

To calculate a symptom bother score, create a summed score from the listed items and use the formula below the table to transform the value. This will provide symptom bother scores where higher score values are indicative of greater symptom bother and lower scores indicate minimal symptom bother.

Scale	Sum item values Part A	Lowest and highest possible raw scores	Possible raw score range
Symptom Bother	1-6	6, 36	30

Transformation for Symptom Severity raw scores ONLY:

$$\text{Transformed Score} = \frac{(\text{Actual raw score} - \text{lowest possible raw score})}{\text{Possible raw score range}} \times 100$$

For the HRQL subscales (coping, sleep, and social), create summed scores of the listed items for each individual subscale. Use the formula below the table to transform all values. Higher scores will be indicative of better HRQL.

Scale	Sum item values Part B	Lowest and highest possible raw scores	Possible raw score range
Total HRQL score	1-13	13, 78	65

Formula for transformation of HRQL raw scores:

$$\text{Transformed Score} = \frac{(\text{Highest possible score} - \text{Actual raw score})}{\text{Possible raw score range}} \times 100$$

Missing Items. For the subscale analyses, if <50% of the scale items are missing, the scale should be retained with the mean scale score of the items present used to impute a score for the missing items. If ≥50% of the items are missing, no scale score should be calculated, the subscale score should be considered missing.