

Appendix Table 10: Raw Score to T-Score Conversion Table (IRT Fixed Parameter Calibration Linking) for Pediatric Perceived Cognitive Function 7-item Short Form and PROMIS v2.0 Cognitive Function (PROsetta Stone Wave 2 Study)

Peds PCF Short Form Raw Score	PROMIS Cog Fx T-score	SE
7	15.9	3.5
8	18.0	3.7
9	20.1	3.8
10	22.1	3.8
11	23.9	3.7
12	25.6	3.7
13	27.3	3.6
14	28.8	3.6
15	30.3	3.6
16	31.7	3.6
17	33.1	3.6
18	34.5	3.6
19	35.8	3.6
20	37.2	3.6
21	38.6	3.6
22	39.9	3.6
23	41.3	3.6
24	42.7	3.6
25	44.1	3.6
26	45.6	3.7
27	47.1	3.7
28	48.7	3.7
29	50.3	3.8
30	52.1	3.8
31	54.0	4.0
32	56.2	4.1
33	58.7	4.4
34	61.7	4.7
35	66.4	5.7