

Raw score to T-score conversion table (separate parameter calibration method with the Stocking-Lord constants) for the KOOS-PS (the Knee Injury and Osteoarthritis Outcome Score -Physical Function Short Form) to PROMIS Physical Function

KOOS-PS raw scores	KOOS-PS summary scores	PROMIS-PF T scores	SE
0	100	60.9	5.9
1	94.4	54.3	3.6
2	89.5	51.7	3.2
3	85.2	49.7	2.8
4	81.4	48.0	2.6
5	78.0	46.7	2.4
6	75.1	45.4	2.2
7	72.5	44.3	2.2
8	70.3	43.3	2.1
9	68.2	42.3	2.1
10	66.4	41.3	2.0
11	64.7	40.4	2.0
12	63.0	39.5	2.0
13	61.4	38.6	2.0
14	59.7	37.7	2.0
15	58.0	36.8	2.0
16	56.0	35.8	2.0
17	53.9	34.9	2.0
18	51.5	33.9	2.0
19	48.8	32.9	2.0
20	45.6	31.9	2.1
21	42.1	30.8	2.1
22	38.0	29.7	2.1
23	33.4	28.5	2.2
24	28.2	27.3	2.3
25	22.3	25.9	2.4
26	15.7	24.3	2.5
27	8.2	22.3	2.8
28	0	19.0	3.4

Note. KOOS-PS = the Knee Injury and Osteoarthritis Outcome Score -Physical Function Short Form. PROMIS PF = Patient-Reported Outcomes Measurement Information System Physical Function.