

# How to produce EQ-5D social value sets in less than a week and at a fraction of the usual cost!

Individuals can also create their own personal EQ-5D value sets in less than 15 minutes by answering the simplest form of trade-off questions!

Make some choices

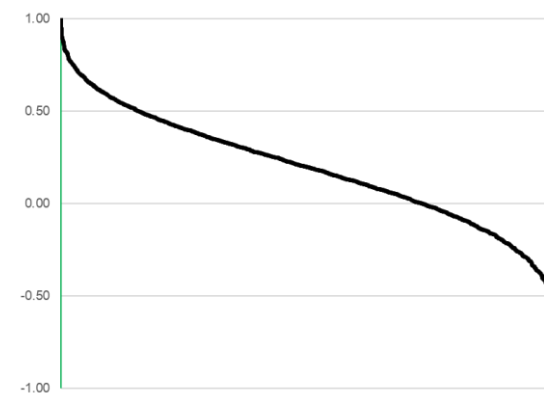


Value dead

EQ-5D-5L dimension	Mean weight
<b>MOBILITY</b>	
I have no problems in walking about	0.14
I have slight problems in walking about	0.09
I have moderate problems in walking about	0.02
I have moderate problems in walking about	-0.07
I am unable to walk about	-0.18
<b>SELF-CARE</b>	
I have no problems washing or dressing myself	0.16
I have slight problems washing or dressing myself	0.11
I have moderate problems washing or dressing myself	0.04
I have severe problems washing or dressing myself	-0.06
I am unable to wash or dress myself	-0.18
<b>USUAL ACTIVITIES (e.g. work, study, housework, family or leisure activities)</b>	
I have no problems doing my usual activities	0.21
I have slight problems doing my usual activities	0.16
I have moderate problems doing my usual activities	0.08
I have moderate problems doing my usual activities	-0.03
I am unable doing my usual activities	-0.18
<b>PAIN / DISCOMFORT</b>	
I have no pain or discomfort	0.23
I have slight pain or discomfort	0.17
I have moderate pain or discomfort	0.09
I have severe pain or discomfort	-0.03
I have extreme pain or discomfort	-0.18
<b>ANXIETY / DEPRESSION</b>	
I am not anxious or depressed	0.26
I am slightly anxious or depressed	0.19
I am moderately anxious or depressed	0.09
I am severely anxious or depressed	-0.03
I am extremely anxious or depressed	-0.18

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Create a value set  
(e.g. snowball sample (N=198))



Rank 3125 health state values (means)

A new approach for creating personal and social EQ-5D-5L value sets: provisional results from development and pilot-testing in New Zealand

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Potentially all pairwise rankings of all possible alternatives (PAPRIKA)

What we're  
currently  
doing



1000minds®  
when good decisions matter

Representative sample (N=1000+)

Create New Zealand EQ-5D-5L value set

Analyse weights by demographic characteristics and health status

Head-to-head comparison of 1000minds with EuroQol Valuation Technology (EQ-VT)

Use 1000minds approach in other developed countries to create social value sets

Pilot feasibility of **personal** value sets (e.g. using iPad in doctor waiting rooms)

Explore feasibility of using this approach in a LMIC, e.g. Thailand and/or Nepal

What's next?

