

Appendix Table 31: Raw Score to T-Score Conversion Table (IRT Fixed Parameter Calibration Linking) for BPI Interference to PROMIS Pain Interference (PROMIS Study). RECOMMENDED

BPI Pain Interference Score	PROMIS T-Score	SE
0	38.5	5.7
1	44.6	3.4
2	46.3	3.2
3	47.4	3.1
4	48.4	2.9
5	49.3	2.8
6	49.9	2.8
7	50.6	2.7
8	51.1	2.8
9	51.7	2.6
10	52.2	2.6
11	52.7	2.4
12	53.2	2.3
13	53.7	2.3
14	54.1	2.2
15	54.5	2.2
16	54.9	2.1
17	55.3	2.1
18	55.7	2.1
19	56	2.1
20	56.4	2.0
21	56.7	2.0
22	57.1	2.0
23	57.4	2.0
24	57.7	2.0
25	58.1	2.0
26	58.4	2.0
27	58.7	2.0
28	59	2.0
29	59.3	1.9
30	59.6	1.9
31	59.9	1.9
32	60.2	1.9
33	60.5	1.9
34	60.8	1.9
35	61.1	1.9
36	61.4	1.9

37	61.7	1.9
38	62	1.9
39	62.3	1.9
40	62.6	1.9
41	62.9	1.9
42	63.2	1.9
43	63.6	1.9
44	63.9	1.9
45	64.2	1.9
46	64.5	1.9
47	64.8	1.9
48	65.2	2.0
49	65.5	2.0
50	65.8	2.0
51	66.2	2.0
52	66.6	2.0
53	66.9	2.0
54	67.3	2.0
55	67.7	2.0
56	68.1	2.0
57	68.5	2.0
58	68.9	2.1
59	69.4	2.1
60	69.9	2.1
61	70.4	2.1
62	70.9	2.1
63	71.5	2.2
64	72.1	2.2
65	72.8	2.2
66	73.5	2.3
67	74.5	2.3
68	75.6	2.5
69	77.1	2.7
70	80.2	3.4
