

Table 1. Indirect (Raw to Raw to Scale) Equipercentile Crosswalk Table - From KCCQ Physical Limitation to PROMIS/PROMIS-PLUS Physical Function, Heart Failure cross-sectional sample

KCCQ Physical Limitation raw summed score	PROMIS/PROMIS-PLUS Physical Function scaled score (T-score metric)
6	21
7	26
8	26
9	28
10	29
11	31
12	32
13	33
14	34
15	35
16	36
17	36
18	37
19	38
20	39
21	40
22	40
23	41
24	42
25	43
26	44
27	45
28	48
29	50
30	53

Abbreviations: KCCQ is Kansas City Cardiomyopathy Questionnaire; PROMIS is Patient-Reported Outcome Measurement Information System.

Notes: KCCQ Physical Limitation raw summed scores can be crosswalked to PROMIS/PROMIS-PLUS Physical Function scaled scores, where equipercentile linking with a post-smoothing value = 0 provided the best score linking. KCCQ Physical Limitation domain includes 6 items; PROMIS/PROMIS-PLUS Physical Function domain includes 10 items.