

Appendix Table 16: Raw Score to T-Score Conversion Table (IRT Fixed Parameter Calibration Linking) for PANAS Negative Affect to PROMIS Anxiety (PROsetta Stone Wave 1 Study)

PANAS Negative Affect Score	PROMIS Anxiety T-score	SE	PANAS Negative Affect Score	PROMIS Anxiety T-score	SE
10	37.4	5.9	40	72.6	2.3
11	43.0	4.2	41	73.5	2.4
12	46.0	3.7	42	74.5	2.4
13	48.1	3.3	43	75.5	2.4
14	49.9	3.0	44	76.5	2.5
15	51.3	2.8	45	77.6	2.5
16	52.6	2.7	46	78.8	2.6
17	53.8	2.6	47	80.2	2.7
18	54.8	2.5	48	81.7	2.8
19	55.8	2.4	49	83.4	2.9
20	56.7	2.4	50	85.1	2.8
21	57.6	2.4			
22	58.5	2.3			
23	59.3	2.3			
24	60.1	2.3			
25	60.9	2.3			
26	61.7	2.3			
27	62.4	2.3			
28	63.2	2.3			
29	63.9	2.3			
30	64.7	2.3			
31	65.5	2.3			
32	66.2	2.3			
33	67.0	2.3			
34	67.7	2.3			
35	68.5	2.3			
36	69.3	2.3			
37	70.1	2.3			
37	70.1	2.3			
38	70.9	2.3			
39	71.8	2.3			