

Structural Validity, Reliability, Measurement Invariance, and Construct Validity of the Personal Growth Initiative Scale-II: A Systematic Review Using COSMIN Methodology.

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Online Resource 4

GRADE Approach for Grading the Quality of Evidence (Mokkink et al., 2024)

Quality of evidence	Lower if
High	Risk of bias -1 Serious
Moderate	-2 Very serious -3 Extremely serious
Low	Inconsistency -1 Serious -2 Very serious
Very low	Imprecision -1 Serious -2 Very serious Indirectness -1 Serious -2 Very serious

Definitions of quality levels

Quality level	Definition
High	We are very confident that the true measurement property lies close to that of the estimate of the measurement property
Moderate	We are moderately confident in the measurement property estimate: the true measurement property is likely to be close to the estimate of the measurement property, but there is a possibility that it is substantially different
Low	Our confidence in the measurement property estimate is limited: the true measurement property may be substantially different from the estimate of the measurement property
Very low	We have very little confidence in the measurement property estimate: the true measurement property is likely to be substantially different from the estimate of the measurement property