical countermeasures for chemical or biological warfare agent exposure
        Alarms necessitating wearing of chemical or biological warfare protective gear
        Smoke from burning trash and/or feces
                -No
                -Yes
                -If YES, please indicate how often and how long you were exposed
                         -Daily
                         -Weekly
                         -Monthly
                         -Less than once per month
                         -For how many months were you exposed
How often did you communicate with your spouse during your last completed
     deployment?
        Almost daily
        At least once a week
        Every other week
        Once a month
        Less than once a month
Overall, when you communicated with your spouse during your last completed deployment how satisfied were
     you with your ability to support each other (connect emotionally and/or spiritually)?
        -1 (Very satisfied)
        -2
        -3
        -4
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-5 (Very dissatisfied)

How satisfied are/were you with each of the following aspects of your military service? Pay and housing allowance Medical/health care for you and your family Pace of promotions/chance for advancement Frequencies of deployment/unaccompanied tours Time with family Impact on spouse's employment and career opportunities -N/A -Very satisfied -Satisfied -Neither satisfied or dissatisfied -Dissatisfied -Very dissatisfied Which best describes the financial condition of you and your family? Please choose only one. Very comfortable and secure Able to make ends meet without much difficulty Occasionally have some difficulty making ends meet Tough to make ends meet but keeping our heads above water In over our heads Has someone assisted you with filling out this survey? No Yes **Deletions from Previous Survey:** Since 2001, have you taken any educational courses? No → Skip to question 19 Yes, at a military institution Yes, at an academic institution (non-military) Yes, at a trade or technical school a. Did you complete a degree/certificate as a result of these courses? No, didn't complete all the necessary coursework for a degree/certification No, coursework still in progress

How much did you weigh a year ago?
___ pounds

Yes → Year degree or certification completed _ _ _ _

Over the past 3 years, have you had back pain, back aching, or back stiffness almost every day that lasted for 3 months or more in a row?

No

Yes

In the last 4 weeks, have you hab. Has this every happened t		· ·	– suddenly feeling fear or panic?
	-		of the blue – that is, in situations where you
don't expect to be nervou			
			worried about having another attack?
-No	ou u 10t, t	, are your	worked about having another attack.
-Yes			
Think about your last bad anxiet	ty attack.		
Were you short of brea	ith?		
Did you heart race, pou	und, or sk	ip?	
Did you have chest pair	n or press	sure?	
Did you sweat?			
Did you feel as if you w	ere choki	ing?	
Did you have hot flashe	es or chills	s?	
Did you have nausea o	r an upset	t stomach, o	or the feeling that you were going to have
diarrhea?			
Did you feel dizzy, unst	eady, or f	faint?	
Did you have tingling o	r numbne	ess in parts	of your body?
Did you tremble or sha	ke?		
Were you afraid you w	ere dying	?	
-No			
-Yes			
None	ek do you	u eat from a	a fast food restaurant (such as hamburgers, tacos, or pi
Once a week			
2-3 times/week			
4-7 times/week			
8-14 times/week			
15 or more times/weel	(
In the last 3 years, have you and	l a nartno	r tried to a	et pregnant?
No	i a partife	i tiled to gi	et pregnant:
Yes			
Not applicable			
Not applicable			
If YES, in the last 3 years, have v	ou and a	partner be	en unsuccessful getting pregnant for a year or more (no
including time spent apart		-	
No			
Yes			
In the last 3 years, if you and a p	artner go	ot pregnant	t, did you have a miscarriage?
	gnancy)		
Does no apply (nor pre			
Does no apply (nor pre	\rightarrow	year	
Does no apply (nor pre No miscarriage	$\overset{\rightarrow}{\rightarrow}$	year years	

For Women Only:

c. In the last 3 years, have you been diagnosed with gestational diabetes by a glucose tolerance test during pregnancy?

-No

-Yes

-Does not apply

During the last 4 weeks, how much have you been bothered by any of the following problems?

Worrying about your health

Your weight or how you look

Little of no sexual desire or pleasure during sex

Difficulties with husband/wife, partner/lover, or boyfriend/girlfriend

The stress of taking care of children, parents, or other family members

Stress at work outside of the home or at school

Financial problems or worries

Having no one to turn to when you have a problem

Something bad that happened recently

Thinking or dreaming about something terrible that happened to you in the past-like your house being destroyed, a severe accident, being hit or assaulted, or being forced into a sexual act

- -Not bothered
- -Bothered a little
- -Bothered a lot

Are you currently taking any medicine for anxiety, depression, or stress?

No

Yes

Do you consider yourself to be:

Heterosexual or straight

Gay or lesbian

Bisexual

People are different in their sexual attraction to other people. Which best describes your feelings? Are you:

Only attracted to females

Mostly attracted to females

Equally attracted to females and males

Mostly attracted to males

Only attracted to males

Not sure

Choose the single best description of your USUAL daily activities

You sit during the day and do not walk much

You stand or walk a lot during the day, but do not carry or lift things often

You lift or carry light loads, or climb stair or hills often

You do heavy work or carry heavy loads often

In the last 4 weeks, how much have your family or friends supported you?
Not at all
A little bit
Moderately
Quite a bit
Extremely
In the last 12 months, have you had a physical health concern for which you considered seeking medical care?
No → skip to question 68
Yes
 a. (If YES) When you had these physical health concerns, how often did you seek care? None of the time
A little of the time
Some of the time
Most of the time
All of the time
b. If you did NOT seek care "All of the time," what were the reasons you did NOT seek
care? (check all that apply)
The problem wasn't bad enough to get help
I preferred to manage the problem on my own
Fear of negative effects on military career
Concern that others would think negatively of me
I don't trust health professionals
I don't think health care treatment would help
Treatment might be uncomfortable or difficult
Cannot afford treatment/no health insurance
In a typical week, how many drinks of each type of alcoholic beverage do you have? (If NONE, please enter 0)
beer(s)
wine
liquor
In the past year, how often did you typically get drunk (intoxicated)?
Never
Monthly or less
2-4 times a month
>4 times per month
Before the age of 18, how often did a parent or other adult in your home ever hit, beat,
kick, or physically hurt you in any way?
b. Before the age of 18, how often did you get scared or feel really bad because a parent or
other adult in your home called you names, said mean things to you or said that they didn't want you?
c. Before the age of 18, how often did you get scared or feel really bad because a parent or

other adult in your home called you names, said mean things to you or said that they

d. When someone is neglected, it means that the grown-ups in their life didn't take care of them the way that they should. They might not get enough food, take them to the doctor when they are sick, or make sure they have a safe place to stay. At any time before the

didn't want you?

-Never
-Once
-More than once
-Prefer not to answer
During the past 3 years, were you PERSONALLY exposed to any of the following?
Occupational hazards requiring protective equipment, such as respirators or hearing
protection
Routine skin contact with paint and/or solvent and/or substances
Depleted uranium (DU)
Microwaves (excluding small microwave ovens)
Pesticides, including creams, sprays, or uniform treatments
Pesticides applied in the environment or around living facilities
-No -Don't know
-Yes
-If YES, list most recent year of exposure
If YES and on a SEA-based deployment, list the specific SEA-based area along with the dates you arrived and
departed from each location. Please list the most recent location first.
Please list specific location
Date arrived mm yy
Date departed mm yy
If YES and on a LAND-based deployment, list the specific countries along with the dates you arrived and departed
from each location. Please list the most recent location first.
Please list specific location here
Date arrived mm yy
Date departed mm yy
What is your overall feeling about your military service?
Negative
Somewhat negative
Neither negative nor positive
Somewhat positive
Positive
A great deal has been learned from this study and as a result we may be asked to consider other research
possibilities. If other related research studies become available, may we contact you to let you know about
them?
No
Yes
If you are ENLISTED (Active Duty, Reserve, or National Guard), please review the list of military occupational
categories below. Select the two categories that best match your military job and ill in the two-digit codes fo
your primary job code and your secondary job code.

age of 18, were you neglected?

If you are an OFFICER or WARRANT OFFICER (Active duty, Reserve, or National Guard), please review the list of military occupational categories below. Select the two categories that best match your military job and fill in the two-digit codes for your primary job code and your secondary job code.

If you have a civilian job, please review the list of civilian occupational categories on this page and the next page. Select the two categories that best match your civilian job and fill in the three-digit codes for your primary and your secondary job code.

Select the two categories that best match your civilian job and fill in the and your secondary job code.	16
For which reason / condition are you using acupuncture?	
a. Chronic disease	
b. Mental health	
c. Pain	
d. General health / wellness	
-No	
-Yes	
What year did you begin using acupuncture?	
On average, how often did you use acupuncture during the last 12 months? Daily)
Several times a week	
Several times a month	
Once a month	
Several times a year	
For which reason/condition are you practicing meditation?	
a. Chronic disease	
b. Mental health	
c. Pain	
d. General health/wellness	
e. Performance enhancement	
-No	
-Yes	
What year did you begin practicing meditation?	
On average, how often did you meditate during the last 12 months?	
Daily	
Several times a week	
Several times a month	
Once a month	
Several times a vear	