Millennium Cohort Follow-Up 2018 Survey

The text in red on the following survey document indicates the source of the survey question.



Privacy Act Statement

You have rights under the Privacy Act. The following statement describes how that ACT applies to this study:

The Privacy Act System of Records Notice (SORN) for this study is N6500-1. The SORN was published on the Defense Privacy and Civil Liberties Division (DPCLD) website on November 14, 2014 and can be found by visiting: http://dpcld.defense.gov/Privacy/SORNsIndex/DOD-Component-Article-View/Article/570396/n06500-1/

Authority: Authority to request this information is granted under: 10 USC 136, Under Secretary of Defense for Personnel and Readiness, 10 USC 1782, Surveys of Military Families, 10 USC 2358, Research and Development Projects, Under Secretary of Defense Memorandum #: 99-028, 30 SEP 99 "Establishment of DoD Centers for Deployment Health" and Executive Order 9396, Numbering System for Federal Accounts Relating to Individual Persons.

Purpose: To create a probability-based database of service members and veterans who have, or have not, deployed overseas so that various longitudinal health and research studies may be conducted over a 67-year period. The database will be used: (a.) To systematically collect population-based demographic and health data to evaluate the health of Armed Forces personnel throughout their careers and after leaving the service. (b.) To evaluate the impact of operational deployments on various measures of health over time including medically unexplained symptoms and chronic diseases to include cancer, heart disease and diabetes. (c.) To serve as a foundation upon which other routinely captured medical and deployment data may be added to answer future questions regarding the health risks of operational deployment, occupations, and general service in the Armed Forces. (d.) To examine characteristics of service in the Armed Forces associated with common clinician-diagnosed diseases and with scores on several standardized self-reported health inventories for physical and psychological functional status. (e.) To provide a data repository and available representative Armed Forces cohort that future investigators and policy makers might use to study important aspects of service in the Armed Forces including disease outcomes among an Armed Forces cohort.

In addition to revealing changes in Service member and veteran' health status over time, the Millennium Cohort Study will serve as a data repository, providing a solid foundation upon which additional epidemiological studies may be constructed.

Routine Uses: The information provided in this questionnaire will be maintained in data files at the Deployment Health Research Department at the Naval Health Research Center and used only for medical research purposes. Use of these data may be granted to other federal and non-federal medical research agencies as approved by the Naval Health Research Center's Institutional Review Board. In addition to those disclosures generally permitted under 5 U.S.C. 552a(b) of the Privacy Act, these records or information contained therein may specifically be disclosed outside the DoD as a routine use pursuant to 5 U.S.C. 522a(b)(3).

To the Department of Veterans Affairs (DVA) for (1) considering individual claims for benefits for which that DVA is responsible; and (2) for use in scientific, medical and other analysis regarding health outcomes research associated with military service. To the Department of Health and Human Services, Centers for Disease Control and Prevention for use in scientific, medical and other analysis regarding health outcome research associated with military service.

NOTE: All disclosures to the DVA and HHS must have prior approval of the Naval Health Research Center Institutional Review Board and a Memorandum of Understanding must be entered into to ensure the right and obligations of the signatories are clear. Access to data 1) is provided on need-to-know basis only; 2) must adhere to the rule of minimization in that only information necessary to accomplish the purpose for which the disclosure is being made is releasable; and 3) must follow strict guidelines established in the data sharing agreement. To the Social Security Administration (SSA) for considering individual claims for benefits for which that SSA is responsible. The DoD 'Blanket Routine Uses' that appear at the beginning of the Navy's compilation of systems of records notices apply to this system.

NOTE: This system of records contains individually identifiable health information. The DoD Health Information Privacy Regulation (DoD 6025.18-R) issued pursuant to the Health Insurance Portability and Accountability Act of 1996, applies to most such health information. DoD 6025.18-R may place additional procedural requirements on the uses and disclosures of such information beyond those found in the Privacy Act of 1974 or mentioned in this system of records notice.

Voluntary Disclosure: Completion of the questionnaire is voluntary. Failure to respond to any of the questions will NOT result in any disadvantages or penalties except possible lack of representation of your views in the final results and outcomes.

Agency Disclosure Notice

The public reporting burden for this collection of information, OMB Control Number 0703-0064, is estimated to average 45minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or burden reduction suggestions to the Department of Defense, Washington Headquarters Services, at whs.mc-alex.esd.mbx.dd-dod-information-collections@mail.mil. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

MARKING INSTRUCTIONS								
	Use blue or black ink.							
	Shade circles like this. ●							
	Include additional comments in the open text field on the last page.							
١.	In general, would you say your health is: (Please select only one) Excellent Very Good Good Fair Poor							

2. The following questions are about activities you might do during a <u>typical day</u>. Does your health now limit you in these activities? If so, how much?

	SF36V	No, not at all	Yes, limited a little	Yes, limited a lot
a.	Vigorous activities, such as running, lifting heavy objects, or participating in strenuous sports			
b.	Moderate activities, such as moving a table, pushing a vacuum cleaner, bowling, or playing golf			
C.	Lifting or carrying groceries			
d.	Climbing several flights of stairs			
e.	Climbing one flight of stairs			
f.	Bending, kneeling, or stooping			
g.	Walking more than a mile			
h.	Walking several blocks			
i.	Walking one block			
j.	Bathing or dressing yourself			

3. During the <u>past 4 weeks</u>, have you had any of the following problems with your work or other regular daily activities as a result of your physical health?

SF36V	No, none of the time	Yes, a little of the time	Yes, some of the time	Yes, most of the time	Yes, all of the time
 a. Cut down the amount of time you spent on work or other activities 					
b. Accomplished less than you would like					
c. Were limited in the kind of work or other activities					
 d. Had difficulty performing the work or other activities (for example, it took extra effort) 					

4. During the <u>past 4 weeks</u>, have you had any of the following problems with your work or other regular daily activities as a result of any emotional problems (such as feeling depressed or anxious)?

SF36V	No, none of the time	Yes, a little of the time	Yes, some of the time	Yes, most of the time	Yes, all of the time
Cut down the amount of time you spent on work or other activities					
b. Accomplished less than you would like					
c. Didn't do work or other activities as carefully as usual					

	Not at all	Slightly	Moderately	ors, or group Quite a bi		tremely	SF36V		
	During the past 4	l waaks how mi	ich hodily nain ha	ave vou had	SF36	v			
•	None	Very mild	Mild	Moderate		vere	Very Sev	ere	
	None	very mila	IVIIIQ	Moderate	00	VCIC	very eev	CIC	
	During the past 4	weeks, how mu	uch did pain inter	fere with you	ır normal	work (incl	uding both w	ork outside	the hon
	and housework)?			,		` [SF36V		
	Not at all	A little bit	Moderately	Quite a bi	t Ex	tremely -	31 30 V		
	During the past 4	l waake how mi	ich of the time: (9	Salact the si	nala hasi	answer fr	or each dues	tion) SF	36V
•	Dulling the past 4	+ Weeks, now me	ich of the time. (c	None	<u> </u>				All
				of the					of the
				time				time	time
	a. Did you feel f	full of pep?							
		en a very nervo	us person?						
	c. Have you felt	so down in the	dumps that nothi	ng					
	could cheer	you up?							
	d. Have you felt	calm and peac	eful?						
		a lot of energy							
		downhearted a	ind blue?						
	g. Did you feel v	worn out?							
		en a happy pers	ion?						
	i. Did you feel t	tired?							
	During the past 4 your social activit	1 weeks, how miles (like visiting f					notional pro		
36	During the <u>past 4</u> your social activit	1 weeks, how m ies (like visiting f ime A littl	riends, relatives) ^r e of the time	Some of t	he time	Most	t of the time	All o	of the tim
36	During the past 4 your social activit	1 weeks, how mies (like visiting fime A little	riends, relatives)' e of the time est describes how	Some of t	he time	Mosi	t of the time	All d	of the tim
36	During the <u>past 4</u> your social activit	1 weeks, how m ies (like visiting f ime A littl	riends, relatives)' e of the time est describes how	Some of t	he time se each o	Mosi	t of the time wing stateme	All c	of the timous
36	During the past 4 your social activity None of the t	1 weeks, how miles (like visiting fime A little e answer that be	riends, relatives)' e of the time est describes how	Some of to	he time se each o	Mosi	t of the time wing stateme	All c	of the tim
36	During the past 4 your social activity None of the the Please choose the a. I seem to get	1 weeks, how miles (like visiting fime A little e answer that be SF36)	riends, relatives)' e of the time est describes how r than other peop	Some of to	he time se each o	Mosi	t of the time wing stateme	All c	of the timous
36	During the past 4 your social activity None of the to Please choose the a. I seem to get b. I am as healt	1 weeks, how miles (like visiting fime A little eanswer that be SF36\) Sick a little easie hy as anybody I	riends, relatives)' e of the time est describes how rethan other peop	Some of to	he time se each o	Mosi	t of the time wing stateme	All c	of the timous
86	During the past 4 your social activitive. None of the temperature of t	I weeks, how miles (like visiting fime A little eanswer that be SF36) Sick a little easie hy as anybody I ealth to get wors	riends, relatives)' e of the time est describes how rethan other peop	Some of to	he time se each o	Mosi	t of the time wing stateme	All c	of the timous
36	During the past 4 your social activity None of the to Please choose the a. I seem to get b. I am as healt c. I expect my h	I weeks, how miles (like visiting fime A little eanswer that be SF36) Sick a little easie hy as anybody I ealth to get wors	riends, relatives)' e of the time est describes how rethan other peop	Some of to	he time se each o	Mosi	t of the time wing stateme	All c	of the timous
0.	During the past 4 your social activitive. None of the total None o	I weeks, how m ies (like visiting fime A little eanswer that be SF36\) I sick a little easie hy as anybody I health to get wors excellent	riends, relatives)' e of the time est describes how rethan other peopleses	Some of to some of the some of	se each o	Most of the follow ostly ue	wing stateme Not Not sure f	ents is for your Mostly Dalse fa	of the timous
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0.	During the past 4 your social activitive. None of the total None o	I weeks, how m ies (like visiting fime A little easwer that be SF36\) I sick a little easie hy as anybody I nealth to get wors excellent	riends, relatives)' e of the time est describes how r than other peop know se would you describ	Some of to true or fall Definitrue ole	se each of tely M tru	Most of the follow ostly ue	wing stateme Not N sure f	ents is for your Mostly Dalse fa	ou. efinitely lse
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1.	During the past 4 your social activitive. None of the text. A. I seem to get b. I am as healt c. I expect my health is a My health is a Much better.	Lears ago, how wable) now?	riends, relatives)' e of the time est describes how rethan other peop know se would you describewhat better	Some of to true or fall Definitive ole one your physical About the	se each content of the time see each content	Mosing the followostly use the some some some some alth or we see the some some some some some some some som	wing statement Not sure from the sure from t	All of the sents is for your mostly alse far	ou. efinitely lse

13.	What is your current Single, never ma		ip status? Cl Now m		ngle best answ Separate		Widow	ed				
14.	If NOT married, pleas In a committed relation			llowing to de	-	urrent relationship ng anyone	status:					
15.	If CURRENTLY in a relationship with your			or married, t	aking things a	II together, how v	vould you des	cribe you	r			
	Very unhappy	1 2	3	4 5	6 7	Very happ	Dy NSFH					
16.	I feel that I can trust I Very strongly disagree Strongly disagree Mildly disagree Neutral Mildly agree Strongly agree Very strongly agr	agree e	Dyadic Trus	t Scale						'	Comment [JLW1]: Web only. Only those that indicate married or in a committed relationship.	
17.	How happy are you v	vith the foll	Very	ts of your re	ationship? Somewhat unhappy	NSFH Neither happy or unhappy	Somewhat happy	Нарру	Very Happy	'	Comment [JLW2]: Web only. Will be only for those that indicate that they are in a committed relationship or married.	
-	The understanding yerceive from your partner The love and affectio you get from your partner		Оттарру		Стирру	o, amappy	парру		Парру			
-	The amount of time y spend with your partre Your partner as a											
L	parent											
18.	In the last year, have No Yes	you or yo	ur current sp	ouse serious	sly suggested	the idea of divorc	e or permane	nt separa	tion <mark>?</mark>	'	Comment [JLW3]: Web only. Only those that indicate married.	
19.		r househol 18 and old	d the majorit	y of the time,	such as visiti			one that do	oes not			
20.	In general, how well overy well Somewh		l you are cop Fair	ing with the Poorly	day-to-day de Very poo		nood/raising c	hildren <mark>?</mark>		_ = = '	Comment [JLW4]: Web only. Only those that indicate children would see this.	
									3			

21. What is the highest level of education that you have completed ? Choose the single best answer.								
Less than high school completion/diploma	Associate's degree							
High school degree/GED/or equivalent	Bachelor's degree							
Some college, no degree	Master's, doctorate, or professional degree							
22. Which of the following best describes your employment status? Ch	oose the single best answer.							
Full-time (greater than or equal to 30 hours per week)	Not employed, retired							
Part-time (less than 30 hours per week)	Not employed, disabled							
Not employed, looking for work	Homemaker							
Not employed, not looking for work	Other (please specify)							
23. How tall are you? For example, a person who is 5'8" should write 5	feet 8 inches feet inches							
24. What is your current weight?	pounds							

25. In the last 3 years, has your doctor or other heat told you that you have any of the following condition	•	al	If YES, in what year were you first diagnosed?	Mark here if you were hospitalized for the condition in the last 3 years.
Hypertension (high blood pressure)	No	Yes		
High cholesterol requiring medication	No	Yes		
Coronary heart disease	No	Yes		
Heart attack	No	Yes		
Angina (chest pain)	No	Yes		
Chronic bronchitis	No	Yes		
Emphysema	No	Yes		
Asthma	No	Yes		
Kidney failure requiring dialysis	No	Yes		
Pancreatitis	No	Yes		
Gestational diabetes (diabetes during pregnancy)	No	Yes		
Diabetes or sugar diabetes	No	Yes		
Gallstones	No	Yes		
Kidney stones	No	Yes		
Hepatitis B	No	Yes		
Hepatitis C	No	Yes		
Cirrhosis	No	Yes		
Depression	No	Yes		
Schizophrenia or psychosis	No	Yes		
Manic depressive/bipolar disorder	No	Yes		
Posttraumatic stress disorder	No	Yes		
Thyroid condition other than cancer	No	Yes		
Cancer Please Specify	No	Yes		

Comment [JLW5]: Web will include 2 drop downs with a list of the most common cancers and an 'other' option and an open text field.

Q 25 continued.....

Q 23 continued			If YES , in what year were you	Mark here if you were hospitalized
			first diagnosed?	for the condition in the last 3 years.
Stomach, duodenal, or peptic ulcer	No	Yes		
Ulcerative colitis or proctitis	No	Yes		
Acid reflux/gastroesophageal reflux disease requiring medication	No	Yes		
Significant hearing loss	No	Yes		
Significant vision loss even with glasses or contact lenses	No	Yes		
Tinnitus/ringing of the ears	No	Yes		
Memory loss or memory impairment	No	Yes		
Migraine headaches	No	Yes		
Stroke	No	Yes		
Traumatic brain injury (Do not include injuries that resulted in only a concussion)	No	Yes		
Neuropathy caused reduced sensation in the hands or feet	No	Yes		
Seizures	No	Yes		
Fibromyalgia	No	Yes		
Rheumatoid arthritis	No	Yes		
Degenerative joint disease/osteoarthritis	No	Yes		
Lupus	No	Yes		
Multiple sclerosis	No	Yes		
Chronic fatigue syndrome	No	Yes		
Crohn's disease	No	Yes		
Sleep apnea	No	Yes		
Anemia	No	Yes		
Infertility	No	Yes		
Parkinson's disease	No	Yes		
Alzheimer's disease	No	Yes		
Sexual dysfunction	No	Yes		
Other (please specify)	No	Yes		

Comment [JLW6]: Web only.

- Comment [JLW7]: Web only.

respiratory infection? (e.g. cough, wh Not at any time Once or twice a week											
27. During the past 12 months, which of I've not been troubled by asthma dur I've had mild symptoms for which I h. I've had symptoms requiring asthma I've had symptoms requiring an urge I've had symptoms requiring me to si	onths asthma medication or emergency care	mark all that ap	ply)								
28. In the last 3 years, have you had per	sistent or	recurring	g problems with any of the following?	Sea Bee							
Rash or skin ulcer	No	Yes	Night sweats	No	Yes						
Sore throat	No	Yes	Unusual muscle pain	No	Yes						
Frequent bladder infections	No	Yes	Unusual fatigue	No	Yes						
Cough	No	Yes	Forgetfulness	No	Yes						
Fever	No	Yes	Confusion	No	Yes						
Sudden Unexplained hair loss	No	Yes	Trouble Sleeping	No	Yes						
I have had low back pain, but not in the past 6 months, I have had low In the past 6 months, I have had low In the past 6 months, I have had low In the past 6 months, I have has low 30. If you have had low back pain in the been a problem for you? I have not had low back pain in the p Less than 1 month 1 to 3 months 4 to 6 months 7 months to less than 1 year 1 to 3 years 4 or more years 31. Have you had pain, aching or stiffnes No, I have not had symptoms in either Yes, in my left knee Yes, in my right knee Yes, in both knees	back pai back pai back pai e past 6 m ast 6 mo	n on less n on at le n every d nonths, h	than half the days east half the days ay or nearly every day now long have your most recent sympto								
32. Over the past 3 years , approximatel lost time for pregnancy and childbirth		any days	were you hospitalized because of illne	ess or injury? (Ex	-						

33.	Over the past 3 years, approximately how many days were you unable to perform your	usual activities because of
	illness or injury? (Excluding lost time for pregnancy and childbirth)	days

Sea Bee 34. During the **last 4 weeks**, how much have you been bothered by any of the following problems?

	Not bothered	Bothered a little	Bothered a lot
a. Stomach pain			
b. Back pain			
c. Pain in your arms, legs, or joints (knees, hips, etc.)			
d. Pain or problems during sexual intercourse			
e. Headaches			
f. Chest pain			
g. Dizziness			
h. Fainting spells			
i. Feeling your heart pound or race			
j. Shortness of breath			
k. Constipation, loose bowels, or diarrhea			
I. Nausea, gas or indigestion			
m. Ringing in the ears			
n. Difficulty with balance			
o. Little to no sexual desire			
o. Women only: menstrual cramps or other problems with your periods			

35. Over the last 2 weeks, how often have you been bothered by any of the following problems?

	Not at all	Several days	More than half the days	Nearly every day
a. Little interest or pleasure in doing things				
b. Feeling down, depressed, or hopeless		*		
c. Trouble falling or staying asleep, or sleeping too much				
d. Feeling tired or having little energy				
e. Poor appetite or overeating				
f. Feeling bad about yourself - or that you are a failure or have let yourself or your family down				
g. Trouble concentrating on things, such as reading the newspaper or watching television				
h. Moving or speaking so slowly that other people could have noticed, or the opposite – being so fidgety or restless that you have been moving around a lot more than usual				
i. If you answered "several days" or more to <u>any</u> item a-h above, how your work, take care of things at home, or get along with other people		ave these p	roblems made it f	or you to do

Not at all difficult	Somewhat difficult	Very difficult	Extremely difficult

	ver the last 2 weeks, how often have you been bothered	by the following	•	GAD 7	NI I
		Not at all	Several days	More than half the days	Nearly ever
a. Fe	eling nervous, anxious or on edge	0	0	0	0
	t being able to stop or control worrying	0	0	0	0
	rrying too much about different things	0	0	0	0
	puble relaxing	0	0	0	0
	ing so restless that it is hard to sit still coming easily annoyed or irritable	0	0	0	0
	eling afraid as if something awful might happen	0	0	0	0
38. larg c. If the I	one 1-2 per day 3-5 per day 6-10 per day Do you often feel that you can't control what or how much. Do you often eat, within any 2 hour period, what mose amount of food? you marked YES to either of the above, has this been as _AST 3 MONTHS?	ch you eat?	egard as an	unusually	No Yes No Yes
	OR WOMEN ONLY: How old were you when your menstrual periods bega				
a.	, , , , , , , , ,	013 014	0 15	016 017	or more
	Have you ever been pregnant? O No - skip to question			How many ti	
5					mesi
	Are you currently pregnant? O NO O Yes			7 HOW IIIally ti	mes?
C.				to question X)	mes?
c. d.	Are you currently pregnant? O No O Yes	e you had?			mes?
c. d. e.	Are you currently pregnant? O NO O Yes How many births (live born children or stillbirths) hav Have you given birth within the last 3 years? O No	e you had?			mes?
d. e. f.	Are you currently pregnant? O NO O Yes How many births (live born children or stillbirths) hav Have you given birth within the last 3 years? O No	e you had? O Yes ears old or all children)?		to question X)	
c.	Are you currently pregnant? O NO O Yes How many births (live born children or stillbirths) hav Have you given birth within the last 3 years? O NO How old were you when you first gave birth? ye How many months in total did you breastfeed (total for Less than 3 months O 3-5 months O 6-11 months) Have you ever used oral contraceptives (birth control)	e you had? O Yes ears old or all children)? months O 1: pills)? (If no	(If O, skip	to question X) o 18 or mo estion 37)	re months

	ability to function at work/daily chore: Not at all interfering	s, concentrat A little	tion, memory, mood Somewhat	I, etc.)?			ex h interfering
48	. How NOTICEABLE to others do you Insomnia Severity Index Not at all noticeable		leeping problem is i	n terms			
	Not at all noticeable	Barely	Somewhat		Much v	ery muc	h noticeable
	Not at all A little During the past month, how often ha Pittsburgh Sleep Quality Not at all during past month Less than once a week Once or twice a week Three or more times a week	Som	newhat	Much	Very muc	h	u sleep?
	. In the past 3 years, who have you have Men only Women only Both men and women I have not had sex Prefer not to answer . In a typical week, how much time do			es		NHIS	S & HEAR
_	(Please mark both your typical "days			y" doing	these activities.)		
			# of days per week you exercise		On those days, how many minutes per day on average do yo exercise		- None - Cannot physically do
	STRENGTH TRAINING or work that s ur muscles? (such as lifting/pushing/pu		a) _ days	AND	minutes	OR	
	VIGOROUS exercise or work that cause reating or large increases in breathing	or heart rate	? days	AND	minute:	s OR	
b. sw (su	uch as running, active sports, marching MODERATE or LIGHT exercise or wo						

53. In the past month have you experienced?	PCL-C				
	Not at all	A little bit	Moderately	Quite a bit	Extremely
Repeated, disturbing memories of stressful experiences from the past					
b. Repeated, disturbing dreams of stressful experiences from the past					
c. Suddenly acting or feeling as if stressful experiences were happening again					
d. Feeling very upset when something happened that reminds you of stressful experiences					
e. Trouble remembering important parts of stressful experiences from the past					
f. Loss of interest in activities that you used to enjoy					
g. Feeling distant or cut off from other people					
h. Feeling emotionally numb, or being unable to have loving feelings for those close to you					
i. Feeling as if your future will somehow be cut short					
j. Trouble falling asleep or staying asleep					
k. Feeling irritable or having angry outbursts					
Difficulty concentrating					
m. Feeling "super-alert" or watchful or on guard					
n. Feeling jumpy or easily startled					
 Physical reactions when something reminds you of stressful experiences from the past 					
p. Efforts to avoid thinking about your stressful experiences from the past or avoid having feelings about them					
q. Efforts to avoid activities or situations because they remind you of stressful experiences from the past					

54. On a typical day, how much	time do you spen	d sitting and watching	TV or videos or using a computer	r? NHANES
				hours per day

55. Have you used any of the following practices in the last 12 months? If **YES**, please indicate whether the following were reasons you most recently received this treatment (mark all that apply)

	No	Yes	For a condition that lasted less than one month	For a condition that lasted more than one month	To improve well-being	Pain management	Please Specify
a. Acupuncture	0	o _	→ 0	0	0	0	
b. Chiropractic care	0	• -	→ •	0	0	0	
c. Spiritual healing	0	o –	→ 0	0	0	0	
d. Meditation	0	o –	→ •	0	0	0	

56.	If you answered	ES to any item in question	n xx above, has your level o	of satisfaction with c	onventional medicine led
	you to seek altern	ative health practices?			
	No	Yes			

57. Have you taken any of the following supplements in the last 12 months?

	No	Yes
a. Hormones for muscular strength, enhancement, or performance (e.g. anabolic steroids)		
b. Body building supplements (e.g. amino acids, weight gain products, creatine, etc.)		
c. Energy drinks (e.g. Red Bull, Monster, Rock Star, etc.)		
d. Energy supplements (e.g. energy pills or energy enhancing herbs)		
e. Weight loss supplements (e.g. examples)		

58. Please indicate how you feel about each statement.

MSPSS	Very Strongly Disagree	Strongly Disagree	Mildly Disagree	Neutral	Mildly Agree	Strongly Agree	Very Strongly Agree
a. There is a special person with whom I							
can share my joys and sorrows.							
 b. My family really tries to help me. 							
c. I have a special person who is a real							
source of comfort to me							
d. My friends really try to help me							
e. I can talk about my problems with my							
family							
f. I have friends with whom I can share my joys and sorrows							

59. Indicate the degree to which the following statements are true in your life: PTGI

		To a				To a
		very	To a	To a	To a	very
	Not	small	small	moderate	great	great
	at all	degree	degree	degree	degree	degree
a. I prioritize what is important in life						
 b. I have an appreciation for the value of my own life 						
c. I am able to do good things with my life						
d. I have an understanding of spiritual matters						
e. I have a sense of closeness with others						
f. I have established a path for my life						
g. I know that I can handle difficulties						
h. I have religious faith						
i. I'm stronger than I thought I was						
j. I have learned a great deal about how wonderful						
people are						
k. I have compassion for others						

30.	Ple	ase indicate your level of agreement with these statements:	Pearlin 8	& Schooler	•		
			Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree
	a.	I have little control over the things that happen to me					
	b.	There is really no way I can solve some of the problems I have					
	C.	There is little I can do to change many of the important things in my life.					
	d.	I often feel helpless in dealing with the problems of life.					
	e.	Sometimes I feel that I am being pushed around in life.					
	f.	What happens to me in the future mostly depends on me					
	g.	I can do just about anything I really set my mind to do					

61. In the last 12 months, did you seek care for any of the following?

or. In the last 12 mentile, the year seek said for any	01 1110 10			
			Number of therapy* sessions attended. If	Are you or did you take medication for
	No	Yes	None, write 0	this?
Posttraumatic stress disorder (PTSD) or posttraumatic stress (PTS) symptoms			/	0
b. Anxiety				0
c. Depression			7	0
d. Stress				0
e. Anger				0
f. Substance use				0
g. Relationship/family issues				0

^{*}Therapy sessions are individual or group meetings to treat symptoms without or in addition to medication.

62. Are you worried or concerne	ed that in the ne	ext 2 months you may NOT have stable housing that you own, rent, or stay
in as part of a household? No Yes	HSCR	

63. At any time in the **last 6 years** have you found it necessary to sleep in a shelter, on the streets or in another non-residential setting because of having no other place to stay? (Please only refer to instances during or after military service)

No Ye

b. If YES, please indicate the dates of your most recent situation: M M /Y Y to M M/Y Y

These next few questions are about drinking alcoholic beverages. Alcoholic beverages include beer, wine, and liquor (such as whiskey, gin, etc.). For the purpose of this questionnaire:

One drink = one 12-ounce beer, one 4-ounce glass of wine, or one 1.5-ounce shot of liquor

64. In the <u>past year</u>, did you drink any type of alcoholic beverage?

No Yes

If you marked NO, skip to question xx

	the past year, o	on those days th	hat you drank alco	oholic beverage	es, on average	e, how many drinks di	id you ha	ve?
66. L a	ast week, how n	nany drinks of a	llcoholic beverage	es did you have	? (If NONE, p	olease enter 0) NHIS	<u> </u>	
	— — Monday	— — Tuesday	Wednesday	— — Thursday	— — Friday	Saturday	— — Sunday	′
	the <u>past year</u> , on NONE, please of		ays did you have	5 or more drinl	ks of any alco	holic beverage? NH	IIS days	
ln	OR MEN ONLY: the past year, h A Taskforce Never			or more drinks		beverages within a 2- 4 times a month	hour per	iod?
ln	DR WOMEN ON the past year, h A Taskforce Never			or more drinks		beverages within a 2- 4 times a month	hour per	iod?
70. In	the last 12 mor	nths, have any	of the following ha	appened to you	more than c	once? PHQ	No	Yes
a.	You drank alc		gh a doctor sugge	sted that you s	top drinking b	ecause of a	140	103
b.	You drank alc	ohol, were high	from alcohol, or h		you were wo	orking, going to		
C.	You missed or over	r were late for v	vork, school, or ot	her activities be	ecause you w	ere drinking or hung		
d. e.	You had a pro	blem getting al	ong with people w several drinks or a	hile you were	drinking			
-			felt any of the follo		_			
а	Felt that you r	needed to cut ba	ack on your drinki	na			No	Yes
	Felt annoyed	at anyone who	suggested you cu	t back on your	drinking			
C.			ner" or early morn	ing drink				
<u>d.</u> 72. In		out your drinking		g tobacco proc	ducts? Persi	an Gulf War Surve	⊥ ∋y	1
	0'	1 \					No	Yes
a. b.	Cigarettes (sn	noke) arettes or vape	products					
C.	Cigars	arelies or vape	products					
d.								
e.	•	bacco (chew, di	p, snuff)					
								15

73. In your lifetime, have you smoked at least 100 cigar	ettes (5 pack	s)? Sea Be	ee	No	Yes	
If you marked N	IO, skip to q	uestion XX				
Questions xx-xx refer to smoking CIGAI						
74. At what age did you start smoking? Persian Gulf	Nar Surve	y		years	old	
75. How many years have or did you smoke an average	of at least 3	cigarettes pe	er day (or one	oack per weel	k)?	
				years		
76. Do you CURRENTLY smoke cigarettes? No, not at all Yes, every day	Yes, some d	ays				
77. When smoking, how many packs per day did you or of Less than half a pack a day Half to 1 pack per			cks per day	More than 2	packs per day	
78. Have you ever tried to quit smoking? RAP Yes, and succeeded Yes, but not successfully	, No					
79. Do you CURRENTLY use electronic cigarettes or van No, not at all Yes, every day Yes, sor					. – – – – – –	Comment [JLW9]: Web only
80. Have you used electronic cigarettes or vape products No, not at all Yes, every day Yes, sor		(More than	a year ago)		·	Comment [JLW10]: Web only
81. In the past month have you experienced?	L-5 Not at all	A little bit	Moderately	Quite a bit	Extremely	
a. 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)	rvot dt dii	7 mae br	Woderately	Quite a sit	Extensity	
b. Blaming yourself or someone else for a stressful experience or what happened after it						
c. Having strong negative feelings such as fear, horror, anger, guilt, or shame						
d. Taking too many risks or doing things that could cause you harm						
e. Trouble experiencing positive feelings (for example, being unable to feel happiness or having loving feelings for people close to you)						
					16	

82. In the past 3 years, have any of the following life events happened to you? Persian Gulf War Survey

oz. In the pact o yours, have a	arry or the following me events happened to you:	1 Ololali C	on trai	541 1 5 <i>j</i>
				If YES, list
		No	Yes	most recent year
 a. You moved or changed 	d residence more than once			201_
 b. You changed jobs, assi 	ignment, or career path involuntarily (for exampl	e,		
you lost a job, or you ha	ad to take a job you did not like)			201_
 c. You or your partner had 	d an unplanned pregnancy			201_
 d. You were divorced or s 	separated			201_
 e. Suffered major financia 	al problems (such as bankruptcy)			201_
 Suffered forced sexual 	relations or sexual assault*			201_
g. Experienced sexual har	rassment*			201_
h. Hazing/initiation rituals				201_
 Experienced harassme 	ent (other than sexual harassment)			201_
j. Experienced discrimina	ation			201_
 k. Suffered a violent assa 	ult			201_
 Had a family member of 	or loved one who became severely ill			201_
m. Had a family member of	or loved one who died			201_
n. Suffered a disabling illn	ness or injury			201_
 Experienced infidelity o 	or unfaithfulness in a committed relationship			201_

83. a. While serving in the military, how often have you had unwanted experiences where a person(s) sexually touched you (e.g., intentional touching of genitalia, breasts, or buttocks), made you sexually touch them, attempted to or actually made you have sexual intercourse/oral or anal sex (or sexual penetration with finger/object) without your consent?"

Never Once Twice A few times Many times

b. Most recent experience - YYYY

84. 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?

Comment [JLW11]: Web only will see additional questions

Comment [JLW12]: Web only will see additional questions

You indicated that you suffered a forced sexual relation or sexual assault within the past 3 years. This section asks additional questions about these experiences. We are aware that many of these questions are quite personal. Your answers are strictly confidential and will not be used to identify any persons.

In the past 3 years, have you suffered a forced sexual relation or sexual assault? Once with one person

Once with multiple people No Yes More than once with the same person No Yes More than once with multiple people No Yes

*For the following questions, we'd like you to think about the sexual assault, or, if you experienced more than one sexual assault in the past three years, the one sexual assault incident that had the greatest impact on you:

No

No

Yes

Yes

Where did the incident occur? At a military installation? Yes No At a civilian location? Nο Yes During your work day/duty hours?
While you were on TDY/TAD, at sea, during field No Yes exercises/alerts, or any type of military combat training? No Yes While you were deployed to a combat zone or to an area where you drew imminent danger pay or hostile fire pay? No Yes During military schooling*? No

*(e.g., Officer Candidate School, Basic or Advanced Officer Course, basic military training, occupational specialty school / technical training, or advanced individual training/ professional military education)

At the time that the incident occurred, was the offender(s)... Someone in your chain of command?

No Yes Other military person(s) of higher rank/grade who was/were not in your chain of command? No Yes Your military coworker(s)? No Yes Other military person(s)? No Yes DoD/Service civilian employee(s) or contractor(s)? No Yes Your spouse/significant other? No Yes Other civilian person(s) (e.g. friend(s), relative(s),

acquaintance(s)) Unknown person(s)/don't know?

What was the gender(s) of the offender(s)?

Male only Female only Both male and female Not sure

Comment [JLW13]: Web only sexual assault auestions

You indicated that you suffered sexual harassment within the past 3 years. This section asks additional questions about these experiences. We are aware that many of these questions are quite personal. Your answers are strictly confidential and will not be used to identify any persons.

Comment [JLW14]: Web only sexual harassment questions

In the past 3 years, have you suffered sexual harassme	nt?	
Once with one person	No	Yes
Once with multiple people	No	Yes
More than once with the same person	No	Yes
More than once with multiple people	No	Yes
Not sure	No	Yes

For the following questions, we'd like you to think about the sexual harassment situation, or, if you experienced more than one sexual harassment incident in the past three years, the one sexual harassment incident that had the greatest impact on you:

Where did the incident occur? At a military installation? Yes At a civilian location? No Yes During your work day/duty hours? No Yes While you were on TDY/TAD, at sea, during field exercises/alerts, or any type of military combat training? No Yes While you were deployed to a combat zone or to an area where you drew imminent danger pay or hostile fire pay? Yes No During military schooling*? No Yes

*(e.g., Officer Candidate School, Basic or Advanced Officer Course, basic military training, occupational specialty school / technical training, or advanced individual training/ professional military education)

At the time that the incident occurred, was the offender(s)... Someone in your chain of command? No Yes Other military person(s) of higher rank/grade who was/were not in your chain of command? No Yes Your military coworker(s)? No Yes Other military person(s)? No Yes DoD/Service civilian employee(s) or contractor(s)? No Yes Your spouse/significant other? No Yes Other civilian person(s) (e.g. friend(s), relative(s), acquaintance(s)) No Yes Unknown person(s)/don't know? No Yes What was the gender(s) of the offender(s)?

Male only Female only Both male and female Not sure 85. During the past 3 years, have you been PERSONALLY exposed to any of the following? (Do not include TV, video, movies, computers, or theater) Persian Gulf War Survey

	No	Yes, 1 time	Yes, more than 1 time	If YES , list most recent year of exposure
a. Witnessing a person's death due to war, disaster, or tragic event	0	0	0	→ 201
b. Witnessing instances of physical abuse (torture, beating, rape)	0	0	0	→ 201
c. Dead and/or decomposing bodies	0	0	0	→ 201
d. Maimed soldiers or civilians	0	0	0	→ 201
e. Prisoners of war or refugees	0	0	0	→ 201

86. During any military deployment, were you EVER exposed to any of the following?

If YES, please indicate how often and how long you were exposed

	No	Yes	Daily	Weekly	Monthly	Less than once per month	For how many months were you exposed
a. Exhaust fumes (from engine or jet fuels)	0	• →	0	0	0	0	
b. Sand or dust storms	0	$\circ \rightarrow$	0	0	0	0	
c. Ionizing radiation (requiring a personal monitoring device)	0	∘ →	0	0	0	0	
d. Munitions disposal	0	o 🛶	0	0	0	0	
e. Chemical or biological warfare agents	0	o →	0	0	0	0	
f. Medical countermeasures for chemical or biological warfare agent exposure	0	• →	0	0	0	0	
g. Alarms necessitating wearing of chemical or biological warfare protective gear	0	∘ →	0	0	0	0	
h. Smoke from burning trash and/or feces	0	• →	0	0	0	0	

87. A	Are vou	currently	serving	in the	US	military?)
-------	---------	-----------	---------	--------	----	-----------	---

O Yes, Active duty

O Yes, Reserve or National Guard

O No

88. a. Since 2010 did you retire, separate or leave the service for any reason?

O Yes

O No→ skip to question xx

b. What was your date of separation or retirement from the military?

M M/YY

 Planned separation (end of service term/retirement) Medical separation Disciplinary separation 	0		al and and the transfer and the con-					
O Medical separation	· · · · · · · · · · · · · · · · · · ·							
•	meet service standards)							
2 Biscipiniary separation			g. pregnancy, par	enthood ed	ucational			
		suits)	, pregnancy, par	circiroda, ca	acational			
		,						
89. How much did each of the following reasons affect yo	our decisior	n to leave th	ne military?					
	Not at	A little		Quite a	Fytromoly			
	all	bit	Moderately	bit	Extremely			
a. Desire to continue your education, start a new	0	0	0	0	0			
career, or change in personal goals								
b. Disability or other medical reasons	0	0	0	0	0			
c. Difficulty meeting weight standards and/or fitness standards	0	0	0	0	0			
d. Incompatibility with the military	0	0	0	0	0			
e. Legal problems or problems meeting a military	0	0	0	0	0			
obligation								
If YES, indicate the total percent of you VA service 1. In the last 3 years, how much of your medical care, if Affairs/Veterans Health Administration facilities?								
ONone Overy little OSome	ON	lost	O All of my care	е				
92. What kind of health coverage or insurance do you cu	rrontly bay	o2 (Chock o	II that apply)					
No insurance	O	Medicaid	п спас арргу)					
• No madratec	o	Medicare						
O VA health care	Ö		rance (from em	olover or sch	nool)			
O VA health care O Tricare or military health insurance			, , , , ,					
O Tricare or military health insurance								
O Tricare or military health insurance 93. Have you deployed or been on a deployment at any t		past 3 yea	rs? (WEB:sinc	e "anchor d	ate")			
O Tricare or military health insurance 93. Have you deployed or been on a deployment at any t	ime* in the	past 3 yea	rs? (WEB:sinc	e "anchor d	ate")			
O Tricare or military health insurance 93. Have you deployed or been on a deployment at any t		past 3 yea	rs? (WEB:sinc	e "anchor d	ate")			

94. In the last 3 years, how often have you experienced the following during deployment?

	Never	1 time	More than 1 time	List most recent year of exposure
a. Feeling that you were in great danger of being killed	0	0	0	→ 201
b. Being attacked or ambushed	0	0	0	→ 201
c. Receiving small arms fire	0	0	0	→ 201
d. Cleaning/searching homes or buildings	0	0	0	→ 201
e. Having an improvised explosive device (IED) or booty trap explode near you	0	0	0	→ 201
f. Being wounded or injured	0	0	0	→ 201
g. Seeing dead bodies or human remains	0	0	0	→ 201
h. Handing or uncovering human remains	0	0	0	→ 201
i. Knowing someone seriously injured or killed	0	0	0	→ 201
j. Seeing Americans who were seriously injured or killed	0	0	0	→ 201
k. Having a member of your unit be seriously injured or killed	0	0	0	→ 201
I. Being directly responsible for the death of an enemy combatant	0	0	0	→ 201
m. Being directly responsible for the death of a non-combatant	0	0	0	→ 201

95. Based on your most recent duty assignment, please indicate how much you agree or disagree for each item.

DRRI	Strongly disagree	Disagree	Neither agree or disagree	Agree	Strongly agree
a. I felt a sense of camaraderie between myself and others in my unit	0	0	0	0	0
b. I was impressed by the quality of leadership in my unit	0	0	0	0	0
c. I was supported by the military	0	0	0	0	0

Comment [JLW15]: Web only. Everyone **except** those that separated MORE than 3 years ago would answer.

- 96. a. 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
 - b. 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)?
 Very satisfied 1 2 3 4 5 Very dissatisfied

97. How satisfied are/were you with each of the following aspects of your military service?

	N/A	Very satisfied	Satisfied	Neither satisfied or dissatisfied	Dissatisfied	Very dissatisfied
a. Pay and housing allowance	0	0	0	0	0	0
b. Medical/health care for you and your family	0	0	0	0	0	0
c. Pace of promotions/chance for advancement	0	0	0	0	0	0
d. Frequencies of deployments/unaccompanied tours	0	0	0	0	0	0
e. Time with family	0	0	0	0	0	0
f. Impact on spouse's employment and career opportunities	0	0	0	0	0	0

Comment [JLW16]: Web only. Only those that indicate that they are currently married would see this question.

Comment [JLW17]: Web only. Only those that indicate that they are currently married would see this question.

The questions below are about y	your m	ost recent head in	ury.				
· · · · · · · · · · · · · · · · · · ·					- de au a b : al -		
98. In the past 3 years , have you had an injury, such as from a			ast e.	xposure, ii	lotor venicie		
crash, sports, or any other cause that resulted in any of the	e follov	wing?	N	V	D =/+ I		
			No	Yes	Don't know		
a. Being dazed right after the injury?		2	0	0	0		
b. Being confused or not thinking clearly right after the			0	0	0		
c. Not remembering the actual injury right after it happ			0	0	0		
d. Not remembering things that happened right after t	the inju	ury?	0	0	0		
e. Losing consciousness or being knocked out?			0	0	0		
99. If YES to any item in question xx above, how many total inj	juries h	nave occurred in th	e pas	st 3 years?			
During the service			injuries				
After leaving the service				injuri	es		
If you answered YES to any item in question xx abov	ve, plea	ase describe the mo	ost re	ecent injur	y event.		
100. For the most recent injury that resulted in being dazed			_				
a. Was this your most serious injury that resulted in be	eing da	azed, contused, not	rem	embering,	etc.?		
O No O Yes							
b. When did it happen? (mm/yy)					/		
c. Were you deployed when the injury happened?							
O No O Yes							
	_						
d. What caused the injury? (Please choose the single b	best ar	iswer)	_				
O Blast/explosion O Military training			0		with someone		
O Bullet/fragment O Playing sports/red	creatio	on activity/PT		Other			
O Motor vehicle crash O Fall			0	Don't kno)W		
e. Right after the injury, were you dazed?							
O No O Yes O Don't kno	ow						
e1. If YES , how long did it last?							
O Less than 1 minute	0	30 minutes but les	s tha	n 24 hours	5		
O 1 minute but less than 10 minutes	0	24 hours or more					
 10 minutes but less than 30 minutes 	0	Don't know					
f. Right after the injury, were you confused or not thinking	g clearly	y?					
, , ,	-	-					
O No O Yes O Don't know							
O NO O YES O DON'T KNOW							
f1. If YES , how long did it last?							
	0	30 minutes but les	s tha	n 24 hours	5		
f1. If YES , how long did it last?	0	30 minutes but les 24 hours or more	s tha	n 24 hours	5		

h. Were	e you ur	able	to remen	nber th	s that happened ne actual injury it ings that happen	self?				No O O	Yes O O	Do	on't kno O O O	w
rememlo Les	bering <u>I</u> ss than i nour to i	NEW to 1 hou 24 ho	chings aga r urs	ain?	not remember th an 7 days	, ,	7 day	long was it as or more t know	after the	injury b	efore yo	ou sta	rted	
k. Did a injury?	nyone t	ell yo	u that yo	u seen	ned dazed or con	fused, t	alked o	or acted od	ddly, and/	or did n	ot make	sens	e after	:he
O No)	0	Yes	0	Don't know									
l. Were O No	•	consc O	ious or kr Yes		l out? Don't know									
	O Le O 1 O 10 r the inj	ss tha minut) minu	nn 1 minu e but less utes but le	ite s than ess tha	nconscious or kno 10 minutes an 30 minutes you that you wer		0	24 hour Don't kr		2			ponding	; in
O No	1	0	Yes	0	Don't know									
n. When		jury h			any parts of you Don't know	r body i	njured	OTHER TH	IAN your	head?				
o. Did tl	-	y disr O			nal and/or work a Don't know	activitie	s for m	nore than 1	. day?					
p. Did y O No		med O			treatment for th Don't know	is injury	?							
p1.	O InO OtO EnO Ac	the fi utpati nerge	eld by a rent clinic, ncy roomed to the	medic /docto n/urge	aluated/treated? or's office nt care center al as an INPATIEN									
101.	Within	the la	ast <u>3 year</u>	<u>rs</u> , how	<i>i</i> many motor vel	hicle acc	ident(s)/crash (e	s) have yo	ou been	in while		deploy dents/ci	
					If NON	E, skip t	o ques	stion XXX						
b. List t	he date	of yo	ur most r	ecent	motor vehicle ac	cident/	crash (mm/yy)			/			
					days lost as a re				accident	/crash:			d	ays
														24

	ONo treatment sought	OClinic or office visit only	OHospitalized: number of days	
2.	What is your annual hous O Less than \$25,00 O \$25,000 - \$49,99 O \$50,000 - \$74,99	99 \$100,000 - \$124	99 S \$125,000 – \$149,999	
103	Very comfortable Able to make end Occasionally have	and secure is meet without much difficulty some difficulty making ends mends meet but keeping our heads		
104	I. Has someone assisted No Yes	d you with filling out this survey?	?	
Add	dress:		Apt/Suite:	
City	/ (of FPO/APO):		State/Province Region (or AA/AE/SP):	
7in/	/Postal Code:		Country:	
P/	, . osta. couc			
105	5. Please provide your p		tiple phone numbers with a space)	
105	5. Please provide your p		tiple phone numbers with a space) tiple email addresses with a space)	
105 106	5. Please provide your p	mail address(es): (Separate mul		
105	6. Please provide your e	mail address(es): (Separate mul	tiple email addresses with a space)	
105	6. Please provide your e	mail address(es): (Separate mul	tiple email addresses with a space)	
105. 106. 107. 108. 109.	6. Please provide your e 6. Please provide your e 7. What year were you l 8. What are the last fou 9. What is today's date	mail address(es): (Separate mul porn? r digits of your Social Security No (mm/dd/yyyy)	tiple email addresses with a space) —————— umber?	to