Alcohol and Tobacco

Alcohol and tobacco form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the visit for	m before you can start this form.
Date of Alcohol and Tobacco form collection:	
Check this box if the coordinator is entering data:	Coordinator data entry
_form collection language	
Please answer the following questions for the 12 months before [stem_your]:
In the 12 months before [stem_your], did you use any tobacco pr pipes or smokeless tobacco)?	oduct (for example, cigarettes, e-cigarettes, cigars,
 Daily or Almost Daily Weekly Monthly Less than Monthly Never Prefer not to answer 	
In the 12 months before [stem_your], did you use e-cigarettes or	vapes for tobacco?
 Daily or Almost Daily Weekly Monthly Less than Monthly Never Prefer not to answer 	

In the 12 months before [stem_your], did you have 5 or more drinks containing alcohol in one day?One standard drink is about 1 small glass of wine (5 oz), 1 beer (12 oz), or 1 single shot of liquor.

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly
 Never

 \bigcirc Prefer not to answer



In the 12 months before [stem_your], did you have 4 or more drinks containing alcohol in one day?One standard drink is about 1 small glass of wine (5 oz), 1 beer (12 oz), or 1 single shot of liquor.

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly

Never
 Prefer not to answer

In the 12 months before [stem_your], did you use any form of marijuana?

O Daily or Almost Daily

O Weekly

MonthlyLess than Monthly

○ Never

O Prefer not to answer

In the 12 months before [stem_your], did you use pens, THC cartridges, or vapes for marijuana?

O Daily or Almost Daily

O Weekly

O Monthly

Less than Monthly
 Never

Prefer not to answer

In the 12 months before [stem_your], did you use any drugs including cocaine or crack, heroin, methamphetamine (crystal meth), hallucinogens, ecstasy/MDMA?

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly

○ Never

O Prefer not to answer

In the 12 months before [stem_your], did you use any prescription medications just for the feeling, more than prescribed or that were not prescribed for you?Prescription medications that may be used this way include: Opiate pain relievers (for example, OxyContin, Vicodin, Percocet, Methadone), medications for anxiety or sleeping (for example, Xanax, Ativan, Klonopin), or medications for ADHD (for example, Adderall or Ritalin)

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly
 Never
 Prefer not to answer

_section collection language

Please answer the following questions for the time since [stem_your]:



Since [stem_your], have you used any tobacco product (for example, cigarettes, e-cigarettes, cigars, pipes or smokeless tobacco)?

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly

O Never

 \bigcirc Prefer not to answer

Since [stem_your], have you used e-cigarettes or vapes for tobacco?

 \bigcirc Daily or Almost Daily

O Weekly

Monthly
 Less than Monthly

○ Never

 \bigcirc Prefer not to answer

Since [stem_your], have you had 5 or more drinks containing alcohol in one day?One standard drink is about 1 small glass of wine (5 oz), 1 beer (12 oz), or 1 single shot of liquor.

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly
 Never

O Prefer not to answer

Since [stem_your], have you had 4 or more drinks containing alcohol in one day?One standard drink is about 1 small glass of wine (5 oz), 1 beer (12 oz), or 1 single shot of liquor.

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly
 Never
 Prefer not to answer

Since [stem your], have you used any form of marijuana?

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly

Never

 \bigcirc Prefer not to answer

Since [stem_your], have you used pens, THC cartridges, or vapes for marijuana?

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly
 Never

○ Prefer not to answer



Since [stem_your], have you used any drugs including cocaine or crack, heroin, methamphetamine (crystal meth), hallucinogens, ecstasy/MDMA?

Daily or Almost Daily
 Weekly
 Monthly
 Less than Monthly
 Never
 Prefer not to answer

Since [stem_your], have you used any prescription medications just for the feeling, more than prescribed or that were not prescribed for you?Prescription medications that may be used this way include: Opiate pain relievers (for example, OxyContin, Vicodin, Percocet, Methadone), medications for anxiety or sleeping (for example, Xanax, Ativan, Klonopin), or medications for ADHD (for example, Adderall or Ritalin)

○ Daily or Almost Daily

O Weekly

Monthly

O Less than Monthly

O Never

○ Prefer not to answer



COVID Treatment

Covid treatment form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the visit for	m before you can start this form.
Error: this participant has not had COVID. This instrument should instrument; do not save it.	not be collected. Please choose to cancel the
Date of COVID Treatment form collection:	
Check this box if the coordinator is entering data:	Coordinator data entry
_form collection language	
Some people may have had COVID more than once. How many t your first infection on [enrollment_arm_1][index_dt]?	imes do you think you have had COVID, including
 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 or more 	
This next series of questions is about your first COVID infection.	
What was the date of your first COVID infection? If you do not remember the exact date, please give your best guess.	

What kind of medical care did you get the first time you had COVID around [rx infdt]? Check all that apply.

had no symptoms	,
managed my sym	

I made no symptoms
 I managed my symptoms at home by myself
 I managed my symptoms at home and saw a doctor about it (in person or by telehealth)
 I visited the emergency department
 I was admitted to the hospital

- I don't remember
- Prefer not to answer



Dago	2
raye	2

	Yes	No	l don't know	I prefer not to answe
Nasal cannula (tube in nose) for oxygen	0	0	0	0
Were you treated with any of	the following du	ring your first	COVID illness are	ound [rx_infdt]?
Treatment with steroids (e.g. dexamethasone, solumedrol, prednisone)	0	0	0	0
Were you treated with any of	the following du	ring your first	COVID illness are	ound [rx infdt]?
Treatment with hydroxychloroquine	0	0	0	0
Were you treated with any of	the following du	ring your first	COVID illness are	ound [rx_infdt]?
Treatment with monoclonal antibody	0	0	0	0
Were you treated with any of	the following du	ring your first	COVID illness are	ound [rx_infdt]?
Treatment with remdesivir	0	0	0	0
Were you treated with any of	the following du	ring your first	COVID illness are	ound [rx_infdt]?
Treatment with other antiviral drug (e.g. lopinavir, ritonavir, nirmatrelvir/ritonavir (Paxlovid), molnupiravir, etc.)	0	0	0	0
Were you treated with any of	the following du	ring your first	COVID illness are	ound [rx_infdt]?
Treatment with convalescent plasma	0	0	0	0
Were you treated with any of	the following du	ring your first	COVID illness are	ound [rx_infdt]?
Treatment with anticoagulation (e.g. aspirin, heparin, warfarin (Coumadin), enoxaparin (Lovenox), apixaban (Eliquis), rivaroxaban (Xarelto), dabigatran (Pradaxa), etc.)	0	0	0	0

Were you treated with any of the following during your first COVID illness around [rx_infdt]?



 \bigcirc \bigcirc Ο О Treatment with antibiotics (e.g. azithromycin (Z-pack, Zithromax), levofloxacin (Levoquin), amoxicillin/clavulonic acid (Augmentin), etc.) Were you treated with any of the following during your first COVID illness around [rx_infdt]? Treatment with ivermectin \bigcirc Were you treated with any of the following during your first COVID illness around [rx infdt]? Treatment with fluvoxamine \bigcirc \bigcirc ()(Luvox) Were you treated with any of the following during your first COVID illness around [rx infdt]? Treatment in the intensive care unit Were you treated with any of the following during your first COVID illness around [rx_infdt]? Mechanical ventilation \bigcirc \bigcirc \bigcirc (intubated; placed on a machine to help you breathe through a tube down your throat) Were you treated with any of the following during your first COVID illness around [rx infdt]? ECMO (extracorporeal \bigcirc \bigcirc \bigcirc membrane oxygenation, bypass machine for oxygen) Were you treated with any of the following during your first COVID illness around [rx_infdt]? Treatment with IL-6 antagonist (e.g. tocilizumab (Actemra), sarilumab (Kevzara), siltuximab (Sylvant), etc.) Were you treated with any of the following during your first COVID illness around [rx infdt]? Treatment with IL-1 antagonist (anakinra (Kineret), canakinumab (Ilaris))

Were you treated with any of the following during your first COVID illness around [rx_infdt]?



Treatment with kinase inhibitor (e.g. acalabrutinib (Calquence), ibrutinib (Imbruvica), zanubrutinib (Brukinsa), baricitinib (Olumiant), ruxolitinib (Jakafi), tofacitinib (Xeljanz), etc.)	0	0	0	0
Were you treated with any o	f the following du	ring your first C	OVID illness arou	nd [rx_infdt]?
COVID experimental treatment trial	0	0	0	0
Were you treated with any o	f the following du	ring your first C	OVID illness arou	nd [rx infdt]?
Other treatment	0	0	0	0
Please specify what other treatmen	t you received:			_
Name of the COVID experimental tr known):	eatment trial (if			_
Date enrolled in [rx_coenrollname] estimate):	trial (best			_
Name of the treatment(s) being tes	ted (if known):			_
Is (or was) this a randomized trial?				
 ○ Yes ○ No ○ Don't know 				
Do you know what treatment you a	re getting (or got)?			
⊖ Yes ⊖ No				
Name of treatment, or write "none"	if placebo:			_
This next series of questions is abo	ut your second COVID	infection.		

What was the date of your second COVID infection? If
you do not remember the exact date, please give your
best guess.



What kind of medical care did you get the second time you had COVID around [rx_infdt_2]? Check all that apply.

 I had no symptoms I managed my symptoms at home 	by myself			
 I managed my symptoms at home I managed my symptoms at home I visited the emergency departme I was admitted to the hospital 	and saw a doctor	r about it (in person c	r by telehealth)	
 I don't remember Prefer not to answer 				
Were you treated with any of	the following o	luring your secor	d COVID illness a	around
[rx_infdt_2]?		·		
	Yes	No	l don't know	I prefer not to answer
Nasal cannula (tube in nose) for oxygen	0	0	0	0
Were you treated with any of	the following o	luring your secor	d COVID illness a	around
[rx_infdt_2]?	\frown	\frown	\frown	\bigcirc
Treatment with steroids (e.g. dexamethasone, solumedrol, prednisone)	O	0	0	0
Were you treated with any of	the following o	luring your secor	d COVID illness a	around
[rx_infdt_2]?			0	0
Treatment with hydroxychloroquine	O	O	O	0
Were you treated with any of	the following o	luring your secor	d COVID illness a	around
[rx_infdt_2]?	-			-
Treatment with monoclonal antibody	0	O	O	0
Were you treated with any of	the following o	luring your secor	nd COVID illness a	around
[rx_infdt_2]?				
Treatment with remdesivir	0	0	0	0
Were you treated with any of	the following o	luring your secor	d COVID illness a	around
[rx_infdt_2]?	2	~	-	2
Treatment with other antiviral drug (e.g. lopinavir, ritonavir, nirmatrelvir/ritonavir (Paxlovid), molnupiravir, etc.)	0	U	U	U

Were you treated with any of th	e following	during your second	COVID illness ar	ound
[rx_infdt_2]?	-			
Treatment with convalescent plasma	0	0	0	0
Were you treated with any of th	e following	during your second	COVID illness ar	ound
[rx_infdt_2]?				
Treatment with anticoagulation (e.g. aspirin, heparin, warfarin (Coumadin), enoxaparin (Lovenox), apixaban (Eliquis), rivaroxaban (Xarelto), dabigatran (Pradaxa), etc.)	0	0	0	0
Were you treated with any of th	e following	during your second	COVID illness ar	ound
[rx_infdt_2]?	0	\bigcirc	\bigcirc	\bigcirc
Treatment with antibiotics (e.g. azithromycin (Z-pack, Zithromax), levofloxacin (Levoquin), amoxicillin/clavulonic acid (Augmentin), etc.)	U	Ú	0	0
Were you treated with any of th	e following	during your second	COVID illness ar	ound
[rx_infdt_2]?				
Treatment with ivermectin	0	0	0	0
Were you treated with any of th	e followina	during vour second	COVID illness ar	ound
[rx infdt 2]?	j			
Treatment with fluvoxamine (Luvox)	0	0	0	0
Were you treated with any of th	e following	during your second	COVID illness ar	ound
[rx infdt 2]?		0.7		
Treatment in the intensive care unit	0	0	0	0
Were you treated with any of th	e following	during your second	COVID illness ar	ound
[rx_infdt_2]? Mechanical ventilation	0	\bigcirc	\bigcirc	\bigcirc
(intubated; placed on a machine to help you breathe through a tube down your throat)	\bigcirc	\bigcirc	\cup	U



Were you treated with any of t	he following	during your second	l COVID illness ar	ound
[rx_infdt_2]?				
ECMO (extracorporeal membrane oxygenation, bypass machine for oxygen)	0	0	0	0
Were you treated with any of t	he following	during your second	l COVID illness ar	ound
[rx_infdt_2]?				
Treatment with IL-6 antagonist (e.g. tocilizumab (Actemra), sarilumab (Kevzara), siltuximab (Sylvant), etc.)	0	0	0	0
Were you treated with any of t	he following	during your second	l COVID illness ar	ound
[rx_infdt_2]?				
Treatment with IL-1 antagonist (anakinra (Kineret), canakinumab (Ilaris))	0	0	0	0
Were you treated with any of t	he following	during your second	l COVID illness ar	ound
[rx_infdt_2]?	_	_	_	
Treatment with kinase inhibitor (e.g. acalabrutinib (Calquence), ibrutinib (Imbruvica), zanubrutinib (Brukinsa), baricitinib (Olumiant), ruxolitinib (Jakafi), tofacitinib (Xeljanz), etc.)	0	0	0	0
Were you treated with any of t	he following	during your second	l COVID illness ar	ound
[rx_infdt_2]?				
COVID experimental treatment trial	0	0	0	0
Were you treated with any of t	he following	during your second	l COVID illness ar	ound
[rx_infdt_2]?	_	_	_	
Other treatment	0	0	0	0
Please specify what other treatment y	ou received:			_
Name of the COVID experimental trea known):	tment trial (if			_
Date enrolled in [rx_coenrollname_2] t estimate):	trial (best			_
Name of the treatment(s) being tested	d (if known):			



Is (or was) this a randomized trial?

○ Yes
 ○ No
 ○ Don't know

Do you know what treatment you are getting (or got)?

⊖ Yes ⊖ No

Name of treatment, or write "none" if placebo:

This next series of questions is about your third COVID infection.

What was the date of your third COVID infection? If you do not remember the exact date, please give your best guess.

What kind of medical care did you get the third time you had COVID around [rx_infdt_3]? Check all that apply.

□ I had no symptoms

- □ I managed my symptoms at home by myself
- I managed my symptoms at home and saw a doctor about it (in person or by telehealth)
- I visited the emergency department
- I was admitted to the hospital
- I don't remember
- Prefer not to answer

Were you treated with any of the following during your third COVID illness around [rx infdt 3]?

	Yes	No	l don't know	I prefer not to answer
Nasal cannula (tube in nose) for oxygen	0	0	0	0

Were you treated with any of the following during your third COVID illness around				
[rx_infdt_3]?				
Treatment with steroids (e.g. dexamethasone, solumedrol, prednisone)	0	0	0	0
Were you treated with any of the following during your third COVID illness around				

[rx_infdt_3]?				
Treatment with	0	0	0	0
hydroxychloroquine				



Were you treated with any of the	ne following duri	na vour third	COVID illness aroun	d
[rx infdt 3]?	J	3,7		
Treatment with monoclonal antibody	0	0	Ο	0
Were you treated with any of the	ne following duri	ng your third	COVID illness aroun	d
[rx_infdt_3]?	-			
Treatment with remdesivir	0	0	0	0
Were you treated with any of the	ne following duri	ng your third	COVID illness aroun	d
[rx_infdt_3]?	-			
Treatment with other antiviral drug (e.g. lopinavir, ritonavir, nirmatrelvir/ritonavir (Paxlovid), molnupiravir, etc.)	0	0	0	0
Were you treated with any of the	ne following duri	ng your third	COVID illness aroun	d
[rx infdt 3]?	J			
Treatment with convalescent plasma	0	0	0	0
Were you treated with any of th	ne following duri	na your third	COVID illness aroun	d
[rx_infdt_3]?		ing your time		-
Treatment with anticoagulation (e.g. aspirin, heparin, warfarin (Coumadin), enoxaparin (Lovenox), apixaban (Eliquis), rivaroxaban (Xarelto), dabigatran (Pradaxa), etc.)	0	0	0	0
Were you treated with any of the	ne following duri	na vour third	COVID illness aroun	d
[rx infdt 3]?	J	3,7		
Treatment with antibiotics (e.g. azithromycin (Z-pack, Zithromax), levofloxacin (Levoquin), amoxicillin/clavulonic acid (Augmentin), etc.)	0	0	0	0
Were you treated with any of the	ne following duri	ng your third	COVID illness aroun	d
[rx_infdt_3]?	-			
Treatment with ivermectin	0	0	0	0



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Were you treated with any o	f the following (luring your third C	OVID illness arou	und
		anny your third C		
[rx_infdt_3]? Treatment with fluvoxamine (Luvox)	0	0	0	0
Were you treated with any o	of the following o	luring your third C	OVID illness arou	und
[rx_infdt_3]?				
Treatment in the intensive care unit	0	0	0	0
Were you treated with any o	of the following o	luring your third C	OVID illness arou	und
[rx_infdt_3]?				
Mechanical ventilation (intubated; placed on a machine to help you breathe through a tube down your throat)	0	0	0	0
Were you treated with any o	of the following o	luring your third C	OVID illness arou	und
[rx infdt 3]?	-			
ECMO (extracorporeal membrane oxygenation, bypass machine for oxygen)	0	Ο	0	0
Were you treated with any o	of the following o	luring your third C	OVID illness arou	und
[rx_infdt_3]?				
Treatment with IL-6 antagonist (e.g. tocilizumab (Actemra), sarilumab (Kevzara), siltuximab (Sylvant), etc.)	0	0	0	0
Were you treated with any o	f the following (luring your third C	OVID illness arou	Ind
[rx infdt 3]?		anny your tinid C		
Treatment with IL-1 antagonist (anakinra (Kineret), canakinumab (Ilaris))	0	0	0	0
Were you treated with any o	of the following o	luring your third C	OVID illness arou	und
[rx_infdt_3]?				
Treatment with kinase inhibitor (e.g. acalabrutinib (Calquence), ibrutinib (Imbruvica), zanubrutinib (Brukinsa), baricitinib (Olumiant), ruxolitinib (Jakafi), tofacitinib (Xeljanz), etc.)	0	0	0	0



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Were you treated with any of the f	ollowing d	uring your third (COVID illness arou	nd
[rx_infdt_3]?				
COVID experimental treatment trial	0	0	0	0
Were you treated with any of the f [rx infdt 3]?	ollowing d	uring your third (COVID illness arou	nd
Other treatment	0	\bigcirc	0	\bigcirc
	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Please specify what other treatment you re	eceived:			_
Name of the COVID experimental treatmen known):	t trial (if			_
Date enrolled in [rx_coenrollname_4] trial (estimate):	best			_
Name of the treatment(s) being tested (if k	nown):			_
Is (or was) this a randomized trial?				
 ○ Yes ○ No ○ Don't know 				
Do you know what treatment you are gettin	ng (or got)?			
○ Yes ○ No				
Name of treatment, or write "none" if place	ebo:			_
This next series of questions is about your	third COVID i	nfection.		
What was the date of your fourth COVID in you do not remember the exact date, pleas best guess.				-
What kind of medical care did you get the f	yself	ou had COVID around		ll that apply.

I managed my symptoms at none by mysen
 I visited the emergency department
 I visited the emergency department
 I was admitted to the hospital
 I don't remember
 Prefer not to answer



Were you treated with any o	f the following d	luring your fourtl	n COVID illness a	round
[rx_infdt_4]?				
	Yes	No	l don't know	I prefer not to answer
Nasal cannula (tube in nose) for oxygen	0	0	Ο	0
Were you treated with any o	f the following d	lurina vour fourtl	n COVID illness a	round
[rx infdt 4]?		391111111111111		
Treatment with steroids (e.g. dexamethasone, solumedrol, prednisone)	0	0	0	0
Were you treated with any o	f the following d	lurina vour fourtl	n COVID illness a	round
[rx infdt 4]?				
Treatment with hydroxychloroquine	0	0	0	0
Were you treated with any o	f the following d	luring your fourtl	n COVID illness a	round
[rx infdt 4]?	J			
Treatment with monoclonal antibody	0	0	0	0
Were you treated with any o	f the following d	lurina vour fourtl	n COVID illness a	round
[rx infdt 4]?	y -	······		
Treatment with remdesivir	0	0	0	0
Were you treated with any o	f the following d	luring your fourtl	n COVID illness a	round
[rx_infdt_4]?	-			
Treatment with other antiviral drug (e.g. lopinavir, ritonavir, nirmatrelvir/ritonavir (Paxlovid), molnupiravir, etc.)	0	0	0	0
Wana				
Were you treated with any o [rx infdt 4]?	t the following d	iuring your fourt	n COVID Illness a	rouna
Treatment with convalescent plasma	0	0	0	0
Were you treated with any o	f the following d	luring your fourtl	n COVID illness a	round

[rx_infdt_4]?

REDCap

Treatment with anticoagulation (e.g. aspirin, heparin, warfarin (Coumadin), enoxaparin (Lovenox), apixaban (Eliquis), rivaroxaban (Xarelto), dabigatran (Pradaxa), etc.) Were you treated with any of	C the following of	O during your fourth	COVID illness aro	ound
[rx_infdt_4]?				
Treatment with antibiotics (e.g. azithromycin (Z-pack, Zithromax), levofloxacin (Levoquin), amoxicillin/clavulonic acid (Augmentin), etc.)	0	0	0	0
Were you treated with any of	the following	during your fourth	COVID illness aro	und
[rx_infdt_4]?				
Treatment with ivermectin	0	0	0	0
Were you treated with any of	the following	during your fourth	COVID illness aro	und
[rx_infdt_4]?				
Treatment with fluvoxamine (Luvox)	0	0	0	0
Were you treated with any of	the following	during your fourth	COVID illness aro	und
[rx infdt 4]?	j			
Treatment in the intensive care unit	0	0	0	0
Were you treated with any of	the following	during your fourth	COVID illness aro	und
[rx infdt 4]?	J			
Mechanical ventilation (intubated; placed on a machine to help you breathe through a tube down your throat)	0	0	0	0
Were you treated with any of	the following	during your fourth	COVID illness aro	und
[rx infdt 4]?				
ECMO (extracorporeal membrane oxygenation, bypass machine for oxygen)	0	0	0	0



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Were you treated with any o	f the following d	uring your fourth	COVID illness arou	und
[rx_infdt_4]?				
Treatment with IL-6 antagonist (e.g. tocilizumab (Actemra), sarilumab (Kevzara), siltuximab (Sylvant), etc.)	0	0	0	0
Were you treated with any o	f the following d	urina vour fourth	COVID illness arou	und
[rx infdt 4]?				
Treatment with IL-1 antagonist (anakinra (Kineret), canakinumab (Ilaris))	0	0	0	0
Were you treated with any o	f the following d	urina vour fourth	COVID illness arou	und
[rx infdt 4]?	j.	5,5		
Treatment with kinase inhibitor (e.g. acalabrutinib (Calquence), ibrutinib (Imbruvica), zanubrutinib (Brukinsa), baricitinib (Olumiant), ruxolitinib (Jakafi), tofacitinib (Xeljanz), etc.)	0	0	0	0
Were you treated with any o	f the following d	uring your fourth	COVID illness arou	und
	i the following d	uning your roundi		
[rx_infdt_4]? COVID experimental treatment trial	Ο	0	0	0
Were you treated with any o	f the following d	uring your fourth	COVID Illness arou	und
[rx_infdt_4]?	\sim	\sim	\sim	\sim
Other treatment	0	U	0	0
Please specify what other treatmen	t you received:			
Name of the COVID experimental tr	reatment trial (if			
known):				
Date enrolled in [rx_coenrollname_ estimate):	4] trial (best			
Date enrolled in [rx_coenrollname_				

○ Yes○ No○ Don't know



Doy	you	know	what	treatment	t you	are	getting	(or	got)	?
00)	you	KIIOW	what	ueaunen	L you	are	yeung	(01	yur,	÷

○ Yes ○ No

Name of treatment, or write "none" if placebo:

This next series of questions is about your fifth COVID infection.

What was the date of your fifth COVID infection? If you do not remember the exact date, please give your best guess.

What kind of medical care did you get the fifth time you had COVID around [rx_infdt_5]? Check all that apply.

I had no symptoms
 I managed my symptoms at home by myself

I managed my symptoms at home and saw a doctor about it (in person or by telehealth)

□ I visited the emergency department

□ I was admitted to the hospital

I don't remember

Prefer not to answer

Were you treated with any of	the following	during your fifth C	OVID illness aro	ound [rx_infdt_5]?
	Yes	No	l don't know	I prefer not to answer
Nasal cannula (tube in nose) for oxygen	0	0	0	0
Were you treated with any of	the following	during your fifth C	OVID illness aro	ound [rx infdt 5]?
Treatment with steroids (e.g. dexamethasone, solumedrol, prednisone)	0	0	0	0
Were you treated with any of Treatment with hydroxychloroquine	the following	during your fifth C	OVID illness aro	ound [rx_infdt_5]?
Were you treated with any of	the following	during your fifth C	OVID illness aro	ound [rx_infdt_5]?
Treatment with monoclonal antibody	0	0	0	0
Were you treated with any of	the following	during your fifth C	OVID illness aro	ound [rx_infdt_5]?
Treatment with remdesivir	0	0	0	- O -

Wore you treated with any of t	ha fallowing du	ring your fifth CC		ad [ry infdt 5]?
Were you treated with any of the Treatment with other antiviral drug (e.g. lopinavir, ritonavir, nirmatrelvir/ritonavir (Paxlovid), molnupiravir, etc.)				
Were you treated with any of the Treatment with convalescent	he following du	ring your fifth CC	OVID illness arou	nd [rx_infdt_5]?
plasma	0	0	U	0
Were you treated with any of t	he following du	ring vour fifth CC	OVID illness arou	nd [rx infdt 5]?
Treatment with anticoagulation (e.g. aspirin, heparin, warfarin (Coumadin), enoxaparin (Lovenox), apixaban (Eliquis), rivaroxaban (Xarelto), dabigatran (Pradaxa), etc.)	0	0	0	0
Were you treated with any of t	he following du	ring your fifth CC	OVID illness arou	nd [rx infdt 5]?
Treatment with antibiotics (e.g. azithromycin (Z-pack, Zithromax), levofloxacin (Levoquin), amoxicillin/clavulonic acid (Augmentin), etc.)	0	0	0	0
Were you treated with any of the Treatment with ivermectin	he following du	ring your fifth CC	DVID illness arou	nd [rx_infdt_5]? O
Were you treated with any of t	he following du	ring your fifth CC	OVID illness arou	nd [rx_infdt_5]?
Treatment with fluvoxamine (Luvox)	0	Û	U	0
Were you treated with any of t	he following du	ring your fifth CC	OVID illness arou	nd [rx_infdt_5]?
Treatment in the intensive care unit	0	0	0	0
Were you treated with any of t	he following du	ring your fifth CC	OVID illness arou	nd [rx_infdt_5]?
Mechanical ventilation (intubated; placed on a machine to help you breathe through a tube down your throat)	0	0	0	0



Were you treated with any of t	he following dur	ing your fifth C	OVID illness arou	nd [rx_infdt_5]?
ECMO (extracorporeal membrane oxygenation, bypass machine for oxygen)	0	0	0	0
Were you treated with any of t	he following dur	ing your fifth C	OVID illness arou	nd [rx_infdt_5]?
Treatment with IL-6 antagonist (e.g. tocilizumab (Actemra), sarilumab (Kevzara), siltuximab (Sylvant), etc.)	0	0	0	0
Were you treated with any of t	he following dur	ing your fifth C	OVID illness arou	nd [rx infdt 5]?
Treatment with IL-1 antagonist (anakinra (Kineret), canakinumab (Ilaris))	0	0	0	0
Were you treated with any of t	he following dur	ing your fifth C	OVID illness arou	nd [rx_infdt_5]?
Treatment with kinase inhibitor (e.g. acalabrutinib (Calquence), ibrutinib (Imbruvica), zanubrutinib (Brukinsa), baricitinib (Olumiant), ruxolitinib (Jakafi), tofacitinib (Xeljanz), etc.)	0	0	0	O
Were you treated with any of t	he following dur	ing your fifth C	OVID illness arou	nd [rx infdt 5]?
COVID experimental treatment trial	0	0	0	0
Were you treated with any of t	he following dur	ing your fifth C	OVID illness arou	nd [rx infdt 5]?
Other treatment	0	0	0	0
Please specify what other treatment y	ou received:			
Name of the COVID experimental trea known):	tment trial (if			_
Date enrolled in [rx_coenrollname_5] estimate):	trial (best			_
Name of the treatment(s) being tester	d (if known):			_
ls (or was) this a randomized trial?				

○ Yes
 ○ No
 ○ Don't know



Do you know what treatment you are getting (or got)?



Name of treatment, or write "none" if placebo:



Demographics

Demographics form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the v	isit form before you can start this form.
Date of Demographic Data Collection	
	(MM/DD/YYYY)
Check this box if the coordinator is entering data:	🗌 Coordinator data entry
_form collection language	
Which of these categories describe you (select all that app (Select all that apply)	
 American Indian or Alaska Native(For example: Aztec, E Barrow (Utqiagvik) Inupiat Traditional Government, Nor Asian(For example: Asian Indian, Chinese, Filipino, Japa 	ne Eskimo Community, etc.) nese, Korean, Vietnamese, etc.)
 Black or African American(For example: African America etc.) Hispanic, Latino, or Spanish(For example: Colombian, C 	
Puerto Rican, Salvadoran, etc.) Middle Eastern or North African(For example: Algerian, Native Hawaiian or other Pacific Islander(For example: 0	Egyptian, Iranian, Lebanese, Moroccan, Syrian, etc.)
Tongan, etc.) White(For example: English, European, French, German None of these fully describe me Prefer not to answer	, Irish, Italian, Polish, etc.)
Please choose what category of American Indian or Alaska	n Native best describes you:

- American Indian
 Alaska Native
 Central or South American Indian
 None of these fully describe me
 Prefer not to answer



Please choose what categories of Asian descent best describe you (select all that apply): (Select all that apply)

 Asian Indian Cambodian Chinese Filipino Hmong Japanese Korean Pakistani Vietnamese Other Asian descent
Other Asian descent Prefer not to answer
—

Please choose what categories of Black or African descent best describe you (select all that apply): (Select all that apply)

🗌 African American
🗌 Barbadian
🗌 Caribbean
🗌 Ethiopian
🗌 Ghanaian
🗌 Haitian
🗌 Jamaican
Liberian
🗌 Nigerian
🗌 Somali
🗌 South African
Other Black or African descent
Prefer not to answer

Please choose which categories of Hispanic descent best describe you (select all that apply): (Select all that apply)

- Colombian
 Cuban
 Dominican
 Ecuadorian
 Honduran
 Mexican or Mexican American
 Puerto Rican
 Salvadoran
 Spanish
 Other Hispanic descent
- Prefer not to answer



Please choose which categories of Middle Eastern or North African descent best describe you (select all that apply): (Select all that apply)

🗌 Afghan
Algerian
🗌 Egyptian
🗌 Iranian
🗌 Iraqi
🗌 Israeli
Lebanese
Moroccan
Syrian
Tunisian
Other Middle Eastern or North African descent
Prefer not to answer

Please choose which categories of Native Hawaiian or Pacific Islander descent best describe you (select all that apply): (Select all that apply)

Chamorro
Chuukese
Fijian
Kosraen
Maori
Marshallese
Native Hawaiian
Pacific Islander
Palauan
Pohnpeian
Samoan
Tahitian
Tongan
Yapese
Other Pacific Islander descent

Prefer not to answer

Please choose which categories of White or European descent best describe you (select all that apply): (Select all that apply)

🗌 Dutch
🗌 English
🗌 French
🗌 German
🗌 Irish
🗌 Italian
🗌 Norwegian
🗌 Polish
🗌 Russian
🗌 Scottish
🗌 Spanish
Other White or European descent
Prefer not to answer

Please specify other categories:



What was your sex assigned at birth?

⊖ Female

O Male

 \bigcirc Intersex

What terms best express how you describe your gender identity (select all that apply)? (Select all that apply)



- Non-binary
- Transgender
- None of these describe me and I'd like to consider additional options
- Prefer not to answer

Are any of these a closer description to your gender identity (select all that apply)? (Select all that apply)

Transman/Transgender Man/FTM
Transwoman/Transgender Woman/MTF
Genderqueer
Genderfluid

- Gender variant
- Questioning or unsure of your gender identity
- None of these describe me
- Prefer not to answer

Which of the following best represents how you think of yourself at this time?

⊖ Gay

- Lesbian
- Straight; that is, not gay or lesbian, etc.
- O Bisexual
- \bigcirc None of these describe me and I'd like to see additional options
- Prefer not to answer

Are any of these a closer description of how you think of yourself?

○ Queer

- O Polysexual, omnisexual, sapiosexual or pansexual
- Asexual
- Two-spirit
- Have not figured out or are in the process of figuring our your sexuality
- O Mostly straight, but sometimes attracted to people of your own sex
- O Do not think of yourself as having sexuality
- O Do not use labels to identify yourself
- \bigcirc Don't know the answer
- No, I mean something else
- O Prefer not to answer

Please specify:



What is the highest level of education you have achieved outside or in the United States? Grades are roughly equivalent to years of school.

- \bigcirc Have never gone to school

- 5th grade or less
 6th to 8th grade
 9th to 12th grade, no diploma
- O High school graduate or GED completed
- Some college level/ Technical / Vocational degree
- Bachelor's degree
- Other advanced degree (Master's, Doctoral degree)
- O Prefer not to answer



Disability

Disability form version:			
Placeholder to attach form-level querie	S		
		(This field cannot be edited	and should be blank)
ERROR! You must complete the enrolln	nent form and the v	visit form before you can start this t	ōorm.
Date of Disability form collection:			
Check this box if the coordinator is ent	ering data:	Coordinator data entry	
_form collection language			
Before [stem_your]:			
Were you deaf, or did you have serious difficulty hearing?	Yes	No	Prefer not to answer
Before [stem_your]:			
Were you blind, or did you have serious difficulty seeing, even when wearing glasses?	0	0	0
Before [stem_your]:			
Because of a physical, mental, or emotional condition, did you have serious difficulty concentrating, remembering, or making decisions?	0	0	0
Before [stem_your]:			
Did you have serious difficulty walking or climbing stairs?	0	0	0
Before [stem_your]:			
Did you have difficulty dressing or bathing?	0	0	0



Ο

Before [stem_your]:

Because of a physical, mental, or emotional condition, did you have difficulty doing errands alone such as visiting a doctor's office or shopping?

 \bigcirc

 \bigcirc

Long COVID Treatment

Long COVID treatment trial tracking form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the visit for	m before you can start this form.
Error: this participant has not had COVID. This instrument should instrument; do not save it.	not be collected. Please choose to cancel the
_form collection language	
Date of Long COVID Treatment Trial form collection:	
Check this box if the coordinator is entering data:	Coordinator data entry
Are you receiving treatment for any long-term symptoms related	to your COVID infection? (Select all that apply)
 Prescription medication / infusions (please also list these on yell Non-prescription medication / supplement / vitamin (please all Special diet Physical rehabilitation Cognitive (brain) rehabilitation Talk (mental health) therapy Hyperbaric oxygen Other I am not receiving any of these treatments I do not have any long-term symptoms related to my COVID in 	so list these on your medication survey)

Please provide details of these treatments:

Have you enrolled in a long COVID treatment trial [stem_sincein]?

⊖ Yes ⊖ No

Is this long COVID treatment trial a RECOVER clinical trial?

⊖ Yes ⊖ No



RECOVER Autonomic
RECOVER Energize
RECOVER Neuro
RECOVER Sleep
RECOVER Vital

Participant ID for RECOVER Autonomic (if known):

Participant ID for RECOVER Energize (if known):

Participant ID for RECOVER Neuro (if known):

Participant ID for RECOVER Sleep (if known):

Participant ID for RECOVER Vital (if known):

Name of the Long COVID experimental treatment trial (if known):

Date enrolled in [lct_coenrollname] trial (best estimate):

Name of the treatment(s) being tested (if known):

Type of the treatment(s) being tested (if known):

- O New drug
- Existing drug
 Over-the-counter or non-drug treatment

How long is (or was) this this trial?

- \bigcirc Less than 1 year
- \bigcirc 1 year or less than 2 years
- \bigcirc 2 years or less than 3 years
- \bigcirc 3 years or less than 4 years
- 4 years or more

Is (or was) this a randomized trial?

- Yes
- O Don't know

Do you know what treatment you are getting (or got)?

\bigcirc	Yes
Ο	No



Name of treatment, or write "none" if placebo:

REDCap

Medical History

Comorbidities form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the	visit form before you can start this form.
Date of Comorbidities form collection:	
Check this box if the coordinator is entering data:	Coordinator data entry
_form collection language	
Have you been diagnosed with any of the following condi	tions?
Have you been diagnosed with any of the following condi	tions in [stem_the]?
Immunocompromised condition (such as a transplant, HIV	V, or an immune deficiency):
 No Yes, already had this condition during the year before Yes, diagnosed for the first time at the time of [stem_r Prefer not to answer 	
Immunocompromised condition (such as a transplant, HIV	V, or an immune deficiency):
 No Yes, already had this condition during the year before Yes, diagnosed for the first time at the time of [stem_r Yes, diagnosed for the first time after [stem_my] I prefer not to answer 	[stem_my] my]
Immunocompromised condition (such as a transplant, HIV	V, or an immune deficiency):
 No Yes, I already had this condition during the year before Yes, I was diagnosed for the first time on or after [ster I prefer not to answer 	
Immunocompromised condition (such as a transplant, HI	V, or an immune deficiency):
 ○ Yes ○ No ○ I prefer not to answer 	
Have you had a transplant?	⊖ Yes

Ο	Yes
\bigcirc	No
\bigcirc	Prefer not to answer



What type of transplant?	 Heart Lung Kidney Liver Bone marrow Prefer not to answer
Rheumatologic, autoimmune or connective tissue disease	
 No Yes, already had this condition during the year before [stem_ Yes, diagnosed for the first time at the time of [stem_my] I prefer not to answer 	my]
Rheumatologic, autoimmune or connective tissue disease	
 No Yes, already had this condition during the year before [stem_ Yes, diagnosed for the first time at the time of [stem_my] Yes, diagnosed for the first time after [stem_my] I prefer not to answer 	my]
Rheumatologic, autoimmune or connective tissue disease	
○ No	_

Yes, I already had this condition during the year before [stem_my]
 Yes, I was diagnosed for the first time on or after [stem_my]
 I prefer not to answer

Rheumatologic, autoimmune or connective tissue disease

⊖ Yes ⊖ No O I prefer not to answer



Which rheumatologic, autoimmune or connective tissue Anti-phospholipid syndrome disease(s) do you have? Lupus (systemic lupus erythematosus) Sjogren's syndrome Graves' hyperthyroidism Hashimoto's thyroiditis Celiac disease 🗌 Guillain-Barre syndrome Sarcoidosis Autoimmune encephalitis □ Multiple sclerosis Myasthenia gravis ☐ Mixed connective tissue disorder Systemic sclerosis, scleroderma, CREST syndrome ☐ Inflammatory bowel disease (Crohn's or ulcerative colitis) Rheumatoid arthritis Psoriasis or psoriatic arthritis Ankylosing spondylitis Giant cell arteritis ANCA-associated vasculitis Polymyalgia rheumatica Temporal arteritis 🗌 Other vasculitis Other Don't know exact type □ I prefer not to answer

Current cancer or ongoing cancer treatment:

 \bigcirc No

- Yes, already had this condition during the year before [stem_my]
- Yes, diagnosed for the first time at the time of [stem_my]

○ I prefer not to answer

Current cancer or ongoing cancer treatment:

⊖ No

- Yes, already had this condition during the year before [stem_my]
- \bigcirc Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- O I prefer not to answer

Current cancer or ongoing cancer treatment:

 \bigcirc No

- Yes, I already had this condition during the year before [stem_my]
- \bigcirc Yes, I was diagnosed for the first time on or after [stem_my]

 \bigcirc I prefer not to answer

Current cancer or ongoing cancer treatment:

Yes
No
I prefer not to answer



What type(s) of cancer do you currently have (or are you undergoing treatment for)?

Bladder cancer Blood or soft tissue cancer Bone cancer Brain cancer Breast cancer Cervical cancer Colon cancer/Rectal cancer Endocrine cancer Endometrial cancer Esophageal cancer Eye cancer Head and Neck cancer ☐ Kidney cancer Lung cancer Ovarian cancer Pancreatic cancer Prostate cancer □ Skin cancer Stomach cancer Thyroid cancer Other cancer I prefer not to answer

Chronic liver disease

\bigcirc No

- Yes, already had this condition during the year before [stem_my]
- Yes, diagnosed for the first time at the time of [stem_my]
- I prefer not to answer

Chronic liver disease

⊖ No

- Yes, already had this condition during the year before [stem_my]
- Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- \bigcirc I prefer not to answer

Chronic liver disease

No
 Yes, I already had this condition during the year before [stem_my]
 Yes, I was diagnosed for the first time on or after [stem_my]
 I prefer not to answer

Chronic liver disease

Yes
No
I prefer not to answer

_section collection language


Obesity

⊖ No
• Yes, already had this condition during the year before [stem_my]
○ Yes, diagnosed for the first time at the time of [stem_my]

I prefer not to answer

Obesity

 \bigcirc No

- Yes, already had this condition during the year before [stem_my]
- Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- O I prefer not to answer

Obesity

 \bigcirc No

- \bigcirc Yes, I already had this condition during the year before [stem my]
- Yes, I was diagnosed for the first time on or after [stem my]
- \bigcirc I prefer not to answer

Obesity

○ Yes ⊖ No ○ I prefer not to answer

Diabetes

○ No

- Yes, already had this condition during the year before [stem_my]
- Yes, diagnosed for the first time at the time of [stem_my]
- I prefer not to answer

Diabetes

⊖ No

○ Yes, already had this condition during the year before [stem my]

- \bigcirc Yes, diagnosed for the first time at the time of [stem my]
- Yes, diagnosed for the first time after [stem_my]
- O I prefer not to answer

Diabetes

🔿 No ○ Yes, I already had this condition during the year before [stem my] \bigcirc Yes, I was diagnosed for the first time on or after [stem_my] ○ I prefer not to answer

Diabetes

⊖ Yes \bigcirc No ○ I prefer not to answer



Which type of diabetes do you have?

🔿 Type 1	
O Type 2	
\bigcirc Mixed	

🔾 Don't know

O Prefer not to answer

Kidney disease

 \bigcirc No

- Yes, already had this condition during the year before [stem_my]
- Yes, diagnosed for the first time at the time of [stem_my]
- \bigcirc I prefer not to answer

Kidney disease

 \bigcirc No

- Yes, already had this condition during the year before [stem_my]
 Yes, diagnosed for the first time at the time of [stem_my]
 Yes, diagnosed for the first time after [stem_my]
- I prefer not to answer

Kidney disease

\bigcirc No

- Yes, I already had this condition during the year before [stem_my]
- Yes, I was diagnosed for the first time on or after [stem_my]
- I prefer not to answer

Kidney disease

○ Yes

 \bigcirc No

\bigcirc	тр	erer	not	ιο	answer	

Do you undergo dialysis for your	kidney disease?
----------------------------------	-----------------

\bigcirc	Yes	
Ó	No	
Õ	Drofor	r

Prefer not to answer

When did you start dialysis?
Please specify the first day of the correct month and
year.

Error: The date you started dialysis must be in the past.

_section collection language

High blood pressure, with or without treatment (hypertension, HTN)

 \bigcirc No

○ Yes, already had this condition during the year before [stem_my]

 \bigcirc Yes, diagnosed for the first time at the time of [stem_my]

○ I prefer not to answer



No
Yes, already had this condition during the year before [stem_my]
Yes, diagnosed for the first time at the time of [stem_my]
Yes, diagnosed for the first time after [stem_my]
I prefer not to answer

High blood pressure, with or without treatment (hypertension, HTN)

No
Yes, I already had this condition during the year before [stem_my]
Yes, I was diagnosed for the first time on or after [stem_my]
I prefer not to answer

High blood pressure, with or without treatment (hypertension, HTN)

Yes, I was diagnosed for the first time on or after [stem_my]
I prefer not to answer

High blood pressure, with or without treatment (hypertension, HTN)

Yes
No
I prefer not to answer

Cardiovascular disease (e.g., heart failure, heart attack, high blood pressure)

⊖ No

• Yes, already had this condition during the year before [stem my]

High blood pressure, with or without treatment (hypertension, HTN)

- Yes, diagnosed for the first time at the time of [stem my]
- I prefer not to answer

Cardiovascular disease (e.g., heart failure, heart attack, high blood pressure)

⊖ No

- \bigcirc Yes, already had this condition during the year before [stem_my]
- \bigcirc Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- I prefer not to answer

Cardiovascular disease (e.g., heart failure, heart attack, high blood pressure)

🔿 No

- Yes, I already had this condition during the year before [stem_my]
- Yes, I was diagnosed for the first time on or after [stem_my]
- \bigcirc I prefer not to answer

Cardiovascular disease (e.g., heart failure, heart attack, high blood pressure)

Yes
 No
 I prefer not to answer



Which specific type(s) of cardiovascular disease do you have?

Congestive heart failure (CHF, heart failure)
Coronary artery disease (angina, heart attack,
stent, bypass surgery)
Myocarditis
High blood pressure with or without
treatment (hypertension)
🗌 Atrial fibrillation
Heart valve disease
🗌 Congenital heart disease
🗌 Other
🗌 Don't know exact type
□ I prefer not to answer

Stroke, TIA (transient ischemic attack or mini-stroke), intracerebral hemorrhage or subarachnoid hemorrhage (bleeding in the brain), or cerebral venous thrombosis (type of blood clot in the brain)

⊖ No

- \bigcirc Yes, already had this condition during the year before [stem my]
- Yes, diagnosed for the first time at the time of [stem_my]
- \bigcirc I prefer not to answer

Stroke, TIA (transient ischemic attack or mini-stroke), intracerebral hemorrhage or subarachnoid hemorrhage (bleeding in the brain), or cerebral venous thrombosis (type of blood clot in the brain)

⊖ No

- Yes, already had this condition during the year before [stem_my]
- \bigcirc Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- \bigcirc I prefer not to answer

Stroke, TIA (transient ischemic attack or mini-stroke), intracerebral hemorrhage or subarachnoid hemorrhage (bleeding in the brain), or cerebral venous thrombosis (type of blood clot in the brain)

⊖ No

- Yes, I already had this condition during the year before [stem_my]
- Yes, I was diagnosed for the first time on or after [stem_my]

 \bigcirc I prefer not to answer

Stroke, TIA (transient ischemic attack or mini-stroke), intracerebral hemorrhage or subarachnoid hemorrhage (bleeding in the brain), or cerebral venous thrombosis (type of blood clot in the brain)

Ο	Yes

○ No

○ I prefer not to answer

Which specific type(s) of stroke, hemorrhage, or thrombosis?	 Ischemic stroke or transient ischemic attack (mini stroke) Intraparenchymal hemorrhage or intraventricular hemorrhage (bleeding in brain) Subarachnoid hemorrhage (bleeding between the brain and the skull) Cerebral venous thrombosis or cerebral sinus thrombosis Other Don't know exact type I prefer not to answer

_section collection language



Asthma

\bigcirc No
\bigcirc Yes, already had this condition during the year before [stem my]
○ Yes, diagnosed for the first time at the time of [stem_my]
○ I prefer not to answer

Asthma

⊖ No

○ Yes, already had this condition during the year before [stem_my]

- \bigcirc Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- I prefer not to answer

Asthma

⊖ No

- Yes, I already had this condition during the year before [stem_my]
- Yes, I was diagnosed for the first time on or after [stem_my]
- I prefer not to answer

Asthma

Yes
 No
 I prefer not to answer

Chronic obstructive pulmonary disease (COPD) including emphysema, chronic bronchitis, obstructive pulmonary disease

 \bigcirc No

 \bigcirc Yes, already had this condition during the year before [stem_my]

○ Yes, diagnosed for the first time at the time of [stem_my]

○ I prefer not to answer

Chronic obstructive pulmonary disease (COPD) including emphysema, chronic bronchitis, obstructive pulmonary disease

⊖ No

 \bigcirc Yes, already had this condition during the year before [stem_my]

- Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- I prefer not to answer

Chronic obstructive pulmonary disease (COPD) including emphysema, chronic bronchitis, obstructive pulmonary disease

⊖ No

- \bigcirc Yes, I already had this condition during the year before [stem_my]
- Yes, I was diagnosed for the first time on or after [stem_my]

 \bigcirc I prefer not to answer

Chronic obstructive pulmonary disease (COPD) including emphysema, chronic bronchitis, obstructive pulmonary disease

Yes
 No
 I prefer not to answer



Other chronic lung disease

No
 Yes, already had this condition during the year before [stem_my]
 Yes, diagnosed for the first time at the time of [stem_my]
 I prefer not to answer

Other chronic lung disease

⊖ No

○ Yes, already had this condition during the year before [stem_my]

- Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- I prefer not to answer

Other chronic lung disease

 \bigcirc No

O Yes, I already had this condition during the year before [stem_my]

- Yes, I was diagnosed for the first time on or after [stem_my]
- \bigcirc I prefer not to answer

Other chronic lung disease

Yes
 No
 I prefer not to answer

Use of oxygen at home

 \bigcirc No

- Yes, already had this condition during the year before [stem_my]
- \bigcirc Yes, diagnosed for the first time at the time of [stem_my]
- \bigcirc I prefer not to answer

Use of oxygen at home

 \bigcirc No

Yes, already had this condition during the year before [stem_my]
 Yes, diagnosed for the first time at the time of [stem_my]

- Yes, diagnosed for the first time after [stem my]
- O I prefer not to answer

Use of oxygen at home

No
 Yes, I already had this condition during the year before [stem_my]
 Yes, I was diagnosed for the first time on or after [stem_my]
 I prefer not to answer

Use of oxygen at home

○ Yes
 ○ No
 ○ I prefer not to answer



Sickle cell anemia

 No Yes, already had this condition during the year before [stem_my] Yes, diagnosed for the first time at the time of [stem_my] I prefer not to answer
Sickle cell anemia
 No Yes, already had this condition during the year before [stem_my] Yes, diagnosed for the first time at the time of [stem_my] Yes, diagnosed for the first time after [stem_my] I prefer not to answer
Sickle cell anemia
 No Yes, I already had this condition during the year before [stem_my] Yes, I was diagnosed for the first time on or after [stem_my] I prefer not to answer
Sickle cell anemia
 ○ Yes ○ No ○ I prefer not to answer
_section collection language
Dementia, memory impairment, cognitive disorder, or developmental delay
 No Yes, already had this condition during the year before [stem_my] Yes, diagnosed for the first time at the time of [stem_my] I prefer not to answer
Dementia, memory impairment, cognitive disorder, or developmental delay
 No Yes, already had this condition during the year before [stem_my] Yes, diagnosed for the first time at the time of [stem_my] Yes, diagnosed for the first time after [stem_my] I prefer not to answer
 Yes, already had this condition during the year before [stem_my] Yes, diagnosed for the first time at the time of [stem_my] Yes, diagnosed for the first time after [stem_my]
 Yes, already had this condition during the year before [stem_my] Yes, diagnosed for the first time at the time of [stem_my] Yes, diagnosed for the first time after [stem_my] I prefer not to answer
 Yes, already had this condition during the year before [stem_my] Yes, diagnosed for the first time at the time of [stem_my] Yes, diagnosed for the first time after [stem_my] I prefer not to answer Dementia, memory impairment, cognitive disorder, or developmental delay No Yes, I already had this condition during the year before [stem_my] Yes, I was diagnosed for the first time on or after [stem_my]



Depression or anxiety disorder

No
 Yes, already had this condition during the year before [stem_my]
 Yes, diagnosed for the first time at the time of [stem_my]
 I prefer not to answer

Depression or anxiety disorder

⊖ No

○ Yes, already had this condition during the year before [stem_my]

○ Yes, diagnosed for the first time at the time of [stem_my]

○ Yes, diagnosed for the first time after [stem_my]

○ I prefer not to answer

Depression or anxiety disorder

⊖ No

O Yes, I already had this condition during the year before [stem_my]

○ Yes, I was diagnosed for the first time on or after [stem_my]

 \bigcirc I prefer not to answer

Depression or anxiety disorder

○ Yes
 ○ No
 ○ I prefer not to answer

Bipolar disorder or psychosis (hearing or seeing things others can't; odd or unusual beliefs; paranoia)

⊖ No

 \bigcirc Yes, already had this condition during the year before [stem_my]

○ Yes, diagnosed for the first time at the time of [stem_my]

○ I prefer not to answer

Bipolar disorder or psychosis (hearing or seeing things others can't; odd or unusual beliefs; paranoia)

 \bigcirc No

 \bigcirc Yes, already had this condition during the year before [stem_my]

○ Yes, diagnosed for the first time at the time of [stem_my]

• Yes, diagnosed for the first time after [stem my]

○ I prefer not to answer

Bipolar disorder or psychosis (hearing or seeing things others can't; odd or unusual beliefs; paranoia)

 \bigcirc No

 $ar{\bigcirc}$ Yes, I already had this condition during the year before [stem_my]

○ Yes, I was diagnosed for the first time on or after [stem_my]

 \bigcirc I prefer not to answer

Bipolar disorder or psychosis (hearing or seeing things others can't; odd or unusual beliefs; paranoia)

\bigcirc	Yes
Ο	No

 \bigcirc I prefer not to answer



Other mental health disorder

No
 Yes, already had this condition during the year before [stem_my]
 Yes, diagnosed for the first time at the time of [stem_my]
 I prefer not to answer

Other mental health disorder

⊖ No

○ Yes, already had this condition during the year before [stem_my]

○ Yes, diagnosed for the first time at the time of [stem_my]

○ Yes, diagnosed for the first time after [stem_my]

○ I prefer not to answer

Other mental health disorder

 \bigcirc No

Yes, I already had this condition during the year before [stem_my]
 Yes, I was diagnosed for the first time on or after [stem my]

○ I cs, I was diagnosed it
 ○ I prefer not to answer

Other mental health disorder

Yes
 No
 I prefer not to answer

_section collection language

Chronic pain syndrome or fibromyalgia

⊖ No

○ Yes, already had this condition during the year before [stem_my]

- Yes, diagnosed for the first time at the time of [stem_my]
- I prefer not to answer

Chronic pain syndrome or fibromyalgia

 \bigcirc No

- Yes, already had this condition during the year before [stem_my]
- Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]

○ I prefer not to answer

Chronic pain syndrome or fibromyalgia

No
 Yes, I already had this condition during the year before [stem_my]
 Yes, I was diagnosed for the first time on or after [stem_my]

O I prefer not to answer

Chronic pain syndrome or fibromyalgia

\bigcirc	Yes
$\widetilde{}$	NI.

🔾 No

 \bigcirc I prefer not to answer



Myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS)

- No
 Yes, already had this condition during the year before [stem my]
- Yes, diagnosed for the first time at the time of [stem my]
- O I prefer not to answer

Myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS)

⊖ No

• Yes, already had this condition during the year before [stem_my]

- Yes, diagnosed for the first time at the time of [stem_my]
- O Yes, diagnosed for the first time after [stem_my]
- \bigcirc I prefer not to answer

Myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS)

⊖ No

• Yes, I already had this condition during the year before [stem_my]

- Yes, I was diagnosed for the first time on or after [stem_my]
- O I prefer not to answer

Myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS)

- O Yes
- \bigcirc No

 \bigcirc I prefer not to answer

POTS (Postural Orthostatic Tachycardia Syndrome) or other form of dysautonomia or autonomic dysfunction

⊖ No

igodow Yes, already had this condition during the year before [stem_my]

○ Yes, diagnosed for the first time at the time of [stem_my]

○ I prefer not to answer

POTS (Postural Orthostatic Tachycardia Syndrome) or other form of dysautonomia or autonomic dysfunction

 \bigcirc No

 \bigcirc Yes, already had this condition during the year before [stem_my]

- Yes, diagnosed for the first time at the time of [stem_my]
- Yes, diagnosed for the first time after [stem_my]
- O I prefer not to answer

POTS (Postural Orthostatic Tachycardia Syndrome) or other form of dysautonomia or autonomic dysfunction

 \bigcirc No

- igodow Yes, I already had this condition during the year before [stem_my]
- Yes, I was diagnosed for the first time on or after [stem_my]

 \bigcirc I prefer not to answer

POTS (Postural Orthostatic Tachycardia Syndrome) or other form of dysautonomia or autonomic dysfunction

Ο	Yes
\frown	NIa

○ No
 ○ I prefer not to answer



Indicate which specific type(s) of dysautonomia you have	 Postural orthostatic tachycardia syndrome (POTS) Autonomic neuropathy Orthostatic hypotension/intolerance Sympathetic storming, paroxysmal sympathetic hyperactivity Other Don't know exact type I prefer not to answer
Polycystic ovarian syndrome	
 No Yes, already had this condition during the year before [stem_ Yes, diagnosed for the first time at the time of [stem_my] I prefer not to answer 	_my]
Polycystic ovarian syndrome	
 No Yes, already had this condition during the year before [stem_ Yes, diagnosed for the first time at the time of [stem_my] Yes, diagnosed for the first time after [stem_my] I prefer not to answer 	_my]
Polycystic ovarian syndrome	
 No Yes, I already had this condition during the year before [sten Yes, I was diagnosed for the first time on or after [stem_my] I prefer not to answer 	n_my]
Polycystic ovarian syndrome	
 ○ Yes ○ No ○ I prefer not to answer 	
_section collection language	
Central nervous system (brain) infection, inflammatory disease	or demyelinating disease
 No Yes, I already had this condition during the year before [sten Yes, I was diagnosed for the first time at the time of [stem_m I prefer not to answer 	n_my]

Central nervous system (brain) infection, inflammatory disease or demyelinating disease

 \bigcirc No

- Yes, I already had this condition during the year before [stem_my]
 Yes, I was diagnosed for the first time at the time of [stem_my]
 Yes, I was diagnosed for the first time after [stem_my]

- I prefer not to answer



Central nervous system (brain) infection, inflammatory disease or demyelinating disease				
 No Yes, I already had this condition during the year before [stem_my] Yes, I was diagnosed for the first time on or after [stem_my] I prefer not to answer 				
Central nervous system (brain) infection, inflammatory disease	or demyelinating disease			
 Yes No I prefer not to answer 				
Which specific type(s) of central nervous system (brain) infection, inflammatory disease, or demyelinating disease do you have?	 Multiple sclerosis Encephalitis Meningitis Transverse myelitis CNS vasculitis Other Prefer not to answer 			
Seizure disorder				
\bigcirc No \bigcirc Yes, I already had this condition during the year before [ster \bigcirc Yes, I was diagnosed for the first time at the time of [stem_r \bigcirc I prefer not to answer				
Seizure disorder				
 No Yes, I already had this condition during the year before [stem_my] Yes, I was diagnosed for the first time at the time of [stem_my] Yes, I was diagnosed for the first time after [stem_my] I prefer not to answer 				
Seizure disorder				
 No Yes, I already had this condition during the year before [stem_my] Yes, I was diagnosed for the first time on or after [stem_my] I prefer not to answer 				
Seizure disorder				
 ○ Yes ○ No ○ I prefer not to answer 				
Neuromuscular disease (neuropathy, myopathy, myasthenia gravis, etc.)				
 No Yes, I already had this condition during the year before [stem_my] Yes, I was diagnosed for the first time at the time of [stem_my] I prefer not to answer 				



Neuromuscular disease (neuropathy, myopathy, myasthenia gra	avis, etc.)
 No Yes, I already had this condition during the year before [sten Yes, I was diagnosed for the first time at the time of [stem_n Yes, I was diagnosed for the first time after [stem_my] I prefer not to answer 	
Neuromuscular disease (neuropathy, myopathy, myasthenia gr	avis, etc.)
 No Yes, I already had this condition during the year before [sten Yes, I was diagnosed for the first time on or after [stem_my] I prefer not to answer 	n_my]
Neuromuscular disease (neuropathy, myopathy, myasthenia gra	avis, etc.)
 Yes No I prefer not to answer 	
Which specific type(s) of neuromuscular disease do you have?	 Neuropathy Myopathy Myasthenia gravis or other neuromuscular junction disorder Radiculopathy Guillain-Barre Disease, Acute Inflammatory Demyelinating Polyneuropathy (AIDP), Acute Motor Axonal Neuropathy (AMAN), Miller Fisher, or other variants Other Prefer not to answer
Movement disorder	
 No Yes, I already had this condition during the year before [sten Yes, I was diagnosed for the first time at the time of [stem_n I prefer not to answer 	
Movement disorder	
 No Yes, I already had this condition during the year before [sten Yes, I was diagnosed for the first time at the time of [stem_n Yes, I was diagnosed for the first time after [stem_my] I prefer not to answer 	
Movement disorder	
 No Yes, I already had this condition during the year before [sten Yes, I was diagnosed for the first time on or after [stem_my] I prefer not to answer 	n_my]



Movement	disorder
Movement	uisoiuei

○ Yes
 ○ No
 ○ I prefer not to answer

Which specific type(s) of movement disorder do you have?	 Parkinsonism Essential tremor or other tremor Tics Dystonia Myoclonus Chorea, Huntington's Restless legs or periodic limb movements of sleep Other Prefer not to answer
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We have changed the format of this form. As a result, this first time you fill out the new version, we are asking you to provide us information about conditions at any point, not just since your last visit. We apologize for the extra data collection.

This form will ask about a set of specific conditions. At the end of the form, you will have a chance to write in any other conditions you have that we did not ask about.

Have you been diagnosed with any of the following conditions [cc2_intcalc_your]?

Obesity

- Diabetes
- □ Myalgic encephalomyelitis / Chronic fatigue syndrome (ME/CFS)
- Chronic pain syndrome or fibromyalgia
- Ehlers-Danlos syndrome (EDS, aka elastic skin) including hEDS (hypermobile Ehlers-Danlos syndrome), or
- hypermobility spectrum disorder
- □ I have not been diagnosed with any of these conditions [cc2_intcalc_my]

When were you diagnosed with obesity?

(Please provide your best estimate if the exact date is not known)

When were you diagnosed with diabetes?

(Please provide your best estimate if the exact date is not known)

What type of diabetes do you have?

🔿 Type I

- ⊖ Type II
- ⊖ Mixed

○ Diabetes in pregnancy

 \bigcirc I don't know or prefer not to answer

When were you diagnosed with myalgic encephalomyelitis / chronic fatigue syndrome (ME/CFS)?

(Please provide your best estimate if the exact date is not known)

REDCap

When were you diagnosed with chronic pain syndrome or fibromyalgia? (Please provide your best estimate if the exact date is not known) When were you diagnosed with Ehlers-Danlos syndrome (EDS, aka elastic skin, including hEDS (hypermobile Ehlers-Danlos syndrome), or hypermobility spectrum (Please provide your best estimate if the exact disorder)? date is not known) Have you been diagnosed with any of the following heart problems [cc2 intcalc your]? High blood pressure, with or without treatment (hypertension) High cholesterol Congestive heart failure (CHF, heart failure) Coronary artery disease (angina, heart attack, stent, bypass surgery) ☐ Myocarditis Pericarditis ☐ Atrial fibrillation Other abnormal heart rhythm (too slow (bradycardia); too fast (supraventricular tachycardia, ventricular tachycardia)) Heart valve disease Congenital heart disease □ I have not been diagnosed with any of these conditions [cc2 intcalc my] When were you diagnosed with high blood pressure (hypertension)? (Please provide your best estimate if the exact date is not known) When were you diagnosed with high cholesterol? (Please provide your best estimate if the exact date is not known) When were you diagnosed with congestive heart failure (CHF, heart failure)? (Please provide your best estimate if the exact date is not known) When were you diagnosed with coronary artery disease (angina, heart attack, stent, bypass surgery)? (Please provide your best estimate if the exact date is not known) When were you diagnosed with myocarditis? (Please provide your best estimate if the exact date is not known) When were you diagnosed with pericarditis? (Please provide your best estimate if the exact date is not known) When were you diagnosed with atrial fibrillation?



When were you diagnosed with other abnormal heart rhythm (too slow (bradycardia); too fast	
(supraventricular tachycardia, ventricular tachycardia))?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with heart valve disease?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with congenital heart disease?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following lung prob	lems [cc2_intcalc_your]?
 Asthma Chronic obstructive pulmonary disease (COPD) including e Other chronic lung disease (such as interstitial lung disease bleeding, abscess) Use of oxygen at home I have not been diagnosed with any of these conditions [conditions] 	se, pulmonary fibrosis, pulmonary inflammation,
When were you diagnosed with asthma?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with chronic obstructive pulmonary disease (COPD, including emphysema, or chronic bronchitis)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with other chronic lung disease (such as interstitial lung disease, pulmonary fibrosis, pulmonary inflammation, bleeding, abscess)?	(Please provide your best estimate if the exact date is not known)
When did you start using oxygen at home?	
	Please provide your best estimate if the exact



Have you been diagnosed with any of the following gastrointestinal, liver, or kidney problems [cc2_intcalc_your]?

 Gastroesophageal reflux disease (heartburn, GERD) Celiac disease Inflammatory bowel disease (Crohn's or ulcerative colitis) Irritable bowel syndrome Fatty liver Chronic viral hepatitis (hepatitis B or C) Alcoholic liver disease Autoimmune liver disease Cirrhosis of the liver Kidney disease Dialysis I have not been diagnosed with any of these conditions [cc2 	e_intcalc_my]
When were you diagnosed with gastroesophageal reflux	
disease (heartburn, GERD)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with celiac disease?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with inflammatory bowel	
disease (Crohn's or ulcerative colitis)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with irritable bowel syndrome?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with fatty liver?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with chronic viral hepatitis	
(hepatitis B or C)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with alcoholic liver disease?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with autoimmune liver disease?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with cirrhosis of the liver?	
	(Please provide your best estimate if the exact date is not known)



When were	vou diac	nosed with	kidnev	disease?
	,	,	i ci ci i ci j	0100000

(Please provide your best estimate if the exact date is not known)

When	did	vou	start	dial	vsis?
		,			,

(Please provide your best estimate if the exact date is not known)

Have you been diagnosed with any of the following thyroid problems [cc2_intcalc_your]?

] Overactive thyro	d (Graves' h	yperthyroidism)
--------------------	--------------	-----------------

Underactive thyroid (Hashimoto's thyroiditis, hypothyroidism)

□ I have not been diagnosed with any of these conditions [cc2_intcalc_my]

When were you diagnosed with overactive thyroid (Graves' hyperthyroidism)?

(Please provide your best estimate if the exact date is not known)

When were you diagnosed with underactive thyroid (Hashimoto's thyroiditis, hypothyroidism)?

(Please provide your best estimate if the exact date is not known)

Have you been diagnosed with any of the following blood or clotting problems [cc2_intcalc_your]?

Sickle cell anemia

Anemia (low blood count)

Deep venous thrombosis (blood clot in vein)

Pulmonary embolism (blood clot in lung)

Blood clotting problem

□ I have not been diagnosed with any of these conditions [cc2_intcalc_my]

When were you diagnosed with sickle cell anemia?

	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with anemia (low blood count)?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with deep venous thrombosis (blood clot in vein)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with a pulmonary embolism (blood clot in lung)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with a blood clotting problem?	
	(Please provide your best estimate if the exact date is not known)



Have you been diagnosed with any of the following joint problems [cc2_intcalc_your]?	
 Rheumatoid arthritis Psoriasis or psoriatic arthritis Ankylosing spondylitis Reactive arthritis I have not been diagnosed with any of these conditions [cc2_ 	intcalc_my]
When were you diagnosed with rheumatoid arthritis?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with psoriasis or psoriatic	
arthritis?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with ankylosing spondylitis?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with reactive arthritis?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following immune syst	em problems [cc2_intcalc_your]?
 HIV Immune deficiency because of medicines I have not been diagnosed with any of these conditions [cc2_ 	intcalc_my]
When were you diagnosed with HIV?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with an immune deficiency	
because of medicines?	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following autoimmune	or rheumatologic problems [cc2_intcalc_your]?
 Anti-phospholipid syndrome Lupus (systemic lupus erythematosus) Sjogren's syndrome Sarcoidosis Mixed connective tissue disorder Systemic sclerosis, scleroderma, CREST syndrome Giant cell arteritis ANCA-associated vasculitis Polymyalgia rheumatica Temporal arteritis I have not been diagnosed with any of these conditions [cc2_ 	intcalc_my]



When were you diagnosed with anti-phospholipid syndrome?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with lupus (systemic lupus	
erythematosus)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with Sjogren's syndrome?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with sarcoidosis?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with a mixed connective tissue disorder?	
disorder !	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with systemic sclerosis, scleroderma, or CREST syndrome?	
scieroderina, or enest syndrome:	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with giant cell arteritis?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with ANCA-associated vasculitis?	
Vascultis:	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with polymyalgia rheumatica?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with temporal arteritis?	
	(Please provide your best estimate if the exact



Have you had a transplant [cc2_intcalc_your]? If so, which kind?

🗌 Heart
Lung
🗌 Kidney
Liver
🗌 Bone marrow
I have not had a transplant [cc2_intcalc_my]

When did you have a heart transplant?

(Please provide your best estimate if the exact date is not known)

When did you have a lung transplant?

(Please provide your best estimate if the exact date is not known)

When did you have a kidney transplant?

(Please provide your best estimate if the exact date is not known)

When did you have a liver transplant?

(Please provide your best estimate if the exact date is not known)

When did you have a bone marrow transplant?

(Please provide your best estimate if the exact date is not known)

Do you currently have cancer or ongoing cancer treatment? If so, which kind?



When were you diagnosed with bladder cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with blood or or lymph node	
cancer (leukemia, lymphoma)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with bone cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with brain cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with breast cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with cervical cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with colon cancer/Rectal	
cancer?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with endocrine cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with endometrial cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with esophageal cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with eye cancer?	
	(Please provide your best estimate if the exact

(Please provide your best estimate if the exact date is not known)

REDCap

When were you diagnosed with head and neck cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with kidney cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with lung cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with ovarian cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with pancreatic cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with prostate cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with skin cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with stomach cancer?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with thyroid cancer?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following brain or	nerve problems [cc2_intcalc_your]?
 Seizures Attention deficit hyperactivity disorder Dementia or memory impairment Developmental delay Autism spectrum disorder I have not been diagnosed with any of these conditions [

When were you diagnosed with seizures?



When were you diagnosed with attention deficit hyperactivity disorder (ADHD)?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with dementia or memory	
impairment?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with a developmental delay?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with Autism Spectrum Disorder (ASD)?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following dysauton	omias [cc2_intcalc_your]?
 Postural orthostatic tachycardia syndrome (POTS) Autonomic neuropathy Orthostatic hypotension/intolerance Sympathetic storming Paroxysmal sympathetic hyperactivity I have not been diagnosed with any of these conditions [context] 	c2_intcalc_my]
When were you diagnosed with postural orthostatic tachycardia syndrome (POTS)?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with autonomic neuropathy?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with orthostatic hypotension/intolerance?	
hypotension/intolerance?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with sympathetic storming?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with paroxysmal sympathetic	
hyperactivity?	(Please provide your best estimate if the exact date is not known)



Have you been diagnosed with any of the following headache pr	oblems [cc2_intcalc_your]?
 Tension headache Migraine Cluster headache Sinus headache I have not been diagnosed with any of these conditions [cc2_ 	intcalc_my]
When were you diagnosed with tension headaches?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with migraines?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with cluster headaches?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with sinus headaches?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following stroke or bra	in bleed problems [cc2_intcalc_your]?
 Mini stroke (stroke or transient ischemic attack) Bleeding in brain (intraparenchymal hemorrhage or intravent Bleeding between the brain and the skull (subarachnoid hemo Blood clot in brain (cerebral venous thrombosis or cerebral sin Blood clot in eye vessel (retinal vein or artery occlusion) I have not been diagnosed with any of these conditions [cc2_ 	orrhage) nus thrombosis)
When were you diagnosed with stroke or transient ischemic attack (mini stroke)?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with bleeding in brain (intraparenchymal hemorrhage or intraventricular hemorrhage)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with bleeding between the brain and the skull (subarachnoid hemorrhage)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with a blood clot in your brain (cerebral venous thrombosis or cerebral sinus thrombosis)?	(Please provide your best estimate if the exact date is not known)



When were you diagnosed with a blood clot in your eye vessel (retinal vein or artery occlusion)?

(Please provide your best estimate if the exact date is not known)

Have you been diagnosed with any of the following brain or ne	rve infections or inflammations [cc2_intcalc_your]?
 Multiple sclerosis Encephalitis Meningitis Transverse myelitis (inflammation of the spinal cord) CNS vasculitis (blood vessel inflammation in the brain) I have not been diagnosed with any of these conditions [cc2 	2_intcalc_my]
When were you diagnosed with multiple sclerosis?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with encephalitis?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with meningitis?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with transverse myelitis (inflammation of the spinal cord)?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with CNS vasculitis (blood vessel inflammation in the brain)?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following strength or	r feeling problems [cc2_intcalc_your]?
 Neuropathy Myopathy Myasthenia gravis or other neuromuscular junction disorder Radiculopathy Guillain-Barre Disease, Acute Inflammatory Demyelinating R Neuropathy (AMAN), Miller Fisher, or other variants I have not been diagnosed with any of these conditions [cc2 	Polyneuropathy (AIDP), Acute Motor Axonal
When were you diagnosed with neuropathy?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with myopathy?	



When were you diagnosed with myasthenia gravis or other neuromuscular junction disorder?		
	(Please provide your best estimate if the exact date is not known)	
When were you diagnosed with radiculopathy?		
	(Please provide your best estimate if the exact date is not known)	
When were you diagnosed with Guillain-Barre Disease, Acute Inflammatory Demyelinating Polyneuropathy (AIDP), Acute Motor Axonal Neuropathy (AMAN), Miller Fisher, or other variants?	(Please provide your best estimate if the exact date is not known)	
Have you been diagnosed with any of the following movement	nt problems [cc2_intcalc_your]?	
 Parkinsonism Essential tremor or other tremor Tics Dystonia Myoclonus Chorea, Huntington's Restless legs or periodic limb movements of sleep I have not been diagnosed with any of these conditions [context] 	c2_intcalc_my]	
When were you diagnosed with Parkinsonism?		
	(Please provide your best estimate if the exact date is not known)	
When were you diagnosed with essential tremor or other tremor?		
	(Please provide your best estimate if the exact date is not known)	
When were you diagnosed with tics?		
	(Please provide your best estimate if the exact date is not known)	
When were you diagnosed with dystonia?		
	(Please provide your best estimate if the exact date is not known)	
When were you diagnosed with myoclonus?		
	(Please provide your best estimate if the exact date is not known)	
When were you diagnosed with chorea or Huntington's?		
	(Please provide your best estimate if the exact	

(Please provide your best estimate if the exact date is not known)

REDCap

When were you diagnosed with restless legs or periodic limb movements of sleep?

(Please provide your best estimate if the exact date is not known)

Have you been diagnosed with any of the following sleep proble	ms [cc2_intcalc_your]?
 Insomnia Narcolepsy Circadian rhythm disorder Obstructive sleep apnea I have not been diagnosed with any of these conditions [cc2] 	_intcalc_my]
When were you diagnosed with insomnia?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with narcolepsy?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with circadian rhythm disorder?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with obstructive sleep apnea?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following allergy prob	lems [cc2_intcalc_your]?
 Chronic or recurrent sinusitis Mast cell activation syndrome Seasonal allergies Food allergies Chemical allergies Medication allergies I have not been diagnosed with any of these conditions [cc2] 	_intcalc_my]
When were you diagnosed with chronic or recurrent sinusitis?	
SITUSICISE	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with mast cell activation	
syndrome?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with seasonal allergies?	
	(Please provide your best estimate if the exact



When were you diagnosed with food allergies?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with chemical allergies?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with medication allergies?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following infection	s [cc2_intcalc_your]?
 Influenza Epstein-Barr virus (EBV, mono) Cytomegalovirus (CMV) Lyme disease I have not been diagnosed with any of these conditions [or conditions] 	cc2_intcalc_my]
When were you diagnosed with influenza?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with Epstein-Barr virus (EBV,	
mono)?	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with cytomegalovirus (CMV)?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with Lyme disease?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following gynecolo	gic problems [cc2_intcalc_your]?
 Polycystic ovarian syndrome Endometriosis Dysmenorrhea (severe menstrual cramps) 	

Premenstrual dysphoric disorder (mood change)
 I have not been diagnosed with any of these conditions [cc2_intcalc_my]

When were you diagnosed with polycystic ovarian syndrome?



When were you diagnosed with endometriosis?

	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with dysmenorrhea (severe menstrual cramps)?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with premenstrual dysphoric disorder (mood change)?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any of the following mental h	nealth problems [cc2_intcalc_your]?
 Depression or anxiety disorder Post-traumatic stress disorder Bipolar disorder, schizophrenia or psychosis (hearing or sparanoia) 	
□ I have not been diagnosed with any of these conditions [cc2_intcalc_my]
When were you diagnosed with depression or anxiety disorder?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with post-traumatic stress disorder?	
	(Please provide your best estimate if the exact date is not known)
When were you diagnosed with bipolar disorder, schizophrenia or psychosis?	
	(Please provide your best estimate if the exact date is not known)
Have you been diagnosed with any other conditions by a he	alth care provider [cc2_intcalc_your]?
 Yes No I prefer not to answer 	
What other conditions have you been diagnosed with? Pleas	se include the date of diagnosis.

Do you think you have developed any other condition, even if not formally diagnosed, [cc2_intcalc_your]?

Ο	Yes
Ο	No
Ο	I prefer not to answer

What other conditions do you think you have developed?



PASC Symptoms

PASC Symptoms form version:2023-06-01: v62023-07-20: v72023-09-06: v8

Placeholder to attach form-level queries

(This field cannot be edited and should be blank)

ERROR! You must complete the enrollment form and the visit form before you can start this form.

Date of PASC Symptoms collection:

Check this box if the coordinator is entering data:

Coordinator data entry

_form collection language

	Eveellent	Varuanad	Cood	Fair	Deer
In general, would you say your health is	Excellent	Very good	Good	Fair 〇	Poor O
In general, would you say your quality of life is	0	0	0	0	0
In general, how would you rate your physical health?	0	0	0	0	0
In general, how would you rate your mental health, including your mood and your ability to think?	0	0	0	0	0
In general, how would you rate your satisfaction with your social activities and relationships?	0	0	0	0	0
In general, please rate how well you carry out your usual social activities and roles. (This includes activities at home, at work and in your community, and responsibilities as a parent, child, spouse, employee, friend, etc.)	0	0	0	0	0



To what extent are you able to carry out your everyday physical activities such as walking, climbing stairs, carrying groceries, or moving a chair?

- Completely
 Mostly
 Moderately
 A little
- Not at all

In the past 7 days, how often have you been bothered by emotional problems such as feeling anxious, depressed or irritable?

○ Never ○ Rarely

 \bigcirc Sometimes

◯ Often

 \bigcirc Always

In the past 7 days, how would you rate your fatigue on average?

None
 Mild
 Moderate
 Severe
 Very severe

In the past 7 days, how would you rate your pain on average?

0 (No pain)
1
2
3
4
5
6
7
8
9
10 (Worst Imaginable Pain)

Have you had a period in the last 3 months?

⊖ Yes ⊖ No

Why have you not had a period in the last 3 months?

 \bigcirc I am in menopause

 \bigcirc I had a hysterectomy

○ I am pregnant

 \bigcirc I am taking a medication or using an IUD that stops my period

O My periods come infrequently

O Some other reason

_section collection language



Do you think you currently have symptoms or health problems resulting from your COVID infection?

Yes No I don't know or prefer not to answer

Please tell us at what time(s) you have had any of the following symptoms. Check all that apply.						
	No, I have NOT had this symptom	Yes, I DID have it in the YEAR BEFORE [stem_my]	Yes, I DID have it AROUND the time of [stem_my]	Yes, I have it NOW	l don't know or prefer not to answer	
Fatigue (being very tired)						
Post-exertional malaise (Symptoms worse after even minor physical or mental effort)						
Next day soreness or fatigue after non-strenuous, everyday activities						
Weakness in arms or legs						
Fever, chills, sweats or flushing						
Feeling hot or cold for no reason						
Cold limbs (e.g., arms, legs, hands)						
Loss of or change in smell or taste Some smells, foods, medications, or chemicals make you feel sick						
Runny nose (allergic rhinitis) or sinus problems						
Headaches						
Pain in any part of your body						
Shortness of breath						
Wheezing or whistling in your chest						
Persistent (chronic) cough						
Palpitations, racing heart, arrhythmia, skipped beats						
Swelling of your legs						
Gastrointestinal (belly) symptoms (reflux/heartburn, nausea, feeling full or vomiting						

after eating, diarrhea, constipation)



Bladder problems (incontinence, trouble passing urine or emptying bladder)			
Nerve problems (tremor, shaking, abnormal movements, numbness, tingling, burning, can't move part of body, new seizures)			
Problems with anxiety, depression, stress, or trauma-related symptoms like nightmares or grief			
Problems thinking or concentrating ("brain fog")			
Stopping breathing during sleep or sleep problems (such as snoring, trouble falling asleep, nighttime awakenings, or trouble staying awake during the day) 3 or more times a week			
Feeling faint, dizzy, "goofy"; difficulty thinking soon after standing up from a sitting or lying position			
Color changes in your skin, such as red, white or purple			
Skin rash			
Episodes of itching and/or hives			
Episodes of severe allergic reaction (anaphylaxis), with or without any known trigger			
Excessively dry eyes			
Excessively dry mouth			
Excessive thirst			
Vision problems (blurry, light sensitivity, difficulty reading or focusing, floaters, flashing lights, "snow")			
Problems with hearing (hearing loss, ringing in ears)			
Hair loss			
Problems with teeth			
Changes to menstrual cycle			



Changes to menopause symptoms (such as hot flashes)						
Changes in fertility or difficulty getting pregnant						
Changes in desire for, comfort with or capacity for sex						
	No, I have NOT had this symptom	Yes, I DID have it in the YEAR BEFORE [stem_my]	Yes, I DID have it AROUND the time of [stem_my]	Yes, I DID have it BETWEEN 30 DAYS AFTER [stem_my] AND NOW	Yes, I have it NOW	l don't know or prefer not to answer
Fatigue (being very tired) Post-exertional malaise (Symptoms worse after even minor physical or mental effort)						
Next day soreness or fatigue after non-strenuous, everyday activities						
Weakness in arms or legs						
Fever, chills, sweats or flushing						
Feeling hot or cold for no reason						
Cold limbs (e.g., arms, legs, hands)						
Loss of or change in smell or taste Some smells, foods, medications, or chemicals make you feel sick						
Runny nose (allergic rhinitis) or sinus problems						
Headaches						
Pain in any part of your body						
Shortness of breath						
Wheezing or whistling in your chest						
Persistent (chronic) cough						
Palpitations, racing heart, arrhythmia, skipped beats						
Swelling of your legs						
Gastrointestinal (belly) symptoms (reflux/heartburn,						

symptoms (reflux/heartburn, nausea, feeling full or vomiting after eating, diarrhea, constipation)

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Bladder problems (incontinence, trouble passing urine or emptying bladder)			
Nerve problems (tremor, shaking, abnormal movements, numbness, tingling, burning, can't move part of body, new seizures)			
Problems with anxiety, depression, stress, or trauma-related symptoms like nightmares or grief			
Problems thinking or concentrating ("brain fog")			
Stopping breathing during sleep or sleep problems (such as snoring, trouble falling asleep, nighttime awakenings, or trouble staying awake during the day) 3 or more times a week			
Feeling faint, dizzy, "goofy"; difficulty thinking soon after standing up from a sitting or lying position			
Color changes in your skin, such as red, white or purple			
Skin rash			
Episodes of itching and/or hives			
Episodes of severe allergic reaction (anaphylaxis), with or without any known trigger			
Excessively dry eyes			
Excessively dry mouth			
Excessive thirst			
Vision problems (blurry, light sensitivity, difficulty reading or focusing, floaters, flashing lights, "snow")			
Problems with hearing (hearing loss, ringing in ears)			
Hair loss			
Problems with teeth			
Changes to menstrual cycle			

12-08-2023 2:11pm



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Changes to menopause symptoms (such as hot flashes)			
Changes in fertility or difficulty getting pregnant			
Changes in desire for, comfort with or capacity for sex			

Did you have any of the following symptoms in [stem psfu]? Yes, but not in the Yes, and I STILL HAVE I prefer not to answer No last 30 days it (in the last 30 days) \bigcirc Ο \bigcirc \bigcirc Fatigue (being very tired) \bigcirc \bigcirc \bigcirc \bigcirc Post-exertional malaise (Symptoms worse after even minor physical or mental effort) \bigcirc \bigcirc \bigcirc \bigcirc Next day soreness or fatigue after non-strenuous, everyday activities Weakness in arms or legs \bigcirc \bigcirc \bigcirc \bigcirc Ο Ο Fever, chills, sweats or flushing \bigcirc \cap Feeling hot or cold for no reason \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc Cold limbs (e.g., arms, legs, hands) Loss of or change in smell or Ο Ο \bigcirc \bigcirc taste Some smells, foods, \bigcirc \bigcirc medications, or chemicals make you feel sick Runny nose (allergic rhinitis) or Ο Ο \bigcirc О sinus problems \bigcirc \bigcirc \bigcirc \bigcirc Headaches \bigcirc Pain in any part of your body \bigcirc \bigcirc \cap Ο Ο \cap \cap Shortness of breath \bigcirc \bigcirc \bigcirc \bigcirc Wheezing or whistling in your chest \bigcirc \bigcirc \bigcirc \bigcirc Persistent (chronic) cough \bigcirc \bigcirc \bigcirc \bigcirc Palpitations, racing heart, arrhythmia, skipped beats Ο Ο Ο \bigcirc Swelling of your legs \bigcirc \bigcirc \bigcirc \bigcirc Gastrointestinal (belly) symptoms (reflux/heartburn, nausea, feeling full or vomiting

after eating, diarrhea,

constipation)

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Bladder problems (incontinence, trouble passing urine or emptying bladder)	0	0	0	0
Nerve problems (tremor, shaking, abnormal movements, numbness, tingling, burning, can't move part of body, new seizures)	0	0	0	0
Problems with anxiety, depression, stress, or trauma-related symptoms like nightmares or grief	0	0	0	0
Problems thinking or concentrating ("brain fog")	0	\bigcirc	0	0
Stopping breathing during sleep or sleep problems (such as snoring, trouble falling asleep, nighttime awakenings, or trouble staying awake during the day) 3 or more times a week	0	0	0	0
Feeling faint, dizzy, "goofy"; difficulty thinking soon after standing up from a sitting or lying position	0	0	0	0
Color changes in your skin, such as red, white or purple	0	0	0	0
Skin rash	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Episodes of itching and/or hives	\bigcirc	\bigcirc	\bigcirc	0
Episodes of severe allergic reaction (anaphylaxis), with or without any known trigger	0	0	0	0
Excessively dry eyes	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Excessively dry mouth	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Excessive thirst	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Vision problems (blurry, light sensitivity, difficulty reading or focusing, floaters, flashing lights "snow")	, ,	0	0	0
Problems with hearing (hearing loss, ringing in ears)	0	0	0	0
Hair loss	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Problems with teeth	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Changes to menstrual cycle	\bigcirc	\bigcirc	0	0



Changes to menopause symptoms (such as hot flashes)	0	0	0	0
Changes in fertility or difficulty getting pregnant	0	0	0	0
Changes in desire for, comfort with or capacity for sex	0	0	0	0

Have you experienced any other symptoms [stem_attribute]?

○ Yes
 ○ No
 ○ I prefer not to answer

Please specify any other symptoms [stem_attribute]:

_section collection language

_section collection language

This set of questions is about fatigue.

How much does your fatigue bother you?

 \bigcirc Not at all \bigcirc A little bit

⊖ Somewhat

O Quite a bit

O Very much

O I don't know or prefer not to answer

Throughout the past month, how often have you been fatigued?

None of the time
 A little of the time
 About half the time
 Most of the time
 All of the time
 I don't know or prefer not to answer

Throughout the past month, when you were fatigued, how severe was the fatigue?

Fatigue not present
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

_section collection language



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This set of questions is about post-exertional malaise.

How much does your post-exertional malaise bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you experienced post-exertional malaise?

None of the time
A little of the time
About half the time
Most of the time
All of the time
I don't know or prefer not to answer

Throughout the past month, when you had post-exertional malaise, how severe was it?

O Post-exertional malaise not present

○ Moderate○ Severe

○ Very severe

I don't know or prefer not to answer

_section collection language

This set of questions is about next day soreness or fatigue after non-strenuous, everyday activities.

How much does your soreness or fatigue after non-strenuous, everyday activities bother you?

 \bigcirc Not at all

 \bigcirc A little bit

O Somewhat

O Quite a bit

O Very much

○ I don't know or prefer not to answer

Throughout the past month, how often have you had next day soreness or fatigue after non-strenuous, everyday activities?

 \bigcirc None of the time

 \bigcirc A little of the time

O About half the time

 \bigcirc Most of the time

O All of the time

○ I don't know or prefer not to answer



Throughout the past month, when you had next day soreness or fatigue after everyday activites, how severe was it?

Next day soreness or fatigue not present
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

_section collection language

This set of questions is about fever, chills, sweats (flu-like symptoms) or flushing.

How much do your fever, chills, sweats (flu-like symptoms) bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you had flu-like symptoms?

None of the time
A little of the time
About half the time
Most of the time
All of the time
I don't know or prefer not to answer

Throughout the past month, when you had flu-like symptoms, how severe were they?

○ Flu-like symptoms not present

 \bigcirc Mild

○ Moderate

O Severe

O Very severe

O I don't know or prefer not to answer

How much does your flushing bother you (a sudden feeling of warmth and reddening of the face)?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you had episodes of flushing?

 \bigcirc None of the time

○ A little of the time

O About half the time

O Most of the time

○ All of the time

 \bigcirc I don't know or prefer not to answer



Throughout the past month, when you had episodes of flushing, how severe were they?

No flushing episodes
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

_section collection language

This set of questions is about feeling hot or cold for no reason.

How much does feeling hot or cold for no reason bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you felt hot or cold for no reason?

None of the time
 A little of the time
 About half the time
 Most of the time
 All of the time
 I don't know or prefer not to answer

Throughout the past month, when you felt hot or cold for now reason, how severe was it?

○ Feeling hot or cold for no reason not present

 \bigcirc Mild

○ Moderate

- O Severe
- O Very severe
- I don't know or prefer not to answer

section collection language

This set of questions is about cold limbs.

How much does having cold limbs bother you?

 \bigcirc Not at all

⊖ A little bit

O Somewhat

O Quite a bit

O Very much

O I don't know or prefer not to answer



Throughout the past month, how often have you had cold limbs (e.g. arms, legs, hands)?

None of the time
 A little of the time
 About half the time
 Most of the time
 All of the time
 I don't know or prefer not to answer

Throughout the past month, when you had cold limbs, how severe was it?

Cold limbs not present
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

_section collection language

This set of questions is about loss of or change in smell or taste.

How much does your loss of or change in smell or taste bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about some smells, foods, medications, or chemicals making you feel sick.

How much does having some smells, foods, medications, or chemicals making you feel sick bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have some smells, foods, medications, or chemicals made you feel sick?

 \bigcirc None of the time

- \bigcirc A little of the time
- O About half the time
- \bigcirc Most of the time
- \bigcirc All of the time
- O I don't know or prefer not to answer



Throughout the past month, when smells, foods, medications, or chemicals made you feel sick, how severe was it?

These did not make me feel sick
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

_section collection language

This set of questions is about your runny nose (allergic rhinitus) or sinus problems.

How much does having a runny nose or sinus problems bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about your headaches:

How much do your headaches bother you?

 \bigcirc Not at all

- A little bit
- O Somewhat
- O Quite a bit

Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you had headaches?

None of the time
A little of the time
About half the time
Most of the time
All of the time
I don't know or prefer not to answer

Throughout the past month, when you had headaches, how severe were they?

○ No headaches

- \bigcirc Mild
- \bigcirc Moderate
- Severe
- O Very severe
- I don't know or prefer not to answer



					Page 15
When you have headaches, how often is the pain severe?	Never	Rarely	Sometimes 〇	Very often	Always
How often do headaches limit your ability to do usual daily activities including household work, work, school, or social activities?	0	0	0	0	0
When you have a headache, how often do you wish you could lie down?	0	0	0	0	0
In the past 4 weeks, how often have you felt too tired to do work or daily activities because of your headaches?	0	0	0	0	0
In the past 4 weeks, how often did headaches limit your ability to concentrate on work or daily activities?	0	0	0	0	0
In the past 4 weeks, how often have you felt fed up or irritated because of your headaches	0	0	0	0	0
_section collection language					

You have told us that you have pain in part of your body, or some level of pain in the last 7 days. This set of questions is about your pain.

In the YEAR BEFORE [stem_your], where were you having pain? Check all that apply.

Chest pain (including chest tightness, pressure)
Abdomen (belly)
Pelvis or genitals
Joints
Muscles
Back/spine
Skin
Feet
Mouth
Throat
Head pain/headache



AROUND [stem_your], where were you having pain? Check all that apply.

Chest pain (including chest tightness, pressure)
Abdomen (belly)
Pelvis or genitals
Joints
Muscles
Back/spine
Skin
Feet
Mouth
Throat
Head pain/headache

BETWEEN 30 DAYS AFTER [stem your] AND NOW where were you having pain? Check all that apply

Chest pain (including chest tightness, pressure)
 Abdomen (belly)
 Pelvis or genitals
 Joints
 Muscles
 Back/spine
 Skin
 Feet
 Mouth
 Throat
 Head pain/headache

In [stem the], where were you having pain that you no longer have? Check all that apply.

Chest pain (including chest tightness, pressure)
Abdomen (belly)
Pelvis or genitals
Joints
Muscles
Back/spine
Skin
Feet
Mouth
Throat
Head pain/headache

Where have you had pain in the last 30 days? Check all that apply.

Chest pain (including chest tightness, pressure)
Abdomen (belly)
Pelvis or genitals
Joints
Joints
Muscles
Back/spine
Skin
Feet
Mouth
Throat
Head pain/headache

_section collection language

This set of questions is about your chest pain.



The following is a list of activities that people often do during the week. Although for some people with several medical problems it is difficult to determine what it is that limits them, please go over the activities listed below and indicate how much limitation you have had due to chest pain, chest tightness, or angina over the past 4 weeks.

	Extremely limited	Quite a bit limited	Moderately limited	Slightly limited	Not at all limited	Limited for other reasons or did not do the activity
Walking indoors on level ground	\bigcirc	0	\bigcirc	\bigcirc	0	0
Gardening, vacuuming, or carrying groceries	\bigcirc	0	\bigcirc	0	0	\bigcirc
Lifting or moving heavy objects (e.g. furniture, children)	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0

Over the past 4 weeks, on average, how many times have you had chest pain, chest tightness, or angina?

- \bigcirc 4 or more times per day
- \bigcirc 1-3 times per day
- \bigcirc 3 or more times per week but not every day
- \bigcirc 1-2 times per week
- Less than once a week
- \bigcirc None over the past 4 weeks

Over the past 4 weeks, on average, how many times have you had to take nitroglycerin (tablets or spray) for your chest pain, chest tightness, or angina?

- \bigcirc 4 or more times per day
- \bigcirc 1-3 times per day
- \bigcirc 3 or more times per week but not every day
- \bigcirc 1-2 times per week
- \bigcirc Less than once a week
- \bigcirc None over the past 4 weeks

Over the past 4 weeks, how much has your chest pain, chest tightness, or angina limited your enjoyment of life?

- It has extremely limited my enjoyment of life
- O It has limited my enjoyment of life quite a bit
- It has moderately limited my enjoyment of life
- It has slightly limited my enjoyment of life
- It has not limited my enjoyment of life at all



If you had to spend the rest of your life with your chest pain, chest tightness, or angina the way it is right now, how would you feel about this?

Not satisfied at all
 Mostly dissatisfied
 Somewhat satisfied
 Mostly satisfied
 Completely satisfied

_section collection language

This question is about your abdominal (belly) pain.

How much does your abdominal (belly) pain bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

In the past year, have you had a cramping or colicky abdominal pain?

Never
 Sometimes
 A lot of the time

In the past three months, have you had a cramping or colicky abdominal pain?

Never
 Sometimes

 \bigcirc A lot of the time

How severe are these episodes of cramping or colicky abdominal pain?

Not at all
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

This set of questions is about your pelvic or genital pain.

How much does your pelvic or genital pain bother you?

 \bigcirc Not at all \bigcirc A little bit

Somewhat

Ŏ Quite a bit

○ Very much

O I don't know or prefer not to answer

_section collection language

This set of questions is about your joint pain.



How much does your joint pain bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you had joint pain?

None of the time
 A little of the time
 About half the time
 Most of the time
 All of the time
 I don't know or prefer not to answer

Throughout the past month, when you had joint pain, how severe was it?

No joint pain
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

_section collection language

This set of questions is about your muscle pain.

How much does your muscle pain bother you?

 \bigcirc Not at all

 \bigcirc A little bit

○ Somewhat

Quite a bitVery much

I don't know or prefer not to answer

Throughout the past month, how often have you had pain or aching in your muscles?

○ None of the time

- A little of the time
- O About half the time

O Most of the time

- \bigcirc All of the time
- \bigcirc I don't know or prefer not to answer

Throughout the past month, when you had pain or aching in your muscles, how severe was it?

- \bigcirc Pain or aching in the muscles not present
- Ó Mild
- ⊖ Moderate
- ⊖ Severe
- Very severe
- O I don't know or prefer not to answer



_section collection language

This set of questions is about your back or spinal pain.

How much does your back or spinal pain bother you?

 \bigcirc Not at all

O A little bit

SomewhatQuite a bit

○ Very much

I don't know or prefer not to answer

_section collection language

This set of questions is about your skin pain.

How much does your skin pain bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much

○ I don't know or prefer not to answer

_section collection language

This set of questions is about your foot pain.

How much does your foot pain bother you?

 \bigcirc Not at all

⊖ A little bit

O Somewhat

O Quite a bit

O Very much

 \bigcirc I don't know or prefer not to answer

_section collection language

This set of questions is about your mouth pain.

How much does your mouth pain bother you?

 \bigcirc Not at all

 \bigcirc A little bit

O Somewhat

O Quite a bit

O Very much

○ I don't know or prefer not to answer

_section collection language



This set of questions is about your throat pain.

How much does your throat pain bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about shortness of breath.

How much does your shortness of breath bother you?

Not at all
 A little bit
 Somewhat

Quite a bit

Very much

○ I don't know or prefer not to answer

Which of the following best describes your shortness of breath?

 \bigcirc I only get breathless with strenuous exercise.

- O I get short of breath when hurrying on the level or walking up a slight hill.
- I walk slower than people of the same age on the level because of breathlessness, or I have to stop for breath when walking on my own pace on the level.
- \bigcirc I stop for breath after walking about 100 meters or after a few minutes on level ground.
- \bigcirc I am too breathless to leave the house or I am breathless when dressing or undressing.

_section collection language

This set of questions is about wheezing or whistling in your chest.

How much does your wheezing or whistling in your chest bother you?

○ Not at all

○ A little bit

⊖ Somewhat

O Quite a bit

O Very much

 \bigcirc I don't know or prefer not to answer

_section collection language

This set of questions is about persistent (chronic) cough.



How much does your persistent (chronic) cough bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about palpitations, racing heart, arrhythmia, skipped beats.

How much do your palpitations, racing heart, arrhythmia, or skipped beats bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about swelling of your legs.

How much does the swelling of your legs bother you?

 \bigcirc Not at all

○ A little bit

O Somewhat

Quite a bit
 Very much

○ I don't know or prefer not to answer

_section collection language

This set of questions is about your nerve problems.

In the YEAR BEFORE [stem_your], which nerve problems did you have? Check all that apply.



Abnormal movements

Numbness, tingling, burning

Inability to move part of body
 Seizures

AROUND [stem_your], which nerve problems did you have? Check all that apply.

Tremor

Abnormal movements

Numbness, tingling, burning

Inability to move part of body

Seizures



BETWEEN 30 DAY AFTER [stem_your] AND NOW, which nerve problems did you have? Check all that apply.

\square	Tremor
	Abnormal movements
	Numbness, tingling, burning
	Inability to move part of body
	Seizures

In [stem_the], which nerve problems did you have that you no longer have? Check all that apply.



Inability to move part of body

Seizures

Which nerve problems have you had in the last 30 days? Check all that apply.

Tremor
Abnormal movements
Numbness, tingling, burning
Inability to move part of body
Seizures

This set of questions is about your tremors.

How much do your tremors bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about your abnormal movements.

How much do your abnormal movements bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about weakness in your arms or legs, or with numbness and tingling.



Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Please take a few minutes to answer the following questions about the feeling in your legs and feet. Check yes or no based on how you usually feel. Thank you.

		<u> </u>
Are your legs and/or feet numb?	Yes	No
Do you ever have any burning pain in your legs and/or feet?	0	0
Are your feet too sensitive to to	0	0
Do you get muscle cramps in your legs and/or feet?	Ο	0
Do you ever have any prickling feelings in your legs or feet?	0	0
Does it hurt when the bed covers touch your skin?	0	0
When you get into the tub or shower, are you able to tell the hot water from the cold water?	0	0
Have you ever had an open sore on your foot?	0	0
Has your doctor ever told you that you have diabetic neuropathy?	0	0
Do you feel weak all over most of the time?	0	0
Are your symptoms worse at night?	0	0
Do your legs hurt when you walk? Are you able to sense your feet when you walk?	0 0	0 0
Is the skin on your feet so dry that it cracks open?	0	0
Have you ever had an amputation?	0	0



Not at all
A little bit
Somewhat
Quite a bit
Very much

○ I don't know or prefer not to answer

Are you able to do chores such as vacuuming or yard work? O O O O Are you able to go up and down stairs at a normal pace? O O O O O Are you able to go for a walk of at least 15 minutes? O O O O O Are you able to go for a walk of stairs at a normal pace? O O O O O Are you able to go for a walk of shop? O O O O O O Are you able to run errands and shop? O O O O O O Are you able to turn a key in a lock? O		Without any difficulty	With a little difficulty	With some difficulty	With much difficulty	Unable to do
stairs at a normal pace? Image: Constraint of the constr		0	0	0	0	0
at least 15 minutes? Are you able to run errands and Shop? Are you able to turn a key in a Shop? Are you able to brush your Shee You able to brush your Shee You able to brush your Shee You able to make a phone Shee You able to write with a pen Shee You able to write with a pen Shee You able to open and close a Shee You able to wash and dry Shee You able to shampoo your Shee You able to make a phone Shee You able to shampoo your Shee You able to shampoo your Shee You able to make a phone Shee You able to shampoo your Shee You able You able You able to shampoo your Shee You able Y		0	0	0	0	0
shop? Are you able to turn a key in a lock? Are you able to brush your Are you able to brush your O O Are you able to brush your O Are you able to brush your O O Are you able to brush your O O O Are you able to make a phone O O O call using a touch tone key-pad? O O O Are you able to pick up coins O O O from a table top? O O O Are you able to write with a pen O O O or pencil? Are you able to open and close a O O O Are you able to wash and dry O O O O your body? Are you able to shampoo your O O O O	Are you able to go for a walk of at least 15 minutes?	0	0	0	0	0
Iock? Are you able to brush your O O O Are you able to make a phone O O O O Call using a touch tone key-pad? O O O O Are you able to pick up coins O O O O Are you able to pick up coins O O O O Are you able to write with a pen or pencil? O O O O Are you able to open and close a zipper? O O O O Are you able to shampoo your hody? O O O O Are you able to shampoo your hair? O O O O		0	0	0	0	0
teti/2 Are you able to make a phone call using a touch tone key-pad? O O O Are you able to pick up coins from a table top? O O O O Are you able to write with a pen or pencil? O O O O O Are you able to open and close a zipper? O O O O O O Are you able to open and close a zipper? O O O O O O Are you able to wash and dry your body? O O O O O O Are you able to shampoo your hair? O O O O O O		0	0	0	0	0
from a table top? Are you able to write with a pen or pencil? Are you able to open and close a zipper? Are you able to wash and dry your body? Are you able to shampoo your hair? _section collection language	teeth? Are you able to make a phone	0	0 0	0 0	0 0	-
or pencil? Are you able to open and close a ipper? Are you able to wash and dry your body? Are you able to shampoo your Are you able to shampoo your Section collection language		0	0	0	0	0
zipper? Are you able to wash and dry O O O O O Are you able to shampoo your O O O O O O hair? _section collection language		0	0	0	0	0
your body? Are you able to shampoo your OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO		0	0	0	0	0
hair?section collection language		0	0	0	0	0
		0	0	0	0	0
_section collection language	_section collection language					
	_section collection language		_			

This set of questions is about your seizures.



How much do your seizures bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about problems with thinking or concentrating ("brain fog").

How much do your problems thinking or concentrating ("brain fog") bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you had problems remembering things?

None of the time
A little of the time
About half the time
Most of the time
All of the time
I don't know or prefer not to answer

Throughout the past month, when you had problems remembering things, how severe was it?

 \bigcirc No problems remembering things

- Mild
- Moderate
- Severe
- \bigcirc Very severe
- O I don't know or prefer not to answer

In the past 7 days:

	Never	Rarely (once)	Sometimes (2-3 times)	Often (once a day)	Very often (several times a day)
I had to read something several times to understand it:	0	0	0	0	0
My thinking was slow:	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I had to work really hard to pay attention or I would make a mistake:	0	0	0	0	0
I had trouble concentrating:	0	0	0	0	0

How much difficulty do you currently have:



					Page 27
	None	A little	Somewhat	A lot	Cannot do
reading and following complex interactions (e.g., directions for a new medication)?	0	0	0	0	0
planning for and keeping appointments that are not part of your weekly routine (e.g. a therapy or doctor appointment, or a social gather with friends and family)?	0	0	0	0	0
managing your time to do most of your daily activities?	0	0	0	0	0
learning new tasks or instructions?	0	0	0	\bigcirc	0
concentrating?	0	0	0	0	0
_section collection language		-			
This set of questions is about your	sleep.				
How much do your sleep problems	bother you?				
 Not at all A little bit Somewhat Quite a bit Very much I don't know or prefer not to ans 	swer				
Has anyone ever told you that you times a week?	have sleep apn	ea (stopping bre	athing during sleep) or that you s	nore 3 or more
 ○ Yes ○ No ○ Prefer not to answer 					
Have you been told by a doctor to problem?	use a pressure	machine (e.g. PA	P, CPAP, BiPAP) or	dental device f	or your sleep
 Yes No Prefer not to answer 					
In the past 7 days					
My sleep quality was	Very poor	Poor O	Fair O	Good	Very good

In the past 7 days...



					Page 28
	Not at all	A little bit	Somewhat	Quite a bit	Very much
My sleep was refreshing	0	0	0	0	O
I had a problem with my sleep	0	O	0	0	0
I had difficulty falling asleep	\bigcirc	0	0	0	0
My sleep was restless	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I tried hard to get to sleep	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
I worried about not being able to fall asleep	0	0	0	0	0
l was satisfied with my sleep	0	0	0	0	0
In the past 7 days, my sleep was re	freshing:				
 None of the time A little of the time About half of the time Most of the time All of the time 					
_section collection language		_			
This set of questions is about your v	vision.				
How much do your vision problems	bother you?				
 Not at all A little bit Somewhat Quite a bit Very much I don't know or prefer not to ans 	wer				
This set of questions is about vision	problems.				
In the past year, without sunglasses	s or tinted glas	ses, has bright lig	ht bothered your	eyes?	
 Never Occasionally Frequently Constantly 					
In the past three months, without s	unglasses or tii	nted glasses, has	bright light bothe	ered your eyes?	
 Never Occasionally Frequently Constantly 					
How severe is this sensitivity to brig	ght light?				
 Mild Moderate Severe 					



In the past year, have you had trouble focusing your eyes?

Never
 Occasionally
 Frequently
 Constantly

In the past three months, have you had trouble focusing your eyes?

Never
 Occasionally
 Frequently
 Constantly

How severe is this focusing problem?

Mild
 Moderate
 Severe

Is the most troublesome symptom with your eyes (ie, sensitivity to bright light or trouble focusing) getting:

○ I have not had any of these symptoms

○ Much worse

Somewhat worse

Staying about the same

O Somewhat better

O Much better

○ Completely gone

_section collection language

At the present time, would you say your eyesight using both eyes (with glasses or contact lenses, if you wear them) is excellent, good, fair, poor, or very poor or are you completely blind?

○ Excellent

⊖ Good

🔿 Fair

○ Poor

○ Very Poor

○ Completely Blind

How much of the time do you worry about your eyesight?

None of the time
A little of the time
Some of the time
Most of the time
All of the time

How much pain or discomfort have you had in and around your eyes (for example, burning, itching, or aching)? Would you say it is:

None
 Mild
 Moderate
 Severe
 Very severe



How much difficulty do you have reading ordinary print in newspapers? Would you say you have:

- No difficulty at all
- A little difficulty
- O Moderate difficulty
- Extreme difficulty
- Stopped doing this because of your eyesight
- O Stopped doing this for other reasons or not interested in doing this

How much difficulty do you have doing work or hobbies that require you to see well up close, such as cooking, sewing, fixing things around the house, or using hand tools? Would you say:

- \bigcirc No difficulty at all
- A little difficulty
- Moderate difficulty
- O Extreme difficulty
- Stopped doing this because of your eyesight
- Stopped doing this for other reasons or not interested in doing this

Because of your eyesight, how much difficulty do you have finding something on a crowded shelf?

- \bigcirc No difficulty at all
- A little difficulty
- Moderate difficulty
- Extreme difficulty
- Stopped doing this because of your eyesight
- Stopped doing this for other reasons or not interested in doing this

How much difficulty do you have reading street signs or the names of stores?

- No difficulty at all
- ◯ A little difficulty
- O Moderate difficulty
- O Extreme difficulty
- Stopped doing this because of your eyesight
- Stopped doing this for other reasons or not interested in doing this

Because of your eyesight, how much difficulty do you have going down steps, stairs, or curbs in dim light or at night?

- No difficulty at all
- A little difficulty
- Moderate difficulty
- O Extreme difficulty
- Stopped doing this because of your eyesight
- Stopped doing this for other reasons or not interested in doing this

Because of your eyesight, how much difficulty do you have noticing objects off to the side while you are walking along?

- No difficulty at all
- A little difficulty
- Moderate difficulty
- Extreme difficulty
- \bigcirc Stopped doing this because of your eyesight
- \bigcirc Stopped doing this for other reasons or not interested in doing this



Because of your eyesight, how much difficulty do you have seeing how people react to things you say?

○ No difficulty at all

- A little difficulty
- O Moderate difficulty
- Extreme difficulty
- O Stopped doing this because of your eyesight
- O Stopped doing this for other reasons or not interested in doing this

Because of your eyesight, how much difficulty do you have picking out and matching your own clothes?

- \bigcirc No difficulty at all
- A little difficulty
- Moderate difficulty
- Extreme difficulty
- Stopped doing this because of your eyesight
- O Stopped doing this for other reasons or not interested in doing this

Because of your eyesight, how much difficulty do you have visiting with people in their homes, at parties, or in restaurants?

- \bigcirc No difficulty at all
- A little difficulty
- Moderate difficulty
- Extreme difficulty
- Stopped doing this because of your eyesight
- Stopped doing this for other reasons or not interested in doing this

Because of your eyesight, how much difficulty do you have going out to see movies, plays, or sports events?

 \bigcirc No difficulty at all

- A little difficulty
- O Moderate difficulty
- Extreme difficulty
- Stopped doing this because of your eyesight
- Stopped doing this for other reasons or not interested in doing this

Are you currently driving, at least once in a while?

○ Yes

Have you never driven a car or have you given up driving?

 \bigcirc Never drove \bigcirc Gave up

Was that mainly because of your eyesight, mainly for some other reason, or because of both your eyesight and other reasons?

 \bigcirc Mainly eyesight

○ Mainly other reasons

○ Both eyesight and other reasons



How much difficulty do you have driving during the daytime in familiar places? Would you say you have:

No difficulty at all
 A little difficulty
 Moderate difficulty
 Extreme difficulty

How much difficulty do you have driving at night? Would you say you have:

 \bigcirc No difficulty at all

○ A little difficulty

Moderate difficulty

○ Extreme difficulty

○ Have you stopped doing this because of your eyesight

O Have you stopped doing this for other reasons or are you not interested in doing this

How much difficulty do you have driving in difficult conditions, such as in bad weather, during rush hour, on the freeway, or in city traffic? Would you say you have:

 \bigcirc No difficulty at all

○ A little difficulty

Moderate difficulty

○ Extreme difficulty

O Have you stopped doing this because of your eyesight

○ Have you stopped doing this for other reasons or are you not interested in doing this

The next questions are about how things you do may be affected by your vision. For each one, please indicate whether for you the statement is true for you all, most, some, a little, or none of the time.

Do you accomplish less than you would like because of your vision?

 \bigcirc All of the time

 \bigcirc Most of the time

 \bigcirc Some of the time

O A little of the time

 \bigcirc None of the time

Are you limited in how long you can work or do other activities because of your vision?

All of the time
 Most of the time
 Some of the time
 A little of the time
 None of the time

How much does pain or discomfort in or around your eyes, for example, burning, itching, or aching, keep you from doing what you'd like to be doing? Would you say:

All of the time
 Most of the time
 Some of the time
 A little of the time
 None of the time

For each of the following statements, please indicate whether for you the statement is definitely true, mostly true, mostly false, or definitely false for you or you are not sure.



I stay home most of the time because of my eyesight

Definitely true
 Mostly true
 Not sure
 Mostly false
 Definitely false

I feel frustrated a lot of the time because of my eyesight

Definitely true
 Mostly true
 Not sure
 Mostly false
 Definitely false

I have much less control over what I do, because of my eyesight.

O Definitely true

O Mostly true

○ Not sure

Mostly false
 Definitely false

Because of my eyesight, I have to rely too much on what other people tell me

Definitely true
 Mostly true
 Not sure

O Mostly false

Definitely false

I need a lot of help from others because of my eyesight

Definitely true
 Mostly true
 Not sure

Mostly false
 Definitely false

I worry about doing things that will embarrass myself or others, because of my eyesight

Definitely true
 Mostly true
 Not sure
 Mostly false

Definitely false

_section collection language

This set of questions is about skin rash.



How much does your skin rash bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about itching or hives.

How much does itching bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

Throughout the past month, how often have you had episodes of itching?

None of the time
A little of the time
About half the time
Most of the time
All of the time
I don't know or prefer not to answer

Throughout the past month, when you had episodes of itching, how severe were they?

 \bigcirc No itching

- \bigcirc Mild
- O Moderate
- ⊖ Severe
- O Very severe
- I don't know or prefer not to answer

How much do hives (skin redness or swelling) bother you?

O Not at all

- \bigcirc A little bit \bigcirc Somewhat
- O Quite a bit
- ◯ Very much
- I don't know or prefer not to answer

Throughout the past month, how often have you had episodes of hives?

 \bigcirc None of the time

- A little of the time
- \bigcirc About half the time
- O Most of the time
- O All of the time
- \bigcirc I don't know or prefer not to answer



Throughout the past month, when you had episodes of hives, how severe were they?

No hives
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

_section collection language

This set of questions is about severe allergic reactions (anaphylaxis).

How much do your severe allergic reactions bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about your excessive thirst.

How much does your excessive thirst bother you?

 \bigcirc Not at all

○ A little bit

SomewhatQuite a bit

O Very much

O I don't know or prefer not to answer

_section collection language

This set of questions is about problems with hearing (hearing loss, ringing in ears).

How much do your problems with hearing (hearing loss or ringing in ears) bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about hair loss.



How much does your hair loss bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about your problems with teeth.

How much do your problems with teeth bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about feeling faint, dizzy or goofy.

How much does feeling faint, dizzy, or goofy bother you?

 \bigcirc Not at all

○ A little bit

SomewhatQuite a bit

O Very much

O I don't know or prefer not to answer

When standing up, how frequently do you get these feelings or symptoms?

Rarely
 Occasionally
 Frequently
 Almost always

How would you rate the severity of these feelings or symptoms?

Mild
 Moderate
 Sovera

○ Severe

In the past year, have these feelings or symptoms that you have experienced:

○ Gotten much worse

 \bigcirc Gotten somewhat worse

- \bigcirc Stayed about the same
- Gotten somewhat better

O Gotten much better

○ Completely gone



In the past three months, have these feelings or symptoms that you have experienced:

Gotten much worse
 Gotten somewhat worse
 Stayed about the same
 Gotten somewhat better
 Gotten much better

O Completely gone

_section collection language

This set of questions is about changes in skin color.

How much does the change in your skin color bother you?

 \bigcirc Not at all

O A little bit

O Somewhat

Quite a bit
 Very much

I don't know or prefer not to answer

What parts of your body are affected by these color changes? (check all that apply)

Hands

Are these changes in your skin color:

○ Getting much worse

- Getting somewhat worse
- Staying about the same
- O Getting somewhat better
- O Getting much better
- Completely gone

This set of questions is about changes in sweating.

In the past 5 years, what changes, if any, have occurred in your general body sweating?

- \bigcirc I sweat much more than I used to
- \bigcirc I sweat somewhat more than I used to
- \bigcirc I haven't noticed any changes in my sweating
- I sweat somewhat less than I used to
- \bigcirc I sweat much less than I used to

In the past three months, what changes, if any, have occurred in your general body sweating?

- \bigcirc I sweat much more than I used to
- I sweat somewhat more than I used to
- I haven't noticed any changes in my sweating
- \bigcirc I sweat somewhat less than I used to
- O I sweat much less than I used to

This set of questions is about dry eyes and mouth.



Do your eyes feel excessively dry?

⊖ Yes ⊖ No

_section collection language

This set of questions is about having an excessively dry mouth.

How much do your excessively dry eyes bother you?

 \bigcirc Not at all

○ A little bit

O Somewhat

Quite a bit
 Very much

O I don't know or prefer not to answer

How much does your excessively dry mouth bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much

 \bigcirc I don't know or prefer not to answer

For the symptom of dry mouth that you had had for the longest period of time, is this symptom:

○ I have not had any of these symptoms

○ Getting much worse

O Getting somewhat worse

Staying about the same

Getting somewhat better

O Getting much better

○ Completely gone

For the symptom of dry eyes or dry mouth that you had had for the longest period of time, is this symptom:

○ I have not had any of these symptoms

○ Getting much worse

 \bigcirc Getting somewhat worse

 \bigcirc Staying about the same

 \bigcirc Getting somewhat better

○ Getting much better

○ Completely gone

_section collection language

This set of questions is about belly problems.



How much do your belly symptoms bother you?

 \bigcirc Not at all \bigcirc A little bit

 $\check{\bigcirc}$ Somewhat

Ŏ Quite a bit

Ŏ Very much

O I don't know or prefer not to answer

In the past three months, how often had you had reflux or heartburn?

None of the time
 A little of the time
 About half the time
 Most of the time
 All of the time
 I don't know or prefer not to answer

How much does the reflux or heartburn bother you?

 \bigcirc Not at all

○ A little bit

Somewhat

Quite a bit

○ Very much

 \bigcirc I don't know or prefer not to answer

When you had reflux or heartburn, how severe was it?

 \bigcirc No reflux or heartburn

∩ Mild

O Moderate

○ Severe

○ Very severe

O I don't know or prefer not to answer

In the past three months, how often have you been nauseated (felt like you wanted to throw up)?

None of the time
A little of the time
About half the time
Most of the time
All of the time
I don't know or prefer not to answer

How much does the nausea bother you?

Not at all
A little bit
Somewhat
Quite a bit
Very much
I don't know or prefer not to answer



When you were nauseated, how severe was it?

- O No nausea
- ⊖ Mild
- O Moderate
- ⊖ Severe
- O Very severe
- I don't know or prefer not to answer

In the past year, have you noticed any changes in how quickly you get full when eating a meal?

- I get full a lot more quickly than I used to
- I get full more quickly than I used to
- I haven't noticed any change
- I get full less quickly than I used to
- I get full a lot less quickly than I used to

In the past three months, have you noticed any changes in how quickly you get full when eating a meal?

○ I get full a lot more quickly than I used to

○ I get full more quickly than I used to

O I haven't noticed any change

- \bigcirc I get full less quickly than I used to
- I get full a lot less quickly than I used to

In the past year, have you felt excessively full or persistently full (bloated feeling) after a meal?

NeverSometimes

 \bigcirc A lot of the time

In the past three months, have you felt excessively full or persistently full (bloated feeling) after a meal?

Never
 Sometimes
 A lot of the time

When you felt bloated, how severe was it?

Did not feel bloated
 Mild
 Moderate
 Severe
 Very severe
 I don't know or prefer not to answer

How much does this feeling of being full (bloated) bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer



In the past year, have you ever vomited after a meal?

Never
 Sometimes
 A lot of the time

In the past three months, have you ever vomited after a meal?

 \bigcirc Never

○ Sometimes

 \bigcirc A lot of the time

How much does this vomiting bother you?

 \bigcirc Not at all

○ A little bit

Somewhat
 Quite a bit

○ Very much

I don't know or prefer not to answer

In the past year, have you had a cramping or colicky abdominal pain?

Never
Sometimes
A lot of the time

In the past three months, have you had a cramping or colicky abdominal pain?

Never
 Sometimes
 A lot of the time

How severe are these episodes of crampy abdominal pain?

 \bigcirc Not at all

🔾 Mild

O Moderate

O Severe

Very severe
 I don't know or prefer not to answer

How much does this cramping or colicky abdominal pain bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

In the past year, have you had any bouts of diarrhea?

○ Yes



In the past three months, have you had any bouts of diarrhea?

⊖ Yes ⊖ No

How much does the diarrhea bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much

 \bigcirc I don't know or prefer not to answer

How frequently does this diarrhea occur?

Rarely
 Occasionally

Frequently

○ Constantly

How severe are these bouts of diarrhea?

Mild
 Moderate
 Severe

Are your bouts of diarrhea getting:

O Much worse

O Somewhat worse

O Staying the same

Somewhat better
 Much better

Completely gone

In the past year, have you been constipated?

⊖ Yes ⊖ No

In the past three months, have you been constipated?

⊖ Yes ⊖ No

How much does the constipation bother you?

 \bigcirc Not at all

 \bigcirc A little bit

⊖ Somewhat

O Quite a bit

O Very much

I don't know or prefer not to answer


How frequently are you constipated?

Rarely
 Occasionally
 Frequently
 Constantly

How severe are these episodes of constipation?

Mild
Moderate
Severe

Is your constipation getting:

Much worse
 Somewhat worse
 Staying the same
 Somewhat better
 Much better
 Completely gone

_section collection language

This set of questions is about bladder problems.

In the past year, have you ever lost control of your bladder function?

Never
 Occasionally
 Frequently
 Constantly

In the past three months, have you ever lost control of your bladder function?

Never
 Occasionally
 Frequently
 Constantly

In the past year, have you had difficulty passing urine?

Never
 Occasionally
 Frequently
 Constantly

In the past three months, have you had difficulty passing urine?

Never
 Occasionally
 Frequently
 Constantly



In the past year, have you had trouble completely emptying your bladder?

Never
 Occasionally
 Frequently
 Constantly

In the past three months, have you had trouble completely emptying your bladder?

Never
 Occasionally
 Frequently
 Constantly

How much do your bladder problems bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

_section collection language

This set of questions is about the changes to your menstrual cycle.

How much do the changes to your menstrual cycle bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit

Very much
 I don't know or prefer not to answer

Are your periods:

More frequent
 Less frequent
 About the same frequency

Is the bleeding during your period:

Heavier
 Lighter
 About the same

_section collection language

This set of questions is about the changes to your menopause symptoms.



How much do the changes to your menopause symptoms bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much

○ I don't know or prefer not to answer

Have your hot flashes become more frequent?

⊖ Yes ⊖ No

_section collection language

This set of questions is about your changes in fertility or difficulty getting pregnant.

How much do the changes in your fertility or difficulty getting pregnant bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much

 \bigcirc I don't know or prefer not to answer

Have you had any treatment for infertility including medications or procedures such as IVF?

○ Yes

_section collection language

This set of questions is about your changes in desire for, comfort with, or capacity for sex.

How much do your changes in desire for, comfort with, or capacity for sex bother you?

Not at all
 A little bit
 Somewhat
 Quite a bit
 Very much
 I don't know or prefer not to answer

These questions ask about your sexual feelings and responses DURING THE PAST 4 WEEKS. Please answer the following questions as honestly and clearly as possible. Your responses will be kept completely confidential.

During the past 4 weeks, how satisfied were you with
the frequency of your sexual activity (with or without
a partner)?

- Very satisfied
 Somewhat satisfied
 Neither satisfied nor dissatisfied
- Somewhat dissatisfied
- Very dissatisfied



During the past 4 weeks, how satisfied in general have you been with your ability to have and enjoy sex (with or without a partner)?	 Very satisfied Somewhat satisfied Neither satisfied nor dissatisfied Somewhat dissatisfied Very dissatisfied I don't have a partner/I don't have sex without a partner
During the past 4 weeks, when you had sexual activity, how much of the time did you experience orgasm?	 Never Rarely Sometimes Most of the time All of the time I did not have sexual activity
During the past 4 weeks, when you had sexual activity, how much of the time did you feel satisfied after sexual activity?	 Never Rarely Sometimes Most of the time All of the time I did not have sexual activity
During the past 4 weeks, when you experienced orgasm, how strong or intense was the orgasm on average?	 Did not experience any orgasms Mild Moderate Strong
During the past 4 weeks, how much of a problem was difficulty in having an orgasm?	 Not a problem Little of a problem Somewhat of a problem Very much of a problem I did not have sexual activity
During the past 4 weeks, how much of a problem was lack of sexual interest?	 Not a problem Little of a problem Somewhat of a problem Very much of a problem I did not have sexual activity
During the past 4 weeks, how often did you desire sex (with or without a partner?)	 Never Once or twice 3-4 times 5-6 times More than 6 times
During the past 4 weeks, how much of a problem was inability to relax and enjoy sex?	 Not a problem Little of a problem Somewhat of a problem Very much of a problem I did not have sexual activity
During the past 4 weeks, to what extent has your bleeding interfered with your normal or regular sexual activity (with or without a partner)?	 Not at all Slightly Moderately Quite a bit Extremely



During the past 4 weeks, to what extent has your pelvic pain or discomfort interfered with your normal or regular sexual activity (with or without a partner)?	 Not at all Slightly Moderately Quite a bit Extremely
During the past 4 weeks, to what extent have your pelvic problems overall interfered with your normal or regular sexual activity (with or without a partner)?	 Not at all Slightly Moderately Quite a bit Extremely
How would you rate each of the following during the last 4 week	<s?< td=""></s?<>
Your level of sexual desire?	
 Very poor Poor Fair Good Very good 	
Your ability to have an erection?	
 Very poor Poor Fair Good Very good 	
Your ability to reach orgasm (climax)?	
 Very poor Poor Fair Good 	

O Very good

How would you describe the usual quality of your erections?

None at all
 Not firm enough for any sexual activity

 $\ensuremath{\bigcirc}$ Firm enough for masturbation and foreplay only

○ Firm enough for intercourse

How would you describe the frequency of your erections?

 \bigcirc I never had an erection when I wanted one

 \bigcirc I had an erection less than half the time I wanted one \bigcirc I had an erection about half the time I wanted one

 \bigcirc I had an erection more than half the time I wanted one

O I had an erection whenever I wanted one

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How often have you awakened in the morning or night with an erection?

 \bigcirc Never

 \bigcirc Seldom (less than 25% of the time)

O Not often (less that half the time)

 \bigcirc Often (more than half the time)

 \bigcirc Very often (more than 75% of the time)

During the last 4 weeks did you have vaginal or anal intercourse?

No
 Yes, once
 Yes, more than once

Overall, how would you rate your ability to function sexually during the last 4 weeks?

Very poor
Poor
Fair
Good
Very good

_section collection language

Over the past two weeks, how often have you been bothered by the following problems:

	Not at all	Several days	More than half the days	Nearly every day
Little interest or pleasure in doing things:	0	0	0	0
Feeling down, depressed, or hopeless:	0	0	0	0
Trouble falling or staying asleep, or sleeping too much:	0	0	0	0
Feeling tired or having little energy:	0	0	0	0
Poor appetite or overeating:	0	\bigcirc	0	0
Feeling bad about yourself, or that you are a failure, or have let yourself or your family down:	0	0	0	0
Trouble concentrating on things, such as reading the newspaper or watching television:	0	0	0	0
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:	0	0	0	0



In the past month, have you actually had any thoughts of killing yourself?

○ Yes○ No

In the past 3 months, have you ever done anything, started to do anything, or prepared to do anything to end your life?

○ Yes ○ No

You indicated that you had thoughts of hurting yourself in some way in the past month. If you feel you may act on these thoughts there are crisis services that can help including calling, texting, or chatting 988, going to your local emergency room, or contacting a dedicated suicide prevention resource such as the services listed below and contact your own mental health provider if you are in care: 24/7 Crisis Hotline: 988 Suicide and Crisis Lifeline https://988lifeline.org/

or 1-800-273-TALK (8255) (Veterans, press 1)

or call/text/chat 988Crisis Text Line http://wwcrisistextline.org

Text TALK to 741-741 to text with a trained crisis counselor from the Crisis Text Line for free, 24/7Veterans Crisis Line https://www.veteranscrisisline.net

Send a text to 838255Please note a member of the study team may call you to follow up in the coming days but this is not a replacement for clinical care or emergency services.

_section collection language

Over the past two weeks, how often have you been bothered by the following problems:

	Not at all	Several days	More than half the days	Nearly every day
Feeling nervous, anxious, or on edge:	0	0	0	0
Not being able to stop or control worrying:	0	0	0	0
Worrying too much about different things:	0	0	0	0
Trouble relaxing:	\bigcirc	\bigcirc	0	\bigcirc
Being so restless that it is hard to sit still:	0	0	0	0
Becoming easily annoyed or irritable:	0	0	0	0
Feeling afraid as if something awful might happen:	0	0	0	0

_section collection language



Have you ever experienced or witnessed or had to deal with an extremely traumatic event that included actual or threatened death or serious injury or sexual violence to you or someone else?

No		
Yes	before [stem	_my]
Yes	after [stem_n	ny]

In [stem_the], have you ever experienced or witnessed or had to deal with an extremely traumatic event that included actual or threatened death or serious injury or sexual violence to you or someone else?

Yes
 No
 I prefer not to answer

In the past month, have you had nightmares about the event(s) or thought about the event(s) when you did not want to?

 $\bigcirc \mathsf{Yes} \\ \bigcirc \mathsf{No} \\$

In the past month, have you tried hard not to think about the event(s) or went out of your way to avoid situations that reminded you of the event(s)?

○ Yes

In the past month, have you been constantly on guard, watchful, or easily startled?

⊖ Yes ⊖ No

In the past month, have you felt numb or detached from people, activities, or your surroundings?

⊖ Yes ⊖ No

In the past month, have you felt guilty or unable to stop blaming yourself or others for the event(s) or any problems the event(s) may have caused?

⊖ Yes ⊖ No

_section collection language

Have you lost someone significant to you [stem_sincein]?

⊖ Yes ⊖ No

Was it due to COVID?

⊖ Yes ⊖ No



What was your relationship to the person who died? If you have lost more than one person, please answer based on the most recent loss.

Ο	Parent
Õ	Child
Ó	Significant other
Ο	Sibling
Ο	Friend/colleague or acquaintance
Ο	Other

How many months has it been since this death?

(Months)

Have you been experiencing persistent distressing grief with yearning and/or feeling life is empty since this death?

○ Yes

Is grief currently your most distressing problem?

Ο	Yes
Ο	No
Õ	Prefer not to answer

_section collection language

Have you been to the hospital [stem_sincein]? Check all that apply.

☐ Yes, I visited the emergency department
Yes, I was admitted to the hospital
□ No

_section collection language



Pregnancy

Pregnancy form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the visit fo	rm before you can start this form.
Error: this form should only be collected for participants who have of this instrument; do not save it.	ve a biological birth sex of female. Please cancel out
Date of Pregnancy form collection:	
Check this box if the coordinator is entering data:	Coordinator data entry
_form collection language	
Have you ever been pregnant?	
 Yes No Prefer not to answer 	
How many times have you been pregnant (including your current/recent pregnancy, previous pregnancies, live births, miscarriages, stillbirths or abortions)?	
How many of your pregnancies resulted in the live birth of a baby? (Enter '0' if not applicable)	
How many of your pregnancies resulted in a miscarriage? (Enter '0' if not applicable)	
How many of your pregnancies resulted in an abortion? (Enter '0' if not applicable)	
How many of your pregnancies resulted in a stillbirth (the death of the fetus at more than 20 weeks (5 months) of pregnancy)? (Enter '0' if not applicable)	

Note: you have more births, miscarriages, abortions, and stillbirths listed than total pregnancies. Please check that your numbers are correct.



During any pregnancy BEFORE [stem_your], did you ever have any of these conditions:

Diabetes (high blood sugars), pregnancy related (sometimes called gestational diabetes)

High blood pressure, pregnancy related (sometimes called gestational hypertension)

Preeclampsia (sometimes called "toxemia")

HELLP syndrome (abnormal liver function and changes in blood platelet counts, often also with high blood pressure)

Preterm birth (baby born more than 3 weeks before the due date)

□ I did not have any of these conditions

I did not have any pregnancies BEFORE [stem_my]

□ I prefer not to answer

Are you currently pregnant?

○ Yes
 ○ No
 ○ I prefer not to answer

Were you pregnant on [visit_qinfdt]?

○ Yes

 \bigcirc I prefer not to answer

When you were pregnant around [stem_your], how did the pregnancy end?

 \bigcirc Live birth of a baby or babies

○ Abortion

O Miscarriage

Ectopic pregnancy

Molar pregnancy

Stillbirth (Death of a fetus >20 weeks (5 months) of pregnancy)

○ Still pregnant

○ I prefer not to answer

How far along in the pregnancy were you when you had the abortion?

((in weeks from last menstrual period))

We are very sorry to hear about your loss. We have just one more question so that we can learn more about miscarriage and COVID.

How far along in the pregnancy were you when the miscarriage occurred?

((in weeks from last menstrual period)((bc
---------------------------------------	-------

We are very sorry to hear about your loss. We have just one more question so that we can learn more about stillbirth and COVID.

How far along in the pregnancy were you when the stillbirth (fetal death) occurred?

(weeks)

These questions are about your pregnancy around [visit_qinfdt].

For your pregnancy around [visit_qinfdt], what was the due date for the pregnancy?

(Leave blank if you don't remember the due date.)



For your pregnancy around [visit_qinfdt], what was the actual date of birth of the baby?

(Leave blank if you don't remember the actual date of birth.)

For your pregnancy around [visit_qinfdt], did you have any of the following conditions (check all that apply):

- Diabetes, pregnancy related (gestational diabetes)
- High blood pressure, pregnancy related (gestational hypertension)
- Preeclampsia (sometimes called "toxemia")
- HELLP syndrome (abnormal liver function and low blood platelet levels, often also with high blood pressure)
 Seizures
- Placenta abruption (when the placenta separates off from the uterus)
- Preterm premature rupture of membranes (when the bag of water breaks at a time when the baby would be born premature, eg. before 37 weeks of pregnancy)
- Low amniotic fluid levels (oligohydramnios)
- Other (specify)
- 🗌 None

I prefer not to answer

Other, please specify:

For your pregnancy around [visit_qinfdt], did you receive a steroid shot during pregnancy to get your baby ready for an early delivery (medication called betamethasone or dexamethasone)?

○ Yes ○ No

O Prefer not to answer

Did your COVID illness result in your doctor or midwife delivering the baby before you had planned to deliver?

○ Yes ○ No

O Prefer not to answer

For your pregnancy around [visit_qinfdt], did you have any of the following conditions during or after the birth (check all that apply)

Hemorrhage or excessive bleeding
 Blood transfusion
 Uterine infection (also called chorioamnionitis or endometritis) during or after the birth
 Blood clot in the legs or lungs requiring treatment with blood thinning medications
 Other (please explain below):

None

I prefer not to answer

Other, please specify:

These questions are about the baby/babies born following the pregnancy around [visit_qinfdt].

What is the name of the hospital or facility where your baby was born and what city is in in?

How many babies were born?



Was your baby born by:

Vaginal delivery
 Cesarean delivery
 Prefer not to answer

Was a vacuum (suction cup) or forceps used to deliver the baby?

⊖ Yes

○ No○ I don't know

O Prefer not to answer

What was the reason you had a cesarean delivery?

Planned cesarean delivery because I had a prior cesarean delivery

Abnormal progress in labor

Concern about your baby based on the heart monitor

- Baby was breech
- Uterine infection

Emergency due to risk to baby or myself

This is about the first child in this pregnancy.

I was too sick with COVID to be in labor

Other, please explain below
 I prefer not to answer

What is the baby's sex?

○ Male○ Female○ Intersex

How much did the baby weigh at birth?Pounds:Ounces{preg_covidwtlb_1:icons}{preg_covidwtoz_1:icons}

Did the baby have a birth defect (congenital anomaly)?

○ Yes

 \bigcirc Prefer not to answer

What type of birth defect did your baby have?

] Cardiac (heart)] Lungs (pulmonary)
] Abdomen (sometimes called gastroschisis or omphalocele)
] Kidneys (renal)
] Bladder
] Limbs (extremities)
] Brain
] Face or lip (sometimes called cleft lip or palate)
] Prefer not to answer

Was your baby admitted to the neonatal intensive care unit (NICU)?

Yes
 No
 Prefer not to answer



Is this baby that you delivered following your pregnancy around [visit_qinfdt] still living?

⊖ Yes ⊖ No

O Prefer not to answer

We are very sorry to hear about your loss. We have just one more question for you.

Did your baby survive until they could be discharged home from the hospital after delivery?

Yes
 No
 Prefer not to answer

This is about the second child in this pregnancy.

What is the baby's sex?

MaleFemaleIntersex

How much did the baby weigh at birth? Pounds:Ounces{preg_covidwtlb_2:icons}{preg_covidwtoz_2:icons}

Did the baby have a birth defect (congenital anomaly)?

○ Yes○ No○ Pret

 \bigcirc Prefer not to answer

What type of birth defect did your baby have?

 Cardiac (heart) Lungs (pulmonary) Abdomen (sometimes called gastroschisis or omphalocele) Kidneys (renal) Bladder Limbs (extremities) Brain Face or lip (sometimes called cleft lip or palate)
 Brain Face or lip (sometimes called cleft lip or palate) Prefer not to answer

Was your baby admitted to the neonatal intensive care unit (NICU)?

Yes
 No
 Prefer not to answer

What is the name of the hospital and city where your baby was admitted to the NICU?



Is this baby that you delivered following your pregnancy around [visit_qinfdt] still living?

Yes
 No
 Prefer not to answer

We are very sorry to hear about your loss. We have just one more question for you.

Did your baby survive until they could be discharged home from the hospital after delivery?

Yes
 No
 Prefer not to answer

This is about the third child in this pregnancy.

What is the baby's sex?

Male
 Female
 Intersex

How much did the baby weigh at birth? Pounds:Ounces{preg_covidwtlb_3:icons}{preg_covidwtoz_3:icons}

Did the baby have a birth defect (congenital anomaly)?

\bigcirc	Yes
\bigcirc	No

 \bigcirc Prefer not to answer

What type of birth defect did your baby have?

🗌 Cardiac (heart)
🗌 Lungs (pulmonary)
Abdomen (sometimes called gastroschisis or omphalocele)
🗌 Kidneys (renal)
🗌 Bladder
Limbs (extremities)
🗌 Brain
Face or lip (sometimes called cleft lip or palate)
Drofor not to answer

Prefer not to answer

Was your baby admitted to the neonatal intensive care unit (NICU)?

Yes
 No
 Prefer not to answer

What is the name of the hospital and city where your baby was admitted to the NICU?



Is this baby that you delivered following your pregnancy around [visit_qinfdt] still living?

Yes
 No
 Prefer not to answer

We are very sorry to hear about your loss. We have just one more question for you.

Did your baby survive until they could be discharged home from the hospital after delivery?

Yes
 No
 Prefer not to answer

Have you given birth in the last three months (since [preg_90daysbefore]?)

⊖ Yes ⊖ No



Recent COVID Treatment

Recent COVID treatment form version	n:			
Placeholder to attach form-level quer	ies			
		(This field	d cannot be edited ar	nd should be blank)
ERROR! You must complete the enrol	llment form and t	he visit form before	you can start this forr	n.
Error: this participant has not had CO instrument; do not save it.	VID. This instrum	nent should not be co	llected. Please choos	e to cancel the
Error: this participant has not had a r cancel the instrument; do not save it		ion. This instrument s	should not be collecte	ed. Please choose to
Date of COVID Treatment form collect	tion:			
Check this box if the coordinator is er	ntering data:	Coordi	nator data entry	
_ 55				
Please answer the following question	s based on the m	ost recent time you	got COVID.	
What kind of medical care did you ge	t the most recen	t time you had COVIE)? Check all that appl	у.
I had no symptoms				
I managed my symptoms at home				
 I managed my symptoms at home I visited the emergency departme 		or about it (in person	or by telenealth)	
I was admitted to the hospital				
Prefer not to answer				
Were you treated with any of	-			
	Yes	No	l don't know	I prefer not to answer
Nasal cannula (tube in nose) for oxygen	0	0	0	0
Were you treated with any of	the following	during your most	recent COVID ill	ness?
Treatment with steroids (e.g. dexamethasone, solumedrol, prednisone)	0	0	0	0

Treatment with	0	0	0	0
nydroxychloroquine				
Were you treated with any of	the following d	uring your most	recent COVID illne	ss?
Freatment with monoclonal antibody	0	0	0	0
Were you treated with any of	the following du	uring your most	recent COVID illne	ss?
Freatment with remdesivir	0	0	0	0
Were you treated with any of	the following du	uring your most	recent COVID illne	ss?
Treatment with other antiviral drug (e.g. lopinavir, ritonavir, nirmatrelvir/ritonavir (Paxlovid), molnupiravir, etc.)	0	0	0	0
Were you treated with any of	the following d	uring your most	recent COVID illne	ss?
Treatment with convalescent plasma	0	0	0	0
Were you treated with any of	the following d	uring your most	recent COVID illne	ss?
Treatment with anticoagulation (e.g. aspirin, heparin, warfarin (Coumadin), enoxaparin (Lovenox), apixaban (Eliquis), rivaroxaban (Xarelto), dabigatran (Pradaxa), etc.)	0	0	0	0
Were you treated with any of	the following d	uring your most	recent COVID illne	sc?
Treatment with antibiotics (e.g. azithromycin (Z-pack, Zithromax), levofloxacin (Levoquin), amoxicillin/clavulonic acid (Augmentin), etc.)				0
Were you treated with any of	the following du	uring your most	recent COVID illne	ss?
Treatment with ivermectin	0	0	0	0
Were you treated with any of	the following d	uring vour most	recent COVID illne	ss?
Treatment with fluvoxamine (Luvox)	0	0	0	0

Page 2

Freatment in the intensive care		()	()	()
init	U U		C C	C
Nere you treated with any of t	he following du	iring your most	recent COVID illnes	s?
Mechanical ventilation intubated; placed on a machine to help you breathe through a tube down your throat)	0	0	0	0
Were you treated with any of t	he following du	iring your most	recent COVID illnes	s?
ECMO (extracorporeal membrane oxygenation, bypass machine for oxygen)	0	0	0	0
Were you treated with any of t	he following du	iring your most	recent COVID illnes	s?
Freatment with IL-6 antagonist e.g. tocilizumab (Actemra), sarilumab (Kevzara), siltuximab Sylvant), etc.)	0	0	0	0
Were you treated with any of t	he following du	iring your most	recent COVID illnes	ss?
Freatment with IL-1 antagonist anakinra (Kineret), canakinumab (Ilaris))	0	0	0	0
Were you treated with any of t	he following du	iring your most	recent COVID illnes	ss?
Treatment with kinase inhibitor e.g. acalabrutinib (Calquence), brutinib (Imbruvica), zanubrutinib (Brukinsa), paricitinib (Olumiant), ruxolitinib Jakafi), tofacitinib (Xeljanz), etc.)	0	0	0	0
Were you treated with any of t	he following du	ırina vour most ı	recent COVID illnes	s?
COVID experimental treatment rial	0	0	0	0
Were you treated with any of t	he followina du	ırina vour most I	recent COVID illnes	s?
Other treatment	0	0	0	0
Please specify what other treatment y	ou received:			
Name of the COVID experimental trea	tment trial (if			



Name of the treatment(s) being tested (if known):

Is (or was) this a randomized trial?

○ Yes○ No○ Don't know

Do you know what treatment you are getting (or got)?

⊖ Yes ⊖ No

Name of treatment, or write "none" if placebo:



Social Determinants of Health

SDOH form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the	visit form before you can start this form.
Date of SDOH data collection:	
Check this box if the coordinator is entering data:	Coordinator data entry
_form collection language	

REDCap

Housing:

_section collection language

How many people live with you?

Are you currently living in transitional housing, staying in a shelter, or experiencing homelessness?



 \bigcirc I prefer not to answer

Which best describes the place in which you live?

○ A one-family house detached from any other house

- A townhouse, row house, apartment, or condo of 2-4 units
- O An apartment or condo with 5-19 units
- \bigcirc An apartment or condo with 20 or more units
- Nursing home
- O Residential care for people with intellectual and developmental disabilities
- O Psychiatric treatment facility
- Other group home setting
- Foster care
- Somewhere else
- I prefer not to answer



Marital Status:

_section collection language

What is your current marital status?

 \bigcirc Married

Ŏ Divorced

 \bigcirc Widowed

 \bigcirc Separated

- Ŏ Never Married

Living with partner
 I prefer not to answer



Employment:

_section collection language

We would like to know about what you were doing around [stem_your] -- were you working, looking for work, retired, keeping house, a student, or something else?

○ Working

- Only temporarily laid off, sick leave or maternity leave
- O Looking for work, unemployed

○ Retired

O Disabled, permanently or temporarily

◯ Keeping house

◯ Student

Other (Specify) I prefer not to answer

Õ I don't know

Please specify other employment status:



Insurance:

_section collection language

Are you currently covered by any of the following types of health insurance or health coverage plans? Select all that apply.
Insurance purchased directly from an insurance company (by you or another family member)

- Insurance through a current or former employer or union (by you or another family member)
- Medicare, for people 65 or older, or people with certain disabilities
- Medicaid, Medical Assistance, or any kind of government assistance plan for those with low incomes or disability
- TRICARÉ, or other military health care
- Veteran Affairs (VA) (including those who have ever used or enrolled for VA health care)
- Indian Health Service
- 🔲 l don't have health insurance, self-pay
- I don't know what kind of health insurance I have
- I prefer not to answer

Did you lose health insurance coverage because of the COVID pandemic?

- ⊖ Yes
- \bigcirc No
- O Don't know
- \bigcirc Prefer not to answer



Birthplace:

_section collection language

Where were you born?

 \bigcirc In the United States or a United States territory

Outside the United States and territories
 I prefer not to answer

Please specify which state or territory you were born in:

O Alaska 🔿 Arizona ○ Arkansas ⊖ California ⊖ Colorado ○ Connecticut ○ Delaware O District of Columbia(DC) \bigcirc Florida 🔾 Georgia 🔿 Hawaii 🔿 Idaho 🔿 Illinois 🔿 Indiana 🔿 lowa ○ Kansas ○ Kentucky ○ Louisiana ○ Maine ○ Maryland ○ Massachusetts ○ Michigan O Minnesota ○ Mississippi O Missouri O Montana ○ Nebraska ○ Nevada ○ New Hampshire ○ New Jersey ○ New Mexico ○ New York ○ North Carolina O North Dakota Ohio ○ Oklahoma ^Ŏ Oregon O Pennsylvania Rhode Island South Carolina ○ South Dakota ○ Tennessee ⊖ Texas 🔿 Utah ⊖ Vermont 🔿 Virginia \bigcirc Washington 🔿 West Virginia ⊖ Wisconsin ⊖ Wyoming O American Somoa ⊖ GUAM ○ Northern Mariana Islands 🔿 Puerto Rico ○ US Virgin Islands

🔾 Alabama

Please specify which foreign country you were born in:



Spoken Language:

_section collection language

Is English your primary language?

Yes
 No
 Prefer not to answer

What language(s)

Spanish
Vietnamese
Mandarin
Cantonese
Tagalog
Hawaiian
Ilocano
Navajo
Russian
Hindi
Haitian Creole
Cape Verdean Creole
Other
Prefer not to answer

Specify other language(s)

Would you say you speak English ...

O Very well

O Well

 \bigcirc Not well \bigcirc Not at all

 \bigcirc Prefer not to answer



Family Income:

_section collection language

In 2019, what was your total household income before taxes?

Less than \$15,000
\$15,000 - \$19,999
\$20,000 - \$24,999
\$25,000 - \$34,999
\$35,000 - \$49,999
\$50,000 - \$74,999
\$75,000 - \$99,999
\$100,000 and above
Prefer not to answer



Household Finances:

_section collection language

Has your household income changed significantly since February 2020?(Please EXCLUDE a stimulus payment from the federal government if you have received one)

 \bigcirc Yes, my household income is more

○ Yes, my household income is less

No, my household income is about the same

O Prefer not to answer

In the past month, how difficult has it been for you to cover your expenses and pay all your bills?

○ Very difficult

- O Somewhat difficult
- O Not at all difficult
- O Don't know
- Prefer not to answer



Food Insecurity:

_section collection language

These next questions are about the food eaten in your household in the last 12 months and whether you were able to afford the food you need

Within the past 12 months before [stem_my] we worried whether our food would run out before we got money to buy more.

Often true
 Sometimes true
 Never true
 Prefer not to answer

Within the past 12 months before [stem_my] the food we bought just didn't last and we didn't have money to get more.

Often true
 Sometimes true
 Never true
 Prefer not to answer



Access to Healthcare:

_section collection language

Before [stem_your], about how long had it been since you last saw a doctor or other health care professional about your health?

○ Within the previous year (less than 12 months ago)

 \bigcirc Within the previous two years (1 year but less than 2 years ago)

 \bigcirc Within the previous three years (2 years but less than 3 years ago)

• Within the previous five years (3 years but less than 5 years ago)

 \bigcirc Within the previous ten years (5 years but less than 10 years ago)

○ Ten years ago or more

○ I can't remember

○ I prefer not to answer

Was this a wellness visit, physical, or general purpose check-up?

🔾 Yes

⊖ No

🔿 I don't know

I prefer not to answer

About how long has it been since you last saw a doctor or other health professional for a wellness visit, physical, or general purpose check-up?

 \bigcirc Within the previous year (less than 12 months ago)

○ Within the previous two years (1 year but less than 2 years ago)

 \bigcirc Within the previous three years (2 years but less than 3 years ago)

 \bigcirc Within the previous five years (3 years but less than 5 years ago)

 \bigcirc Within the previous ten years (5 years but less than 10 years ago)

Ten years ago or more

○ I can't remember

○ I prefer not to answer

The second question is particularly about the last wellness visit you had, which you indicated was not as recent as the last visit you had. If the answer is correct, ignore this note.

Is there a place that you USUALLY go to if you are sick and need health care?

Yes
 There is NO place
 There is MORE THAN ONE place
 Don't know
 I prefer not to answer

What kind of place is it/do you go to most often?

○ A doctor's office or health center

○ An urgent care center

○ A clinic in a drug store or grocery store

A hospital emergency room

○ A VA Medical Center or VA outpatient clinic

 \bigcirc Some other place

 \bigcirc Do not go to one place most often

○ Don't know

○ Prefer not to answer

During the 12 months before [stem_your], how many times had you gone to an urgent care center or a clinic in a drug store or grocery store about your health?



During the 12 months before [stem_your], how many times had you gone to a hospital emergency room about your health?

During the 12 months before [stem_your], had you been hospitalized overnight?

⊖ Yes

◯ No

○ I don't know

I prefer not to answer

During the 12 months before [stem_your], was there any time when you needed medical care, but DID NOT GET IT because of the cost?

⊖ Yes

Ŏ No

○ I don't know

 \bigcirc I prefer not to answer



Social Support:

_section collection language

If you needed it, how often is someone available...

	None of the time	A little of the time	Some of the time	Most of the time	All of the time	Prefer not to answer
to help you if you were confined to bed?	0	0	\bigcirc	0	0	\bigcirc
to take you to the doctor if you need it?	0	0	0	0	0	0
to prepare your meals if you are unable to do it yourself?	0	0	0	0	0	0
to help with daily chores if you were sick?	0	0	0	0	0	0
to have a good time with?	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc
to turn to for suggestions about how to deal with a personal problem?	0	0	0	0	0	0
who understands your problems? to love and make you feel wanted?	0 0	0 0	0	0 0	0 0	0 0



Community Cohesion:

_section collection language

We are now going to ask you several questions about the neighborhood where you live because sometimes, it can help us understand your health.Please indicate the degree to which you agree or disagree with the below statements.

	Definitely agree	Somewhat agree	Somewhat disagree	Definitely disagree	Prefer not to answer
People in this neighborhood help each other out.	0	0	0	0	0
There are people I can count on in this neighborhood.	0	0	0	0	0
People in this neighborhood can be trusted.	0	0	0	0	0



Discrimination:

_section collection language

In your day-to-day life, how often do any of the following things happen to you?

	Almost every day	At least once a week	A few times a month	A few times a year	Less than once a year	Never	Prefer not to answer
You are treated with less courtesy than other people are.	\bigcirc	\bigcirc	\bigcirc	0	0	0	0
You are treated with less respect than other people are.	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	0	0
You receive poorer service than other people at restaurants or stores.	0	0	0	0	0	0	0
People act as if they think you are not smart.	0	0	0	0	0	0	0
People act as if they are afraid of you.	0	0	\bigcirc	0	0	0	0
People act as if they think you are dishonest.	0	0	\bigcirc	0	0	0	0
People act as if they're better than you are.	0	0	\bigcirc	0	0	0	0
You are called names or insulted You are threatened or harassed. You are discriminated against, hassled, or made to feel inferior while getting medical care.	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0

What do you think is the main reason for these experiences?

Your Ancestry or National Origins
Your Gender
Your Race
Your Age
Your Religion
Your Height
Your Weight
Some other Aspect of Your Physical Appearance
Your Sexual Orientation
Your Education or Income Level
A physical disability
Your shade of skin color
Your tribe
Other
Prefer not to answer

Other (please specify)



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	Never	Almost never	Sometimes	Fairly often	Very often	Prefer not to answer
In the last month, how often have you felt that you were unable to control the important things in your life?	0	0	0	0	0	0
In the last month, how often have you felt confident about your ability to handle your personal problems?	0	0	0	0	0	0
In the last month, how often have you felt that things were going your way?	0	0	0	0	0	0
In the last month, how often have you felt difficulties were piling up so high that you could not overcome them?	0	0	0	0	0	0



Vaccine Status

Vaccine status form version:	
Placeholder to attach form-level queries	
	(This field cannot be edited and should be blank)
ERROR! You must complete the enrollment form and the visit form before you can start this form.	
Date Vaccination Questions Completed	
Check this box if the coordinator is entering data:	Coordinator data entry
_form collection language	
Have you received a COVID vaccine?	
 Yes No Don't know Prefer not to answer 	
Have you received one or more additional COVID vaccine shots since you last answered the survey?	
 Yes No Don't know Prefer not to answer 	
{vacc_numb_bltext} {vacc_numb_futext}	
For the first shot, which vaccine did you have?	
 Moderna Pfizer Johnson and Johnson Astra Zeneca Other Prefer not to answer 	
Please specify:	

Date of first vaccine dose (approximate is acceptable):



For the second shot, which vaccine did you have?

\bigcirc	Moderna
Ο	Pfizer
Ο	Johnson and Johnson
Ο	Astra Zeneca
\bigcirc	Other
Ο	Prefer not to answer

Please specify:

Date of second vaccine dose (approximate is acceptable):

For the third shot, which vaccine did you have?

Moderna
 Pfizer
 Johnson and Johnson
 Astra Zeneca
 Other
 Prefer not to answer

Please specify:

Date of third vaccine dose (approximate is acceptable):

For the fourth shot, which vaccine did you have?

Moderna
 Pfizer
 Johnson and Johnson
 Astra Zeneca

Other

○ Prefer not to answer

Please specify:

Date of fourth vaccine dose (approximate is acceptable):

For the fifth shot, which vaccine did you have?

O Moderna

⊖ Pfizer

○ Johnson and Johnson

🔿 Astra Zeneca

⊖ Other

O Prefer not to answer

Please specify:

Date of fifth vaccine dose (approximate is acceptable):



For the sixth shot, which vaccine did you have?

Moderna
 Pfizer
 Johnson and Johnson
 Astra Zeneca
 Other
 Prefer not to answer

Please specify:

Date of sixth vaccine dose (approximate is acceptable):

For the seventh shot, which vaccine did you have?

Moderna
 Pfizer
 Johnson and Johnson
 Astra Zeneca
 Other
 Prefer not to answer

Please specify:

Date of seventh vaccine dose (approximate is acceptable):

For the eighth shot, which vaccine did you have?

○ Moderna
 ○ Pfizer

O Johnson and Johnson

○ Astra Zeneca○ Other

Prefer not to answer

Please specify:

Date of eighth vaccine dose (approximate is acceptable):

For the ninth shot, which vaccine did you have?

O Moderna

⊖ Pfizer

○ Johnson and Johnson

🔿 Astra Zeneca

⊖ Other

O Prefer not to answer

Please specify:

Date of ninth vaccine dose (approximate is acceptable):



Moderna
 Pfizer
 Johnson and Johnson
 Astra Zeneca
 Other
 Prefer not to answer

Please specify:

Date of tenth vaccine dose (approximate is acceptable):

