

Appendix Table 22: Raw Score to T-Score Conversion Table (IRT Fixed Parameter Calibration Linking) for FACIT-F to PROMIS Fatigue (PROMIS Study) RECOMMENDED

FACIT-F Score	PROMIS T-score	SE	FACIT-F Score	PROMIS T-score	SE
52	30.3	4.8	12	68.9	2.0
51	35.0	3.5	11	69.6	2.0
50	38.0	3.0	10	70.4	2.0
49	40.3	2.8	9	71.2	2.1
48	42.1	2.6	8	72.0	2.2
47	43.7	2.5	7	72.9	2.3
46	45.0	2.3	6	73.9	2.4
45	46.3	2.2	5	75.0	2.5
44	47.3	2.1	4	76.2	2.7
43	48.3	2.0	3	77.5	2.9
42	49.3	2.0	2	79.1	3.1
41	50.1	1.9	1	81.2	3.3
40	51.0	1.9	0	83.5	3.4
39	51.7	1.9			
38	52.5	1.9			
37	53.2	1.9			
36	53.9	1.8			
35	54.6	1.8			
34	55.3	1.8			
33	55.9	1.8			
32	56.6	1.8			
31	57.2	1.8			
30	57.8	1.8			
29	58.4	1.8			
28	59.0	1.8			
27	59.6	1.8			
26	60.2	1.8			
25	60.8	1.8			
24	61.4	1.8			
23	62.0	1.8			
22	62.6	1.8			
21	63.2	1.8			
20	63.8	1.8			
19	64.4	1.8			
18	65.0	1.8			
17	65.6	1.8			
16	66.2	1.9			
15	66.9	1.9			
14	67.5	1.9			
13	68.2	1.9			