

Health Status				
Item #	Construct	Item	Response Scale	Interviewer Notes
N/A	Introduction	The purpose of this survey is to assess Veteran's attitudes and perception of the new COVID-19 vaccine. Your participation will inform how the VA and its providers will share information related to the new COVID-19 vaccine. You may decline to answer any questions that make you feel uncomfortable. We appreciate you taking time out of your day to help us. This survey is estimated to take 30-45 minutes, please let me know when you are ready to begin.	N/A	N/A
N/A	Transition	The first set of questions will pertain your overall health.		
H1	RAND-12 (VR-12)	In general, would you say your health is:	1= Excellent 2= Very good 3= Good 4= Fair 5= Poor	
N/A	RAND-12	The following questions are about activities you might do during a typical day. Does your health now limit you in these activities? If so, how much?	N/A (transition)	
H2A	RAND-12	Moderate activities, such as moving a table, pushing a vacuum cleaner, bowling or playing golf?	1= Yes, limited a lot 2= Yes, limited a little 3= No, not limited at all	
H2B	RAND-12	Climbing several flights of stairs?	1= Yes, limited a lot 2= Yes, limited a little 3= No, not limited at all	
N/A		During the past 4 weeks, have you had any of the following problems with	N/A (transition)	

your work or other regular activities as a result of your **physical health**?

H3A	RAND-12	Accomplished less than you would like.	1= No, none of the time 2= Yes, a little of the time 3= Yes, some of the time 4= Yes, most of the time 5= Yes, all of the time
H3B	RAND-12	Were limited in the kind of work or other activities	1= No, none of the time 2= Yes, a little of the time 3= Yes, some of the time 4= Yes, most of the time 5= Yes, all of the time
N/A	(transition)	During the past 4 weeks, have you had any of the following problems with your work or other regular activities as a result of any emotional problems ?	N/A(transition)
H4A	RAND-12	Accomplished less than you would like.	1= No, none of the time 2= Yes, a little of the time 3= Yes, some of the time 4= Yes, most of the time 5= Yes, all of the time
H4B	RAND-12	Didn't do work or other activities as carefully as usual.	1= No, none of the time 2= Yes, a little of the time 3= Yes, some of the time 4= Yes, most of the time 5= Yes, all of the time
H5	RAND-12	During the past 4 weeks, how much did pain interfere with your normal work (including both work outside the home and housework?)	1= Not at all 2= A little bit 3= Moderately 4= Quite a bit 5= Extremely
N/A	Transition	These questions are about how you feel and how things have been with you during the past 4 weeks. For each question, please give one answer that comes closest to the way you have been feeling.	N/A (transition)
H6A	RAND-12	How much of the time during the past 4 weeks: Have you felt calm and	1 = All of the time 2= Most of the time 3= A good bit of the time 4= Some of the time

		peaceful?	5= A little of the time 6= None of the time
H6B	RAND-12	How much of the time during the past 4 weeks: Do you have a lot of energy?	1 = All of the time 2= Most of the time 3= A good bit of the time 4= Some of the time 5= A little of the time 6= None of the time
H6C	RAND-12	How much of the time during the past 4 weeks: Have you felt downhearted and blue?	1 = All of the time 2= Most of the time 3= A good bit of the time 4= Some of the time 5= A little of the time 6= None of the time
H7	RAND-12	During the past 4 weeks, how much of the time has your physical health or emotional problems interfered with your social activities (like visiting friends, relatives, etc.)	1= All of the time 2= Most of the time 3= Some of the time 4= A little of the time 5= None of the time
N/A	Transition	Now, we'd like to ask you some questions about how your health may have changed.	N/A; transition
H8	RAND-12	Compared to one year ago, how would you rate your physical health in general now?	1= Much better 2= Slightly better 3= About the same 4= Slightly worse 5= Much worse
H9	RAND-12	Compared to one year ago, how would you rate your emotional problems (such as feeling anxious, depressed or irritable) now?	1= Much better 2= Slightly better 3= About the same 4= Slightly worse 5= Much worse
N/A	Transition	Over the last two weeks, have you felt bothered by the following items?	N/A (transition)
H10	GAD-2	Feeling nervous, anxious, or on edge.	1= Not at all 2= Several days 3= More than half the days 4= Nearly every day
H11	GAD-2	Not being able to stop or control worrying.	1= Not at all 2= Several days 3= More than half the days 4= Nearly every day
H12	PHQ-2	Little pleasure or interest in doing things.	1= Not at all 2= Several days

			3= More than half the days 4= Nearly everyday
H13	PHQ-2	Feeling down, depressed, or hopeless.	1= Not at all 2=Several days 3= More than half the days 4= Nearly everyday
Awareness and Knowledge about COVID-19			
N/A	Transition	Now, I am going to ask questions specific to the COVID-19 pandemic.	N/A (transition)
AK1	HBM: Perceived knowledge	How much would you say you know about the COVID-19 pandemic?	1= Nothing at all 2= A little 3= A moderate amount 4 = A lot
AK2	Ecological; intrapersonal; knowledge	Which of the following do you think can be symptoms of COVID-19? Select all that apply.	1= Fever 2=Cough 3=Shortness of breath 4= Runny or stuffy nose 5=Muscle or body aches 6= Headaches 7= Fatigue 8= Rash on face 9= Vomiting or diarrhea 10= Chest Pain 11= Ear Pain 12= Sore throat 13= Loss of taste or smell 14 =Unsure
AK3	Ecological; intrapersonal; knowledge	Persons over the age of 65 are at greater risk of severe illness if they get COVID-19.	1= Strongly disagree 2= Disagree 3= Not sure 4= Agree 5= Strongly agree
AK4	Ecological; intrapersonal; knowledge	COVID-19 can be spread from person to person.	1= Strongly disagree 2= Disagree 3= Not sure 4= Agree 5= Strongly agree
AK5	Ecological; intrapersonal; knowledge	People with COVID-19 always show symptoms.	1= Strongly disagree 2= Disagree 3= Not sure 4= Agree 5= Strongly agree
AK6	Ecological; intrapersonal; knowledge	Most people who get COVID-19 only show mild symptoms?	1= Strongly disagree 2= Disagree 3= Not sure 4= Agree 5= Strongly agree
AK7	Ecological; intrapersonal;	After a person has recovered from COVID-	1= Strongly disagree 2=Disagree

knowledge	19, he/she <u>cannot</u> get it again.	3= Agree 4= Strongly agree
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Attitude & Beliefs

AB1	HBM: Perceived risk	What do you think is the chance you will get COVID-19 in the future?	1= No chance 2= Low chance 3= Moderate Chance 4= High chance
AB2	HBM: Perceived severity	How sick do you think you would be if you got COVID-19?	1= Not sick at all 2= A little sick 3= Moderately sick 4= Very sick

Vaccination

N/A	Transition	The following questions are going ask about your views on vaccination.	N/A (transition)
V1	Ecological; intrapersonal; knowledge	I believe vaccines are safe for the general population.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly Agree
V2	Ecological; intrapersonal; knowledge	I believe there is enough information about vaccines and their safety.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree
V3	HBM: Perceived benefit	Vaccination decrease the chance of infections.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree
V4	HBM: Perceived benefit	Vaccination decrease the severity of disease if infected.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly Agree
V5	HMB: Perceived benefit	Vaccinations make me feel less worried about becoming infected with diseases.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree
V6	Ecological: Intrapersonal; Knowledge	New vaccines carry more risks than older vaccines.	1= Strongly disagree 2= Disagree 3= Not sure 4= Agree 5= Strongly agree
V7	HBM: Perceived barriers	Which of the following represent your specific concerns about vaccine safety?	1= Side effects 2= Efficacy (does it work) 3= Newness—not wanting to be the first 4= Rigor/thoroughness of testing 5= Vaccine contents 6= I do not have any concerns

V8	Acceptance (general)	I receive the annual flu shot.	1= Never 2= Some years 3= Every year	
V9	Acceptance	When a vaccine for COVID-19 becomes readily available at the VA, I will get it.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree	
N/A	HBM: Perceived barriers	How much, if at all, would each of the following influence whether you, personally, would get a vaccine to prevent COVID-19?	N/A; transition	
V10	HBM: Perceived barriers	Many people report soreness at vaccination site.	1= Would make me A LOT less likely to get a vaccine 2= Would make me A LITTLE less likely to get a vaccine 3= Would not make a difference	
V11	HBM: Perceived barriers	If you need to get the vaccine for COVID-19 every year.	1= Would make me A LOT less likely to get a vaccine 2= Would make me A LITTLE less likely to get a vaccine 3= Would not make a difference	
V12	HBM: Cue to action	If my doctor or other health care provider recommends the vaccine for COVID-19 to me, I will get it.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree	
V13	HBM: Cue to action	If a religious leader recommends the vaccine for COVID-19, I will get it.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree	
V14	HBM: Cue to action	If a family member, recommends the vaccine for COVID-19, I will get it.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree	
V15	HBM: Cue to Action	Which of the other following people would influence you to get the vaccine for COVID-19 if you see them get it on the news?	1= Community leader 2= Governor 3= Mayor 4= Friends 5= Scientists (i.e. Dr. Fauci) 6= Current or Prior US	Select all that apply.

			Presidents (Biden, Trump, Obama, Clinton, etc.) 7=None	
V16	Ecological; Interpersonal; Acceptance	I will recommend to family members and friends to get the COVID-19 vaccine once it becomes available.	1= Strongly disagree 2= Disagree 3= Agree 4= Strongly agree	
Trust				
N/A	Transition	The following questions will ask about how much your trust your health care provider and the VA in general.	N/A	
T1	Ecological; community; Trust (system)	How much trust do you have in government with respect to fighting the COVID-19 pandemic?	1= None at all 2= A little 3= Moderate 4= Complete	
T2	Ecological; community; Trust (system)	How much trust do you generally have in the information provided by the government about the COVID-19 pandemic?	1= None at all 2= A little 3= Moderate 4= Complete	
T3	Ecological; community; Trust (system)	Which of the following people/organizations do you trust?	1= Your own doctor 2= Health care professionals (i.e. doctors, nurses, paramedics, and pharmacists) 3= Local/County health 4= State health department 5= Centers for Disease Control (CDC) 6= Food and Drug Administration 7= The White House 8= Congress 9= Department of Health and Human Services 10= National Institute of Health 11= Scientists 12= None	(Select all that apply)
N/A	Transition	The next set of questions are about your health care provider. Please respond to these questions as it pertains your regular doctor or if you do not have one,		

		refer to your last health visit.		
T4	Ecological; community; Physician Trust Survey	I trust my doctor's decisions about which treatments are best for me.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
T5	Ecological; community; Physician Trust Survey	My doctor is extremely thorough and careful.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
T6	Ecological; community; Physician Trust Survey	Sometimes my doctor cares more about what is convenient for (him/her).	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
T7	Ecological; community; Physician Trust Survey	My doctor is completely honest with me.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
T8	Ecological; community; Physician Trust Survey	I have complete trust in my doctor.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
N/A	Transition	The following questions pertain to your trust in the VA health system.		
T9	VA Trust Survey	I trust the VA to put my medical needs above all other things.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
T10	VA Trust Survey	The medical skills of the VA doctors and nurses are NOT as good as they should be.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
T11	VA Trust Survey	I always trust the VA to give me the information I need about my treatment.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
T12	VA Trust Survey	The VA will not give me the best possible care.	1= None of the time 2= A little of the time 3 = Most of the time 4= Always	
Source of Information/Communication				
I1	Ecological; community; Information	What is your primary source(s) of information for the COVID-19 pandemic?	1= Work/employer 3= Television/radio 4= Internet 5= Friends or family 6= Other, please specify:	
I3	Communication	How would you like to learn about a new COVID-19 vaccine?	1= In a fact sheet 2= Through a question answer format	Select all that apply

Please select all that apply.

3= By having people who have taken it share their experience
 4= Doctor, nurse, or other health care provider communication
 5= Some other way, please tell us: ____

Demographics			
Construct	Item	Response Scale	Notes
Demographics	What is your age?	_____ years old	
Demographics	What is the highest level of education that you have completed?	1=1st to 8th grade 2=Some high school, no diploma 3=High school graduate, diploma or the equivalent (for example: GED) 4=Some college credit, no degree 5=Trade/technical/vocational training 6=Associate degree 7=Bachelor's degree 8=Master's degree 9=PhD or Doctorate degree	
Additional demographics			
Ecological; community	How would you classify your residence?	1= Single family home 2= 2-6 units in a building 3= Large apartment complex 4 = Other	
Ecological; community	What is your current living situation?	1= Live alone 2= Live with one other 3= Live with two or more	
Ecological; community	What is your primary source of transportation (that you use the most)?	1= Public transportation 2= Taxi, MediCar, Lyft, Uber, etc. 3= Personal Car 4= Walk 5= Bike 6= Other	
Follow-up			
F1	Do you give permission for us to call you to ask if you will take another survey or participate in an interview?	1=Yes 2=No	