

Online Resource Table 15. Cross-tabulation of Change Groups Based on Item Response Theory (columns) and Classical Test Theory (rows) Standard Errors for Simulated Physical Function Change From 1 to 3 Theta

		Item Response Theory			
Classical Test Theory		Worse	Same	Better	Total
Worse	0 (100%)	0	0	0	0
Same	0	9,932 (100%)	0	0	9,932
Better	0	68	0 (0%)	0	68
Total	0	10,000	0	0	10,000

From: Using Item Response Theory to Identify Responders to Treatment: Examples with the Patient Reported Outcomes Measurement Information System (PROMIS®) Physical Functioning and Emotional Distress Scales
Psychometrika
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