### Informed Consent and Research Authorization for an Adult

The following information is being presented to help you decide whether or not you want to take part in a minimal risk research study, Health-Related Quality of Life Values for Cancer Survivors: Enhancing PROMIS measures for comparative effectiveness research, funded by Moffitt Cancer Center and the National Institutes of Health.

#### **Purpose**

The purpose of this study is to examine the values people place on health. Specifically, the answers provided by you and about 50,000 other participants will help us understand health-related choices of people like you, adults age 18 or older. In the following survey, you will be asked to complete 4 sections. The first section asks you basic demographic questions. The second section asks you about your health. The third section asks you to complete a series of choices between health-related experiences. The fourth section asks you follow-up questions about you and your experience taking this survey.

#### Potential Risks

There are no physical risks posed by this study. There may be risk of psychological distress resulting from questions that ask you to evaluate alternative health scenarios. This study does not collect any personal identifying information, except dates and postal code. Your privacy and research records will be kept confidential to the full extent of the law. Authorized research personnel, employees of the Department of Health and Human Services, Liberty IRB, Inc. and its staff, and any other individuals acting on behalf of Moffitt Cancer Center, may inspect the records from this research project.

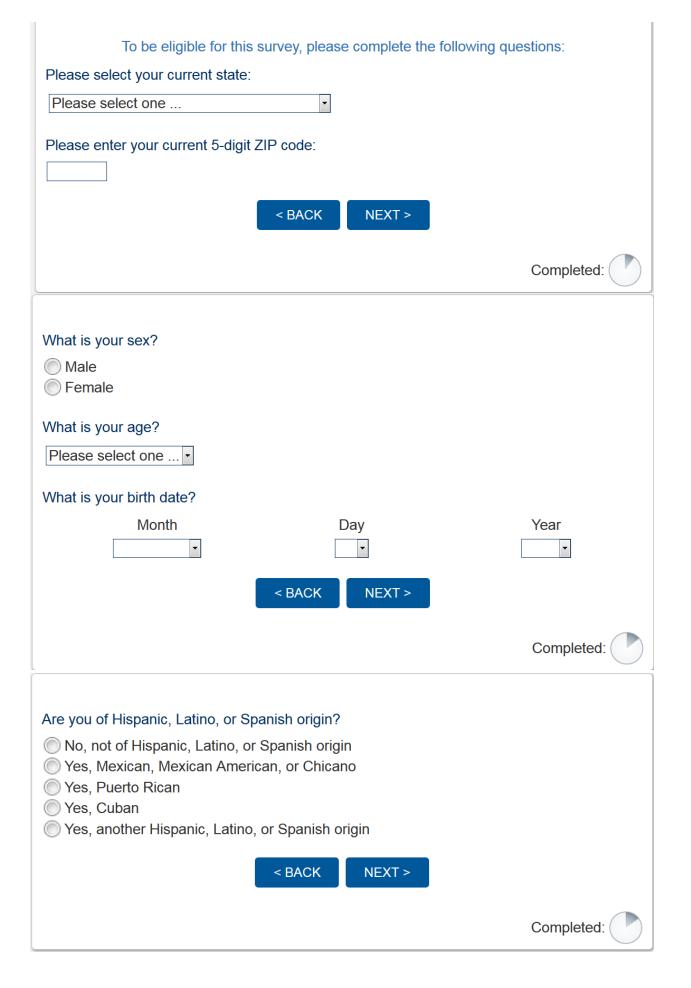
#### Voluntary Participation and Confidentiality

Your participation in this study will take about 15-30 minutes and is entirely voluntary. If you agree to participate, you may withdraw from the study at any time by simply closing your Internet browser. Upon completion, you will be compensated as agreed upon with your panel company. For more information about the study, call Benjamin Craig, Principal Investigator, at 813-745-4673. For information about your rights as a research participant, call Liberty IRB (a committee that has reviewed this research study to help ensure that your rights and welfare as a research participant are protected and that the research study is carried out in an ethical manner) at 386-279-4318.

Please read the following statements. Click "I Understand" if you understand the purpose, potential risks, voluntary participation, and confidentiality of the study. Click "I Do Not Understand" if you do not understand or do not wish to participate in the study. By clicking "I Do Not Understand" you will not be able to continue to the survey.





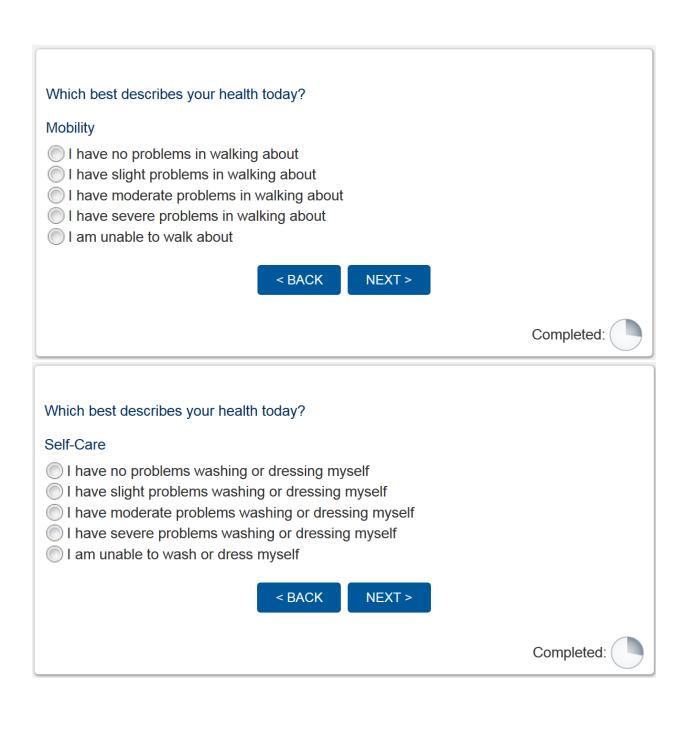


What is your race? If necessary, select more that White Black or African-American American Indian or Alaskan Native Native Hawaiian Guamanian or Chamorro Samoan Other Pacific Islander	n one category.  Asian Indian Chinese Filipino Japanese Korean Vietnamese Other Asian
< BACK	NEXT > Completed:
Which of the following best describes your race?  African American/Black Asian/Asian American Caucasian/White Native American/Inuit/Aleut Native Hawaiian/Pacific Islander Other	NEXT >
	Completed:

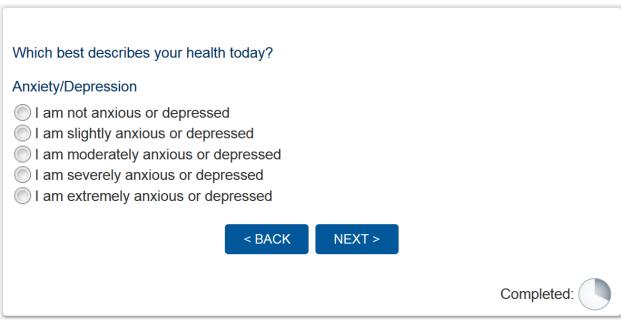
What is the highest level of school you have completed or the highest degree you have received?				
Please select one				
What is your best estimate of your total income plus the total income of members from all sources, before taxes, in 2015?	all family			
Please select one				
< BACK NEXT >				
	Completed:			
	Completed.			
Which of the following were you doing last week?				
Working for pay at a job or business				
With a job or business, but not at work				
Cooking for work				
<ul> <li>Working, but not for pay, at a family-owned job or business</li> <li>Not working at a job or business and not looking for work</li> </ul>				
Retired				
Refuse to answer				
On't know				
< BACK NEXT >				
	Completed:			

Are you now married, widowed, divorced, separated, never married, or living with a partner?  Married  Widowed  Divorced  Separated  Never Married  Living with a partner  Refuse to answer  Don't know
< BACK NEXT >
Completed:
<u>Directions</u>
You will need approximately 20 to 30 minutes to complete this survey.
You will be logged out and will not receive payment if you close your Internet browser before completing the survey or fail to complete the survey within 2 hours.
It is important that you answer every question carefully.  Each page will advance automatically after each response.  If you wish, click the back button to change your response.
< BACK NEXT >
Completed:

Please confirm that you understand each of the following:				
I will be asked questions about my health, and understand that this may cause me some stress.				
I will be asked to think about other health problems, including death, and understand that this may cause me some stress.				
I understand that the purpose of this survey is to understand my health preferences to inform the design of better health services.				
< BACK NEXT >				
Completed:				
In general, would you say your health is:				
© Excellent				
Very good				
⊚ Good				
© Fair © Poor				
< BACK NEXT >				
Completed:				



Which best describes your health today?  Usual activities (e.g., work, study, housework, family or leisure activities)  I have no problems doing my usual activities  I have slight problems doing my usual activities  I have moderate problems doing my usual activities  I have severe problems doing my usual activities  I am unable to do my usual activities  ABACK NEXT >  Completed:  Which best describes your health today?  Pain/Discomfort  I have no pain or discomfort  I have slight pain or discomfort  I have moderate pain or discomfort  I have severe pain or discomfort  I have severe pain or discomfort  I have extreme pain or discomfort  Aback NEXT >  Completed:		
Which best describes your health today?  Pain/Discomfort  I have no pain or discomfort  I have slight pain or discomfort  I have moderate pain or discomfort  I have severe pain or discomfort  I have extreme pain or discomfort  Shack  NEXT >	Usual activities (e.g., work, study, housework, family or leisure activities)  I have no problems doing my usual activities  I have slight problems doing my usual activities  I have moderate problems doing my usual activities  I have severe problems doing my usual activities  I am unable to do my usual activities	
Which best describes your health today?  Pain/Discomfort  I have no pain or discomfort  I have slight pain or discomfort  I have moderate pain or discomfort  I have severe pain or discomfort  I have extreme pain or discomfort  ABACK  NEXT >	< BACK NEXT >	
Pain/Discomfort  I have no pain or discomfort  I have slight pain or discomfort  I have moderate pain or discomfort  I have severe pain or discomfort  I have extreme pain or discomfort  ABACK  NEXT >		Completed:
	Pain/Discomfort  I have no pain or discomfort  I have slight pain or discomfort  I have moderate pain or discomfort  I have severe pain or discomfort  I have extreme pain or discomfort	Completed:







The next questions ask about your health preferences.

Specifically, you will read 2 health descriptions and be asked to choose which you prefer.

Understanding your preferences is critically important for improving health services.

< BACK

NEXT >

Completed:



A paired comparison is a choice between two alternative items. You choose by clicking on the item you prefer.

For example, which fruit do you prefer?





< BACK

NEXT >

Example #1 of 3

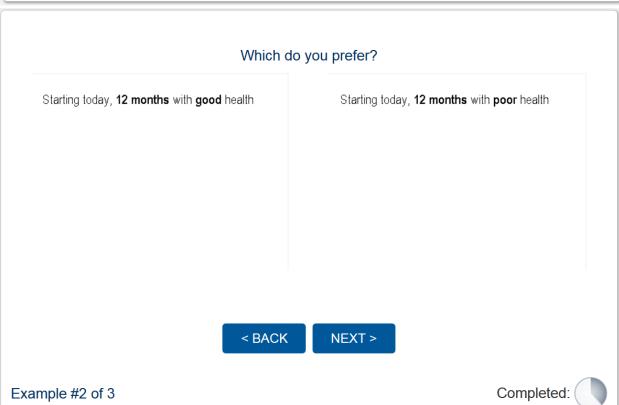


The next 2 examples are paired comparisons that describe your health.

Imagine that your health is the same except for the problems described and that there are no differences before or after these problems.

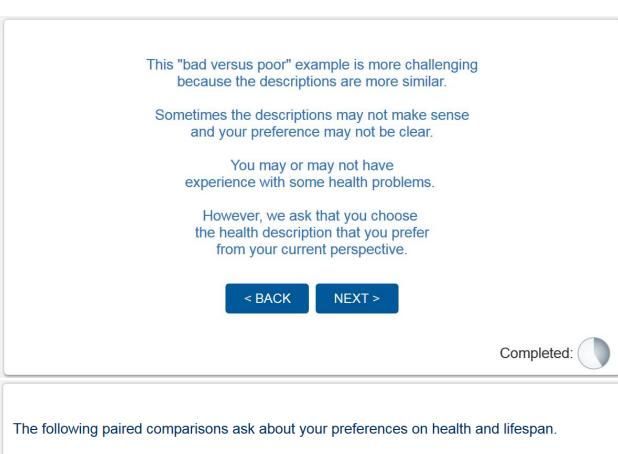
Remember that you must choose the health you prefer from your current perspective.

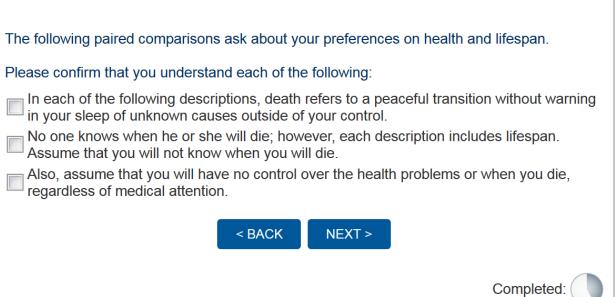












The following paired comparisons ask about your preferences (what you want), not about your behaviors (what you would do).

Please confirm that you understand each of the following:

People often do not get to choose what will happen to them, yet they may prefer one outcome over another.

You may not always get what you want. For example, your preferences describe what you want to eat, your behaviors describe what you do eat.

You may prefer one outcome over another, yet your actions may differ. This survey is about what you want, not what you would do.



that describe your health and length of life.

Understanding your preferences is critically important.

Understanding what you want helps scientists and health care providers improve the design and delivery of health services.



< BACK

NEXT >

Completed:



Starting today, 6 days with health problems:

Unable to walk about

No problems washing or dressing self

Slight problems doing usual activities

Moderate pain or discomfort

Slightly anxious or depressed

Then die (6 days from today)

Starting today, 6 days with health problems:

Severe problems in walking about

Severe problems washing or dressing self

No problems doing usual activities

Slight pain or discomfort

Moderately anxious or depressed

Then die (6 days from today)

< BACK

NEXT >

Question 1 of 10 Completed:

# Which do you prefer?

Starting today, 30 days with health problems:

Unable to walk about

Slight problems washing or dressing self

No problems doing usual activities

Moderate pain or discomfort

Slightly anxious or depressed

Then die (30 days from today)

Starting today, 3 days with health problems:

Slight problems in walking about

No problems washing or dressing self

Unable to do usual activities

Moderate pain or discomfort

Severely anxious or depressed

Then die (3 days from today)

< BACK

NEXT >

Question 2 of 10 Completed:



Starting today, 3 days with health problems:

Severe problems in walking about

No problems washing or dressing self

Slight problems doing usual activities

Extreme pain or discomfort

Moderately anxious or depressed

Then die (3 days from today)

Starting today, 18 days with health problems:

Unable to walk about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Severely anxious or depressed

Then die (18 days from today)

< BACK

NEXT >

Question 3 of 10

Completed:

## Which do you prefer?

Starting today, 9 days with health problems:

No problems in walking about

Slight problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (9 days from today)

Starting today, 15 days with health problems:

Slight problems in walking about

No problems washing or dressing self

No problems doing usual activities

Slight pain or discomfort

Not anxious or depressed

Then die (15 days from today)

< BACK

NEXT >

Question 4 of 10

Starting today, 3 days with health problems:

Slight problems in walking about

Slight problems washing or dressing self

No problems doing usual activities

Slight pain or discomfort

Slightly anxious or depressed

Then die (3 days from today)

Starting today, 12 days with health problems:

No problems in walking about

No problems washing or dressing self

Slight problems doing usual activities

Slight pain or discomfort

Not anxious or depressed

Then die (12 days from today)

< BACK

NEXT >

Question 5 of 10

Completed:

# Which do you prefer?

Starting today, 21 days with health problems:

Unable to walk about

No problems washing or dressing self

Severe problems doing usual activities

Slight pain or discomfort

Severely anxious or depressed

Then die (21 days from today)

Starting today, 9 days with health problems:

Moderate problems in walking about

Unable to wash or dress self

Unable to do usual activities

Slight pain or discomfort

Extremely anxious or depressed

Then die (9 days from today)

< BACK

NEXT >

Question 6 of 10



Starting today, 15 days with health problems:

Severe problems in walking about

Unable to wash or dress self

Unable to do usual activities

Extreme pain or discomfort

Slightly anxious or depressed

Then die (15 days from today)

Starting today, 12 days with health problems:

Moderate problems in walking about

Slight problems washing or dressing self

Severe problems doing usual activities

No pain or discomfort

Moderately anxious or depressed

Then die (12 days from today)

< BACK

NEXT >

Question 7 of 10

Completed:



## Which do you prefer?

Starting today, 6 days with health problems:

Severe problems in walking about

Severe problems washing or dressing self

No problems doing usual activities

Severe pain or discomfort

Extremely anxious or depressed

Then die (6 days from today)

Starting today, 27 days with health problems:

Severe problems in walking about

Unable to wash or dress self

Severe problems doing usual activities

Moderate pain or discomfort

Slightly anxious or depressed

Then die (27 days from today)

< BACK

NEXT >

Question 8 of 10



Starting today, 12 days with health problems:

Slight problems in walking about

No problems washing or dressing self

Slight problems doing usual activities

Moderate pain or discomfort

Extremely anxious or depressed

Then die (12 days from today)

Starting today, 21 days with health problems:

No problems in walking about

Slight problems washing or dressing self

Slight problems doing usual activities

Severe pain or discomfort

Moderately anxious or depressed

Then die (21 days from today)

< BACK

NEXT >

Question 9 of 10

Completed:



### Which do you prefer?

Starting today, 18 days with health problems:

Moderate problems in walking about

No problems washing or dressing self

Severe problems doing usual activities

Severe pain or discomfort

Severely anxious or depressed

Then die (18 days from today)

Starting today, 21 days with health problems:

No problems in walking about

No problems washing or dressing self

Moderate problems doing usual activities

Extreme pain or discomfort

Moderately anxious or depressed

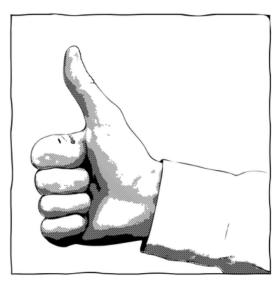
Then die (21 days from today)

< BACK

NEXT >

Question 10 of 10





Thank you for your responses to the first series of 10 paired comparisons.

How many of the comparisons included a health description that is impossible from your perspective.

- None of them (0)
- A few of them (1 to 3)
- Some of them (4 to 6)
- Most of them (7 to 9)
- All of them (10)

< BACK

NEXT >

Completed:





You will now read a second series of 10 paired comparisons that describe your health and length of life.

Some of the questions may seem repetitive because we are trying out alternative wording.

Understanding your preferences is critically important for improving health services.

< BACK

NEXT >



Starting today, 30 days with health problems:

Slight problems in walking about

No problems washing or dressing self

Slight problems doing usual activities

Slight pain or discomfort

Severely anxious or depressed

Then die (30 days from today)

Starting today, 3 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (3 days from today)

< BACK

NEXT >

Question 1 of 10

Completed:



### Which do you prefer?

Starting today, 30 days with health problems:

Moderate problems in walking about

Slight problems washing or dressing self

Slight problems doing usual activities

Severe pain or discomfort

Not anxious or depressed

Then die (30 days from today)

Starting today, 15 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (15 days from today)

< BACK

NEXT >

Question 2 of 10



Starting today, 30 days with health problems:

No problems in walking about

No problems washing or dressing self

Slight problems doing usual activities

No pain or discomfort

Slightly anxious or depressed

Then die (30 days from today)

Starting today, 21 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (21 days from today)

< BACK

NEXT >

Question 3 of 10

Completed:



## Which do you prefer?

Starting today, 30 days with health problems:

Slight problems in walking about

Moderate problems washing or dressing self

Severe problems doing usual activities

Severe pain or discomfort

Slightly anxious or depressed

Then die (30 days from today)

Starting today, 12 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (12 days from today)

< BACK

NEXT >

Question 4 of 10



Starting today, 30 days with health problems:

Slight problems in walking about

No problems washing or dressing self

Slight problems doing usual activities

Moderate pain or discomfort

Extremely anxious or depressed

Then die (30 days from today)

Starting today, 6 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (6 days from today)

< BACK

NEXT >

Question 5 of 10

Completed:



# Which do you prefer?

Starting today, 30 days with health problems:

Moderate problems in walking about

Moderate problems washing or dressing self

Slight problems doing usual activities

Slight pain or discomfort

Extremely anxious or depressed

Then die (30 days from today)

Starting today, 9 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (9 days from today)

< BACK

NEXT >

Question 6 of 10



Starting today, 30 days with health problems:

Moderate problems in walking about

Slight problems washing or dressing self

Severe problems doing usual activities

Severe pain or discomfort

Slightly anxious or depressed

Then die (30 days from today)

Starting today, 9 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (9 days from today)

< BACK

NEXT >

Question 7 of 10

Completed:



### Which do you prefer?

Starting today, 30 days with health problems:

Slight problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Severely anxious or depressed

Then die (30 days from today)

Starting today, 15 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (15 days from today)

< BACK

NEXT >

Question 8 of 10



Starting today, 30 days with health problems:

Moderate problems in walking about

No problems washing or dressing self

Moderate problems doing usual activities

Moderate pain or discomfort

Not anxious or depressed

Then die (30 days from today)

Starting today, 27 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (27 days from today)

< BACK

NEXT >

Question 9 of 10

Completed:



# Which do you prefer?

Starting today, 30 days with health problems:

No problems in walking about

Slight problems washing or dressing self

Slight problems doing usual activities

Slight pain or discomfort

Not anxious or depressed

Then die (30 days from today)

Starting today, 18 days with no health problems:

No problems in walking about

No problems washing or dressing self

No problems doing usual activities

No pain or discomfort

Not anxious or depressed

Then die (18 days from today)

< BACK

NEXT >

Question 10 of 10





Thank you for your responses to the second series of 10 paired comparisons.

How many of the comparisons included a health description that is impossible from your perspective.

- None of them (0)
- A few of them (1 to 3)
- Some of them (4 to 6)
- Most of them (7 to 9)
- All of them (10)

< BACK

NEXT >

Completed:



You will now read the final series of paired comparisons.

These questions describe your health and length of life at their extremes.

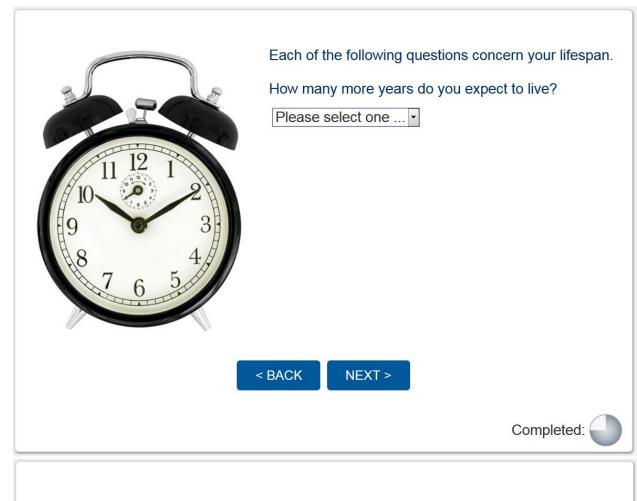
Some of the questions may seem repetitive because we are trying out alternative wording.

Understanding your preferences is critically important for improving health services.

< BACK

NEXT >





Today or in the future, you may suffer slightly from pain, discomfort, anxiety and depression.

## Which do you prefer?

Immediate death

Suffer slightly for the next 24 hours then live the rest of my life with no health problems

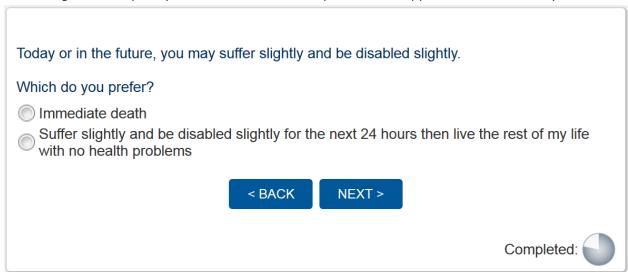


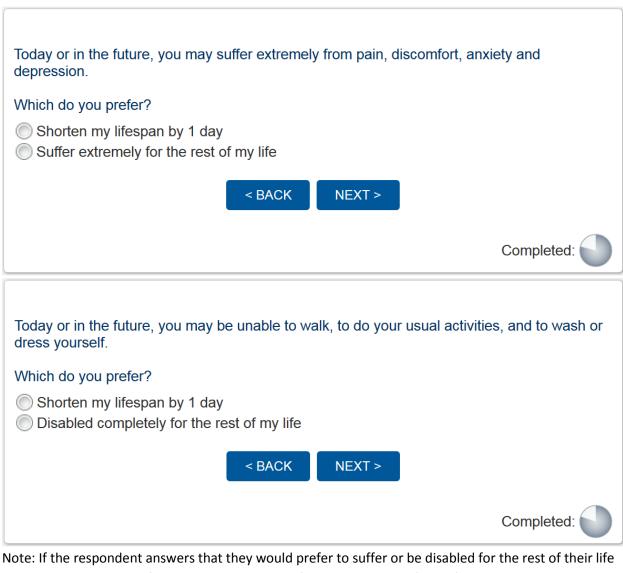




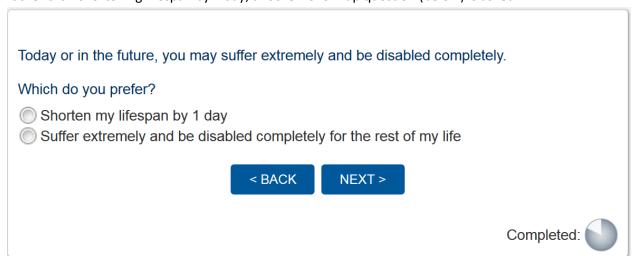
Today or in the future, you may have slight problems walking, doing your usual activities, and washing or dressing yourself.
Which do you prefer?  Immediate death  Disabled slightly for the next 24 hours then live the rest of my life with no health problems
< BACK NEXT >
Completed:

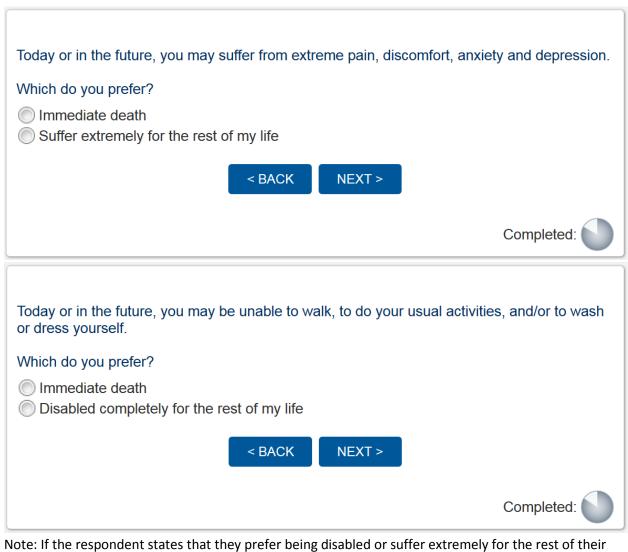
Note: If Immediate death is selected for either of the above two questions one more additional question (below) is asked. If not, then the question below is skipped. Also, if the respondent notes that they would prefer immediate death for the below question, then the following two questions regarding shortening one's lifespan by 24 hours to avoid health problems is skipped due to redundancy.



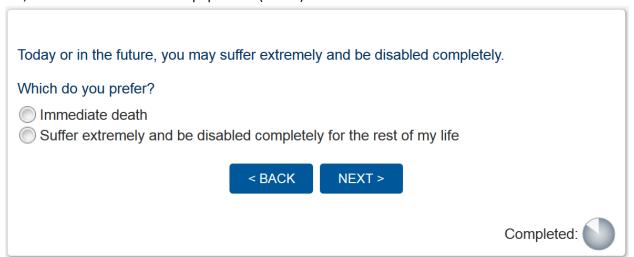


rather than shortening lifespan by 1 day, another follow-up question (below) is asked.





Note: If the respondent states that they prefer being disabled or suffer extremely for the rest of their life, then an additional follow-up question (below) is asked.



Congratulations!				
You are almost done.				
How would you describe this surve	ey?			
	Not True	Sometimes True	Often True	
Challenging, tricky, tough, difficult			0	
Enjoyable, amusing, entertaining, fun	0	0	0	
Depressing, sad, scary, distressing			©	
Unclear, vague, nebulous				
Ridiculous, implausible, unrealistic				
Morbid, morose, dismal, bleak, grim, somber	0		0	
Weird, unusual, bizarre, odd, strange			0	
Interesting, thought provoking, eye-opening	0	0		
	< BACK	NEXT >		
			Completed:	
Please enter any comments and/or suggestions you have regarding this survey.				
			.41	
	< BACK	NEXT >		
			Completed:	

To better understand your health preferences, the following questions ask about your views on euthanasia and assisted suicide.

In each case, it is important to understand that the patient was competent and well-informed when she or he explicitly asked the doctor to perform these actions.

Please state your level of agreement with the following statements:

	Fully disagree	Disagree to some extent	Neither agree nor disagree	Agree to some extent	Fully agree
The doctor should be allowed to terminate life prolonging treatment such as i.v. nutrition or respirator treatment, so that the lifespan of the patient is likely to be shorter (passive euthanasia).	©	©	0		©
The doctor should be allowed to perform an act, such as giving an injection, which aims at painlessly shortening the patient's life (active euthanasia).	0	©	0	0	©
The doctor should be able to help the patient, so that he or she may end his/her life in a painless way (assisted suicide).	0	0	0	0	0
	< BACK	NEXT >			

