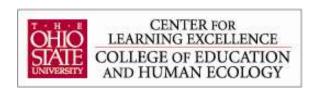


21 Measures of Risk and Protective Factors for Youth and Young Adults

All of the measures are free and in the public domain.



THANK YOU JERRY BEAN AT THE OHIO STATE UNIVERSITY COLLEGE OF SOCIAL WORK FOR SHARING THESE MEASURES! September 30, 2019

If you have questions about how to use these scales, contact Natasha Bowen at bowen.355@osu.edu.

The measures presented below were first developed for use by local Family and Children First Councils in the development and tracking of Ohio House Bill 289 plans. They were designed for use in the creation of meaningful and substantive school-family-community partnership plans prescribed by House Bill 1.

Assessments

- 1. Social Connectedness
- 2. Social Competence
- 3. General Perceptions of the School Experience
- 4. Academic Self-Efficacy
- 5. Parent Support/Relationships
- 6. Social Support (Sources of Support)
- 7. Involvement in Activities
- 8. Academic Expectations
- 9. Student View of School
- 10. Stress (Source Specific)
- 11. Stress (Stressful Life Events)
- 12. Stress Management Self-Efficacy
- 13. Suicide and Intentional Self-Harm
- 14. Center for Epidemiologic Studies Depression Scale
- 15. SCOFF Eating Disorder Screening Scale
- 16. Weight, Nutrition and Exercise
- 17. Sex (Activity and Intention)
- 18. Alcohol, Tobacco, and Other Drugs (Use and Intention)
- 19. Risky Behaviors
- 20. Future Aspirations
- 21. Hope

1. School Connectedness

School Connectedness. Please indicate how strongly you agree or disagree with the following statements about your school.

Sta	Statement		Disagree	Can't Decide	Agree	Strongly Agree
	Points:	Disagree 1	2	3	4	5
1.	I feel close to people at my school.	Ο	0	0	Ο	0
2.	I am happy to be at my school.	0	0	0	Ο	0
3.	I feel like I am a part of my school.	Ο	0	0	Ο	0
4.	I feel safe in my school.	0	0	0	Ο	0
5.	I have a positive attitude towards my school.	0	Ο	Ο	Ο	Ο
6.	Overall, I have enjoyed my school experiences so far.	0	Ο	Ο	Ο	Ο
7.	I look forward to coming to school most every day.	0	0	Ο	0	Ο
8.	In general, I am proud to be a student at my school.	Ο	Ο	0	Ο	0

Scoring:

Interpret each item as an important indicator of school connectedness that can be discussed with students. You can also sum scores on items to create a school connectedness scale score. The score will range from 8 to 40 with <u>higher scores indicating more school connectedness</u>. Use more than once to see change over time.

Psychometrics: Coefficient alpha for this scale is 0.88.

Source: Developed for use in various Ohio Learning Support projects

2. Social Competence

What You Do. Please read each of the following statements and fill in the circle that best shows your answer.

Qı	uestion	Not at all	A little	Some	A lot	Very much
	Points:	1	2	3	4	5
1.	I am good at making friends.	Ο	0	Ο	Ο	Ο
2.	I help other people.	0	0	0	0	0
3.	I ask others if I can be of help.	0	0	0	0	0
4.	I get along well with others.	0	0	0	0	0

Scoring:

Interpret each item as an important indicator of social competence that can be discussed with students. You can also sum scores on items to create a social competence scale score. The score will range from 4 to 20 with higher scores indicating a higher sense of social competence. Use more than once to see change over time.

Source: Anderson-Butcher, D., Iachini, A.L., & Amorose, A.J. (2008). Initial Reliability and Validity of the Perceived Social Competence Scale. *Research on Social Work Practice*, 18(1), 47-54. Psychometrics of this scale were reported as acceptable.

3. General Perceptions of the School Experience

Your School Experience. Please read each of the following questions carefully and fill in the circle that best describes how you feel about that particular item.

	Points:	Strongly disagree 1	Disagree 2	Can't decide 3	Agree 4	Strongly agree 5
1.	I have a positive attitude toward school.	0	Ο	Ο	Ο	0
2.	I am performing to the best of my ability in school.	0	0	Ο	Ο	Ο
3.	I have plans to further my education beyond high school.	0	0	0	0	0
4.	I feel I have made the most of my school experiences so far.	0	0	Ο	Ο	Ο
5.	I am confident in my reading abilities in school.	0	0	0	0	0
6.	I am confident in my math abilities in school.	0	0	0	0	0
7.	I like the challenges of learning new things in school.	0	0	Ο	Ο	0
8.	I am confident in my ability to manage my school work.	0	0	Ο	Ο	0
9.	I feel my school experience is preparing me well for adulthood.	0	0	0	0	0
10.	I have enjoyed my school experience so far.	0	0	0	0	0

Scoring:

Interpret each item as an important indicator of perceptions of the school experience that can be discussed with students. You can also sum scores on the items to create a perceptions scale score. The score will range from 10 to 50 with <u>higher scores indicating a more positive view</u> of school experiences. Use more than once to see change over time.

Psychometrics: Coefficient alpha for this scale is 0.79.

Source: Developed for use in various Ohio Learning Support projects

4. Academic Self-Efficacy

How confident do you feel about your ability to do each of the things below?		not nt doing is		I am somewhat confident doing this			I am always confident doing this	
Points:	1	2	3	4	5	6	7	
Getting teachers to help me when I am stuck on schoolwork	0	Ο	Ο	0	0	0	Ο	
Getting my parents to help me when I am stuck on schoolwork	0	0	0	0	0	0	0	
3. Learning math	0	0	0	0	0	0	0	
4. Learning reading	0	0	0	0	0	0	0	
5. Learning social studies	0	0	Ο	0	0	0	0	
6. Learning science	0	0	Ο	0	Ο	0	0	
7. Learning how to use computers	0	0	Ο	0	Ο	0	0	
Finishing my homework assignments on time	0	0	Ο	0	0	Ο	Ο	
Getting myself to study when there other interesting things to do	0	0	Ο	0	0	Ο	0	
Concentrating on school subjects during class	0	0	Ο	0	0	Ο	0	
 Organizing my schoolwork for the day 	0	Ο	0	0	0	Ο	0	
12. Arranging a quiet place to study	0	0	Ο	Ο	Ο	0	Ο	
13. Getting myself to do schoolwork	0	0	Ο	Ο	Ο	0	Ο	
14. Participating in class discussions	0	0	Ο	0	0	0	0	
15. Using the library	0	0	Ο	0	0	0	0	
 Resisting pressure from my friends to do things that get me into trouble in school 	0	0	0	0	0	0	0	
17. Controlling my temper in school	0	0	0	0	0	0	0	
Getting my parents to take part in school activities	0	0	0	0	0	0	0	

Scoring:

Interpret each item as an important indicator of academic self-efficacy that can be discussed with students. You can also sum scores on the items to create a self-efficacy scale score. The score will range from 18 to 126 with higher scores indicating.org/ a higher sense of self-efficacy. Use more than once to see change over time. The item below gives an overall score for self-efficacy that can be used by itself.

19. Please rate hov	w much overall	confidence	you have in de	aling with yo	ur academics	3:
1	2	3	4	5	6	7
0	0	Ο	Ο	0	0	0
Not very co	nfident at all		Somewhat confident			Very confident

Source: New – Developed using recommendations of Albert Bandura (Reference: Pajares, Frank & Urdan, Tim. (2006). *Self-Efficacy Beliefs of Adolescents*. Greenwich, Conn: Information Age Publishing – especially Chapter 13)

5. Parent Support/Relationships

Parent's Support. Please mark how often your one of your parents or your caretakers does the following.

	w often does one of your parents caretaker	Never	Seldom	Some- times	Often	Very Often
٠.	Points:	1	2	3	4	5
1.	help you with your school work.	0	Ο	0	0	0
2.	talk to you about what you are doing in school.	0	0	0	0	0
3.	ask you about your homework.	Ο	0	0	0	0
4.	go to meetings or events at your school.	0	0	0	0	0
5.	make you follow certain rules at home or when you are out.	0	0	0	0	0
6.	talk to you about alcohol or drugs.	0	Ο	0	0	0
7.	talk to you about sex.	0	Ο	0	0	0
8.	talk to you about your personal problems.	0	0	0	0	0
9.	talk to about life, in general.	0	0	0	Ο	0

Scoring:

Interpret each item as an important indicator of parent support and relationships that can be discussed with students. You can also sum scores on the items to create a parent support and relationships scale score. The score will range from 9 to 45 with <a href="https://doi.org/10.1001/journal.org/10.1001/

Psychometrics: A factor analysis yielded *two factors*. The items that comprise the first factor are:

- 1) Help you with your school work
- 2) Talk to you about what you are doing in school.
- 3) Ask you about your homework.
- 4) Go to meetings or events at your school.
- 9) Talk to you about life in general. *

The reliability for this subscale is 0.80.

The items that comprise the second factor are:

- 6) Talk to you about alcohol or drugs.
- 7) Talk to you about sex.
- 8) Talk to you about your personal problems.
- 9) Talk to you about life in general. *

The reliability for this subscale is 0.80.

Source: U.S. Department of Education Pilot

6. Social Support (Sources of Support)

The following set of questions asks about the sources of support you have in your life. For each source, fill in the circle that best shows how much you feel you can turn to that source when you feel you need help and support. Your rating does not have to based on large number of people – one person in any of the categories can be supportive.

		I do not turn to at all for support		I can sometimes turn to for support			l can always turn to for support	
Source	Points:	1	2	3	4	5	6	7
1. A parent or caretaker		0	Ο	Ο	Ο	Ο	Ο	Ο
2. A brother or sister		0	0	0	0	0	0	0
3. A relative		0	0	0	0	0	0	0
4. A personal friend		0	0	0	0	0	0	0
5. A boyfriend or girlfrier	nd	0	0	0	0	0	0	0
6. A family friend		0	0	0	0	0	0	0
7. A teacher		0	0	0	0	0	0	0
8. A coach		0	0	0	0	0	0	0
9. Another school staff n	nember	0	0	0	0	0	0	0
10. A minister/youth leade	er	0	0	0	0	0	0	0
11. A physician/doctor		0	0	0	0	0	0	0

Scoring: Interpret each item as an indicator of social support that can be discussed with students. This set of items does not create a true scale, but you might look at how many items have a 5, 6, or 7 response. More of those high numbers indicates higher levels of support. The items will help you see where students find support and where you might be able to build supports. The item below gives an overall score for perceptions of support that can be used by itself. Use more than once to see change over time.

Ο	0	Ο	Ο	Ο	Ο	Ο
Not very muc	ch		Some			A great deal
support at al	l		support			of support

Source: New (Please note there are a number of frameworks for measuring social support. These items focus on sources of perceived support plus an overall rating item.)

7. Involvement in Activities

Please indicate your level of involvement in the following activities.

		Not involved at all	Involved to Some extent	Actively involved
	Points:	1	2	3
1.	Student government	Ο	Ο	Ο
2.	Athletics (Any sport, Intramurals, Cheerleading, etc.)	Ο	Ο	Ο
3.	School Performing Arts (Plays, Band, Dance Chorus, etc.)	0	0	0
4.	School Clubs or Organizations (Science club, Media Club, etc.)	0	Ο	0
5.	Community Volunteering (Nursing Home, Child Care Centers, etc.)	0	Ο	0
6.	Church Related Groups and Activities	0	0	0
7.	Boy or Girl Scouts	0	Ο	0
8.	Community Performing Arts (Plays, Band, Chorus, Dance, etc.)	0	0	Ο
9.	Peer Mentoring (In School or the Community)	0	0	0

Scoring:

Interpret each item as an indicator of involvement that can be discussed with students. The items will let you see where students are involved and where more engagement in activities can be supported. You can also sum scores on items to create an activities scale score. The score will range from 9 to 27 with https://discourse.org/linearing-number-10">htt

10. Please rate, in ge	eneral, how i	nvolved you	feel you are in	school activ	ities:	
1	2	3	4	5	6	7
0	0	0	0	0	0	0
Not involved			Involved			Involved a
at all some						great deal
11. Please rate, in ge	eneral how i	nvolved vou	feel you are in	community :	activities:	
1	2	3	4	5	6	7
Ο	0	O	Ο	O	0	Ο
Not involved at all			Involved some			Involved a great deal

Source: New

10

8. Academic Expectations

Academic Expectations. Please read over the following statements about your school and family and fill in the circle that corresponds to your opinion about each.

C4	ato m o n t	Dointo	Strongly disagree	Disagree	Can't decide	Agree	Strongly agree
Sta	atement	Points:	1	2	3	4	5
1.	My school sets high standards fo academic performance for all stu		0	0	0	0	0
2.	My teachers have high academic expectations for me	;	0	0	0	0	0
3.	My parents have high academic expectations for me		0	0	0	0	0
4.	Students in my school respect ot get good grades	hers who	0	0	0	0	0
5.	Students in my school try hard to their school work	improve	0	0	0	0	0
6.	Students in my school believe the achieve the academic goals that been set for them		0	0	0	Ο	0
7.	My time at school is organized to do my best in my classes	help me	0	0	0	Ο	0
8.	Decisions in my school always fo what is best for learning	cus on	Ο	0	0	0	0

Scoring:

Interpret each item as an important indicator of academic expectations that can be discussed with students. You can also sum scores on the items to create an academic expectations scale score. The score will range from 8 to 40 with <u>higher scores indicating higher academic expectations</u>. Use more than once to see change over time.

Psychometrics: Coefficient alpha for this scale is 0.80.

Source: Developed for use in various Ohio Learning Support projects (Note: The term 'academic expectations' is sometimes referred to as 'academic press')

9. Student View of School

Please rate your school on a scale defined by positive and negative statements. For each pair of statements, fill in the circle where you think your school is on the scale. For example, if you think your school is pretty big you might fill in the second circle like this:

Big	Ο	•	C)	Ο	Ο	Ο	0	Small
My school:									
Poi	nts:	1	2	3	4	5	6	7	
1. I	s fair	0	0	Ο	0	0	Ο	Ο	Is unfair
2. Helps all stud	dents	0	0	0	0	0	0	0	Helps only a small group of students
3. Is	safe	Ο	Ο	Ο	0	0	Ο	Ο	Is unsafe
 Encourages me involved in acti 		0	0	0	0	0	0	0	Discourages me from being involved in activities
5. Cares about stud	dents	0	0	0	0	0	0	0	Doesn't care about students
6. Has high expecta for stud		0	0	0	0	0	0	0	Has low expectations for students
7. Is fri	endly	0	0	0	0	0	0	Ο	Is unfriendly
8. Is suppo	ortive	Ο	0	0	0	0	0	0	Is not supportive
9. Is impre	oving	Ο	0	0	0	0	0	0	Is getting worse
10. Is a positive in m	ıy life	0	0	0	0	0	0	0	Is a negative in my life
11. Is an exciting	olace	Ο	0	0	0	0	0	0	Is a boring place
12. Is well regard the comm		0	0	0	0	0	0	Ο	Is poorly regarded in the community
13. Cares about far	nilies	0	0	0	0	0	0	0	Doesn't care about families
14. Welcomes pa	rents	Ο	0	Ο	0	0	0	0	Keeps parents out
15. Values parents' i	deas	0	Ο	0	0	0	0	Ο	Ignores parent's ideas

Scoring:

Interpret each item as an important indicator of student views of the school that can be discussed with students. You can also sum scores on the items to create a scale score for student views of school. The score will range from 15 to 105 with higher scores indicating more negative views of school. Use more than once to see change over time.

Psychometrics: In our various school needs assessments, **c**oefficient alpha for this scale is consistently above .90

Source: New (Note: This set of questions has been developed using a semantic differential approach to the measurement of attitudes and perceptions. We see this scale a simple 'school climate' assessment.)

10. Stress (Source Specific)

Stress. Middle or high school can be a time of stress for some students. For the next set of questions, please fill in the one circle that best indicates how much stress you have felt in that particular area **within the last month**.

		No Stress			Some Stress			Lots of
Ar	ea Points:	1	2	3	4	5	6	Stress 7
1.	Relationship with parents/guardians	0	Ο	0	Ο	Ο	Ο	Ο
2.	Relationships with brothers/sisters	0	0	0	0	0	0	0
3.	Relationships with friends	0	0	0	0	0	0	0
4.	Relationship with boyfriend/girlfriend	0	0	0	0	0	0	0
5.	Time demands of extra-curricular activities (sports, band, plays, etc)	Ο	0	0	0	0	0	0
6.	Relationship with teachers	0	Ο	0	Ο	Ο	Ο	0
7.	Multiple tests on one school day	0	Ο	0	Ο	Ο	Ο	0
8.	Multiple papers/projects due in one week	0	0	0	0	0	0	0
9.	Time management pressures	0	Ο	0	Ο	Ο	Ο	0
10.	Lack of study skills	0	Ο	0	Ο	Ο	Ο	0
11.	College search/application process	0	Ο	0	0	0	0	0
12.	Class rank	Ο	0	0	0	0	0	0
13.	Grades	0	Ο	0	Ο	Ο	Ο	0
14.	Parent pressures for academic performance	Ο	0	0	0	0	0	0
15.	Academic planning/scheduling	Ο	0	0	0	0	0	0
16.	Academic competition between peers/students	Ο	0	0	0	0	0	0
17.	Overall pressures of school work	0	Ο	0	Ο	Ο	Ο	0
18.	Your overall feeling of stress	0	0	0	0	0	0	0

Scoring:

Interpret each item as an important indicator of student stress that can be discussed with students. You can also sum scores on items to create a summary score for student stress. The score will range from 18 to 126 with <u>higher scores indicating more stress</u>. Use more than once to see change over time.

Source: New.

11. Stress (Stressful Life Events)

Life Events. Items in the following list of life events have been identified as having a potential stressful impact on a student's' life. Please fill in the circle if you have actually experienced the event **in the past six months**.

Lif	e Event	Have you experienced events on the list in the past six months?
1.	One of your parents died	0
2.	One of your brothers or sisters died	0
3.	A grandparent, aunt, uncle, or cousin you were close to died	0
4.	A friend you were close to died	0
5.	A pet you were close to died	0
6.	Someone else you were close to died	0
7.	A close friend moved away	0
8.	One of your brothers or sisters moved out of the house	0
9.	One of your brothers or sisters had serious trouble in school	0
10.	Your parents were separated	0
11.	You got a new brother or sister (born or adopted)	Ο
12.	A new person joined your household	Ο
13.	One of your brothers or sisters got in trouble with the law	Ο
14.	Your family had serious financial trouble	Ο
15.	Your mother and father argued more with each other	Ο
16.	Your mother or father spent much more time away from home	Ο
17.	A friend was seriously ill or injured	Ο
18.	A close friend about your age had sex for the first time	Ο
19.	A close friend about your age got pregnant	Ο
20.	One of your parents was seriously ill or injured	Ο
21.	One of your brothers or sisters was seriously ill or injured	0
22.	A grandparent or other relative was seriously ill or injured	0
23.	You changed schools	0
24.	Your mother or father got laid off	0
25.	Your mother or father got in trouble with the law	0
26.	You were a victim of a crime	0
27.	You got into serious trouble in school	0
28.	You got into serious trouble with the law	0
29.	Other:	0
30.	Other:	0

Scoring:

Interpret each item as an important indicator of stress that can be discussed with the student. The overall stress rating from this strategy is a count of the number of life events a student has experienced. <u>Higher</u> counts indicate more sources of stress.

Source: New (This measure is based on stressful life events theory which assumes that stress increases when there is an accumulation of various adverse or challenging life events.)

12. Stress Management Self-Efficacy

For the following set of questions, we would like you to rate how well you feel you are able to manage stress in your life. For each general area of potential stress, fill in the circle that best shows how confident you are in managing stress in that area.

			l hav diffic handling in this	culty g stress	I have some difficulty handling stress in this area			l have diffic handling in this	culty g stress
	Point	s:	1	2	3	4	5	6	7
1.	Stress related to home life		0	0	0	0	0	0	Ο
2.	Stress related to school performar	nce	0	Ο	Ο	Ο	Ο	0	Ο
3.	Stress related to school attendance	е	0	Ο	Ο	0	Ο	0	Ο
4.	Stress related to romantic relationships		0	0	0	0	0	Ο	0
5.	Stress related to friendships/ relationships with other people		0	0	0	0	0	0	0
6.	Stress related to teacher relationships		0	0	0	0	0	Ο	0
7.	Stress related to uncertainties abomy future	ut	0	0	0	0	0	0	0
8.	Stress related to finances		Ο	0	Ο	Ο	0	0	0
9.	Stress related to emerging adult responsibilities		0	0	0	0	0	0	0
10.	Other:	i	0	0	0	0	Ο	Ο	0
11.	Other:		0	0	0	0	0	0	0
Intervited High item	Scoring: Interpret each item as an important indicator of stress management self-efficacy that can be discussed with students. You can also sum scores on items to create a scale score for student self-efficacy for stress management. The score will range from 11 to 77 (if the two "other" options are used, 9 to 63 if not). Higher scores indicate worse stress management. Use more than once to see change over time. The item below provides an overall confidence score that can be used by itself. 12. Next, please rate how much overall confidence in dealing with the stress you feel you have in your life:								
	0 0	Ο		0	0		0		J

Source: New - Developed using recommendations of Albert Bandura (Reference: Pajares, Frank & Urdan, Tim. (2006). Self-Efficacy Beliefs of Adolescents. Greenwich, Conn: Information Age Publishing especially Chapter 13)

Somewhat

confident

Very

confident

Not very

confident at all

13. Suicide and Intentional Self-Harm

Please read each of the following questions carefully and fill in the 'yes' circle if the question is true for you.

		True fo	or You?
1.	Has there ever been a time when things were so bad you thought about killing yourself?	0	Yes
2.	Have you ever made a serious attempt to kill yourself?	0	Yes
3.	Have you ever intentionally cut yourself?	Ο	Yes
4.	Have you ever intentionally burned yourself?	0	Yes
5.	Have you ever intentionally interfered with a wound healing?	0	Yes
6.	Have you ever intentionally hit yourself with your fists?	0	Yes
7.	Have you ever intentionally scratched at yourself?	0	Yes
8.	Have you ever intentionally tried to break one of your bones by hitting yourself or throwing yourself into a wall, door, tree or some other solid object?	0	Yes
9.	Have you ever intentionally pulled out your hair in clumps?	0	Yes
10.	Have you ever intentionally swallowed a sharp object such as razor blades, staples, needles, or pins?	0	Yes
	Suicide and Intentional Self-Harm (Short Version	•	
		True fo	or You?
1.	Has there ever been a time when things were so bad you thought about killing yourself?	0	Yes
2.	Have you ever made a serious attempt to kill yourself?	0	Yes
3.	Have you ever intentionally harmed yourself in any way?	0	Yes

Scoring:

Interpret each yes response as a critical indicator requiring attention.

Source: New (Please note there are two versions of the suicide and self-harm scale. The first includes specific self-harming or self-destructive behaviors. You can add methods of self-harm if they apply to your students.)

14. Center for Epidemiologic Studies – Depression Scale

How You Are Feeling? The following questions are concerned with how you have been feeling lately. Read each question carefully and fill in the one circle that best describes how often you felt or behaved this way **during the past week**.

		Rarely or none of the time (Less than 1 day)	Some or a little of the time (1-2 days)	Occasion- ally or a moderate amount of the time (3-4 days)	All of the time (5-7 days)
	Points:	0	1	2	3
1.	I was bothered by things that usually don't bother me.	0	Ο	0	Ο
2.	I did not feel like eating, my appetite was poor.	0	Ο	0	Ο
3.	I felt I could not shake off the blues even with help from my family or friends.	0	0	0	0
4.	I felt I was just as good as other people.	0	0	0	0
5.	I had trouble keeping my mind on what I was doing.	0	0	0	Ο
6.	I felt depressed.	0	0	0	0
7.	I felt that everything I did was an effort.	0	0	0	Ο
8.	I felt hopeful about the future.	0	0	Ο	0
9.	I thought my life had been a failure.	0	0	0	Ο
10.	I felt fearful.	0	0	Ο	0
11.	My sleep was restless.	0	0	Ο	Ο
12.	I was happy.	0	0	Ο	Ο
13.	I talked less than usual.	0	0	Ο	0
14.	I felt lonely.	0	Ο	Ο	Ο
15.	People were unfriendly.	0	Ο	Ο	Ο
16.	I enjoyed life.	Ο	0	Ο	0
17.	I had crying spells.	Ο	0	Ο	0
18.	I felt sad.	Ο	0	Ο	0
19.	I felt that people disliked me.	Ο	0	Ο	0
20.	I could not get 'going'.	0	0	0	0

Scoring:

The primary score for the CES-D is the sum of response points for all the items. Scores for items 4, 8, 12 and 16 need to be reversed (0 = 3, 1 = 2, 2 = 1, 3 = 0) before summing the item scores. Total scores range from 0 to 60, with <u>higher scores indicate higher levels of depression symptomatology or risk</u>. A score of 16 is suggested as the cutoff for clinically relevant depression risk. Use more than once to see change over time.

Psychometrics: A variety of studies have found the CES-D to have acceptable validity and reliability (coefficient alphas >= .90; various correlations with depression, general well-being, happiness indices >= .60).

Source: Center for Disease Control (Reference for use with adolescents: Radloff, Lenore Sawyer. (1991). The Use of the Center for Epidemiologic Studies Depression Scale in Adolescents and Young Adults. *Journal of Youth and Adolescence*, Vol. 20, No.2., pp. 149-166.

15. SCOFF Eating Disorder Screening Scale

Please read each of the following questions carefully and fill in the 'yes' circle if that question is true for you.

		True fo	or You?
1.	Do you make yourself sick because you feel uncomfortably full?	0	Yes
2.	Do you worry you have lost control over how much you eat?	0	Yes
3.	Have you recently lost more than 14 pounds in a three-month period?	0	Yes
4.	Do you believe yourself to be fat when others say you are too thin?	0	Yes
5.	Would you say that food dominates your life?	Ο	Yes

Scoring:

Interpret each yes response as an important indicator that can be discussed with students. The total score for the eating disorder screening is a simple count of yes responses. <u>Higher counts indicate more risk</u>. A score of 2 or above indicates the student may be at risk of having an eating disorder.

Psychometrics: A variety of studies have found the SCOFF scale to have acceptable screening characteristics (sensitivity and specificity) normed on known cases of eating disorders.

Source: Luck, A.J., Morgan, J.F., Reid, F. (2002). The SCOFF questionnaire and clinical interview for eating disorders in general practice: comparative study. *British Medical Journal*, 325, 755-756.

16. Weight, Nutrition and Exercise

1. How do you describe your weight? (fill in one answer)

,	Very underweight	0								
;	Slightly underweight	0								
	About the right weight	0								
;	Slightly overweight	0								
,	Very overweight	0								
2. Which o	f the following are you trying to do abo	ut your	weight?	(fill in	one ans	swer)				
1	Lose weight	0								
•	Gain weight	0								
;	Stay the same weight	0								
	am not trying to do anything about my weight	0								
	ast 30 days, did you do any of these thi cle on each line)	ings to h	nelp you	lose o		rom gai	ning we	eight? (f	fill in	
	Exercise				Yes O					
	Smoke cigarette									
	•				0					
	Take diet pills, powders or liquids				0					
	Skip meals				0					
	Take laxatives		0							
	Eat less food, fewer calories or foods	low in fa	at	0						
	Go without eating for 24 hours or mor	e (fastin	g)	(i) O						
	Vomit (throw up) on purpose after eat	ing		0						
	Go on a weight loss program				0					
On how ma	any of the last 7 days did you do the th	ings bel	ow? (F	ill in on	e circle	on eacl	n line.)			
				1	Number	of Days	8			
1 Evercise	or participate in sports for at least	0	1	2	3	4	5	6	7	
20 minut hard (suc	tes that made you sweat and breath the as basketball, jogging, swimming, cycling, or similar aerobic activities.)	0	0	0	0	0	0	0	0	
	e in other physical activity for at minutes (such as walking, bicycling	Ο	0	0	0	0	0	0	0	

Think about all the meals and snacks you ate yesterday from the time you got up until you went to bed. Include all the food you ate at home, school, restaurants, or anywhere else. How many servings of each of the following food groups did you eat? (fill in one circle on each line)

		Number of servings					
		None	1	2	3	4 or more	
6.	Dairy (glass of milk , yogurt, cheese)	Ο	0	0	0	0	
7.	Grains (bread, cereal, bagels, pasta, rice)	Ο	0	0	0	0	
8.	Fruits (whole fruit, juice)	0	0	0	0	0	
9.	Vegetables (Do not count French fries, or fried potatoes)	Ο	Ο	0	0	0	
10	. Meat (chicken, turkey, nuts, fish, beef, pork)	Ο	0	0	0	0	

Scoring:

Consider each of the 10 weight, nutrition, and exercise items a separate indicator to discuss with students. Use more than once to see change over time.

Source: U.S. Center for Disease Control

17. Sex (Activity and Intention)
Note: This scale assumes students are heterosexual.

Please fill in the circle that best answers the following questions.

1.	At any the wa	time in your life, have you ever had sexual intercourse (that is, made love, had sex, or gone all ay)?
	0	Yes No
2.	Do you	consider any of the following as 'having sex'? (fill in all that apply)
	0 0 0	Oral sex Anal sex Heavy making out with masturbation
3.		st time you had sexual intercourse, what one method did you use or your partner use to prevent ancy (fill in all that apply)?
	0 0 0 0 0 0	I have never had sexual intercourse No method was used to prevent pregnancy Birth control pills Condoms Withdrawal Some other method (please identify) Not sure
4.	If you h apply)	nave not been sexually involved during the past six months, is this because you (fill in all that
	0 0 0 0 0	Are not interested Have no available partner Have decided you should wait until you are older Have decided you should stop having intercourse until you are older Are concerned about contacting a sexually transmitted disease or AIDS Other (please explain)
5.	If you h	nave been sexually involved during the past six months, is this because (fill in all that apply):
	0 0 0 0	You feel pressure from your boy/girlfriend You feel a pressure to conform You have been under the influence of alcohol or drugs You see it as an expression of love for your boy/girlfriend Other (please explain)

response) 6. Having sex: 0 0 0 O 0 0 0 I probably will not I am not I probably will have sex have sex sure 7. Avoiding tempting situations: 0 0 0 0 0 0 0 I probably will I probably will I am not avoid tempting not avoid sure situations tempting situations 8. Using appropriate protection (if you decide to have sex): O 0 0 0 0 0 0 I probably will I probably will I am not use protection not use protection sure 9. As far as you know, how many of your unmarried friends have had sex in the past 6 months? (fill in the circle for your response) 0 0 0 0 0 0 None A few Some About half Most of them All of them 10. Next, please rate how much self-control you feel you have over your decision to have sex (fill in the circle for your response): 0 0 O 0 0 O 0 Not very much Some Quite a bit control at all control of control 11. Please rate how much self-control you feel you have to avoid situations where you might be tempted to have sex (fill in the circle for your response): O O 0 0 0 0 O Not very much Some Quite a bit control at all of control control 12. Please rate the extent to which you feel you have the skills to manage tempting sexual situations (fill in the circle for your response): 0 O O 0 0 0 0 Very few Some Many skills skills skills

Which of the following best describes your intentions over the next 6 months? (fill in the circle for your

	Please rate the exwants to have sex					use a boyfrier	nd or girlfriend wh	10
	0	0	0	0	0	0	0	
	Difficult to refuse			Might be able to refuse			Could easily refuse	
	Finally, please rat circle for your res	•	all confidence	e in your ability t	to make go	od decisions	about sex (fill in t	he
	0	0	0	0	0	0	0	
	Not very confident			Somewhat confident			Very confident	
900	rina:							

Source: These items have been used in various Ohio Teen Pregnancy Prevention projects and Ohio Learning Supports projects

Consider each of the 14 items on sexual activity and intentions as a separate indicator to discuss with

students.

18. Alcohol, Tobacco, and Other Drugs (Use and Intention)

The questions in this section ask about how much you use alcohol, tobacco or other drugs (if you do at all). Please answer each question by filling in the appropriate circle. Answer as best you can.

1. On ho	1. On how many occasions (if any) have you had beer, wine, or hard liquor during the past 30 days?									
0 0 0	0 occasions 1-2 occasions 3-5 occasions 6 or more occasions									
2. How fi	equently have you sm	oked	cigare	ttes du	uring th	ne pas	st 30 da	ays?		
0 0 0 0	Not at all Less than one cigarette per day One to five cigarettes per day One pack or more per day									
3. On ho	w many occasions (if a	ıny) h	ave yo	u had	mariju	uana d	during 1	the pa	st 30 days?	
0 0 0	0 occasions 1-2 occasions 3-5 occasions 6 or more occasions									
	s your current intention ating):	n rega	rding	your u	sing a	lcoho	I in the	e next	month (fill in the circle closest to	
youri	amg).	1	2	3	4	5	6	7		
	Definitely will not use	0	Ο	Ο	Ο	0	0	0	Definitely will use	
	is your current intention	n rega	rding	your u	sing c	igare	ttes in	the ne	ext month (fill in the circle closest	
	5 6 11 1 111	1	2	3	4	5	6	7	D (''	
	Definitely will not use	0	0	0	0	0	0	0	Definitely will use	
	s your current intention	n rega	rding	your u	sing n	nariju	ana in	the ne	ext month (fill in the circle closest	
,	.	1	2	3	4	5	6	7		
	Definitely will not use	0	0	0	0	0	0	0	Definitely will use	

Statement	Not at a true	III A little true 2	mı	etty Veruch mudue tru	ch
7. There are people at my school (teachers, counselors, coaches) who help me understand the consequences of using alcohol and drugs.	0	0	C		
 There are people in my home (parents, brothers or sisters, grandparents) who help me understand the consequences of using alcohol and drugs. 	0	0	0	0	
 There are people in my community (doctor, minister, family friends, counselors) who help me understand the consequences of using alcohol and drugs. 	0	0	0	0	
 Most parents in my community accept the fact that kids will experiment with drugs and alcohol. 	0	Ο	0	0	
 Most parents in my community don't realize just how many kids are using either alcohol or drugs. 	0	0	0	0	
 I use alcohol, tobacco, or other drugs during my athletic seasons or during other extra- curricular activities. 	Ο	Ο	0	0	
		No Risk	Slight Risk	Moderate Risk	Great Risk
Question		1	2	3	4
13. How much do you think people risk harming the (physically or in other ways) if they smoke one of packs of cigarettes per day?		0	0	0	0
14. How much do you think people risk harming themselves (physically or in other ways) if they try marijuana?		0	0	0	0
15. How much do you think people risk harming themselves (physically or in other ways) if they smoke marijuana regularly?		0	0	0	0
16. How much do you think people risk harming themselves (physically or in other ways) if they take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day?		0	0	0	0

Question		Very Wrong	Wrong	A little bit wrong	Not wrong at all
		1	2	3	4
17. How wrong do you think it is for someon drink beer, wine, or hard liquor (for exam whiskey, or gin) regularly?		0	0	0	0
18. How wrong do you think it is for someon smoke cigarettes?	18. How wrong do you think it is for someone your age to smoke cigarettes?		0	0	0
19. How wrong do you think it is for someon smoke marijuana?	0	0	0	0	
20. How wrong do you think it is for someon use LSD, cocaine, amphetamines, or an drug?		0	0	0	0
How many of your friends	None	A few	Severa	I M	lost
	1	2	3		4
1. Smoke cigarettes	0	0	0		0
2. Use smokeless tobacco (snuff, etc.)	0	Ο	0		Ο
3. Drink beer	0	Ο	0		0
4. Drink wine coolers	0	Ο	0		0
5. Drink hard liquor (whiskey, gin)	0	Ο	0		0
6. Smoke marijuana	0	Ο	Ο		0
7. Use cocaine (crack, etc.)	0	Ο	Ο		0
8. Use uppers (stimulants)	0	Ο	Ο		0
9. Use downers (depressants)	0	Ο	Ο		0
10. Use inhalants (glue, aerosol, etc.)	0	Ο	0		0
11. Use hallucinogens (FCP, LSD, etc.)	0	Ο	Ο		0
12. Use steroids	0	Ο	Ο		0

Scoring:

Consider each of the items about alcohol, tobacco, and drug use as separate issues to discuss with students. Use more than once to see change over time on each item.

Source: Recommended SAMSHA Measures--Monitoring the Future Survey

19. Risky Behaviors

Please tell us honestly about the following behaviors.

Over the pas	st three months, have you:		Never	Once	A few times	Regularly
		Points:	0	1	2	3
1. Smoked	cigarettes		Ο	0	0	0
2. Consume	ed alcohol		Ο	0	0	Ο
3. Smoked	marijuana (pot)		Ο	0	0	0
4. Sniffed g	lue or gas		0	0	Ο	0
5. Used oth	er drugs		0	0	Ο	0
6. Skipped	school		0	0	Ο	0
7. Skipped	homework assignments		Ο	0	Ο	0
8. Got susp	ended from school		Ο	0	Ο	0
9. Been in a	a fight		Ο	0	Ο	Ο
10. Carried a	a weapon		0	0	Ο	0
11. Been in I	egal trouble		Ο	0	Ο	0
12. Had sex			Ο	0	Ο	0
13. Had unp	rotected sex		Ο	0	Ο	Ο
14. Stolen so	omething		Ο	0	Ο	0
15. Damage	d someone's property		Ο	0	Ο	0
16. Lied abo	ut something important		Ο	0	Ο	Ο
17. Been inv	olved with a gang		Ο	0	Ο	Ο

Scoring:

Interpret each item as an important indicator of risky behavior that can be discussed with students. You can also sum item scores to create an risky behavior scale score. That score will range from 17 to 51 with higher scores indicating more risk. Use more than once (at least 3 months after the first administration) to see change over time.

Source: New

20. Future Aspirations

Please read over the following statements about how you feel about your future and fill in the circle that indicates your opinion about each.

	w important is it to you it in the future:	Not at all important	Somewhat important	Important	Very Important
	Points:	1	2	3	4
1.	You will graduate from high school?	0	Ο	0	0
2.	You will go to college?	Ο	0	Ο	Ο
3.	You will have a job that pays well?	0	0	0	0
4.	You will own your own home?	0	0	0	0
5.	You will stay in good health?	0	0	0	0
6.	You will do community or volunteer work?	0	0	0	0
7.	You will have good friends you can count on?	0	0	0	0
8.	You will have a good reputation in the community?	0	0	0	0

Scoring:

Interpret each item as an important indicator of future aspirations to discuss with students. You can also sum item scores to create a future aspirations scale score. That score will range from 8 to 32 with higher scores indicating higher future aspirations. Use more than once to see change over time.

Source: New

21. Hope

Please fill in the circle that corresponds to your opinion about each statement.

	Points:	None of the time	A little of the time 1	Some of the time 2	A lot of the time	Most of the time 4	All of the time 5
1.	I think I am doing pretty well.	0	0	0	0	0	0
2.	I can think of many ways to get the things in life that are important to me.	0	0	0	0	0	0
3.	I am doing just as well as other kids my age.	0	Ο	Ο	0	Ο	Ο
4.	When I have a problem, I can come up with lots of ways to solve it.	0	0	Ο	0	0	0
5.	I think the things I have done in the past will help me in the future.	0	0	0	Ο	Ο	0
6.	Even when others want to quit, I know I can find ways to solve the problem.	Ο	0	0	0	0	0

Scoring:

Interpret each item as an important indicator of hope that can be discussed with students. You can also sum item scores to create a hope scale score. That score will range from 0 to 30 with higher scores indicating a higher sense of hope. Use more than once to see change over time.

Psychometrics: A variety of studies have found the Children's Hope Scale to have acceptable validity and reliability.

Source: Snyder, C. R. (2003). Measuring Hope in Children. Paper presented at the Indicators of Positive Development Conference, Washington, D.C., March 12-13, 2003. Retrieved from: http://childtrends.org/Files/Child_Trends-2003_03_12_PD_PDConfSnyder.pdf.