

Supplemental Table 1. AM-PAC Mobility Conversion
Table for PROMIS Physical Function.

| Raw Score | Theta | SE | T-score | SE |
|-----------|-------|------|--------------|------|
| 0 | -4.01 | 0.38 | 9.87 | 3.75 |
| 1 | -3.74 | 0.32 | 12.57 | 3.15 |
| 2 | -3.55 | 0.29 | 14.54 | 2.85 |
| 3 | -3.38 | 0.26 | 16.17 | 2.64 |
| 4 | -3.24 | 0.25 | 17.58 | 2.49 |
| 5 | -3.12 | 0.24 | 18.84 | 2.37 |
| 6 | -3.00 | 0.23 | 19.99 | 2.28 |
| 7 | -2.89 | 0.22 | 21.06 | 2.21 |
| 8 | -2.80 | 0.22 | 22.05 | 2.16 |
| 9 | -2.70 | 0.21 | 22.99 | 2.11 |
| 10 | -2.61 | 0.21 | 23.88 | 2.07 |
| 11 | -2.53 | 0.20 | 24.74 | 2.04 |
| 12 | -2.44 | 0.20 | 25.57 | 2.02 |
| 13 | -2.36 | 0.20 | 26.38 | 2.00 |
| 14 | -2.28 | 0.20 | 27.18 | 1.99 |
| 15 | -2.20 | 0.20 | 27.96 | 1.98 |
| 16 | -2.13 | 0.20 | 28.73 | 1.97 |
| 17 | -2.05 | 0.20 | 29.50 | 1.97 |
| 18 | -1.97 | 0.20 | 30.27 | 1.97 |
| 19 | -1.90 | 0.20 | 31.03 | 1.97 |
| 20 | -1.82 | 0.20 | 31.80 | 1.98 |
| 21 | -1.74 | 0.20 | 32.56 | 1.98 |
| 22 | -1.67 | 0.20 | 33.33 | 1.99 |
| 23 | -1.59 | 0.20 | 34.11 | 2.00 |
| 24 | -1.51 | 0.20 | 34.90 | 2.01 |
| 25 | -1.43 | 0.20 | 35.69 | 2.02 |
| 26 | -1.35 | 0.20 | 36.50 | 2.03 |
| 27 | -1.27 | 0.21 | 37.33 | 2.05 |
| 28 | -1.18 | 0.21 | 38.18 | 2.08 |
| 29 | -1.10 | 0.21 | 39.05 | 2.12 |
| 30 | -1.00 | 0.22 | 39.97 | 2.16 |
| 31 | -0.91 | 0.22 | 40.94 | 2.23 |
| 32 | -0.80 | 0.23 | 41.98 | 2.32 |
| 33 | -0.69 | 0.25 | 43.12 | 2.45 |
| 34 | -0.56 | 0.26 | 44.39 | 2.61 |
| 35 | -0.42 | 0.28 | 45.84 | 2.84 |
| 36 | -0.24 | 0.32 | 47.60 | 3.20 |
| 37 | -0.03 | 0.36 | 49.72 | 3.59 |
| 38 | 0.27 | 0.42 | 52.72 | 4.18 |
| 39 | 0.96 | 0.63 | 59.55 | 6.34 |

Note:

Conversion table applies only when ALL 13 items on the form have been answered.

Raw score is computed as 0-3 for each response option. Total score range is 0-39.

T-score metric is a linear transformation from the IRT theta scale: $T\text{-score} = 10 * \theta + 50$.

SE in the table is the standard error on T-score metric.

AM-PAC: Activity Measure for Post-Acute Care, PROMIS: Patient-Reported Outcomes Measurement Information System.

Supplemental Table 2. AM-PAC Mobility Short Form Conversion Table for PROMIS Physical Function.

| Raw Score | <i>Generic Short Form</i> | | | | <i>Medicare Short Form</i> | | | |
|-----------|---------------------------|------|--------------|------|----------------------------|------|--------------|------|
| | Theta | SE | T-score | SE | Theta | SE | T-score | SE |
| 0 | -3.59 | 0.38 | 14.13 | 3.84 | -4.01 | 0.38 | 9.87 | 3.75 |
| 1 | -3.25 | 0.32 | 17.48 | 3.15 | -3.74 | 0.32 | 12.57 | 3.15 |
| 2 | -3.02 | 0.29 | 19.80 | 2.85 | -3.55 | 0.29 | 14.54 | 2.85 |
| 3 | -2.84 | 0.27 | 21.64 | 2.67 | -3.38 | 0.26 | 16.17 | 2.64 |
| 4 | -2.68 | 0.26 | 23.21 | 2.55 | -3.24 | 0.25 | 17.58 | 2.49 |
| 5 | -2.54 | 0.25 | 24.60 | 2.47 | -3.12 | 0.24 | 18.84 | 2.37 |
| 6 | -2.41 | 0.24 | 25.87 | 2.41 | -3.00 | 0.23 | 19.99 | 2.28 |
| 7 | -2.29 | 0.24 | 27.07 | 2.37 | -2.89 | 0.22 | 21.06 | 2.21 |
| 8 | -2.18 | 0.23 | 28.21 | 2.34 | -2.80 | 0.22 | 22.05 | 2.16 |
| 9 | -2.07 | 0.23 | 29.32 | 2.33 | -2.70 | 0.21 | 22.99 | 2.11 |
| 10 | -1.96 | 0.23 | 30.39 | 2.32 | -2.61 | 0.21 | 23.88 | 2.07 |
| 11 | -1.86 | 0.23 | 31.45 | 2.31 | -2.53 | 0.20 | 24.74 | 2.04 |
| 12 | -1.75 | 0.23 | 32.49 | 2.32 | -2.44 | 0.20 | 25.57 | 2.02 |
| 13 | -1.65 | 0.23 | 33.54 | 2.32 | -2.36 | 0.20 | 26.38 | 2.00 |
| 14 | -1.54 | 0.23 | 34.58 | 2.33 | -2.28 | 0.20 | 27.18 | 1.99 |
| 15 | -1.44 | 0.23 | 35.62 | 2.34 | -2.20 | 0.20 | 27.96 | 1.98 |
| 16 | -1.33 | 0.24 | 36.67 | 2.35 | -2.13 | 0.20 | 28.73 | 1.97 |
| 17 | -1.23 | 0.24 | 37.73 | 2.37 | -2.05 | 0.20 | 29.50 | 1.97 |
| 18 | -1.12 | 0.24 | 38.82 | 2.40 | -1.97 | 0.20 | 30.27 | 1.97 |
| 19 | -1.01 | 0.24 | 39.95 | 2.44 | -1.90 | 0.20 | 31.03 | 1.97 |
| 20 | -0.89 | 0.25 | 41.13 | 2.51 | -1.82 | 0.20 | 31.80 | 1.98 |
| 21 | -0.76 | 0.26 | 42.40 | 2.61 | -1.74 | 0.20 | 32.56 | 1.98 |
| 22 | -0.62 | 0.28 | 43.79 | 2.75 | -1.67 | 0.20 | 33.33 | 1.99 |
| 23 | -0.46 | 0.30 | 45.36 | 2.95 | -1.59 | 0.20 | 34.11 | 2.00 |
| 24 | -0.28 | 0.33 | 47.21 | 3.29 | -1.51 | 0.20 | 34.90 | 2.01 |
| 25 | -0.06 | 0.37 | 49.41 | 3.65 | -1.43 | 0.20 | 35.69 | 2.02 |
| 26 | 0.25 | 0.42 | 52.49 | 4.22 | -1.35 | 0.20 | 36.50 | 2.03 |
| 27 | 0.94 | 0.64 | 59.43 | 6.37 | -1.27 | 0.21 | 37.33 | 2.05 |
| 28 | | | | | -1.18 | 0.21 | 38.18 | 2.08 |
| 29 | | | | | -1.10 | 0.21 | 39.05 | 2.12 |
| 30 | | | | | -1.00 | 0.22 | 39.97 | 2.16 |
| 31 | | | | | -0.91 | 0.22 | 40.94 | 2.23 |
| 32 | | | | | -0.80 | 0.23 | 41.98 | 2.32 |
| 33 | | | | | -0.69 | 0.25 | 43.12 | 2.45 |
| 34 | | | | | -0.56 | 0.26 | 44.39 | 2.61 |
| 35 | | | | | -0.42 | 0.28 | 45.84 | 2.84 |
| 36 | | | | | -0.24 | 0.32 | 47.60 | 3.20 |
| 37 | | | | | -0.03 | 0.36 | 49.72 | 3.59 |
| 38 | | | | | 0.27 | 0.42 | 52.72 | 4.18 |
| 39 | | | | | 0.96 | 0.63 | 59.55 | 6.34 |

Note:

Conversion table applies only when ALL items on the form have been answered.

Raw score is computed as 0-3 for each response option.

The total score range for the generic short form is 0-27 and for the Medicare short form is 0-39.

T-score metric is a linear transformation from the IRT theta scale: $T\text{-score} = 10 * \theta + 50$.

SE in the table is the standard error on T-score metric.

AM-PAC: Activity Measure for Post-Acute Care, PROMIS: Patient-Reported Outcomes Measurement Information System.

**Supplemental Table 3. AM-PAC Daily Activity
Conversion Table for PROMIS Physical Function.**

| Raw Score | Theta | SE | T-score | SE |
|-----------|-------|------|--------------|------|
| 0 | -4.39 | 0.40 | 6.07 | 4.03 |
| 1 | -4.13 | 0.36 | 8.73 | 3.62 |
| 2 | -3.91 | 0.33 | 10.86 | 3.33 |
| 3 | -3.74 | 0.31 | 12.61 | 3.13 |
| 4 | -3.59 | 0.30 | 14.09 | 2.97 |
| 5 | -3.46 | 0.29 | 15.38 | 2.85 |
| 6 | -3.35 | 0.27 | 16.52 | 2.74 |
| 7 | -3.24 | 0.26 | 17.56 | 2.64 |
| 8 | -3.15 | 0.26 | 18.51 | 2.56 |
| 9 | -3.06 | 0.25 | 19.40 | 2.49 |
| 10 | -2.98 | 0.24 | 20.23 | 2.42 |
| 11 | -2.90 | 0.24 | 21.01 | 2.36 |
| 12 | -2.83 | 0.23 | 21.75 | 2.31 |
| 13 | -2.76 | 0.23 | 22.45 | 2.27 |
| 14 | -2.69 | 0.22 | 23.12 | 2.23 |
| 15 | -2.62 | 0.22 | 23.77 | 2.19 |
| 16 | -2.56 | 0.22 | 24.39 | 2.16 |
| 17 | -2.50 | 0.21 | 25.00 | 2.13 |
| 18 | -2.44 | 0.21 | 25.59 | 2.11 |
| 19 | -2.38 | 0.21 | 26.16 | 2.09 |
| 20 | -2.33 | 0.21 | 26.72 | 2.07 |
| 21 | -2.27 | 0.21 | 27.26 | 2.05 |
| 22 | -2.22 | 0.20 | 27.80 | 2.04 |
| 23 | -2.17 | 0.20 | 28.33 | 2.02 |
| 24 | -2.12 | 0.20 | 28.85 | 2.01 |
| 25 | -2.06 | 0.20 | 29.37 | 2.01 |
| 26 | -2.01 | 0.20 | 29.88 | 2.00 |
| 27 | -1.96 | 0.20 | 30.39 | 2.00 |
| 28 | -1.91 | 0.20 | 30.90 | 1.99 |
| 29 | -1.86 | 0.20 | 31.40 | 1.99 |
| 30 | -1.81 | 0.20 | 31.90 | 1.99 |
| 31 | -1.76 | 0.20 | 32.41 | 1.99 |
| 32 | -1.71 | 0.20 | 32.91 | 2.00 |
| 33 | -1.66 | 0.20 | 33.41 | 2.00 |
| 34 | -1.61 | 0.20 | 33.92 | 2.01 |
| 35 | -1.56 | 0.20 | 34.43 | 2.02 |
| 36 | -1.51 | 0.20 | 34.95 | 2.02 |
| 37 | -1.45 | 0.20 | 35.47 | 2.03 |
| 38 | -1.40 | 0.21 | 35.99 | 2.05 |
| 39 | -1.35 | 0.21 | 36.53 | 2.06 |
| 40 | -1.29 | 0.21 | 37.07 | 2.08 |
| 41 | -1.24 | 0.21 | 37.62 | 2.10 |
| 42 | -1.18 | 0.21 | 38.19 | 2.12 |

| | | | | |
|----|-------|------|--------------|------|
| 43 | -1.12 | 0.22 | 38.77 | 2.15 |
| 44 | -1.06 | 0.22 | 39.36 | 2.18 |
| 45 | -1.00 | 0.22 | 39.98 | 2.22 |
| 46 | -0.94 | 0.23 | 40.61 | 2.26 |
| 47 | -0.87 | 0.23 | 41.27 | 2.31 |
| 48 | -0.80 | 0.24 | 41.97 | 2.37 |
| 49 | -0.73 | 0.24 | 42.69 | 2.44 |
| 50 | -0.65 | 0.25 | 43.46 | 2.51 |
| 51 | -0.57 | 0.26 | 44.27 | 2.61 |
| 52 | -0.49 | 0.27 | 45.14 | 2.71 |
| 53 | -0.39 | 0.28 | 46.08 | 2.84 |
| 54 | -0.29 | 0.30 | 47.10 | 2.98 |
| 55 | -0.18 | 0.32 | 48.20 | 3.15 |
| 56 | -0.06 | 0.34 | 49.44 | 3.36 |
| 57 | 0.08 | 0.36 | 50.82 | 3.62 |
| 58 | 0.23 | 0.39 | 52.31 | 3.86 |
| 59 | 0.41 | 0.42 | 54.07 | 4.16 |
| 60 | 0.63 | 0.47 | 56.25 | 4.65 |
| 61 | 0.84 | 0.49 | 58.41 | 4.89 |
| 62 | 1.13 | 0.53 | 61.30 | 5.31 |
| 63 | 1.57 | 0.63 | 65.65 | 6.28 |

Note:

Conversion table applies only when ALL 21 items have been answered.

Raw score is computed as 0-3 for each response option. Total score range is 0-63.

T-score metric is a linear transformation from the IRT theta scale: $T\text{-score} = 10 * \theta + 50$.

SE in the table is the standard error on T-score metric.

AM-PAC: Activity Measure for Post-Acute Care, PROMIS: Patient-Reported Outcomes Measurement Information System.

Supplemental Table 4. AM-PAC Daily Activity Short Form Conversion Table for PROMIS Physical Function.

| Raw Score | Generic Short Form | | | | Medicare Short Form | | | |
|-----------|--------------------|------|--------------|------|---------------------|------|--------------|------|
| | Theta | SE | T-score | SE | Theta | SE | T-score | SE |
| 0 | -3.61 | 0.42 | 13.88 | 4.19 | -4.31 | 0.42 | 6.88 | 4.19 |
| 1 | -3.34 | 0.36 | 16.58 | 3.61 | -4.02 | 0.38 | 9.76 | 3.79 |
| 2 | -3.16 | 0.34 | 18.36 | 3.37 | -3.79 | 0.35 | 12.10 | 3.51 |
| 3 | -3.02 | 0.32 | 19.81 | 3.19 | -3.59 | 0.33 | 14.08 | 3.30 |
| 4 | -2.89 | 0.30 | 21.08 | 3.03 | -3.42 | 0.31 | 15.78 | 3.14 |
| 5 | -2.78 | 0.29 | 22.20 | 2.90 | -3.27 | 0.30 | 17.27 | 3.02 |
| 6 | -2.68 | 0.28 | 23.23 | 2.79 | -3.14 | 0.29 | 18.63 | 2.91 |
| 7 | -2.58 | 0.27 | 24.18 | 2.70 | -3.01 | 0.28 | 19.87 | 2.82 |
| 8 | -2.49 | 0.26 | 25.07 | 2.63 | -2.90 | 0.27 | 21.03 | 2.74 |
| 9 | -2.41 | 0.26 | 25.91 | 2.57 | -2.79 | 0.27 | 22.12 | 2.67 |
| 10 | -2.33 | 0.25 | 26.71 | 2.51 | -2.69 | 0.26 | 23.15 | 2.62 |
| 11 | -2.25 | 0.25 | 27.47 | 2.47 | -2.59 | 0.26 | 24.14 | 2.57 |
| 12 | -2.18 | 0.24 | 28.21 | 2.43 | -2.49 | 0.25 | 25.08 | 2.53 |
| 13 | -2.11 | 0.24 | 28.93 | 2.40 | -2.40 | 0.25 | 26.00 | 2.49 |
| 14 | -2.04 | 0.24 | 29.63 | 2.38 | -2.31 | 0.25 | 26.88 | 2.47 |
| 15 | -1.97 | 0.24 | 30.31 | 2.36 | -2.23 | 0.25 | 27.75 | 2.45 |
| 16 | -1.90 | 0.23 | 30.98 | 2.34 | -2.14 | 0.24 | 28.61 | 2.43 |
| 17 | -1.84 | 0.23 | 31.65 | 2.33 | -2.05 | 0.24 | 29.46 | 2.43 |
| 18 | -1.77 | 0.23 | 32.30 | 2.32 | -1.97 | 0.24 | 30.30 | 2.43 |
| 19 | -1.70 | 0.23 | 32.96 | 2.32 | -1.89 | 0.24 | 31.14 | 2.43 |
| 20 | -1.64 | 0.23 | 33.61 | 2.32 | -1.80 | 0.24 | 31.99 | 2.44 |
| 21 | -1.57 | 0.23 | 34.26 | 2.32 | -1.72 | 0.25 | 32.84 | 2.46 |
| 22 | -1.51 | 0.23 | 34.91 | 2.33 | -1.63 | 0.25 | 33.70 | 2.48 |
| 23 | -1.44 | 0.23 | 35.57 | 2.33 | -1.54 | 0.25 | 34.58 | 2.51 |
| 24 | -1.38 | 0.24 | 36.24 | 2.35 | -1.45 | 0.26 | 35.48 | 2.55 |
| 25 | -1.31 | 0.24 | 36.91 | 2.36 | -1.36 | 0.26 | 36.42 | 2.60 |
| 26 | -1.24 | 0.24 | 37.60 | 2.38 | -1.26 | 0.27 | 37.39 | 2.66 |
| 27 | -1.17 | 0.24 | 38.29 | 2.41 | -1.16 | 0.27 | 38.42 | 2.74 |
| 28 | -1.10 | 0.24 | 39.01 | 2.44 | -1.05 | 0.29 | 39.52 | 2.85 |
| 29 | -1.03 | 0.25 | 39.75 | 2.47 | -0.93 | 0.30 | 40.71 | 2.99 |
| 30 | -0.95 | 0.25 | 40.51 | 2.52 | -0.80 | 0.32 | 42.04 | 3.19 |
| 31 | -0.87 | 0.26 | 41.31 | 2.57 | -0.65 | 0.34 | 43.55 | 3.44 |
| 32 | -0.79 | 0.26 | 42.14 | 2.64 | -0.47 | 0.38 | 45.31 | 3.79 |
| 33 | -0.70 | 0.27 | 43.02 | 2.72 | -0.25 | 0.44 | 47.51 | 4.39 |
| 34 | -0.60 | 0.28 | 43.96 | 2.81 | -0.02 | 0.47 | 49.76 | 4.68 |
| 35 | -0.50 | 0.29 | 44.96 | 2.92 | 0.30 | 0.52 | 52.98 | 5.17 |
| 36 | -0.40 | 0.31 | 46.03 | 3.06 | 0.93 | 0.67 | 59.25 | 6.74 |
| 37 | -0.28 | 0.32 | 47.20 | 3.22 | | | | |
| 38 | -0.15 | 0.34 | 48.50 | 3.43 | | | | |
| 39 | 0.00 | 0.37 | 49.97 | 3.70 | | | | |

| | | | | |
|----|------|------|--------------|------|
| 40 | 0.15 | 0.39 | 51.50 | 3.93 |
| 41 | 0.33 | 0.42 | 53.33 | 4.23 |
| 42 | 0.56 | 0.47 | 55.63 | 4.74 |
| 43 | 0.78 | 0.50 | 57.84 | 4.98 |
| 44 | 1.08 | 0.54 | 60.81 | 5.40 |
| 45 | 1.52 | 0.64 | 65.23 | 6.37 |

Note:

Conversion table applies only when ALL items on the form have been answered.

T-score metric is a linear transformation from the IRT theta scale: $T\text{-score} = 10 * \theta + 50$.

SE in the table is the standard error on T-score metric.

AM-PAC: Activity Measure for Post-Acute Care, PROMIS: Patient-Reported Outcomes Measurement Information System.

**Supplemental Table 5. AM-PAC Daily Activity
Conversion Table for PROMIS Physical Function
Upper Extremity.**

| Using 11 PROMIS UE items | | | | |
|--------------------------|-------|------|--------------|------|
| Raw Score | Theta | SE | T-score | SE |
| 0 | -4.18 | 0.39 | 8.25 | 3.89 |
| 1 | -3.89 | 0.34 | 11.08 | 3.35 |
| 2 | -3.69 | 0.30 | 13.15 | 3.02 |
| 3 | -3.52 | 0.28 | 14.80 | 2.79 |
| 4 | -3.38 | 0.26 | 16.19 | 2.62 |
| 5 | -3.26 | 0.25 | 17.40 | 2.47 |
| 6 | -3.15 | 0.24 | 18.47 | 2.36 |
| 7 | -3.06 | 0.23 | 19.43 | 2.26 |
| 8 | -2.97 | 0.22 | 20.31 | 2.17 |
| 9 | -2.89 | 0.21 | 21.12 | 2.10 |
| 10 | -2.81 | 0.20 | 21.88 | 2.04 |
| 11 | -2.74 | 0.20 | 22.58 | 1.99 |
| 12 | -2.68 | 0.20 | 23.25 | 1.95 |
| 13 | -2.61 | 0.19 | 23.88 | 1.91 |
| 14 | -2.55 | 0.19 | 24.48 | 1.88 |
| 15 | -2.49 | 0.19 | 25.07 | 1.85 |
| 16 | -2.44 | 0.18 | 25.63 | 1.83 |
| 17 | -2.38 | 0.18 | 26.18 | 1.81 |
| 18 | -2.33 | 0.18 | 26.71 | 1.79 |
| 19 | -2.28 | 0.18 | 27.23 | 1.77 |
| 20 | -2.23 | 0.18 | 27.74 | 1.76 |
| 21 | -2.18 | 0.18 | 28.24 | 1.75 |
| 22 | -2.13 | 0.18 | 28.73 | 1.75 |
| 23 | -2.08 | 0.17 | 29.22 | 1.74 |
| 24 | -2.03 | 0.17 | 29.71 | 1.73 |
| 25 | -1.98 | 0.17 | 30.18 | 1.73 |
| 26 | -1.93 | 0.17 | 30.66 | 1.73 |
| 27 | -1.89 | 0.17 | 31.13 | 1.74 |
| 28 | -1.84 | 0.17 | 31.61 | 1.74 |
| 29 | -1.79 | 0.17 | 32.08 | 1.74 |
| 30 | -1.74 | 0.17 | 32.56 | 1.74 |
| 31 | -1.70 | 0.18 | 33.03 | 1.75 |
| 32 | -1.65 | 0.18 | 33.51 | 1.76 |
| 33 | -1.60 | 0.18 | 33.99 | 1.77 |
| 34 | -1.55 | 0.18 | 34.48 | 1.77 |
| 35 | -1.50 | 0.18 | 34.97 | 1.78 |
| 36 | -1.45 | 0.18 | 35.46 | 1.79 |
| 37 | -1.40 | 0.18 | 35.96 | 1.81 |
| 38 | -1.35 | 0.18 | 36.48 | 1.82 |
| 39 | -1.30 | 0.18 | 36.99 | 1.84 |

| | | | | |
|----|-------|------|--------------|------|
| 40 | -1.25 | 0.19 | 37.52 | 1.85 |
| 41 | -1.19 | 0.19 | 38.06 | 1.88 |
| 42 | -1.14 | 0.19 | 38.61 | 1.90 |
| 43 | -1.08 | 0.19 | 39.18 | 1.93 |
| 44 | -1.02 | 0.20 | 39.77 | 1.97 |
| 45 | -0.96 | 0.20 | 40.38 | 2.01 |
| 46 | -0.90 | 0.21 | 41.01 | 2.06 |
| 47 | -0.83 | 0.21 | 41.67 | 2.12 |
| 48 | -0.76 | 0.22 | 42.37 | 2.19 |
| 49 | -0.69 | 0.23 | 43.11 | 2.27 |
| 50 | -0.61 | 0.24 | 43.91 | 2.37 |
| 51 | -0.52 | 0.25 | 44.76 | 2.49 |
| 52 | -0.43 | 0.26 | 45.68 | 2.63 |
| 53 | -0.33 | 0.28 | 46.69 | 2.80 |
| 54 | -0.22 | 0.30 | 47.80 | 2.99 |
| 55 | -0.10 | 0.32 | 49.03 | 3.21 |
| 56 | 0.04 | 0.35 | 50.41 | 3.49 |
| 57 | 0.20 | 0.38 | 51.95 | 3.81 |
| 58 | 0.36 | 0.41 | 53.58 | 4.08 |
| 59 | 0.55 | 0.44 | 55.53 | 4.41 |
| 60 | 0.79 | 0.49 | 57.93 | 4.93 |
| 61 | 1.03 | 0.52 | 60.28 | 5.24 |
| 62 | 1.32 | 0.57 | 63.24 | 5.69 |
| 63 | 1.70 | 0.65 | 66.96 | 6.45 |

Note:

Conversion table applies only when ALL 21 items have been answered.

Raw score is computed as 0-3 for each response option. Total score range is 0-63.

T-score metric is a linear transformation from the IRT theta scale: $T\text{-score} = 10 * \theta + 50$.

SE in the table is the standard error on T-score metric.

AM-PAC: Activity Measure for Post-Acute Care,

PROMIS: Patient-Reported Outcomes Measurement Information System.

Supplemental Table 6. AM-PAC Daily Activity Short Form Conversion Table for PROMIS Physical Function Upper Extremity.

| Raw Score | Generic Short Form | | | | Medicare Short Form | | | |
|-----------|--------------------|------|--------------|------|---------------------|------|--------------|------|
| | Theta | SE | T-score | SE | Theta | SE | T-score | SE |
| 0 | -3.42 | 0.38 | 15.76 | 3.80 | -4.14 | 0.40 | 8.58 | 3.97 |
| 1 | -3.14 | 0.31 | 18.61 | 3.05 | -3.85 | 0.35 | 11.53 | 3.45 |
| 2 | -2.98 | 0.29 | 20.22 | 2.85 | -3.63 | 0.31 | 13.73 | 3.13 |
| 3 | -2.84 | 0.27 | 21.57 | 2.66 | -3.45 | 0.29 | 15.52 | 2.91 |
| 4 | -2.73 | 0.25 | 22.73 | 2.50 | -3.29 | 0.28 | 17.07 | 2.76 |
| 5 | -2.63 | 0.24 | 23.74 | 2.38 | -3.16 | 0.26 | 18.45 | 2.64 |
| 6 | -2.53 | 0.23 | 24.66 | 2.30 | -3.03 | 0.25 | 19.70 | 2.54 |
| 7 | -2.45 | 0.22 | 25.51 | 2.23 | -2.92 | 0.25 | 20.85 | 2.46 |
| 8 | -2.37 | 0.22 | 26.30 | 2.17 | -2.81 | 0.24 | 21.91 | 2.40 |
| 9 | -2.30 | 0.21 | 27.05 | 2.13 | -2.71 | 0.24 | 22.92 | 2.36 |
| 10 | -2.22 | 0.21 | 27.76 | 2.10 | -2.61 | 0.23 | 23.87 | 2.32 |
| 11 | -2.16 | 0.21 | 28.45 | 2.07 | -2.52 | 0.23 | 24.78 | 2.30 |
| 12 | -2.09 | 0.21 | 29.12 | 2.05 | -2.43 | 0.23 | 25.66 | 2.28 |
| 13 | -2.02 | 0.20 | 29.78 | 2.04 | -2.35 | 0.23 | 26.53 | 2.27 |
| 14 | -1.96 | 0.20 | 30.42 | 2.03 | -2.26 | 0.23 | 27.38 | 2.27 |
| 15 | -1.90 | 0.20 | 31.05 | 2.02 | -2.18 | 0.23 | 28.22 | 2.27 |
| 16 | -1.83 | 0.20 | 31.68 | 2.02 | -2.09 | 0.23 | 29.06 | 2.27 |
| 17 | -1.77 | 0.20 | 32.30 | 2.02 | -2.01 | 0.23 | 29.89 | 2.28 |
| 18 | -1.71 | 0.20 | 32.92 | 2.02 | -1.93 | 0.23 | 30.72 | 2.28 |
| 19 | -1.65 | 0.20 | 33.54 | 2.03 | -1.85 | 0.23 | 31.54 | 2.30 |
| 20 | -1.58 | 0.20 | 34.17 | 2.04 | -1.76 | 0.23 | 32.38 | 2.31 |
| 21 | -1.52 | 0.21 | 34.79 | 2.05 | -1.68 | 0.23 | 33.22 | 2.33 |
| 22 | -1.46 | 0.21 | 35.42 | 2.06 | -1.59 | 0.24 | 34.07 | 2.35 |
| 23 | -1.39 | 0.21 | 36.06 | 2.07 | -1.51 | 0.24 | 34.95 | 2.38 |
| 24 | -1.33 | 0.21 | 36.71 | 2.09 | -1.41 | 0.24 | 35.86 | 2.43 |
| 25 | -1.26 | 0.21 | 37.36 | 2.11 | -1.32 | 0.25 | 36.80 | 2.48 |
| 26 | -1.20 | 0.21 | 38.03 | 2.13 | -1.22 | 0.26 | 37.80 | 2.55 |
| 27 | -1.13 | 0.22 | 38.72 | 2.16 | -1.12 | 0.26 | 38.85 | 2.64 |
| 28 | -1.06 | 0.22 | 39.43 | 2.19 | -1.00 | 0.28 | 39.98 | 2.76 |
| 29 | -0.98 | 0.22 | 40.17 | 2.24 | -0.88 | 0.29 | 41.21 | 2.91 |
| 30 | -0.91 | 0.23 | 40.94 | 2.29 | -0.74 | 0.31 | 42.57 | 3.11 |
| 31 | -0.83 | 0.24 | 41.74 | 2.37 | -0.59 | 0.34 | 44.10 | 3.36 |
| 32 | -0.74 | 0.25 | 42.60 | 2.46 | -0.41 | 0.37 | 45.90 | 3.72 |
| 33 | -0.65 | 0.26 | 43.53 | 2.57 | -0.19 | 0.43 | 48.14 | 4.33 |
| 34 | -0.55 | 0.27 | 44.52 | 2.72 | 0.04 | 0.45 | 50.35 | 4.48 |
| 35 | -0.44 | 0.29 | 45.61 | 2.89 | 0.39 | 0.51 | 53.89 | 5.11 |
| 36 | -0.32 | 0.31 | 46.81 | 3.10 | 1.00 | 0.66 | 60.02 | 6.62 |
| 37 | -0.19 | 0.33 | 48.12 | 3.33 | | | | |
| 38 | -0.04 | 0.36 | 49.60 | 3.62 | | | | |
| 39 | 0.12 | 0.40 | 51.22 | 3.97 | | | | |
| 40 | 0.29 | 0.42 | 52.92 | 4.22 | | | | |

| | | | | |
|----|------|------|--------------|------|
| 41 | 0.49 | 0.46 | 54.94 | 4.55 |
| 42 | 0.74 | 0.51 | 57.43 | 5.07 |
| 43 | 0.99 | 0.54 | 59.85 | 5.37 |
| 44 | 1.29 | 0.58 | 62.89 | 5.81 |
| 45 | 1.67 | 0.66 | 66.67 | 6.55 |

Note:

Conversion table applies only when ALL items on the form have been answered.

T-score metric is a linear transformation from the IRT theta scale: $T\text{-score} = 10 * \theta + 50$.

SE in the table is the standard error on T-score metric.

AM-PAC: Activity Measure for Post-Acute Care, PROMIS: Patient-Reported Outcomes Measurement Information System.