PROMIS[®]

Link to website http://www.healthmeasures.net/explore-measurement-systems/promis

Generic PROMIS Reference

Ader, D.N. (2007). Developing the patient-reported outcomes measurement information system (PROMIS). *Medical Care, 45*(5), 1-2.

Other references can be found at: <u>http://www.healthmeasures.net/index.php?option=com_content&view=category&layout=blog&id=151<emid=819</u>

Reliability & Validity

PROMIS tools were developed to be disease non-specific measures of health-related domains such as self-efficacy for symptom and medication management, depression, anxiety, fatigue, pain interference, sleep disturbance, and physical functioning. Each domain in composed of an item bank specific to a trait being measured. Item banks are calibrated on a common scale to facilitate comparability across varying populations. Raw scores are transformed to standardized T-score metrics, with a mean of 50 and standard deviation of 10. Validation of the item banks has been assessed through the use of item response theory, and is an ongoing iterative process. Cook et al. (2016) conducted a review demonstrating the validity and appropriateness of PROMIS measures across varied clinical populations. Further information can be found at: http://www.healthmeasures.net/explore-measurement-systems/promis/measure-development-research/validation

Access & Cost Information

PDFs of PROMIS[®] measures need no preparation, are "respondent ready," and available for free at <u>http://www.healthmeasures.net/component/instruments/?view=search</u>

*This measure is available for download in the REDCap Shared Library.