

Prosthetic Limb Users Survey of Mobility (PLUS-M) Version 1.2 – UK English

12-item Short Form



Name:	Date:	

Instructions: Please respond to all questions as if you were wearing the prosthetic leg(s) you use most days. If you would normally use a walking stick, crutch, or walking frame to perform the task, please answer the questions as if you were using that device.

Please choose "unable to do" if you:

- Would need help from another person to complete the task,
- Would need a wheelchair or mobility scooter to complete the task, or
- Feel the task may be unsafe for you

Please mark one box per row.

	Question	Without any difficulty	With a little difficulty	With some difficulty	With much difficulty	Unable to do
1.	Are you able to walk a short distance in your home?	(5)	(4)	(3)	(2)	(1)
2.	Are you able to step up and down kerbs?	(5)	(4)	(3)	(2)	(1)
3.	Are you able to walk across a car park?	(5)	(4)	(3)	(2)	(1)
4.	Are you able to walk over gravel surfaces?	(5)	(4)	(3)	(2)	(1)
5.	Are you able to move a chair from one room to another?	(5)	(4)	(3)	(2)	(1)
6.	Are you able to walk while carrying a shopping basket in one hand?	(5)	(4)	(3)	(2)	(1)
7.	Are you able to keep walking when people bump into you?	(5)	(4)	(3)	(2)	(1)
8.	Are you able to walk on an unlit street or pavement?	(5)	(4)	(3)	(2)	(1)
9.	Are you able to keep up with others when walking?	(5)	(4)	(3)	(2)	(1)
10.	Are you able to walk across a slippery floor?	(5)	(4)	(3)	(2)	(1)
11.	Are you able to walk down a steep gravel driveway?	(5)	(4)	(3)	(2)	(1)
12.	Are you able to hike about 2 miles on uneven surfaces, including hills?	(5)	(4)	(3)	(2)	(1)



Scoring the PLUS-M[™] 12-Item Short Form

PLUS-M[™] short forms are scored with a <u>T-score</u>. To find the T-score, sum scores for all responses on the short form. This is the <u>raw score</u>. Do not use the raw score for any purpose other than to look up the T-score using the conversion table below. If any questions on the short form are <u>unanswered</u>, refer to the PLUS-M[™] Short Form Users Guide for instructions on scoring *incomplete* short forms.

PLUS-M[™] 12-item Short Form (v1.2) T-score Conversion Table

Raw Score	T-score	SE	Percentile		Raw Score	T-score	SE	Percentile	
12	21.8	4.4	0.2%		37	45.2	1.9	31.5%	
13	25.2	3.4	0.7%		38	45.8	1.9	33.7%	
14	27.2	3.1	1.1%		39	46.4	1.9	36.1%	
15	28.7	2.9	1.6%		40	47.1	1.9	38.5%	
16	30.0	2.7	2.3%		41	47.7	1.9	41.1%	Record the PLUS-M™ T-score here.
17	31.2	2.5	3.0%		42	48.4	1.9	43.7%	
18	32.2	2.3	3.8%		43	49.1	2.0	46.4%	
19	33.2	2.2	4.6%		44	49.8	2.0	49.1%	$\downarrow \downarrow \downarrow \downarrow \downarrow$
20	34.1	2.1	5.5%		45	50.5	2.0	51.9%	$\psi \psi \psi \psi$
21	34.9	2.1	6.5%		46	51.2	2.0	54.8%	PLUS-M™
22	35.6	2.0	7.6%		47	52.0	2.1	57.8%	T-score
23	36.4	2.0	8.6%		48	52.7	2.1	60.8%	
24	37.1	1.9	9.8%		49	53.6	2.1	63.9%	
25	37.7	1.9	11.0%	1	50	54.4	2.2	67.0%	
26	38.4	1.9	12.3%		51	55.3	2.3	70.2%	
27	39.0	1.9	13.6%		52	56.3	2.4	73.4%	
28	39.7	1.9	15.1%	6% 54 5	53	57.3	2.5	76.7%	
29	40.3	1.9	16.6%		58.4	2.6	79.9%		
30	40.9	1.9	18.1%		55	59.6	2.8	83.2%	
31	41.5	1.9	19.8%		56	61.0	2.9	86.4%	
32	42.1	1.9	21.5%	7	57	62.5	3.1	89.5%	
33	42.7	1.9	23.3%		58	64.5	3.3	92.6%	
34	43.3	1.9	25.2%		59	67.1	3.8	95.6%	
35	43.9	1.9	27.2%		60	71.4	4.9	98.4%	
36	44.5	1.9	29.3%						

For T-scores with standard error (SE) greater than 3.0, use of the PLUS-M[™] CAT (<u>www.plus-m.org</u>) is recommended to obtain better measurement precision. Percentile indicates the percent of the PLUS-M[™] development sample that reported lower mobility than is reflected by the corresponding T-Score. For more information on interpretation of PLUS-M[™] T-scores, please refer to the PLUS-M[™] Short Form Users Guide.