

Appendix Table 1: Raw Score to T-Score Conversion Table (IRT Fixed Parameter Calibration Linking) for MASQ to PROMIS Anxiety (PROMIS Study). RECOMMENDED.

MASQ Score	PROMIS T-score	SE	MASQ Score	PROMIS T-score	SE
11	35.2	6.1	52	86.4	2.6
12	38.9	5.4	53	86.9	2.4
13	41.9	5.0	54	87.4	2.2
14	44.3	4.6	55	87.7	1.9
15	46.5	4.3			
16	48.4	4.0			
17	50.1	3.8			
18	51.7	3.6			
19	53.1	3.5			
20	54.3	3.4			
21	55.6	3.4			
22	56.7	3.3			
23	57.9	3.3			
24	59.0	3.3			
25	60.1	3.2			
26	61.1	3.2			
27	62.1	3.2			
28	63.2	3.1			
29	64.1	3.1			
30	65.1	3.1			
31	66.1	3.1			
32	67.1	3.1			
33	68.0	3.1			
34	69.0	3.2			
35	69.9	3.2			
36	70.9	3.2			
37	71.9	3.2			
38	72.9	3.3			
39	73.9	3.3			
40	74.9	3.4			
41	76.0	3.5			
42	77.1	3.5			
43	78.2	3.6			
44	79.3	3.6			
45	80.3	3.6			
46	81.4	3.6			
47	82.4	3.5			
48	83.3	3.4			
49	84.2	3.3			
50	85.0	3.1			
51	85.7	2.9			