On average, it takes 30 minutes to complete the Neuro-QOL survey

1 In the past 7 I can keep up with my family responsibilities days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

2 In the past 7 I have trouble meeting the needs of my family days

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

3 In the past 7 I am able to do all of my regular family activities days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

4 In the past 7 I have to limit my regular family activities days

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

5 In the past 7 I am able to do all of the family activities that people days expect me to do

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

6 In the past 7 I am able to do all of the family activities that I want days to do

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

7 In the past 7 I am able to maintain my friendships as much as I days would like

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

8 In the past 7 I am able to socialize with my friends days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

9 In the past $7 \quad \mathrm{I}$ am able to do all of my regular activities with friends $1=$ Never days

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

10 In the past 7 I have to limit my regular activities with friends days

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

11 In the past 7 I can do everything for my friends that I want to do days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

12 In the past 7 I am able to do all of the activities with friends that days people expect me to do

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

13 In the past 7 I feel limited in my ability to visit friends days

```
5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always
```

14 In the past 7 I am able to do all of the activities with friends that I days want to do

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

15 In the past 7 I feel limited in the amount of time I have to visit days friends

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

16 In the past 7 I have to limit the things I do for fun at home (like days reading, listening to music, etc.)

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

17 In the past 7 I can keep up with my social commitments days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

18 In the past 7 I am able to do all of my regular leisure activities days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

19 In the past 7 I have to limit my hobbies or leisure activities days

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

20 In the past 7 I am able to do my hobbies or leisure activities days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

21 In the past 7 I am able to do all of the community activities that I days want to do

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

22 In the past 7 I am able to do all of the leisure activities that people $1=$ Never days expect me to do

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

23 In the past 7 I have to do my hobbies or leisure activities for days shorter periods of time than usual for me

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

24 In the past 7 I have to limit social activities outside my home days

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

25 In the past 7 I have trouble keeping in touch with others days

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

26 In the past 7 I am able to participate in leisure activities days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

27 In the past 7 I can do all the leisure activities that I want to do days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

28 In the past 7 I am able to do all of the community activities that days people expect me to do

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

29 In the past 7 I am able to go out for entertainment as much as I days want

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

30 In the past 7 I have to limit the things I do for fun outside my home $5=$ Never days

4 = Rarely
3 = Sometimes
3 = Often
1 = Always

31 In the past 7 I am doing fewer social activities with groups of days people than usual for me

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

32 In the past 7 I am able to perform my daily routines days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

33 In the past 7 I am able to run errands without difficulty days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

34 In the past 7 I can keep up with my work responsibilities (include $1=\mathrm{Never}$ days work at home)

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

35 In the past $7 \quad$ I am able to do all of my usual work (include work at $1=\mathrm{Never}$ days home)

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

36 In the past 7 I have trouble taking care of my regular personal and $5=$ Never days household responsibilities

4 = Rarely
3 = Sometimes
3 = Often
1 = Always
37 In the past 7 I am accomplishing as much as usual at work for me $1=$ Never days (include work at home)
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

38 In the past 7 My ability to do my work is as good as it can be days (include work at home)

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

39 In the past 7 I can do everything for work that I want to do (include $1=$ Never days work at home)
$2=$ Rarely
3 = Sometimes
4 = Often
5 = Always

40 In the past 7 I have trouble doing my regular chores or tasks days

5 = Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

41 In the past $7 \quad \mathrm{I}$ am able to do all of the work that people expect me $1=$ Never days to do (include work at home)

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

42 In the past 7 I am limited in doing my work (include work at home) $5=$ Never days

4 = Rarely
3 = Sometimes
3 = Often
1 = Always

43 In the past 7 I have to do my work for shorter periods of time than days usual for me (include work at home)
$5=$ Never
4 = Rarely
3 = Sometimes
3 = Often
1 = Always

44 In the past $7 \quad \mathrm{I}$ am able to work at a volunteer job outside my home $1=$ Never days
$2=$ Rarely
3 = Sometimes
4 = Often
5 = Always

45 In the past $7 \quad$ I am limited in working at a volunteer job outside my $1=$ Never days home

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

46 In the past 7 I am able to do all of my usual work days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

47 In the past 7 I am limited in doing my work
1 = Never days

2 - Rarely
3 = Sometimes
4 = Often
5 = Always

48 In the past 7 I am able to do all of the work that people expect me $1=$ Never days to do

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

49 In the past 7 I have to do my work for shorter periods of time than $1=$ Never days usual for me

2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 In the past 7 I feel that my family is disappointed in my ability to days socialize with them
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

2 In the past 7 I am disappointed in my ability to meet the needs of days my family
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

3 In the past 7 I am bothered by my limitations in regular family days activities
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

4 In the past 7 I feel good about my ability to do things for my family $1=$ Not at all days
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

5 In the past 7 I am satisfied with my ability to meet the needs of days those who depend on me
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much
$6 \quad$ In the past 7 I am satisfied with my ability to do things for my days family
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

7 In the past 7 I am bothered if I have to depend on my family for days help
$5=$ Not at all
4 = A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

8 In the past 7 I am satisfied with my current level of activity with family members
$1=$ Not at all
2 = A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

9 In the past 7 I am bothered if I have to depend on others for help days
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

10 In the past 7 I feel that my friends are disappointed in my ability to $5=$ Not at all days socialize with them
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

11 In the past 7 I am disappointed in my ability to meet the needs of days my friends
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

12 In the past 7 I am disappointed in my ability to do things for my days friends
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

13 In the past 7 I am disappointed in my ability to socialize with days
friends
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

14 In the past 7 I am bothered by limitations in my regular activities days with friends
$5=$ Not at all
$4=$ A little bit

3 = Somewhat
2 = Quite a bit
1 = Very much

15 In the past 7 I am disappointed in my ability to keep in touch with days others
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

16 In the past 7 I am bothered if I have to depend on my friends for days
help
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

17 In the past 7 I wish I could visit my friends more often days
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

19 In the past 7 I am happy with how much I do for my friends days
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
$5=$ Very much

20 In the past 7 I am satisfied with my current level of activities with days my friends
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

21 In the past 7 I am satisfied with the amount of time I spend days visiting friends
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

22 In the past 7 I feel that others are disappointed in my ability to do days community activities
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

23 In the past 7 I am disappointed in my ability to socialize with my days family
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

24 In the past 7 I am disappointed in my ability to do leisure activities $5=$ Not at all days
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

25 In the past 7 I am bothered by limitations in doing my hobbies or days leisure activities
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

26 In the past 7 I wish I could do more social activities with groups of $5=$ Not at all days people
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

27 In the past 7 I am satisfied with my ability to do things for fun at days home (like reading, listening to music, etc.)
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

28 In the past 7 I wish I could do more social activities outside my days home
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

29 In the past 7 I am satisfied with my ability to do leisure activities days
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

30 In the past 7 I am satisfied with my ability to do all of the leisure days
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

31 In the past 7 I am satisfied with my ability to do all of the days community activities that are really important to me
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

32 In the past 7 I am satisfied with the amount of time I spend doing days leisure activities
$1=$ Not at all
$2=$ A little bit

3 = Somewhat
4 = Quite a bit
5 = Very much

33 In the past 7 I am satisfied with my ability to do things for fun days outside my home
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

34 In the past 7 I am satisfied with my current level of social activity days
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

35 In the past 7 I feel that I am disappointing other people at work days
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

36 In the past 7 I am disappointed in my ability to perform my daily days routines
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

37 days

I am disappointed in my ability to work (include work $5=$ Not at all at home)
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

38 In the past 7 I am bothered by limitations in performing my daily days routines
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

39 In the past 7 I am disappointed in my ability to take care of days personal and household responsibilities
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

40 In the past 7 I am bothered by limitations in performing my work days (include work at home)
$5=$ Not at all
$4=$ A little bit
3 = Somewhat
2 = Quite a bit
1 = Very much

41 In the past 7 I am satisfied with my ability to run errands days
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

42 In the past $7 \quad$ I am satisfied with my ability to perform my daily days
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

43 In the past 7 I am satisfied with my ability to work (include work at $1=$ Not at all days home)
$2=A$ little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

44 In the past 7 I am satisfied with my ability to do the work that is days really important to me (include work at home)
$1=$ Not at all
$2=A$ little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

45 In the past 7 I am satisfied with my ability to take care of personal $1=$ Not at all days and household responsibilities

2 = A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

46 In the past 7 I am satisfied with my ability to do household chores $1=$ Not at all days or tasks
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

47 In the past 7 I am satisfied with how much of my work I can do days (include work at home)
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

48 In the past 7 I am satisfied with the amount of time I spend doing $1=$ Not at all days work (include work at home)

2 = A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

49 In the past 7 I am satisfied with the amount of time I spend days performing my daily routines
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much
$1=$ Not at all
$2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

51 In the past 7 I am bothered by limitations in performing my work days
$1=$ Not at all $2=$ A little bit
3 = Somewhat
4 = Quite a bit
5 = Very much

On average, it takes 30 minutes to complete the Neuro-QOL survey

1 PF How much DIFFICULTY do you currently have Screen sitting down on and standing up from a chair with Items 2 \& arms with your walking aid? 3
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

2 PF How much DIFFICULTY do you currently have $5=$ No Difficulty Screen walking on uneven surfaces (e.g., grass, dirt road or $4=$ A Little Difficulty Items 2 \& sidewalk) with your walking aid? $3=$ Some Difficulty 3

2 = A Lot of Difficulty
1 = Can't Do

3 P PF $\quad \begin{aligned} & \text { How much DIFFICULTY do you currently have } \\ & \text { Screen } \\ & \text { sitting down or standing up from a low, soft couch }\end{aligned}$
Items $2 \& \frac{\text { sith your walking aid? }}{}$ Items 2 \& with your walking aid? 3
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

4 P
PF How much DIFFICULTY do you currently have sitting down on an armless straight chair, using a Items 3 \& wheelchair? 4
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

5 PF How much DIFFICULTY do you currently have Screen propelling / driving a wheelchair for at least 15 Items 3 \& minutes? 4
$5=$ No Difficulty
$4=$ A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

6 P Screen Items 2 \& 3

How much DIFFICULTY do you currently have going up and down three flights of stairs inside, using a handrail with your walking aid?

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

7 P
Screen Items 2 \& 3

How much DIFFICULTY do you currently have going up and down a flight of stairs inside, using a handrail with your walking aid?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

8
PF
Screen Items 2 \& 3

How much DIFFICULTY do you currently have
getting into and out of a truck, bus, shuttle van, or sport utility vehicle with your walking aid?

PF How much DIFFICULTY do you currently have Screen items 3 \& 4
getting into and out of a truck, bus, shuttle van, or sport utility vehicle from a wheelchair?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

1 = Can't Do
$5=$ No Difficulty
$4=$ A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

11 PF Are you able to go for a walk of at least 15 minutes Screen with your walking aid? Items 2 \& 3

12 PF Are you able to get in and out of a car with your Screen walking aid? Items 2 \& 3

How much DIFFICULTY do you currently have descending 3-5 stairs without a handrail with your walking aid?
$5=$ Without any difficulty
$4=$ With a little difficulty
$3=$ With some difficulty
$2=$ With much difficulty
1 = Unable to do
$5=$ Without any difficulty
$4=$ With a little difficulty
$3=$ With some difficulty
$2=$ With much difficulty
1 = Unable to do

OMB Assistive Devices Wheelchair Use

13 PF Are you able to get in and out of a car from a Screen wheelchair? Items 3 \& 4
$5=$ Without any difficulty
$4=$ With a little difficulty
3 = With some difficulty
2 = With much difficulty
1 = Unable to do

## Which of the 4 Statements Best Describes You?

I never use a walking device or wheelchair.
1

I use a cane, walker or other walking device at least some of the time, but I 2 never use a wheelchair.

I use a walking device at least some of the time and a wheelchair at least
3 some of the time.

I use a wheelchair all of the time. I never walk. 4

Screen Items 1, 2 or 3

1 PF How much DIFFICULTY do you currently have
standing up from an armless straight chair (e.g.. dining room chair)?

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

2 PF How much DIFFICULTY do you currently have sitting Screen Items 1, 2 or 3 down on an armless straight chair (e.g., dining room chair)?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

3 PF How much DIFFICULTY do you currently have sitting Screen Items 1, 2 or 3
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

4 PF Screen Items 1, 2 or 3

How much DIFFICULTY do you currently have
5 = No Difficulty moving from sitting at the side of the bed to lying down on your back?

4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

5 PF How much DIFFICULTY do you currently have Screen Items 1, 2 or 3
moving from lying on your back to sitting on the side of the bed?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do Screen Items 1, 2 or 3
$6 \quad$ PF How much DIFFICULTY do you currently have
standing up from a low, soft couch?
5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

7 PF How much DIFFICULTY do you currently have sitting Screen Items 1, 2 or 3

8 PF Screen Items 1, 2 or 3

9 PF Screen Items 1, 2 or 3
down on a low, soft couch?

$$
\begin{array}{ll}
\text { How much DIFFICULTY do you currently have going } & 5=\text { No Difficulty } \\
\text { up and down a flight of stairs inside, using a handrail? } & 4=\text { A Little Difficulty } \\
3=\text { Some Difficulty } \\
& 2=\text { A Lot of Difficulty } \\
& 1=\text { Can't Do }
\end{array}
$$

How much DIFFICULTY do you currently have $5=$ No Difficulty walking on uneven surfaces (e.g., grass, dirt road or sidewalk)?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

10 PF
Screen Items 1, 2 or 3

How much DIFFICULTY do you currently have opening a window above shoulder height, while standing?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

12 PF How much DIFFICULTY do you currently have getting $5=$ No Difficulty

Screen Items 1, 2 or 3
into and out of a truck, bus, shuttle van, or sport utility vehicle?

4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

13 PF How much DIFFICULTY do you currently have
Screen Items 1, 2 or 3
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

14 PF How much DIFFICULTY do you currently have
Screen Items 1, 2 or 3
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

15 PF
Screen Items 1, 2 or 3

How much DIFFICULTY do you currently have walking 45 minutes on an even surface?

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

16 PF
Screen Items 1, 2 or 3

How much DIFFICULTY do you currently have taking a 20-minute brisk walk, without stopping to rest?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

17 PF
Screen Items 1, 2 or 3

How much DIFFICULTY do you currently have walking on a slippery surface, outdoors?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

18 PF How much DIFFICULTY do you currently have getting $5=$ No Difficulty Screen Items 1, 2 or 3

## into and out of a kneeling position?

4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

19 PF How much DIFFICULTY do you currently have using Screen Items 1, 2 or 3 an escalator?

5 = No Difficulty 4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

22 PF How much DIFFICULTY do you currently have going
Screen Items 1, 2 or 3

23 PF Screen Items 1, 2 or 3

How much DIFFICULTY do you currently have walking in a dark room without falling?
, up and down three flights of stairs inside, using a handrail?
$5=$ No Difficulty 4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty 1 = Can't Do

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty 1 = Can't Do

24 PF How much DIFFICULTY do you currently have Screen Items 1, 2 or 3
walking in a busy place (e.g., crowded store) without losing your balance?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

25 PF Are you able to push open a heavy door?
Screen Items 1, 2 or 3
$5=$ Without any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

5 = Without any Difficulty
4 = With a Little Difficulty
3 = With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

27 PF Are you able to run at a fast pace for two miles?
Screen
Items 1,
2 or 3

28 PF Screen Items 1, 2 or 3

Are you able to go for a walk of at least 15 minutes?
正 A
$5=$ Without any Difficulty 4 = With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$5=$ Without any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$5=$ Without any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$31 \begin{aligned} & \text { PF } \\ & \text { Screen } \\ & \text { Items } 1, \\ & 2 \text { or } 3\end{aligned}$
$5=$ Without any Difficulty 4 = With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

32 PF Are you able to get out of bed into a chair?
Screen Items 1, 2 or 3 back without help?

33 PF Are you able to run errands and shop?
Items 1,
2 or 3

34 PF
Screen Items 1, 2 or 3

Are you able to jump up and down?
$5=$ Without any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

35 PF Screen Items 1, 2 or 3

Are you able to run for 5 minutes?
$5=$ Without any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do Screen Items 1, 2 or 3

36 PF How difficult is it for you to go for a walk of at least 15


5 = Without any Difficulty $4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

37 PF Are you able to get on and off the toilet?
Screen
Items 1, 2 or 3
$5=$ Without any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$\qquad$

OMB Upper Extremity ADLs Bank

1
How much DIFFICULTY do you currently have using a fork to eat a meal?

How much DIFFICULTY do you currently have applying spreads to bread using a knife?

How much DIFFICULTY do you currently have using a spoon to eat a meal?

How much DIFFICULTY do you currently have putting on a pullover shirt?

How much DIFFICULTY do you currently have taking off a pullover shirt?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

How much DIFFICULTY do you currently have removing wrappings from small objects?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

7

8

9 Male
only item

How much DIFFICULTY do you currently have chopping or slicing vegetables (e.g., onions or peppers)?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

5 = No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty 3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty 3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

How much DIFFICULTY do you currently have picking up a gallon carton of milk with one hand and setting it on the table?
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
$2=$ A Lot of Difficulty
1 = Can't Do

How much DIFFICULTY do you currently have pounding a nail with a hammer to hang a picture?

5 = No Difficulty
4 = A Little Difficulty 3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do

How much DIFFICULTY do you currently have holding a screw and screwing it in tight with a manual screwdriver?

How much DIFFICULTY do you currently have opening medications or vitamin containers (e.g.. childproof containers, small bottles)?

How much DIFFICULTY do you currently have cleaning yourself after a bowel movement?

How much DIFFICULTY do you currently have pulling up and fastening your pants after a bowel movement?

How much DIFFICULTY do you currently have putting a Band-Aid or gauze pad on yourself?

5 = No Difficulty
4 = A Little Difficulty 3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
2 = A Lot of Difficulty
1 = Can't Do
$5=$ No Difficulty
4 = A Little Difficulty
3 = Some Difficulty
$2=$ A Lot of Difficulty
1 = Can't Do

Are you able to open previously opened jars?

Are you able to brush your teeth?
Are you able to brush your teet?

Are you able to press with your index finger (for example ringing a doorbell)?
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to squeeze a new tube of toothpaste? $5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to hold a plate full of food?
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to remove something from your back pocket?
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to turn a key in a lock?
Are you able to open and close a zipper? opener?
Are you able to water a house plant?

5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

Are you able to write with a pen or pencil?
5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

31

34

35
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to button your shirt?
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to wash and dry your body?
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to change the bulb in a table lamp?
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

Are you able to cut a piece of paper with scissors?
5 = Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

36
Are you able to pick up coins from a table top?
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

OMB Upper Extremity ADLs Bank

37

38

39
Are you able to cut your toe nails?

Are you able to tie your shoelaces?
40
Are you able to trim your fingernails?
Are you able to shampoo your hair?

Are you able to tie your shoelaces?


Are you able to bend down and pick up clothing from the floor?

Are you able to change a light bulb overhead?
42
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

5 = Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do
$5=$ Without Any Difficulty
$4=$ With a Little Difficulty
3 = With Some Difficulty
2 = With Much Difficulty
1 = Unable to Do

43
Are you able to open a tight or new jar?
5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

44
Are you able to make a phone call using a touch tone key-pad?

5 = Without Any Difficulty
$4=$ With a Little Difficulty
$3=$ With Some Difficulty
$2=$ With Much Difficulty
1 = Unable to Do

On average, it takes 30 minutes to complete the Neuro-QOL survey
1 Lately
I felt happy about the future
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

2 Lately
I was able to enjoy life
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

3 Lately
I felt a sense of purpose in my life
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

4 Lately
I could laugh and see the humor in situations
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

5 Lately
I was able to be at ease and feel relaxed
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

6 Lately I looked forward with enjoyment to upcoming events
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

7 Lately

8 Lately
I felt emotionally stable

Lately I was able to relax

I felt lovable
10 Lately

I felt confident
Lately

I felt hopeful

Many areas of my life were interesting to me

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

13
Lately

14 Lately

15 Lately

16 Lately
I had a sense of balance in my life

17 Lately
My life had meaning
My life was satisfying
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

18 Lately
My life was peaceful
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

19 Lately

20 Lately
My life had purpose
My life was worth living

I was living life to the fullest
21 Lately
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

22 Lately
I felt cheerful
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

23 Lately
In most ways my life was close to my ideal.
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

24 Lately
I had good control of my thoughts.
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

25 Lately I had good control of my emotions.
$1=$ Never
$2=$ Rarely
$3=$ Sometimes
$4=$ Often
$5=$ Always

26 Lately Even when things were going badly, I still had hope.
$1=$ Never
$2=$ Rarely
$3=$ Sometimes
$4=$ Often
$5=$ Always

27 Lately
I felt loved and wanted.
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 In the past 7 I felt lonely even when I was with other people days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

5 In the past 7 I withdrew from other people days
In the past 7 I felt helpless days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always
$6 \quad$ In the past 7 I felt that everything I did was an effort days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

7 In the past 7 I felt that nothing could cheer me up days

8 In the past 7 I was critical of myself for my mistakes days

9 In the past 7 I felt like crying days

0 In the past 7 I felt sad days

1 In the past 7 I felt that I wanted to give up on everything days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

13 In the past 7 I felt depressed
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

14 In the past 7 I felt discouraged about the future days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

15 In the past 7 I wished I were dead and away from it all days

19 In the past 7 I felt unhappy
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

20 In the past 7 I felt unloved days

1 = Never<br>2 = Rarely<br>3 = Sometimes<br>4 = Often<br>5 = Always

21 In the past 7 I felt I had no reason for living days days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

22 In the past 7 I felt that others would be better off if I were dead days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

23 In the past 7 I felt hopeless days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

24 In the past 7 I felt that nothing was interesting days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

25 In the past 7 I felt pessimistic
1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

26 In the past 7 I had trouble keeping my mind on what I was doing days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

27 In the past 7 I felt that my life was empty days

28 In the past 7 I felt emotionally exhausted days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

29 In the past 7 I felt like I needed help for my depression days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

30 In the past 7 I had trouble enjoying things that I used to enjoy days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 In the past 7 I was afraid of what the future holds for me days

2 In the past 7 I felt fearful about my future days

3 In the past 7 I felt anxious days

4 In the past 7 I worried about my physical health days

5 In the past 7 I felt like I needed help for my anxiety days
$6 \quad$ In the past 7 I had a racing or pounding heart days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

7 In the past 7 I felt nervous when my normal routine was days disturbed

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

13 In the past 7 I felt something awful would happen days

14 In the past 7 I felt worried days

15 In the past 7 I felt nervous when I was left alone days

16 In the past 7 I felt terrified days

17 In the past 7 I suddenly felt scared for no reason days -

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
$2=$ Rarely
3 = Sometimes
4 = Often
5 = Always

19 In the past 7 I was preoccupied with my worries days

20 In the past 7 My worries overwhelmed me days

21 In the past 7 I felt shy days

2 In the past 7 I felt nervous days

In the past $7 \quad$ Many situations made me worry
$23 \begin{aligned} & \text { In the } \\ & \text { days }\end{aligned}$ -

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

24 In the past 7 I had trouble sleeping days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

25 In the past 7 I had trouble relaxing days

26 In the past 7 I felt uneasy days

27 In the past 7 I felt tense days

28 In the past 7 I had difficulty calming down days

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 = Never
2 = Rarely
3 = Sometimes
4 = Often
5 = Always

1 How much DIFFICULTY do you currently have writing notes to yourself, such as appointments or 'to do' lists?

5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do

2 How much DIFFICULTY do you currently have composing a brief note or e-mail to someone?

3 How much DIFFICULTY do you currently have understanding familiar people during ordinary conversations?

5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5 How much DIFFICULTY do you currently 5=None have making yourself understood to familiar people over the phone?

4=A Little
3=Somewhat
2=A lot
1=Cannot Do
6 How much DIFFICULTY do you currently have making yourself understood to other people during ordinary conversations?

7 How much DIFFICULTY do you currently have describing something that has happened to you so that others can understand you?

5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do

8 How much DIFFICULTY do you currently have carrying on a conversation with a small group of familiar people (e.g., family or a few friends)?

How much DIFFICULTY do you currently have putting words together to form grammatically correct sentences?

5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do

| 16 | How much DIFFICULTY do you currently have checking the accuracy of financial documents, (e,g., bills, checkbook, or bank statements)? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| :---: | :---: | :---: |
| 17 | How much DIFFICULTY do you currently have counting the correct amount of money when making purchases? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 18 | How much DIFFICULTY do you currently have doing calculations in your head while shopping (e.g., 30\% off, etc.)? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 19 | How much DIFFICULTY do you currently have using information on the bill to figure out where to call if you have a problem? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 20 | How much DIFFICULTY do you currently have carrying on a conversation with a familiar person in a noisy environment (e.g., at a party or meeting)? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 21 | How much DIFFICULTY do you currently have following a series of dialing instructions (e.g., a recorded message "Press 1 for...")? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 22 | How much DIFFICULTY do you currently have reading and following complex instructions (e.g., directions for a new medication)? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 23 | How much DIFFICULTY do you currently have looking up a phone number or address in the phone book? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |


| 24 | How much DIFFICULTY do you currently |  |
| :---: | :---: | :---: |
|  | have planning for and keeping appointments that are not part of your weekly routine, (e.g., | le ewhat |
|  | a therapy or doctor appointment or a social | 2-Alot |
|  | gathering with friends and family)? | 1=Cannot Do |
| 25 | How much DIFFICULTY do you currently have managing your time to do most of your daily activities? | 5=None <br> 4=A Little <br> 3=Somewhat <br> 2=A lot <br> 1=Cannot Do |
| 26 | How much DIFFICULTY do you currently have planning an activity several days in advance (e.g., a meal, trip, or visit to friends)? | 5=None <br> 4=A Little <br> 3=Somewhat <br> 2=A lot <br> 1=Cannot Do |
| 27 | How much DIFFICULTY do you currently have taking care of complicated tasks like managing a checking account or getting appliances fixed? | 5=None <br> 4=A Little <br> 3=Somewhat <br> 2=A lot <br> 1=Cannot Do |
| 28 | How much DIFFICULTY do you currently have keeping important personal papers such as bills, insurance documents and tax forms organized? | 5=None <br> 4=A Little <br> 3=Somewhat <br> 2=A lot <br> 1=Cannot Do |
| 29 | How much DIFFICULTY do you currently have handling an unfamiliar problem (e.g., getting the refrigerator fixed)? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 30 | How much DIFFICULTY do you currently have planning for and completing regularly scheduled weekly tasks, such as taking out the trash or doing laundry? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 31 | How much DIFFICULTY do you currently have getting things organized? | 5=None <br> 4=A Little <br> 3=Somewhat <br> 2=A lot <br> 1=Cannot Do |

OMB Cognition Bank

| 32 | How much DIFFICULTY do you currently have planning what to do in the day? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| :---: | :---: | :---: |
| 33 | How much DIFFICULTY do you currently have explaining how to do something involving several steps to another person? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 34 | How much DIFFICULTY do you currently have using a local street map to locate a new store or doctor's office? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 35 | How much DIFFICULTY do you currently have dialing familiar numbers such as a family member or doctor (without losing your place or misdialing)? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 36 | How much DIFFICULTY do you currently have reading a long book (over 100 pages) over a number of days? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 37 | How much DIFFICULTY do you currently have remembering to take medications at the appropriate time? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 38 | How much DIFFICULTY do you currently have remembering where things were placed or put away (e.g., keys)? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |
| 39 | How much DIFFICULTY do you currently have remembering a list of 4 or 5 errands without writing it down? | $\begin{aligned} & \text { 5=None } \\ & \text { 4=A Little } \\ & \text { 3=Somewhat } \\ & \text { 2=A lot } \\ & \text { 1=Cannot Do } \end{aligned}$ |

40 How much DIFFICULTY do you currently have learning new tasks or instructions?

41 How much DIFFICULTY do you currently have using a map to tell where to go?

5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
5=None
4=A Little
3=Somewhat
2=A lot
1=Cannot Do
43 In the past 7 days I got confused, for 1=Never
example, I did not know 2=Rarely (once)
where I was
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a
day $1=$ ever
2=Rarely (once)
$3=$ Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a
45 In the past 7 days I felt like my mind went blank
day $1=$ ever
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a
day $1=$ ever
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

# 47 In the past 7 days After I made a mistake, I 1=Never got stuck and couldn't figure out a new way to go <br> 2=Rarely (once) <br> 3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a <br> day) 

48 In the past 7 days I had trouble
1=Never
recognizing my mistakes 2=Rarely (once)
right away
3=Sometimes (two or three times) 4=Often (about once a day)
5=Very often (several times a
day)

49 In the past 7 days
I had trouble saying
1=Never
what I mean in conversations with others

2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day) 5=Very often (several times a day)

50 In the past 7 days
I was told that I start
talking before the other
person finishes

1=Never
2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day)
5=Very often (several times a
day)

51 In the past 7 days $\begin{aligned} & \text { I was told that I repeat } \\ & \text { myself }\end{aligned} \begin{aligned} & \text { 1=Never } \\ & \text { 2=Rarely (once) } \\ & 3=\text { Sometimes (two or three times) } \\ & \text { 4=Often (about once a day) } \\ & 5=\text { Very often (several times a }\end{aligned}$

52 In the past 7 days
I was a worse listener than usual

1=Never
2=Rarely (once)

3=Sometimes (two or three times) 4=Often (about once a day)
5=Very often (several times a
day)

1=Never
2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day)
5=Very often (several times a day)

54 In the past 7 days I had trouble finding the right word(s) to express myself

1=Never
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

55 In the past 7 days \begin{tabular}{l}
I used the wrong word <br>
when I referred to an <br>
object

 

1=Never <br>
2=Rarely (once) <br>
3=Sometimes (two or three times) <br>
4=Often (about once a day) <br>
5=Very often (several times a
\end{tabular}

56 In the past 7 days I communicated by 1=Never gestures, for example, 2=Rarely (once) moving my head, $3=$ Sometimes (two or three times) pointing or sign language 4=Often (about once a day)
5=Very often (several times a
day)

57 In the past 7 days
My speech was understood only by a few people who know me well

1=Never
2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day) 5=Very often (several times a day)

58 In the past 7 days I had to repeat myself so $1=$ Never others could understand 2=Rarely (once)
me
3=Sometimes (two or three times)
4=Often (about once a day)
5=Very often (several times a
day)


60 In the past 7 days I had to talk very slowly
1=Never
to make myself
2=Rarely (once) understood

3=Sometimes (two or three times) 4=Often (about once a day)
5=Very often (several times a
day)

61 In the past 7 days
My speech was difficult
1=Never for others to understand

2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day)
5=Very often (several times a day)

62 In the past 7 days I had trouble recalling
1=Never
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

63 In the past 7 days I had trouble recognizing 1=Never familiar words on a page 2=Rarely (once)

3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

64 In the past 7 days
I had to read something 1=Never
several times to understand it

2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day)
5=Very often (several times a
day)

65 In the past 7 days I had trouble keeping 1=Never track of what I was doing 2=Rarely (once) if I was interrupted
$3=$ Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

66 In the past 7 days I had difficulty doing 1=Never more than one thing at a 2=Rarely (once) time

3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

| 67 In the past 7 days | I had trouble <br> remembering whether I <br> did things I was <br> supposed to do, like <br> taking a medicine or <br> buying something I <br> needed | 1=Never <br> 2=Rarely (once) <br> 3=Sometimes (two or three times) <br> 4=Often (about once a day) <br> 5=Very often (several times a |
| :--- | :--- | :--- |
| day) |  |  |

71 In the past 7 days
I forgot to do things like turn off the stove or turn on my alarm clock"

1=Never
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a
day)

72 In the past 7 days
I had trouble thinking clearly

1=Never
2=Rarely (once)

3=Sometimes (two or three times) 4=Often (about once a day)
5=Very often (several times a
day)

73 In the past 7 days I reacted slowly to things 1=Never that were said or done

2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day)
5=Very often (several times a day)

74 In the past 7 days
I had trouble forming thoughts

1=Never
2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day)
5=Very often (several times a
day)

| 75 In the past 7 days | My thinking was slow | ```1=Never 2=Rarely (once) 3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)``` |
| :---: | :---: | :---: |
| 76 In the past 7 days | My thinking was confused | ```1=Never 2=Rarely (once) 3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)``` |
| 77 In the past 7 days, | I had to work really hard to pay attention or I would make a mistake | ```1=Never 2=Rarely (once) 3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)``` |

78 In the past 7 days, I had trouble adding or subtracting numbers in my head

1=Never
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

81 In the past 7 days, I had trouble spelling words correctly when writing

1=Never
2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day)
5=Very often (several times a day)

82 In the past 7 days, $\begin{aligned} & \text { I had trouble keeping } \\ & \text { track of the day or date }\end{aligned} \begin{aligned} & \text { 1=Never } \\ & 2=\text { Rarely (once) } \\ & 3=\text { Sometimes (two or three times) } \\ & 4=\text { Often (about once a day) } \\ & 5=\text { Very often (several times a }\end{aligned}$

83 In the past 7 days, I had trouble getting $\begin{aligned} & \text { started on very simple }\end{aligned}$ tasks

1=Never
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

1=Never
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day)
5=Very often (several times a
day)

1=Never
2=Rarely (once)
3=Sometimes (two or three times)
4=Often (about once a day) 5=Very often (several times a day)

86 In the past 7 days, I had trouble planning out steps of a task

1=Never
2=Rarely (once)
3=Sometimes (two or three times) 4=Often (about once a day) 5=Very often (several times a day)

87 In the past 7 days, \begin{tabular}{ll}
I needed medical <br>
instructions repeated <br>
because I could not <br>
keep them straight

$\quad$

1=Never <br>
2=Rarely (once) <br>
3=Sometimes (two or three times) <br>
<br>
<br>
\end{tabular}

88 In the past 7 days, When I was reading I 1=Never needed to use a ruler or

2=Rarely (once) my finger to keep track of which line I was on

3=Sometimes (two or three times) 4=Often (about once a day)
5=Very often (several times a day)

On average, it takes 30 minutes to complete the Neuro-QOL survey
$1 \quad$ In the past $7 \quad$ I felt too sad to do things with days
friends
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

2 In the past 7 I become anxious when I go back to the hospital or clinic days
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much

3 In the past 7 I worry about how my health days
will affect my future.
$0=$ not at all
$1=$ a little bit
2 = somewhat
3 = quite a bit
4 = very much

4 In the past 7 I felt sad. days
$0=$ Never
1 = Almost Never

2 = Sometimes
3 = Often
4 = Almost Always

5 In the past 7 I felt like eating days
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always
$6 \quad$ In the past 7 days

Because of my health, I worry $0=$ not at all about having a boyfriend or girlfriend.

1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much

7 In the past 7 I thought that my life was bad. $0=$ Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

8 In the past 7 I was bored.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

9 In the past 7 I felt lonely.
0 = Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

10 In the past 7 I worry about getting a good days job because of my medical condition
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much

11 In the past 7 I felt frustrated days
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

12 In the past 7 Being angry made it hard for days me to be with my friends

0 = Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

13 In the past 7 It was hard to do schoolwork
$0=$ Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

14 In the past 7 I felt angry. days

```
\(0=\) Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always
```

15 In the past 7 I was so mad that I felt like days throwing something.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

16 In the past 7 I was so mad that I felt like days
hitting something.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

17 In the past 7 I was so mad that I felt like days yelling at someone.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

18 In the past 7 I was so mad that I felt like days breaking things.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

19 In the past 7 I was so mad that I acted
$0=$ Never days grouchy towards other people.

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

20 In the past 7 I get nervous more easily than $0=$ not at all days
$1=$ a little bit
2 = somewhat
3 = quite a bit
4 = very much
$\begin{array}{ll}21 \begin{array}{l}\text { In the past } 7 \\ \text { days }\end{array} & \begin{array}{l}\text { I worried when I was away } \\ \text { from my family }\end{array}\end{array}$

22 In the past 7 I felt afraid to go out alone

$$
\begin{aligned}
& 0=\text { Never } \\
& 1=\text { Almost Never } \\
& 2=\text { Sometimes } \\
& 3=\text { Often } \\
& 4=\text { Almost Always }
\end{aligned}
$$

## days

$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

23 In the past 7 Being worried made it hard for $0=$ Never days
$\begin{array}{ll}\text { Being worried made it hard for } & 0=\text { Never } \\ \text { me to be with my friends } & 1 \\ 1 & =\text { Almost Never } \\ 2 & =\text { Sometimes } \\ 3 & =\text { Often } \\ & 4=\text { Almost Always }\end{array}$
24 In the past 7 It was hard to do schoolwork $0=$ Never days because I was nervous or

1 = Almost Never worried

2 = Sometimes
3 = Often
4 = Almost Always
25 In the past 7 I got scared easily.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always
26 In the past 7 Ifelt afraid.
$0=$ Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

27 In the past 7 I was worried that I might die. days
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

28 days
$0=$ Never
$1=$ Almost Never
$2=$ Sometimes
$3=$ Often
$4=$ Almost Always

29 In the past 7 I felt worried. days
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

30 In the past 7 I felt nervous. days
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

31 In the past 7 I was less interested in doing days
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

32 In the past 7 My mood swings from good days feelings to bad feelings
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much

33 In the past 7 I had trouble sleeping. days

0 = Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

34 In the past 7 It was hard for me to care days
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

35 In the past 7 I wanted to be by myself.
days days
$0=$ Never
$1=$ Almost Never
$2=$ Sometimes
$3=$ Often
$4=$ Almost Always

36 In the past 7 It was hard for me to have fun. $0=$ Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

37 In the past 7 I felt that no one loved me. $0=$ Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

38 In the past 7 I cried more often than usual. $0=$ Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

39 In the past 7 I felt alone.
$0=$ Never days

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

40 In the past 7 I felt like I couldn't do anything $0=$ Never days right.

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

41 In the past 7 I felt everything in my life went $0=$ Never days wrong.

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

42 In the past 7 I felt too sad to do my days schoolwork
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

43 In the past 7 I worry that my health might days get worse
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much

44 In the past 7 Because of my health, I worry $0=$ not at all days about being able to go to college
$1=$ a little bit
2 = somewhat
3 = quite a bit
4 = very much

45 In the past 7 Because of my health, I worry $0=$ not at all days
about getting a job to support
$1=$ a little bit myself

2 = somewhat
3 = quite a bit
4 = very much

46 In the past 7 I worry about doing well in
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much

1 In the past 7 days
I got along with my classmates. $0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

2 In the past 7 days I wished I had more friends. $0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

3 In the past 7 days I liked being around other kids my age.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

4 In the past 7 days I had trouble getting along with other kids my age.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often 4 = Almost Always

5 In the past 7 days
I had trouble getting along with my family.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

6 In the past 7 days
I was mean to other people.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

OMB Peds Social Function

7 In the past 7 days
I teased other kids.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

8 In the past 7 days I got along with my parents or guardians.
$0=$ Never
1 = Almost Never
$9 \quad$ In the past 7 days I felt accepted by other kids my
In the past 7 days I felt accepted by other kids my age.

2 = Sometimes
3 = Often
4 = Almost Always

0 = Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

10 In the past 7 days
I was able to talk openly with my friends.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

11 In the past 7 days I felt close to my friends.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

12 In the past 7 days
I was able to count on my friends. $0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

13 In the past 7 days

I felt loved by my parents or guardians.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

14 In the past 7 days I was happy at home.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

15 In the past 7 days
My parents or guardians spent enough time with me.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

16 In the past 7 days I got along well with my teachers. $0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

17 In the past 7 days
I felt different from other kids my age.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

18 In the past 7 days
I shared with other kids (food, games, pens, etc.).
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

19

20
In the past 7 days
I felt comfortable with others my age.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often 4 = Almost Always

21 In the past 7 days
My teachers accepted me.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

22 In the past 7 days
My teachers respected me.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often 4 = Almost Always

23 In the past 7 days
I worried about losing friends.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

24 In the past 7 days
I got into fights (hitting, kicking,
0 = Never pushing) with other kids.

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

In the past 7 days
My friends ignored me.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often 4 = Almost Always

In the past 7 days

In the past 7 days
I was happy with the friends I had.
I feel lonely.
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much
My parents or guardians seem to $0=$ Never know what's important to me. 1 = Almost Never

2 = Sometimes
3 = Often
4 = Almost Always

| I think I have fewer friends than | $0=$ not at all |
| :--- | :--- |
| other people my age. | $1=$ a little bit |
| $2=$ somewhat |  |
| $3=$ quite a bit |  |
|  | $4=$ very much |

No timeframe
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often 4 = Almost Always

I felt comfortable talking with my
$0=$ Never

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

31
In the past 7 days
I wanted to spend time with my friends.

0 = Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

I spent time with my friends. $0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

33 In the past 7 days I did things with other kids my age.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

34 In the past 7 days
I felt comfortable talking with my parents or guardians.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often 4 = Almost Always

35 In the past 7 days
Because of my health, I missed out on important activities.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

36
In the past 7 days
My friends and I helped each
$0=$ Never other out.

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

37 In the past 7 days
$I$ argued with my parents or other $0=$ Never adults.

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

38 In the past 7 days I had fun with my friends.
$0=$ Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

On average, it takes 30 minutes to complete the Neuro-QOL survey

## Which of the 4 Statements Best Describes You?

I never use a walking device or wheelchair.
1

I use a cane, walker or other walking device at least some of the time, but I 2 never use a wheelchair.

I use a walking device at least some of the time and a wheelchair at least 3 some of the time.
I use a wheelchair all of the time. I never walk.

1 In the past 7 days

2 In the past 7 days

I could keep my balance while walking for 30 minutes
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

I could get down on my knees $0=$ With no trouble without holding on to something. $1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

3 In the past 7 days I could keep up when I played with other kids.
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

5 In the past 7 days I could walk between rooms

I could run as fast as others my own age.
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much
7 In the past 7 days I could get on and off the toilet.
I could get on and off the toilet. $0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

8 In the past 7 days

9 In the past 7 days

10 In the past 7 days

11 In the past 7 days
I could get on and off a chair without using my arms.
I could get in and out of an adult-sized chair
I could get on and off a low chair $0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

12 In the past 7 days I could walk for 30 minutes

13 In the past 7 days I could get up from the floor by myself
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

14 In the past 7 days I could sit on a bench without support for 15 minutes

0 = With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

15 In the past 7 days

16 In the past 7 days

17 In the past 7 days

18 In the past 7 days

19 In the past 7 days

20 In the past 7 days

21

I could sit on a bench without
back support for 30 minutes
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

I could keep my balance while walking for 15 minutes
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

I could stand on my tiptoes to reach for something
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

I could stand on my tiptoes to $0=$ With no trouble put something (e.g., 5 lb bag of $1=$ With a little trouble sugar) on a shelf $2=$ With some trouble $3=$ With a lot of trouble

I could turn my head all the way $0=$ With no trouble to the side to look at someone $1=$ With a little trouble or something
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ not at all
1 = a little bit
2 = somewhat
3 = quite a bit
4 = very much
I could walk on slightly uneven surfaces (such as cracked pavement)
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

22

23 In the past 7 days

24 In the past 7 days

25 In the past 7 days
I could walk up and down ramps $0=$ With no trouble or hills $\quad 1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

26 In the past 7 days
I could walk up and down curbs
$0=$ With no trouble
$1=$ With a little trouble

$$
2 \text { = With some trouble }
$$

3 = With a lot of trouble

27 In the past 7 days I could run for 15 minutes

28 In the past 7 days $\quad$ I could run for 30 minutes.
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

In the past 7 days

In the past 7 days

32 In the past 7 days

33 In the past 7 days I could bend over to pick
33 In the past 7 days I could bend over to pick
I could walk while wearing a backpack full of books. something up.
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble $2=$ With some trouble $3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble $2=$ With some trouble $3=$ With a lot of trouble

I could do sports that others my $0=$ With no trouble age can do.
$1=$ With a little trouble $2=$ With some trouble $3=$ With a lot of trouble

I could do exercise that others my age can do.
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

In the past 7 days
I could carry bags (such as shopping bags) while going down a full flight of stairs

38
In the past 7 days
I could ride a bicycle

I could walk up 2-3 stairs
$0=$ With no trouble
1 = With a little trouble $2=$ With some trouble 3 = With a lot of trouble
$0=$ With no trouble
1 = With a little trouble $2=$ With some trouble 3 = With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble $2=$ With some trouble 3 = With a lot of trouble
$0=$ With no trouble
1 = With a little trouble $2=$ With some trouble 3 = With a lot of trouble

1 In the past 7 I was able to open small $0=$ With no trouble days

$$
\begin{array}{lll}
\text { containers like snack bags or } & 1=\text { With a little trouble } \\
\text { vitamins (regular screw top) } & 2=\text { With some trouble } \\
& 3=\text { With a lot of trouble }
\end{array}
$$

$2 \quad$ In the past 7 days

## I was able to wash and dry my hands without help

0 = Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always

3 In the past 7 days

I was able to use my fingers to point to something

I was able to take off my socks

0 = With no trouble
$1=$ With a little trouble
$2=$ With some trouble

$$
3 \text { = With a lot of trouble }
$$

$4 \quad$ In the past 7 days
$0=$ With no trouble
1 = With a little trouble

I was able to put on and $0=$ With no trouble fasten my pants by myself
$2=$ With some trouble
$3=$ With a lot of trouble

1 = With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$6 \quad$ In the past 7 days

I was able to button and $\quad 0=$ With no trouble unbutton my shirt
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$7 \quad$ In the past 7 days

$$
\text { I was able to unzip my pants } \begin{aligned}
& 0=\text { With no trouble } \\
& \\
& \\
& \\
& 2=\text { With a little trouble } \\
& 2=\text { With some trouble } \\
& 3
\end{aligned}
$$

$8 \quad$ In the past 7 days

$$
\begin{array}{ll}
\text { I was able to hold a full cup of } 0=\text { With no trouble } \\
\text { water in my hand. } & 1=\text { With a little trouble } \\
2=\text { With some trouble } \\
& 3=\text { With a lot of trouble }
\end{array}
$$

$9 \quad$ In the past 7 days

I was able to wash my hair
without help
0 = Never
1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always
$10 \begin{aligned} & \text { In the past } 7 \\ & \text { days }\end{aligned}$
I was able to lift a cup of water to my mouth without spilling
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

11 In the past 7 days

I was able to use a spoon to $0=$ With no trouble bring food up to my mouth $1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

12 In the past 7 days

I was able to use a knife to $0=$ With no trouble spread butter or jelly on bread
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
13 In the past 7 days
$\begin{array}{ll}\text { I was able to wipe myself } & 0=\text { With no trouble } \\ \text { thoroughly after using the } & 1=\text { With a little trouble } \\ \text { toilet } & 2=\text { With some trouble } \\ & 3=\text { With a lot of trouble }\end{array}$

14 In the past 7 days

$$
\begin{array}{ll}
\text { I was able to pull my pants } & 0=\text { With no trouble } \\
\text { back up after using the toilet } & 1=\text { With a little trouble } \\
& 2=\text { With some trouble } \\
& 3=\text { With a lot of trouble }
\end{array}
$$

$15 \begin{aligned} & \text { In the past } 7 \\ & \text { days }\end{aligned}$
I was able to hold a plate full $0=$ With no trouble of food
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

16 In the past 7 days

I was able to carry a tray of food in a cafeteria or restaurant
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

17 In the past 7 days

$$
\begin{array}{ll}
\text { I was able to pick up a gallon } & 0=\text { With no trouble } \\
\text { of milk with one hand and set } \\
\text { it on the table } & 2=\text { With a little trouble } \\
2 & =\text { With some trouble } \\
& 3=\text { With a lot of trouble }
\end{array}
$$

18 In the past 7 days

I was able to get in and out of $0=$ Never
a tub without help

1 = Almost Never
2 = Sometimes
3 = Often
4 = Almost Always
19 In the past 7 days

$$
\begin{array}{ll}
\text { I was able to cut a piece of } & 0=\text { With no trouble } \\
\text { paper in half with scissors } & 1=\text { With a little trouble } \\
& 2=\text { With some trouble } \\
& 3=\text { With a lot of trouble }
\end{array}
$$

$\begin{array}{ll}20 \text { In the past } 7 & \text { I was able to style my hair by } \begin{array}{l}\text { myself } \\ \text { days }\end{array} \\ & 1=\text { With no trouble } \\ & 2=\text { With a little trouble } \\ & 3=\text { With a lot of trouble }\end{array}$

21 In the past 7 days

$$
\begin{array}{ll}
\text { I was able to cover my nose } & 0=\text { With no trouble } \\
\text { when sneezing } & 1=\text { With a little trouble } \\
2=\text { With some trouble } \\
& 3=\text { With a lot of trouble }
\end{array}
$$

22 In the past 7 days

$$
\begin{array}{ll}
\text { I was able to use a computer } & 0=\text { With no trouble } \\
\text { mouse } & 1=\text { With a little trouble } \\
2=\text { With some trouble } \\
& 3=\text { With a lot of trouble }
\end{array}
$$

23 In the past 7 days

I was able to open a can of soda
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

## 24 In the past 7

 daysI was able to take a shower by myself.
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

| 25 | In the past 7 days | I was able to take a bath by myself. | $0=$ With no trouble <br> $1=$ With a little trouble <br> $2=$ With some trouble <br> $3=$ With a lot of trouble |
| :---: | :---: | :---: | :---: |
| 26 | In the past 7 days | I was able to change positions in my bed. | $0=$ With no trouble <br> 1 = With a little trouble <br> $2=$ With some trouble <br> 3 = With a lot of trouble |

$27 \begin{aligned} & \text { In the past } 7 \\ & \text { days }\end{aligned}$ days

$$
\begin{array}{ll}
\text { I was able to write a short } & 0=\text { Never } \\
\text { note by using a pencil or pen. } & 1=\text { Almost Never } \\
2=\text { Sometimes } \\
3 & =\text { Often } \\
& 4=\text { Almost Always }
\end{array}
$$

28 In the past 7 days

29 In the past 7 days

I was able to communicate $0=$ Never
with friends using e-mail or 1 = Almost Never text messaging

2 = Sometimes

3 = Often
4 = Almost Always

I was able to make a phone $0=$ With no trouble call using a touch tone key- $1=$ With a little trouble pad $\quad 2=$ With some trouble
$3=$ With a lot of trouble

I was able to get out of bed $0=$ With no trouble by myself.

1 = With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

| 31 | In the past 7 | I was able to get into bed by |
| :--- | :--- | :--- |
| days | $0=$ With no trouble |  |
|  |  |  |
|  |  |  |
|  | $2=$ With a little trouble |  |
|  |  | $3=$ With some trouble |
|  |  |  |

32 In the past 7 I was able to put on my days
shoes by myself.
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

33 In the past 7 days

I was able to open a jar by myself.
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

34 In the past 7 days

35 In the past 7 days

36 In the past 7 days

I was able to put toothpaste $0=$ With no trouble on my toothbrush by myself. $1=$ With a little trouble
$2=$ With some trouble

$$
3=\text { With a lot of trouble }
$$

I was able to brush my teeth $0=$ With no trouble by myself.

1 = With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

| 37 | In the past 7 | I was able to open the rings |
| :--- | :--- | :--- |
| days | $0=$ With no trouble |  |
|  |  | $1=$ With a little trouble |
|  | $2=$ With some trouble |  |
|  | $3=$ With a lot of trouble |  |

38 In the past 7 I was able to dry my back days with a towel.

I was able to put on my clothes by myself.

I was able to zip up my clothes.
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$0=$ With no trouble
1 = With a little trouble
2 = With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

1 In the past 7 days
With a walking aid I could walk for 15 minutes

2 In the past 7 days With a walking aid I could walk for 30 minutes

3 In the past 7 days With a walking aid I could walk on slightly uneven surfaces (cracked pavement)

4 In the past 7 days With a walking aid I could walk on rough, uneven surfaces (lawns, gravel driveway)

5 In the past 7 days With a walking aid I could walk up and down inclines or ramps

6 In the past 7 days With a walking aid I could walk up and down curbs

# 7 In the past 7 days <br> With a walking aid <br> I could open and close inside or outside doors to walk between rooms 

8 In the past 7 days
With a walking ai I could walk within a room

9 In the past 7 days With a walking aid I could walk across the room.

10 In the past 7 days With a walking aid I could walk up stairs without holding on to anything.

11 In the past 7 days With a walking aid I could get in and out of a car.
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

1 In the past 7 days
I could move up and down curbs using a wheelchair
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

2 In the past 7 days
I could move up and down inclines or ramps using a wheelchair
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

3 In the past 7 days
I could move on rough, uneven surfaces (lawns, gravel driveway) using a wheelchair

I could move between my $0=$ With no trouble wheelchair and another $1=$ With a little trouble seat such as a chair or bed $2=$ With some trouble
$3=$ With a lot of trouble

5 In the past 7 days
I could move around within a room, including making turns in my wheelchair
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$6 \quad$ In the past 7 days $\quad \begin{aligned} & \text { I could manage getting on } \\ & \text { and off the tub bench from }\end{aligned}$ a wheelchair
$0=$ With no trouble $1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

7 In the past 7 days I could manage getting on and off the toilet from a wheelchair
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

8 In the past 7 days I could stand up from an $0=$ With no trouble armless straight chair using $1=$ With a little trouble my wheelchair $\quad 2=$ With some trouble
$3=$ With a lot of trouble
$9 \quad$ In the past 7 days
I could move on slightly $0=$ With no trouble uneven surfaces (cracked $1=$ With a little trouble pavement)
$2=$ With some trouble
$3=$ With a lot of trouble

10 In the past 7 days I could move for $30 \quad 0=$ With no trouble minutes using a wheelchair $1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

11 In the past 7 days
I could park a wheelchair in $0=$ With no trouble a narrow space (e.g., in an $1=$ With a little trouble elevator)
$2=$ With some trouble
$3=$ With a lot of trouble

12 In the past 7 days I could back out of an elevator in a wheelchair if there was no room to turn around
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

13 In the past 7 days
I could do a wheelie (e.g., popping front wheels off the floor and balancing on back wheels) using my wheelchair

14 In the past 7 days
I could reach for a high object from my wheelchair
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

15 In the past 7 days
I could reverse direction in $0=$ With no trouble my wheelchair
$1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

$$
3 \text { = With a lot ot trouble }
$$

16 In the past 7 days
I could open a door that faced away from my wheelchair
$0=$ With no trouble
1 = With a little trouble
$2=$ With some trouble

$$
3 \text { = With a lot of trouble }
$$

$3=$ With a lot of trouble
$0=$ With no trouble
$1=$ With a little trouble
$2=$ With some trouble

18 In the past 7 days
17 In the past 7 days I could open a door that was facing my wheelchair

$$
3 \text { = With a lot of trouble }
$$

In the past 7 days
I could manage the $\quad 0=$ With no trouble armrests on my wheelchair $1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

In the past 7 days
I could manage the
$0=$ With no trouble footrests on my wheelchair. $1=$ With a little trouble
$2=$ With some trouble
3 = With a lot of trouble

21 In the past 7 days
I could move for $15 \quad 0=$ With no trouble minutes using a wheelchair $1=$ With a little trouble
$2=$ With some trouble
$3=$ With a lot of trouble

