The Suicide Behaviors Questionnaire-Revised (SBQ-R) - Overview

The SBQ-R has 4 items, each tapping a different dimension of suicidality:1

- Item 1 taps into lifetime suicide ideation and/or suicide attempt.
- Item 2 assesses the frequency of suicidal ideation over the past twelve months.
- Item 3 assesses the threat of suicide attempt.
- Item 4 evaluates self-reported likelihood of suicidal behavior in the future.

Clinical Utility

Due to the wording of the four SBQ-R items, a broad range of information is obtained in a very brief administration. Responses can be used to identify at-risk individuals and specific risk behaviors.

Scoring

See scoring guideline on following page.

Psychometric Properties¹

	Cutoff score	Sensitivity	Specificity
Adult General Population	≥7	93%	95%
Adult Psychiatric Inpatients	≥8	80%	91%

^{1.} Osman A, Bagge CL, Guitierrez PM, Konick LC, Kooper BA, Barrios FX., The Suicidal Behaviors Questionnaire-Revised (SBQ-R): Validation with clinical and nonclinical samples, Assessment, 2001, (5), 443-454.

SBQ-R - Scoring

Item 1: taps into lifetime suicide ideation and/or suicide attempts			
Selected response 1	Non-Suicidal subgroup	1 point	
Selected response 2	Suicide Risk Ideation subgroup	2 points	
Selected response 3a or 3b	Suicide Plan subgroup	3 points	
Selected response 4a or 4b	Suicide Attempt subgroup	4 points	Total Points

Item 2: assesses the <i>frequency</i> of suicidal <i>ideation</i> over the past 12 months			
Selected Response:	Never	1 point	
	Rarely (1 time)	2 points	
	Sometimes (2 times)	3 points	
	Often (3-4 times)	4 points	
	Very Often (5 or more times)	5 points	Total Points

Item 3: taps into the threat of suicide attempt	t	
Selected response 1	1 point	
Selected response 2a or 2b	2 points	
Selected response 3a or 3b	3 points	Total Points

Item 4: evaluates self-reported likelihood of suicidal behavior in the future			
Selected Response:	Never	0 points	
	No chance at all	1 point	
	Rather unlikely	2 points	
	Unlikely	3 points	
	Likely	4 points	
	Rather Likely	5 points	
	Very Likely	6 points	Total Points
Sum all the scores circled/checked by the respondents. The total score should range from 3-18.			Total Score

AUC = Area Under the Receiver Operating Characteristic Curve; the area measures discrimination, that is, the ability of the test to correctly classify those with and without the risk. [.90-1.0 = Excellent; .80-.90 = Good; .70-.80 = Fair; .60-.70 = Poor]

	Sensitivity	Specificity	PPV	AUC
 Item 1: a cutoff score of ≥ 2 Validation Reference: Adult Inpatient Validation Reference: Undergraduate Colleg 	0.80 e 1.00	0.97 1.00	.95 1.00	0.92 1.00
Total SBQ-R : a cutoff score of ≥7 • Validation Reference: Undergraduate Colleg	e 0.93	0.95	0.70	0.96
Total SBQ-R: a cutoff score of ≥ 8 • Validation Reference: Adult Inpatient	0.80	0.91	0.87	0.89

SBQ-R Suicide Behaviors Questionnaire-Revised

Patient Nar	ame	_ Date of Visit			
Instruction	ons: Please check the number beside the statem applies to you.	nent or phrase that best			
1. Have y	you ever thought about or attempted to kill	yourself? (check one only)			
1.	Never				
2.	. It was just a brief passing thought				
3a.	a. I have had a plan at least once to kill myself b	ut did not try to do it			
3b.	b. I have had a plan at least once to kill myself a	I have had a plan at least once to kill myself and really wanted to die			
4a.	a. I have attempted to kill myself, but did not w	ant to die			
4b.	b. I have attempted to kill myself, and really hop	ed to die			
2. How of	often have you thought about killing yourse	elf in the past year? (check one only)			
1.	. Never				
2.	. Rarely (1 time)				
<u> </u>	Sometimes (2 times)				
4.	Often (3-4 times)				
<u> </u>	Very Often (5 or more times)				
3. Have y	you ever told someone that you were going	to commit suicide,			
or that	t you might do it? (check one only)				
1.	. No				
2a.	a. Yes, at one time, but did not really want to di	е			
2b.	Yes, at one time, and really wanted to die				
3a.	Yes, more than once, but did not want to do it				
3b.	b. Yes, more than once, and really wanted to do	it			
4. How lil	likely is it that you will attempt suicide some	eday? (check one only)			
0.	. Never 4.	Likely			
1.	. No chance at all 5.	Rather likely			
2.	. Rather unlikely 6.	Very likely			
□ 3.	. Unlikely				