## Health-Related Quality of Life (HRQOL) Questionnaire

Name: I	Date of birth:			
Gender: D	Date of assessment:			
Core healthy days module				
1. Would you say that, in general, your health is:				
Excellent Very good				
2. Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?				
Number of days:	None			
3. Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?				
Number of days:	None			
If you answered "none" to questions 2 and 3, skip question 4 below:				
4. During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?				
Number of days:	None			
Activity limitations module				
<b>Instructions:</b> These next questions are about physical, mental, or emotional problems or limitations you may have in your daily life.				
5. Are you LIMITED in any way in any activities because of any impairment or health problem?				
Yes	No			
If no, skip to "Healthy Days Symptoms Module."				
6. What is the MAJOR impairment or health problem that limits your activities?				
Arthritis/rheumatism	Heart problem			
<ul> <li>Back or neck problem</li> </ul>	<ul> <li>Stroke problem</li> </ul>			
<ul> <li>Fractures, bone/joint injury</li> </ul>	<ul> <li>Hypertension/high blood pressure</li> </ul>			
<ul> <li>Walking problem</li> </ul>	<ul> <li>Diabetes</li> </ul>			
<ul> <li>Lung/breathing problem</li> </ul>				
<ul> <li>Hearing problem</li> </ul>	<ul> <li>Depression/anxiety/emotional problem</li> </ul>			
Eye/vision problem	<ul> <li>Other impairment/problem</li> </ul>			

7. For how long have your activities been limited because of your major impairment or health problem?					
Days 1:					
Weeks 2:	Weeks 2:				
Months 3:					
□ Years 4:					
8. Because of any impairment or health problem, do you need the help of other persons with your PERSONAL CARE needs, such as eating, bathing, dressing, or getting around the house?					
Ye	es	No			
9. Because of any impairment or health problem, do you need the help of other persons in handling your ROUTINE needs, such as everyday household chores, doing necessary business, shopping, or getting around for other purposes?					
Ye	es	No			
Healthy days symptom	is module				
10. During the past 30 days, for about how many days did PAIN make it hard for you to do your usual activities, such as self-care, work, or recreation?					
Number of days:		None			
11. During the past 30 days, for about how many days have you felt SAD, BLUE, or DEPRESSED?					
Number of days:		None			
12. During the past 30 days, for about how many days have you felt WORRIED, TENSE, or ANXIOUS?					
Number of days:		None			
13. During the past 30 days, for about how many days have you felt you did NOT get ENOUGH REST or SLEEP?					
Number of days:		None			
14. During the past 30 days, for about how many days have you felt VERY HEALTHY AND FULL OF ENERGY?					
Number of days:		None			
Scores					
Core healthy days module	Activity limitations module	Unhealthy days score	Healthy days score		

## Scoring

The core healthy days module subscale contains Q1. The answer format for this question is: 1 =excellent; 2 =very good; 3 =good; 4 =fair; 5 =poor.

The core healthy days module subscale also contains Q2, Q3, and Q4. The answer format for these questions is: 1 = number of day (fill in the blank); 2 = none.

The activity limitations module subscale contains Q5. The answer format for this question is: 1 = yes; 2 = no.

The activity limitations module subscale also contains Q6.

The answer format for this question is: 1 = arthritis/rheumatism; 2 = back or neck problem; 3 = fractures, bone/joint injury; 4 = walking problem; 5 = lung/breathing problem; 6 = hearing problem; 7 = eye/vision problem; 8 = heart problem; 9 = stroke problem; 10 = hypertension/high blood pressure; 11 = diabetes; 12 = cancer; 13 = depression/anxiety/emotional problem; 14 = other impairment/problem.

The activity limitations module subscale also contains Q7. The answer format for this question is fill-in-the-blank.

To calculate the unhealthy days score for each participant, sum the number of physically unhealthy and mentally unhealthy days. The maximum score is 30 unhealthy days, even if the number of unhealthy days totals more than 30. To calculate a healthy days score, subtract the number of unhealthy days from 30.

## Reference

Centers for Disease Control and Prevention. (2016). *Health-related quality of life (HRQOL)*. <u>https://www.cdc.gov/hrqol/methods.htm.</u>