

We included all participants who scored at least one “1” on items 24a to 24f. The following table shows how we mapped items of the NCS to the individuals items of the PHQ-9.

NCS item(s)	PHQ item
24e: During that time, did you become bored with almost everything like school, work, hobbies, and things you like to do for fun? 24f: Did you feel like nothing was fun even when good things were happening?	1: Little interest or pleasure in doing things
24a: Did you feel sad empty, or depressed for most of the day? 24b: Did you feel so sad that nothing could cheer you up? 24c: During that time, did you feel discouraged about how things were going in your life? 24d: Did you feel hopeless about the future nearly every day?	2: Feeling down, depressed, or hopeless
26g: Did you have a lot more trouble than usual either falling asleep or staying asleep most nights or waking too early most mornings? 26h: Did you sleep a lot more than usual? 26i: Did you sleep much less than usual and still did not feel tired or sleepy?	3: Trouble falling asleep or staying asleep, or sleeping too much
26j: On most days, did you feel that you didn't have much energy?	4: Feeling tired or having little energy
26a: Did you eat much less than usual almost every day during that time? 26b: Did you eat much more than usual almost every day?	5: Poor appetite or overeating
26t: Did you lose your self-confidence? 26u: Did you feel that you were not as good as other people nearly every day? 26v: Did you feel totally worthless nearly every day? 26w: Did you feel guilty or blame yourself for things nearly every day?	6: Feeling bad about yourself – or that you are a failure for have let yourself or your family down
26p: On most days, did your thinking seem slower than usual or seem confusing? 26q: Did your thoughts seem to jump from one thing to another or to race through your head so fast that you couldn't keep track of them?	7: Trouble concentrating on things, such as reading the newspaper or watching television

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Table 1 – *Continued from previous page*

NCS item(s)	PHQ item
26r: On most days, did you have a lot more trouble keeping your mind on things than is normal for you?	
26s: Were you unable to make decisions about things you ordinarily have no trouble deciding about?	
26l: Did you feel as though you were talking or moving more slowly than usual on most days during that time?	8: 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
26m: Did anyone else notice that you were talking or moving more slowly than usual?	
26o: Did anyone else notice that you couldn't sit still?	
26aa: Did you often think a lot about death, either your own, someone else's, or death in general?	9: Thoughts that you would be better off dead or of hurting yourself in some way
26bb: During that time, did you ever think that it would be better if you were dead?	
26cc: Did you think about killing yourself?	
26dd: Did you make a plan to kill yourself?	
26ee: Did you make a suicide attempt or try to kill yourself?	

PHQ item	NCS item(s)	Aggregation rule	Response categories
1	24e - 24f	Sum both items. No reverse coding.	0 1 2
2	24a - 24d	Sum all items. No reverse coding.	0 1 2 3 4
3	26g - 26i	a “1” on either item equals a “1”, otherwise “0”	0 1
4	26j	Not applicable	0 1
5	26a - 26b	a “1” on either item equals a “1”, otherwise “0”	0 1
6	26t - 26w	Sum all items. No reverse coding	0 1 2 3 4
7	26p - 26s	Sum all items. No reverse coding	0 1 2 3
8	26l - 26o	Sum all items. No reverse coding	0 1 2
9	26aa - 26ee	Sum all items. No reverse coding	0 1 2 3 4 5