Attachment 3c. Questionnaire

* Information collected through the user profile questionnaire will be automatically uploaded to this questionnaire to reduce the burden on the firefighter.

Form Approved OMB No. XXXX Exp. Date xx/xx/20xx

National Firefighter Registry (NFR)

CDC estimates the average reporting burden for this collection of information as 30 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestion for reducing the burden to CDC/ATSDR Information Collection Review Office, 1500 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-XXXX).

Enrollment Questionnaire

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	U	•				
1.	First N	st Name <u>(auto-populates from user prof</u>				
2.	Middle	Name	(auto-populates fi	rom user profile)		
3.	Last N	ame	(auto-populates fr	om user profile)		
4.	Employ	yee ID/Dep	artmental Identifica	tion for current or m	ost recent position (auto-populates from user
	<u>profile</u>	<u>)</u>				
						tes from user profile)
		-		Birth	State of Birth	(auto-populates)
7.	Curren	t residentia	l address			
	0		<u>(auto-populates</u>			
	0	City	(auto-populate	es from user profile)		
	0	State	(auto-populate	s from user profile)		
	0	Zip	(auto-populate	<u>es from user profile)</u>		
8.	What s	ex were yo	u assigned at birth,	on your original birtl	n certificate?	
	0	Male				
	0	Female				
9.	Ethnici	ty- Are you	ı Hispanic or Latino	?		
	0	Yes, I am	Hispanic or Latino			
	0	No, I am r	not Hispanic or Lati	no		
10.	Race- s	select one o	r more			
	0	American	Indian or Alaska N	ative		
	0	Asian				
	0	Black or A	African American			
	o Native Hawaiian or Other Pacific Islander					
	o White					
11.	Marital	status				
	0	Married				

Living with a partner as an unmarried couple

Never married

0 Div	vorced
o Sep	parated
o Wi	dowed
o Otl	ner
0	Please Specify
	fer not to answer
	ır height? feetinches
	ir current weight? pounds (if pregnant, please report pre-pregnancy weight)
250 ((1140 15) 6 (pounds (in programs, preuse report pre pregnancy meight)
Work and E	xposure History
	r the following questions on your work history. Please include both volunteer and nen answering these questions.
14. What is the	total amount of time that you have worked in the fire service?
0	years months
15. In what year	r did you first work as a firefighter?
	fire departments or agencies have you worked at? [dropdown menu with numerical choices
ranging fro	
17. Please answ	ver the following questions for each of these \underline{X} departments/agencies/organizations beginning with
the most re	cent [X auto-populated with response from question 15]
 1st depart 	artment/agency/organization: [auto-populates with department name listed in user profile]
0	What state is this department, agency, or organization located in? (drop down list of US states
	and territories and "Outside U.S.") (auto-populated from user profile)
0	Name of department, agency, or organization? [scrolling menu from state selection]
	(auto populated from user profile)
	 If not listed, please fill-in department name
	• (if department matches fields in fire department database, a pop-up will ask "did
	you mean department?" O [If manually entered] What jurisdiction do/did you serve at this
	department, agency, or organization? (dropdown menu, select all that
	apply) ■ Federal
	·
	·
	*
0	
J	
0	
J	
0	
_	
O O	■ Tribal

As a structural firefighter, which roles most closely apply/applied to you? (selec
all that apply)
o Firefighter
o Firefighter Medic
o Firefighter EMT
o Firefighter AEMT
o Firefighter Paramedic
o Driver/Engineer/Operator
Wildland Firefighter
 As a wildland firefighter, which roles most closely apply/applied to you? (select
all that apply)
O Engine crew
o Hand crew
O Line medic
o Base camp support staff
o Smokejumper
Company Officer (Lt, Cpt, Sgt)
 Wildland Supervisor or Overhead
 Chief
• Fire Chief
Battalion/District Chief
• Assistant
Deputy ChiefDivision Chief
Fire Investigator, where this is your primary job assignmentInstructor, where this is your primary job assignment
 Superintendent/Crew Boss
 EMT/Paramedic, where this is your primary job assignment
Fire Marshall
Other
Please specify
o What best describes your position at this fire department, agency, or organization?
■ Full time
Part time
 Volunteer
 Seasonal
 Paid on call or paid per call
Other
• [if other, please specify]
As a (Job title X auto filled with information provided above) at X department/agency/organization,
(both department/agency/organization and job title will be auto filled with response from first part of

Approximately what year did you start working in this position: [Fill-in 4- digit year] ___ Approximately what year did you stop working in this position? [Fill-in 4-digit year or select current/present] __ _ _ _

Q16):

	U	Did you respond to fires during your time as A (Job title auto-populated with information above:
		(Yes/No) (dropdown menu)
		■ No
		Yes
		 Please estimate the average total number of fires you actively worked in a typical year in this position. Include only fire incidents where smoke and flames were present. [fill in with numerical values only]
•	Please	estimate the average number of incidents you actively responded to in a typical year as X for each
	catego	ry below (auto-populates with job title)
	0	Aircraft Rescue [dropdown menu]
		• [fill in with numerical values only]
		 I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	Water Vehicle Fires
		• [fill in with numerical values only]
		■ I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	Fire Investigation (post-extinguishment)
		• [fill in with numerical values only]
		 I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	HAZMAT Response/Spill
		• [fill in with numerical values only]
		 I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	Industrial Fires
		[fill in with numerical values only]
		 I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	Structural Fires
		• [fill in with numerical values only]
		 I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	Live-Fire Training/Instruction
		• [fill in with numerical values only]
		 I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	Vehicle Fires
		[fill in with numerical values only]
		 I've responded to this, but less than once per year
		 I do not/did not respond to this type of fire
	0	Outside Rubbish Fires or Dumpster Fires
		• [fill in with numerical values only]
		 I've responded to this, but less than once per year

- I do not/did not respond to this type of fire O Vegetation/Brush Fires (not including wildland fires) [fill in with numerical values only] I've responded to this, but less than once per year I do not/did not respond to this type of fire Wildland Fires or Wildland Prescribed Burns [fill in with numerical values only] _ I've responded to this, but less than once per year • I do not/did not respond to this type of fire On average, approximately how many days do you/did you spend actively responding to wildland fires in a year? o Wildland Urban Interface Fires [fill in with numerical values only] ____ • I've responded to this, but less than once per year I do not/did not respond to this type of fire [*The above loop of questions will repeat for the number of job positions a participant has reported working in the 1st department] Tell us more about your second most-recent department/agency/organization. **2nd department/agency/organization:** *Pattern will repeat for number of departments/agencies/organizations* **18.** Have you implemented the following practices on a regular basis (most of the time) at any point in your career? Wear SCBA during interior fire attack of a structural/industrial fire o Yes What year did you start doing this regularly? [dropdown menu with year options] o No Wear SCBA during external fire attack of a structural/industrial fire o Yes O What year did you start doing this regularly? [dropdown menu with year options] o No Wear SCBA or an air purifying respirator with multi-chemical canister/cartridge during overhaul of a structural/industrial fire o Yes What year did you start doing this regularly? [dropdown menu with year options] o No
 - o Wear SCBA or an air purifying respirator with multi-chemical canister/cartridge during vehicle fires
 - o Yes

reported.

O What year did you start doing this regularly? [dropdown menu with year options]

o No

o Wear SCBA, an air purifying respirator with multi-chemical canister/cartridge, or filtering facepiece respirator (example, N95 mask) during brush or vegetation fires

o Yes

What year did you start doing this regularly? [dropdown menu with year options]

o No

O Wear air purifying respirator with multi-chemical canister/cartridge or filtering facepiece respirator during wildland fire suppression

o Yes

O What year did you start doing this regularly? [dropdown menu with year options]

o No

O Wear SCBA, air purifying respirator with multi-chemical canister/cartridge, or filtering facepiece respiratory (example, N95 mask) while performing or attending fire investigations

o Yes

O What year did you start doing this regularly? [dropdown menu with year options]

o No

 Wear SCBA or air purifying respirator with multi-chemical canister or cartridge when responding to wildland-urban interface fires

o Yes

O What year did you start doing this regularly? [dropdown menu with year options]

o No

O Wear a protective hood during interior fire response

o Yes

O What year did you start doing this regularly? [dropdown menu with year options]

o No

o Not applicable

O Conduct preliminary exposure reduction of my PPE (on-scene gross decon of turnout gear)

o Yes

O What year did you start doing this regularly? [dropdown menu with year options]

o No

Keep used PPE out of passenger compartment of vehicle

o Yes

- O What year did you start doing this regularly? [dropdown menu with year options]
- o No
- o Wash/wipe down equipment (radio, SCBA, tools, etc)

o Yes

O What year did you start doing this regularly? [dropdown menu with year options]

o No

O Wash or clean my hands on-scene before taking in food or drink

o Yes

What year did you start doing this regularly? [dropdown menu with year options]

o No

Clean your exposed skin on-scene after a fire response (use skin wipes or other cleansing method)
 Yes

What year did you start doing this regularly? [dropdown menu with year options]

o No

O Prioritize showering as quickly as possible following fire response (for example, "shower within the hour")

o Yes

What year did you start doing this regularly? [dropdown menu with year options]

o No

o Have hood laundered after every or almost every fire response?

o Yes

o [If selected] Approximately what year did you regularly begin following this practice? (dropdown menu with year options)

o No

- o [if "no" selected] Approximately how frequently do you/did launder your hood?
 - o Every 1-2 weeks
 - o Every 1-2 months
 - O Quarterly (4 times a year)
 - o Twice a year
 - o Annually
 - O Less than once a year
 - o Never
 - o [If selected any option other than never] Approximately what year did you regularly begin following this practice? (dropdown menu with year options including N/A)

o N/A- I do not wear a hood

O Have turnout gear or other fire-response clothing laundered after every or almost every fire response?

o Yes

o [If selected] Approximately what year did you regularly begin following this practice? (dropdown menu with year options)

o No

- o [if "no" selected] Approximately how frequently do you/did launder your turnout gear or other fire-response clothing?
 - O Every 1-2 weeks
 - o Every 1-2 months
 - O Quarterly
 - O Twice a year
 - O Annually
 - Less than once a year
 - o Never
 - o [If selected any option other than never] Approximately what year did you regularly begin following this practice? (dropdown menu with year options including N/A)

		How do you/did you launder your PPE [not asked to those who respond "never" to question
		bove] O Take it home
		o Send out via contracted service
		O Wash it at the station
		O Take to a laundromat
		o Department central location (example, Headquarters, Shop, Quartermaster, etc.)
		o Other
40 77		o [If other] Please explain
19. Have y	ou ev o	er served in the U.S. Armed Forces or other uniformed services?
	U	O Are you currently serving?
		o Yes
		o No
		o Did you ever serve in a combat or war zone?
		o Yes
		o No
0		never served in the U.S. Armed Forces or other uniformed services
20. Have y		er held another job for 6 months or more while also working in the fire service? No
		Jnsure
		Yes
		o For your job that overlapped with your fire service career the longest
		o What kind of work do/did you do? (for example, registered nurse, janitor,
		cashier, auto mechanic) (fill-in, open text)
		 What kind of business or industry do/did you work in? (for example, hospital, elementary school, clothing manufacturing, restaurant)
		(fill-in, open text)
		O What year did you begin that job? [year – numerical fill-in]
		o Are you currently employed in that job?
		o No
		o What year did you end that job? [year – numerical fill-in]
		o Yes
21. Over y	our li	etime, have you ever held a non-firefighting job (or jobs) for at least 100 days or more where
you we		tinely exposed to smoke, exhaust, or chemicals?
0	No	
0	Uns Yes	ire
0	1 65	
		the next group of questions based on your <u>current</u> (for current firefighters) <u>or</u>
		signment (for former/retired firefighters).
		your typical shift configuration?
0		ours on/24 hours off
0		ours on/48 hours off
0		ours on/72 hours off
0		ours on/96 hours off
0		ours on/24 hours off/24 hours on/24 hours off/24 hours on/4 days off
0	72 h	ours on/96 hours off

	0	9 h	ours on/15 hours off
	0	10	hours on/14 hours off
	0	10	hours, 4 days per week
	0		hours on/12 hours off
	О	8 h	ours on/5 days per week
	О	5-6	(5-24 hour shifts, 6 days off)
	0	On	-call
	0	Vo	lunteer, on-call continuously
	0	Wi	ldland, seasonally deployed
	О	Oth	ner
			o [If other] Please specify
23.	On ave	rage	, how many calls do you/did you run in a shift?
	О	[dr	opdown with numerical options starting with 0]
	О	I de	on't operate on shift
24.	On ave	rage	, how many hours of uninterrupted sleep do you/did you get in a 24-hour period when <u>on duty or</u>
	on call?		
	0		merical fill-in]
25.			, how many hours of uninterrupted sleep do you/did you get in a 24-hour period when you are
			ot on duty or on call?
			merical fill in]
26.	Throug		t your entire career, have you ever used Aqueous Film-Forming Foam (AFFF)?
		0	No V
		0	Yes
			o Approximately how many times have you used AFFF (please include all uses such as
7	Throug	hou	training, fire suppression, maintenance, etc.)? (numerical fill in)t your career, have you responded to any major events that you would consider unusual in duration
۷,	_		? These events could include: natural disasters, acts of terrorism, industrial events, extreme
		-	sasters, etc.
	Wildian	0	No
		_	Yes
		0	Prefer not to respond
			o [If yes] Approximately how many times have you responded to a major event?
			[dropdown menus with numerical options starting at 1]
			O Event 1: How would you classify the first event? [repeats for each event]
			o Natural disaster
			o Chemical
			o Industrial/Factory
			o Wildland
			o Vegetation
			o Structural
			o Terrorist event
			o Other
			o [If other] Please specify

0	Approximately how long did this event last? [repeats for each event]					
	[dropdown menu for days] [dropdown menu for hours]					
0	Was this a named event? (example, 9-11, Hurricane Katrina) [repeat for each					
	event]					
	0	No				
	0	Yes				
		o [If yes] What was this event commonly known as?				
0	Event	2: How would you classify the second event? [repeats for each event]				
	О	Natural disaster				
	0	Chemical				
	0	Industrial/Factory				
	0	Wildland				
	0	Vegetation				
	О	Structural				
	0	Terrorist event				
	0	Other				
		o [If other] Please specify				
0	Approx	ximately how long did this event last? [repeat for each event]				
0	Was th	is a named event? (example, 9-11, Hurricane Katrina) [repeat for each				
	event]					
	0	No				
	0	Yes				
		o [If yes] What was this event commonly known as?				

Lifestyle

Please answer this group of questions on your current health behaviors. We are asking about lifestyle behaviors because cancer or other health conditions may be related to a combination of work events and lifestyle choices.

- **28.** In a typical week, do you perform physical activity that raises your heartrate (such as swimming, biking, brisk walking, jogging, rowing) for at least 150 minutes (2 hours and 30 minutes) per week not including firefighting response activities?
 - o Yes
 - o No
 - o Prefer not to answer
- **29.** In a typical week, do you perform weight or strength training at least 2 days a week?
 - o Yes
 - o No
 - O Prefer not to answer
- **30.** After several months of not being in the sun, if you then went out into the sun without sunscreen or protective clothing for one hour, which of these would happen to your skin?
 - O Get a severe sunburn with blisters
 - O Have a moderate sunburn with peeling
 - O Burn mildly with some or no darkening/tanning

- O Turn darker without sunburn
- O Nothing would happen to my skin
- O Do not go out in the sun
- **31.** How many blistering sunburns have you had in your lifetime?
 - **o** 0
 - 0 1-5
 - o 6-10
 - o 10 or more
- **32.** In your entire life, have you smoked 100 or more cigarettes (note, five packs is equal to 100 cigarettes)?
 - o Prefer not to answer
 - o No
 - O Yes, I currently smoke cigarettes
 - On average, about how many cigarettes a day do you smoke? (numerical fill-in)
 - O At what age did you first start smoking regularly? (numerical fill-in)
 - O How many years have you smoked, not counting time periods when you had quit? (numerical fill-in)
 - O Yes, I formerly smoked cigarettes
 - On average about how many cigarettes a day did you smoke? (numerical fill-in)
 - O At what age did you first start smoking regularly? (numerical fill-in)
 - O How many years did you smoke, not counting time periods when you had quit? (numerical fill-in)
 - O How old were you when you last smoked cigarettes?
- 33. Did you ever use smokeless tobacco, such as chewing tobacco, snuff, or dip regularly for a year or longer?
 - O Prefer not to answer
 - o No
 - o Yes, I currently use smokeless tobacco regularly
 - On average, about how many dips per day do you use? (numerical fill-in)
 - O At what age did you first start using smokeless tobacco regularly? (numerical fill-in)
 - O How many years have you used smokeless tobacco, not counting time periods when you had quit? (numerical fill-in)
 - o Yes, I formerly used smokeless tobacco regularly
 - On average about how many dips per day did you use? (numerical fill-in)
 - O At what age did you first start using smokeless tobacco regularly? (numerical fill-in)
 - O How many years did you use smokeless tobacco, not counting time periods when you had quit? (numerical fill-in)
 - O How old were you when you last used smokeless tobacco?
- **34.** Did you ever smoke cigars regularly for a year or longer? Select all that apply
 - o Prefer not to answer
 - o No
 - O Yes, I currently smoke cigars regularly
 - O At what age did you first start smoking cigars regularly? (numerical fill-in)
 - O How many years have you smoked cigars, not counting time periods when you had quit?
 - o Yes, I formerly smoked cigars regularly
 - O At what age did you first start smoking cigars regularly? (numerical fill-in)
 - O How many years did you smoke cigars, not counting time periods when you had quit?

- O How old were you when you last smoked cigars?
- **35.** Did you ever smoke pipes regularly for a year or longer? Select all that apply
 - o Prefer not to answer
 - o No
 - O Yes, I currently smoke pipes regularly
 - O At what age did you first start smoking pipes regularly? (numerical fill-in)
 - O How many years have you smoked pipes, not counting time periods when you had quit?
 - O Yes, I formerly smoked pipes regularly
 - O At what age did you first start smoking pipes regularly? (numerical fill-in)
 - O How many years did you smoke pipes, not counting time periods when you had quit?
 - O How old were you when you last smoked pipes?
- **36.** Did you ever vape or use e-cigarettes regularly for a year or longer?
 - o Prefer not to answer
 - o No
 - O Yes, I currently vape or use e-cigarettes regularly
 - O At what age did you first start vaping or using e-cigarettes? (numerical fill-in)
 - O How many years have you vaped or use e-cigarettes, not counting time periods when you had quit?
 - o Yes, I formerly vaped or used e-cigarettes regularly
 - O At what age did you first start vaping or using e-cigarettes? (numerical fill-in)
 - O How many years did you vape or use e-cigarettes, not counting time periods when you had quit? (numerical fill-in)
 - O How old were you when you last vaped of used e-cigarettes?
- **37.** In the past 30 days, how many days did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage, or liquor? One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. [dropdown with numerical options starting with 30]
 - o [If 0, skip questions 37-38]
- **38.** During the past 30 days, on the days when you drank, how many drinks did you consume on average? [fill-in, numerical text]
- **39.** Considering all types of alcoholic beverages, how many times in the past 30 days did you consume 4/5 or more drinks on an occasion? [4 will appear for women, 5 will appear for men or missing sex response] [dropdown with numerical options starting with 30 and going down to 0] ______
- **40.** Has a health professional ever told you to consider reducing your alcohol use?
 - o Yes
 - o No
 - O Unsure
 - o Prefer not to answer

Health History

- **41.** How often do you get an NFPA 1582 compliant or other comprehensive occupational physical exam?
 - o Annually
 - o Once every 2-3 years
 - O I do not routinely have an occupational physical exam
 - o Prefer not to answer

- **42.** How often do you see a health care provider for a routine check-up?
 - o Annually
 - o Once every 2-3 years
 - O I do not see a health care provider routinely
 - o Prefer not to answer
- **43.** [ask to participants age 40+] There are different kinds of tests to check for colon or rectal cancer, including colonoscopy, sigmoidoscopy, and stool-based tests. Have you ever had a test to check for colon or rectal cancer?
 - o Yes
- O [If yes] Approximately how old were you when you had your first test to check for colon or rectal cancer? (numerical fill-in)
- o [If yes] About how long has it been since your most recent test to check for colon or rectal cancer?
 - O Within the past year (anytime less than 12 months ago)
 - O Within the past 2 years (1 year but less than 2 years ago)
 - o Within the past 3 years (2 years but less than 3 years ago)
 - o Within the past 5 years (3 years but less than 5 years ago)
 - o Within the past 10 years (5 years but less than 10 year ago)
 - o 10 years ago or more
 - o Unsure
 - Prefer not to answer
- o No
- o Unsure
- Prefer not to answer
- **44.** [ask to males age 40+] A PSA is a blood test to detect prostate cancer. It is also called a prostate-specific antigen test. Have you ever had a PSA test?
 - o Yes
- o [If yes] Approximately how old were you when you had your first PSA test? (numerical fill-in)
- o [If yes] How long has it been since your most recent PSA test?
 - O Within the past year (anytime less than 12 months ago)
 - Within the past 2 years (1 year but less than 2 years ago)
 - o Within the past 3 years (2 years but less than 3 years ago)
 - o Within the past 5 years (3 years but less than 5 years ago)
 - o Within the past 10 years (5 years but less than 10 year ago)
 - o 10 years ago or more
 - o Unsure
 - Prefer not to answer
- o No
- o Unsure
- Prefer not to answer
- **45.** [ask to females age 25+] There are two different kinds of tests to check for cervical cancer. One is a Pap smear or Pap test and the other is the HPV or Human Papillomavirus test. Have you ever had a test to check for cervical cancer?

	C)	Yes		
				o [If yes]	Approximately how old were you when you had your first test to check for
					l cancer? (numerical fill-in)
				o [If yes]	When did you have your most recent test to check for cervical cancer?
				0	Within the past year (anytime less than 12 months ago)
				0	Within the past 2 years (1 year but less than 2 years ago)
				0	Within the past 3 years (2 years but less than 3 years ago)
				0	Within the past 5 years (3 years but less than 5 years ago)
				0	Within the past 10 years (5 years but less than 10 year ago)
				0	10 years ago or more
				0	Unsure
				0	Prefer not to answer
	C)	No		
	C)	Unsure		
	C)	Prefer no	ot to answ	er
46.	[ask to fe	ma	ales age 3	80+] A ma	mmogram is an x-ray taken only of the breast by a machine that presses against
	the breas	t. F	-	ever had a	a mammogram?
	C)	Yes		
				o [If yes]	Approximately how old were you when you had your first mammogram?

o [If yes] Approximately how old were you when you had your first mammogram? (numerical fill-in)

o [If yes] How long has it been since your most recent mammogram?

- O Within the past year (anytime less than 12 months ago)
- O Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- O Within the past 5 years (3 years but less than 5 years ago)
- o Within the past 10 years (5 years but less than 10 year ago)
- o 10 years ago or more
- o Unsure
- o Prefer not to answer
- o No
- o Unsure
- O Prefer not to answer
- **47.** Have you ever been told by a healthcare professional that you have the following conditions?
 - o Diabetes
 - o No
 - o Yes
- o If yes, what type?
 - o Type 1
 - O Type 2
 - O Gestational
 - o Unsure
 - 0
- o High Blood Pressure

0	High Cholesterol
	o No
	o Yes
0	Overweight
	o No
	o Yes
0	Obesity
	o No
	o Yes
0	Rheumatoid Arthritis
	o No
	o Yes
0	Asthma
	o No
	o Yes
0	Emphysema
	o No
	o Yes
О	Chronic Bronchitis
	o No
	o Yes
0	Heart Disease (e.g. heart attack, heart failure, atherosclerosis)
	o No
	o Yes
0	Stroke
	o No
	o Yes
0	Sleep Apnea
	o No
	o Yes
0	Insomnia
	o No
	o Yes
0	Celiac Disease
	o No
	o Yes
0	Inflammatory bowel disease
	o No
	o Yes
	o If yes, what type?
	o Crohn's Disease
	Ulcerative Colitis

o Noo Yes

				О	Unsure
				0	Other
					o Please specify
	0	Co	lorectal Polyps		
		0	No		
		0	Yes		
	0	Ch	ronic Hepatitis (Нер	atitis B, Hepatitis C)
		0	No		
		О	Yes		
	0	Po	st-Traumatic Stre	ess I	Disorder
		0	No		
		О	Yes		
	0	De	pression		
		0	No		
		О	Yes		
	0	An	xiety		
		0	No		
		0	Yes		
	0	De	mentia		
		0	No		
		0	Yes		
	О	Tra	aumatic Brain Inj	jury	(concussion)
		0	No		
		0	Yes		
	0	Co	ronavirus Diseas	se 20	19 (COVID-19)
		0	No		
		0	Yes		
48.	Have y	ou e	ever experienced	an i	njury resulting in 3 or more days away from work?
			No		
			Yes		
49.	-		-		noke inhalation injury resulting in the need for medical care (such as
	emerge	-	-	orı	nealth professional consultation)?
		0	No Yes		
ΕΛ	Do any			hild	ren have a history of cancer?
30.	Do ally	_	o not have any b		•
	0		sure	1010	sicui ciniuicii
	0	No			
	0	Ye			
	J	10		Whe	re did the cancer(s) start (primary site)? Select all that apply:
			0 Uns		cancer(e) same (primar) site). Select air that appriy.
			o Blac		
					Central Nervous System
			o Brea		- · · · · · · · · · · · · · · · · · · ·

				o Cervix
				o Colon or Rectum
				o Esophagus
				o Hodgkin's Lymphoma
				o Kidney
				o Leukemia
				o Liver
				o Lung
				o Mesothelioma
				o Multiple Myeloma
				o Non-Hodgkin's Lymphoma
				o Oral Cavity or Pharynx (e.g., lip, tongue, palate, tonsil, other parts of the mouth)
				o Ovary
				o Pancreas
				o Prostate
				o Skin: Melanoma
				o Skin: Non-Melanoma (e.g., basal cell carcinoma, squamous cell carcinoma) or
				Unknown
				o Small Intestine
				o Stomach
				o Testis
				o Thyroid
				o Uterus/Endometrial
				o Other
		0	Please s	specify:
51.	. Do you	hav	e a famil	ly history of cancer among your other immediate biological (blood) relatives, including
	mother			or sibling(s)?
	0	Un	sure	
	0	No		
	0	Ye		
			0 [[If yes] Where did the cancer(s) start (primary site)? Select all that apply:
				o Unsure
				o Bladder
				o Brain or Central Nervous System
				o Breast
				o Cervix
				o Colon or Rectum
				o Esophagus
				o Hodgkin's Lymphoma
				o Kidney
				o Leukemia
				o Liver
				o Lung
				o Mesothelioma

o Multiple Myeloma
o Non-Hodgkin's Lymphoma
o Oral Cavity or Pharynx (e.g., lip, tongue, palate, tonsil, other parts of the mouth)
o Ovary
o Pancreas
o Prostate
o Skin: Melanoma
o Skin: Non-Melanoma (e.g., basal cell carcinoma, squamous cell carcinoma) or
Unknown o Small Intestine
o Stomach
o Testis
o Thyroid
o Uterus/Endometrial
0
o Other
o Please specify:
0
52. If answer to sex on question 9 is female (males will not see these questions): Have you ever been pregnant?
o No
o Yes
o If yes, how many times have you been pregnant? (numerical fill-in)o How many of your pregnancies resulted in at least one live birth? (numerical fill-in)
O How old were you when your first pregnancy occurred? (numerical fill in, unsure,
prefer not to answer)
O Have you ever breastfed?
o No
o Yes
o Approximately how many months did you breastfeed in total for
all births combined?months (numerical fill-in)
O Prefer not to answer
O UnsureO Prefer not to answer
O Prefer not to answer 53. How old were you when you had your first menstrual period? (numerical fill-in)
O Have never had a menstrual period
O Unsure
o Prefer not to answer
54. Has it been 12 months or more since you had your last menstrual period?
o No
o Yes
o How old were you when you had your last period? (numerical fill-in and unsure)
o Why did your menstrual periods stop?
O Currently pregnant or nursing
Menstrual periods stopped naturallySurgery (e.g., hysterectomy or oophorectomy)
O Chemotherapy treatments
O Hormonal contraceptives (pill, shot, patch, intrauterine device, etc.)
O Unsure

				0	Other
					o Please specify
			o (If y	es to	50 Have you used any female hormones for two months or more to treat hot
			flasl	hes o	r other menopausal symptoms (such as Premarin or other estrogens)?
				0	No
				0	Yes
					O How old were you when you began using these medications? (numerical fill-in and unsure)
				0	Altogether, for how many months or years in total have you used these
					medications? (numerical fill-in and unsure)monthsyears
				0	How old were you when you stopped using these medications? (numerical
					fill-in)
					o Currently using
					0 Unsure
	0	N/A			
	0	Unsure			
	0	Prefer n	ot to an	iswe	
55. Have	you (ever used	hormor	nal c	ontraceptives for two months or more for any reason (contraception, acne,
mens	trual	_	ty, endo	met	riosis, polycystic ovarian syndrome, etc.)?
	0	No			
	0	Yes			
			o Alto (nur	ogeth merio v olo	were you when you began using hormonal contraceptives? (numerical fill-in) er, for how many months or years have you used hormonal contraceptives? cal fill-in)monthsyears were you when you stopped using hormonal contraceptives? (numerical fill-Currently using
	0	Unsure		U	Currently using
	0	Prefer n	ot to an	CTATO	
	U	I TETEL II	ot to an	13 W C	
					urvey, and we would like to offer you an opportunity to give us feedback: like us to know? [narrative box]
50. 15 the	ic uii	y tilling Cis	c you w	VOUIC	TINC US to Know. [nurrutive box]
L					
_ Thank yo	ou foi	r your pai	ticipati	ion i	n the National Firefighter Registry. If you have questions, please feel free to
L Thank yo	ou foi	r your par	_		n the National Firefighter Registry. If you have questions, please feel free to

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