Rapid Assessment of COVID-19-Related Experiences (RACE) Erika J. Wolf & Dana Fein-Schaffer National Center for PTSD at VA Boston Healthcare System 2020

The following questions ask about changes in your mental health symptoms as a result of the COVID-19 pandemic and your experience of COVID-19 symptoms. For each question, circle the response that is most true for you.

	symptoms. For each question, circle the response that is most true for you.										
1. Were you able to practice social distancing starting around Mid-March 2020?	(0) No	(1) Yes									
2. On average, how often did you go out during the time that staying at home was recommended by local authorities?	(1) Never	(2) 1-2 times per week	(3) 3-4 times per week	(4) Daily or nearly every day							
2b. Why did you have to leave your home? (check all that apply):	(1) For work		yourself or others	(4) To check on the wellness of family or friends or to take care of them	(5) To socialize						
3. Who was in the home with you during the time that social distancing was recommended? (check all that apply):	(1) No one	significant other	(3) Adult children or other adult family members	(4) Children under 18	(5) Friends	(6) Pets	(7) Other (fill in):				

4. To what extent has the COVID-19 pandemic affected you financially?	extreme financial hardship for me (e.g., I have lost most of my income, savings,	somewhat of a financial hardship for me (e.g., I have lost some of my	affected my financial situation (e.g., no meaningful change in my income, savings, or financial	(4) My financial situation is a little bit improved (e.g., my income, savings, or financial assistance has increased a little)	(5) My financial situation is substancially improved (e.g., my income, savings, or financial assistance has increased a lot)	
5. To what extent has the COVID-19 pandemic affected your housing situation?	(1) I have lost my housing	losing my	affected my housing	(4) My housing situation is improved (e.g., I was able to get into a new, safer, or better housing situation)		
6. During the height of the coronavirus pandemic, to what extent were you concerned about contracting COVID-19? These next questions	(1) I was not at all concerned about contracting COVID-19	(2) I was a little concerned about contracting COVID-19	concerned about contracting COVID-19	contracting COVID-19	(5) I was extremely concerned about contracting COVID-19	

7. In the past two weeks, to what extent has the COVID-19 pandemic affected your feelings of anxiety compared to usual?	(1) I am a lot less anxious than usual	(2) I am a little less anxious than usual	(3) There has been no change in my anxiety	(4) I am a little more anxious than usual	(5) I am a lot more anxious than usual	
8. In the past two weeks, to what extent has the COVID-19 pandemic affected your feelings of sadness or depression compared to usual?	usual	` '	(3) There has been no change in my depression	(4) I am a little more depressed than usual	(5) I am a lot more depressed than usual	
9. In the past two weeks, to what extent has the COVID-19 pandemic affected your feelings of loneliness compared to usual?	(1) I am a lot less lonely than usual	` '	(3) There has been no change in my feelings of loneliness	(4) I am a little more lonely than usual	(5) I am a lot more lonely than usual	
10. In the past two weeks, to what extent has the COVID-19 pandmic affected your alcohol use compared to usual?	a lot less alcohol	a little less	(3) There has been no change in my use of alcohol	(4) I am drinking a little more alcohol than usual	(5) I am drinking a lot more alcohol than usual	

11. In the past two	(1) I am using a	(2) I am using a	(3) There has	(4) I am using a	(5) I am using a	
•		little less than	been no change	little more than	lot more than	
-			•			
extent has the COVID-	usuai	usual	in my use of	usual	usual	
19 pandemic affected			marijuana, illicit			
your use of marijuana			substances, or			
or illicit substances			prescriptions not			
(e.g., drugs, including			prescribed to me			
prescription drugs						
not prescribed for						
you) compared to						
usual?						
12. In the past two	(1) I am taking	(2) There has	(3) I am taking	(4) I am taking		
weeks, to what	fewer	been no change	more	more of my		
extent has the COVID-	prescription	in my use of	prescription	prescription		
19 pandemic affected	drugs than usual	prescription	drugs than usual,	drugs than is		
your use of		drugs	but I am still	prescribed		
prescription drugs			taking them as			
(that are prescribed			prescribed			
to you) compared to						
usual?						
13. In the past two	(1) I am much	(2) I am a little	(3) There has	(4) I am a little	(5) I am a lot	
weeks, to what	less bothered by	less bothered by	been no change	more bothered	more bothered	
extent has the COVID-	trauma	trauma	in how much my	by trauma	by trauma	
19 pandemic affected	nightmares than	nightmares than	trauma	nightmares than	nightmares than	
· ·	usual	usual	nightmares	usual	usual	
about past trauma?			bother me			
			compared to			
			usual			
			usuai			

•	(1) I am much	` '	,	(4) I am a little	(5) I am a lot	
•	•	•	•	more bothered	more bothered	
extent has the COVID-		unwanted	unwanted	by unwanted	by unwanted	
19 pandemic affected	_				trauma thoughts	
•	and memories	and memories	and memories	and memories	and memories	
thoughts or	than usual	than usual	than usual	than usual	than usual	
memories about past						
trauma?						
15. In the past two	(1) I am avoiding	(2) I am avoiding	(3) There has	(4) I am avoiding	(5) I am avoiding	
weeks, to what	thoughts,	thoughts,	been no change	thoughts,	thoughts,	
extent has the COVID-	memories, or	memories, or	in how much I	memories, or	memories, or	
19 pandemic affected	emotions about	emotions about	avoid thoughts,	emotions about	emotions about	
your efforts to avoid	past trauma	past trauma a	memories, or	past trauma a	past trauma	
unwanted thoughts,	much less	little less	emotions about	little more	much more	
memories, or	compared to	compared to	past trauma	compared to	compared to	
emotions about past	usual	usual	compared to	usual	usual	
trauma?			usual			
16. In the past two	(1) I am much	(2) I am a little	(3) There has	(4) I am a little	(5) I am much	
weeks, to what	more able to	more able to	been no change	less able to	less able to	
extent has the COVID-	experience	experience	in my experience	experience	experience	
19 pandemic affected	positive	positive	of positive	positive	positive	
your ability to	emotions than	emotions than	emotions	emotions than	emotions than	
experience positive	usual	usual	compared to	usual	usual	
emotions, like love or			usual			
happiness?						

17. In the past two	(1) Lam much	(2) I am a little	(2) Thoro has	(4) Lama a little	(E) Lamalat	
•	(1) I am much	` '	(3) There has	(4) I am a little	(5) I am a lot	
weeks, to what	· ·	· ·	been no change	more bothered	more bothered	
extent has the COVID-	l'	pervasive	in my negative	by pervasive	by pervasive	
19 pandemic affected	negative moods	negative moods	moods	negative moods	negative moods	
your experience of	than usual	than usual	compared to	than usual	than usual	
unpleasant emotions			usual			
and mood (such as						
pervasive feelings of						
anger, fear, grief,						
sadness, or horror)						
,						
18. In the past two	(1) I am much	(2) I am a little	(3) There has	(4) I am a little	(5) I am a lot	
weeks, to what		` '	been no change	more bothered	more bothered	
extent has the COVID-	•	· ·		by feeling on	by feeling on	
19 pandemic affected		0 0	, ,	guard or	guard or	
· ·				ŭ	_	
your feelings of being	·	compared to	or hypervigilant	hypervigilant	hypervigilant	
on guard or	usual	usual	compared to	compared to	compared to	
hypervigilant?			usual	usual	usual	
19. In the past two	(1) I am much	(2) I am a little	(3) There has	(4) I am a little	(5) I am a lot	
weeks, to what	less bothered by	less bothered by	been no change	more bothered	more bothered	
extent has the COVID-	startle reactions	startle reactions	in my startle	by startle	by startle	
19 pandemic affected	compared to	compared to	reactions	reactions	reactions	
your startle reaction	usual	usual	compared to	compared to	compared to	
(for example,			usual	usual	usual	
startling or feeling						
jumpy in response to						
a noise)?						
,						

20. In the past two	(1) My sleep is	(2) My sleep is a	(3) There has	(4) My sleep is a	(5) My sleep is	
weeks, to what	much better	little better than	been no change	little worse than	much worse than	
extent has the COVID-	than usual	usual	in my sleep	usual	usual	
19 pandemic affected			compared to			
your sleep?			usual			
21. Have you been	(0) No	(1) Yes				
diagnosed with						
COVID-19 by a						
healthcare						
professional?						
22. Are you	(0) No	(1) Yes				
concerned that you						
have or had						
symptoms of COVID-						
19 but have not been						
tested?						
If 21 or 22 is answered						
22a. Were you	(0) No	(1) Yes	If yes: For how			
hospitalized for your			many days?			
symptoms of COVID-						
19?						
22b. Did you require	(0) No	(1) Yes				
intubation or a						
ventilator for your						
symptoms of COVID-						
19?	(O) N -	(4) \				
22c. Were you	(0) No	(1) Yes				
quarantined in your						
home (e.g., under						
direct order of a						
board of health or						
health care provider)?						
Inrovidoriz						

23. Has a close family member or friend been diagnosed with COVID-19?	(0) No	(1) Yes			
24. Has a close family member or friend had symptoms that they think may be due to COVID-19 but they have not been tested?		(1) Yes			
If 23 or 24 is answered	yes:				
24a. Was your friend or family member hospitalized for symptoms of COVID-19?	(0) No	(1) Yes	If yes: For how many days?		
24b. Did your friend or family member require intubation or ventilation for symptoms of COVID-19?	(0) No	(1) Yes			

24c. Was your friend or family member quarantined (e.g., under direct order of a board of health or health care provider)?	(0) No	(1) Yes				
25. Has a close family member or friend died from COVID-19?	(0) No	(1) Yes				
26. In the past two weeks, to what extent has the COVID-19 pandemic affected your sense of personal resilience?	resilient than usual	more resilient	been no change	(4) I feel a little less resilient than usual	(5) I feel much less resilient than usual	

Note:

Higher symptom and resilience response scores indicate more pathological outcomes, while higher housing/financial stability scores indicate greater stability.

Scoring Instructions:

There are five subscales, which are scored as follows:

- (1) Housing/financial stability: sum items 4 and 5
- (2) Mood/anxiety symptoms: sum items 7, 8, and 9
- (3) Substance use: sum items 10, 11, and 12
- (4) PTSD symptoms: sum items 13, 14, 15, 16, 17, 18, 19, and 20
- (5) COVID-19 exposure: sum items 21 and 22 for personal exposure score and sum items 23, 24, and 25 for proximal exposure score