

Appendix Table 38: Raw Score to T-Score Conversion Table (IRT Fixed Parameter Calibration Linking) for VR-12 – Physical to PROMIS Global Health - Physical (PROsetta Stone Wave 2 Study)

VR-12 – Physical Raw Score	PROMIS T-score	SE
7	19.4	4.2
8	22.2	4.1
9	24.4	3.9
10	26.4	3.8
11	28.1	3.7
12	29.7	3.7
13	31.2	3.6
14	32.7	3.6
15	34.1	3.6
16	35.5	3.6
17	36.9	3.6
18	38.2	3.6
19	39.6	3.6
20	41.0	3.6
21	42.4	3.7
22	43.9	3.7
23	45.4	3.8
24	46.9	3.8
25	48.6	4.0
26	50.4	4.1
27	52.3	4.3
28	54.4	4.5
29	56.8	4.7
30	59.6	4.9
31	63.4	5.5
32	67.8	6.2