

## WHOQOL-Bref

### EVIDENCE

The WHOQOL-Bref has a category B recommendation in accordance with COSMIN criteria (1-3).

### RELIABILITY

Property	Result Summary	Overall Rating	Quality of Evidence	Reference
Internal consistency	Cronbach's alpha range 0.86–0.87; consistent; total sample size: 38	Indeterminate	N/A	(13)

#### Measurement Error

PH	MCID Distribution: 8.2; total sample size: 38	Indeterminate	N/A	(13)
PS	MCID Distribution: 7.9; total sample size: 38			
SR	MCID Distribution: 8.0; total sample size: 38			
EN	MCID Distribution: 5.6; total sample size: 38			
PF	MCID Distribution: 10.5; total sample size: 38			
RP	MCID Distribution: 17.2; total sample size: 38			
BP	MCID Distribution: 13.2; total sample size: 38			
GH	MCID Distribution: 12.3; total sample size: 38			

VT	MCID Distribution: 10.8; total sample size: 38	Indeterminate	N/A	(13)
SF	MCID Distribution: 13.6; total sample size: 38			
RE	MCID Distribution: 18.0; total sample size: 38			
MH	MCID Distribution: 11.2; total sample size: 38			

### VALIDITY

Property	Result Summary	Overall Rating	Quality of Evidence	Reference
Criterion validity				
PH	SF-36 PCS Pearson's correlation: 0.51; total sample size: 38	Inconsistent	N/A	(13)
	SF-36 MCS Pearson's correlation: 0.30; total sample size: 38			
PS	SF-36 PCS Pearson's correlation: 0.34; total sample size: 38	Insufficient	Low	(13)
	SF-36 MCS Pearson's correlation: 0.23; total sample size: 38			
SR	SF-36 PCS Pearson's correlation: 0.35; total sample size: 38			
	SF-36 MCS Pearson's correlation: 0.28; total sample size: 38			

EN	SF-36 PCS Pearson's correlation: 0.05; total sample size: 38	Insufficient	Low	(13)
	SF-36 MCS Pearson's correlation: 0.03; total sample size: 38			

## RESPONSIVENESS

Property	Result Summary	Overall Rating	Quality of Evidence	Reference
Responsiveness				
PH	WHOQOL-Bref PH Effect size: 0.68; total sample size: 38	Insufficient	Low	(13)
PS	WHOQOL-Bref PS Effect size: 0.39; total sample size: 38			
SR	WHOQOL-Bref SR Effect size: 0.03; total sample size: 38			
EN	WHOQOL-Bref EN Effect size: 0.45; total sample size: 38			

## INTERPRETABILITY

- No formal assessment found

## FEASIBILITY

Tool	Time (Min)	Equipment	Training	License	Money	Ease of Administration	Overall Assessment
WHOQOL-Bref	5-15	Minimal	No	No	No	Minimal barriers	Minimal barriers