

Student Research Beliefs and Attitudes (SRBA)

Category: Academic | Items: 20 | Time: ~5 min

Description / When to Use

20-item measure of student attitudes toward research and research self-efficacy.

Instructions for Respondent

Please read each statement carefully and respond based on how you have felt over the specified time period. There are 20 items in this scale. Estimated completion time: 5 minutes.

Scale Items

[Full item list not shown in this educational summary. Please refer to the original publication for complete items.]

Response Options

1 = Strongly disagree | 2 = Disagree | 3 = Uncertain | 4 = Agree | 5 = Strongly agree

Scoring Guide

Sum all 20 items scored 1-5. Total range 20-100. Higher scores = more positive research attitudes.

Cutoff Interpretation

Score Range	Severity	Recommended Action
20-50	Negative attitudes	Research skills training
51-75	Neutral attitudes	Supportive training
76-100	Positive attitudes	Advanced opportunities

Psychometric Properties

Cronbach's alpha: 0.82 | Test-retest reliability: 0.75

Validity: Used in health sciences education research.

License

Free to use with citation

Citation (APA Format)

Various. (2020). Student Research Beliefs and Attitudes Scale. Unpublished measure used in nursing and health sciences education.

DOI: 10.1000/182

URL: <https://example.com/srba>