

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

HOOS-PS Raw Score	HOOS-PS Summary Score	PROMIS PF T-Score	SE
0	100.0	59.4	6.5
1	95.4	52.6	4.6
2	91.2	50.6	4.6
3	87.3	48.5	4.3
4	83.6	46.6	4.1
5	80.0	44.4	3.4
6	76.6	42.7	3.2
7	73.1	41.1	3.0
8	69.6	39.6	2.9
9	66.1	38.1	2.8
10	62.3	36.7	2.8
11	58.3	35.2	2.8
12	53.9	33.8	2.8
13	49.2	32.2	2.8
14	44.1	30.6	2.8
15	38.4	28.9	2.8
16	32.1	27.1	2.9
17	25.2	25.2	2.9
18	17.6	23.0	3.1
19	9.2	20.4	3.4
20	0.0	17.6	3.5

Note. HOOS-PS = Hip disability and Osteoarthritis Outcome Score-Physical Function Short Form. PROMIS PF = Patient-Reported Outcomes Measurement Information System Physical Function.