

**Items = 207**

Cough 24	Dyspnea 24	Forethought 8	Sleep 8	Mortality 22	Exhaustion 18	Emotional Well-being 37
Spirituality 5	Social Participation 13	Finances 6	Independence 11	Sexual Health 6	Relationships 13	Therapies 12

Apply item variance criterion

**Items = 125**

Cough 17	Dyspnea 12	Forethought 8	Sleep 6	Mortality 7	Exhaustion 13	Emotional Well-being 19
Spirituality 5	Social Participation 9	Finances 5	Independence 8	Sexual Health 4	Relationships 6	Therapies 6

Rasch analysis

**Items = 74**

Cough 6	Dyspnea 6	Forethought 5	Sleep 6	Mortality 6	Exhaustion 5	Emotional Well-being 7
Social Participation 5	Finances 6	Independence 5	Sexual Health 5	Relationships 6	Therapies 6	