PERCEIVED STRESS SCALE

by Sheldon Cohen

hosted by



Mind Garden, Inc. is a leading international publisher of psychological assessments, focusing on providing ease, access, speed, and flexibility.

We are in the business of enabling access to validated psychological assessments and instruments. We serve the international, corporate, academic, and research communities by offering high-quality, proven instruments from prominent psychologists.

www.mindgarden.com info@mindgarden.com (650) 322-6300



Save time and effort by administering this instrument with **Transform**[™]!



Let Mind Garden handle survey creation, data collection and scoring for you. Our Transform[™] system allows you to easily manage participants with a variety of campaign options. Transform[™] will administer the instrument and provide you with a .csv data file of the raw score, by scale. For most instruments you can also provide individual reports to participants or generate group reports. We can add demographics and other instruments, including non-Mind Garden instruments, to the survey with our Customization Services.

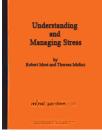
If you find the **Perceived Stress Scale** useful, you might be interested in these other great Mind Garden instruments.



State-Trait Anxiety Inventory – Adult (STAI-AD)

by Charles D. Spielberger

The definitive instrument for measuring anxiety in adults. It clearly differentiates between the temporary condition of "state anxiety" and the more general and long-standing quality of "trait anxiety". It helps professionals distinguish between a client's feelings of anxiety and depression. The inventory's simplicity makes it ideal for evaluating individuals with lower educational backgrounds.



Understanding and Managing Stress

by Robert Most and Theresa Muñoz

This forty-page workbook offers individuals a comprehensive approach to managing stress. The workbook includes basic strategies for: managing daily on-the-spot stress; problem and emotion focused coping skills; and improving personal and work lifestyle; as well as resources for further exploration.



Other instruments related to <u>Anxiety and Stress</u>

These instruments measure anxiety or stress in a variety of situations including test anxiety, school-related stress, and anxiety as a state-like and trait-like construct. Many of these instruments are complimented by reports or workbooks that provide tips and exercises to manage stress and anxiety.

We offer such instruments as <u>Hassles & Uplifts</u> and the <u>Psychological Distress</u> <u>Profile</u>.

PERCEIVED STRESS SCALE by Sheldon Cohen

The *Perceived Stress Scale* (PSS) is the most widely used psychological instrument for measuring the perception of stress. It is a measure of the degree to which situations in one's life are appraised as stressful. Items were designed to tap how unpredictable, uncontrollable, and overloaded respondents find their lives. The scale also includes a number of direct queries about current levels of experienced stress. The PSS was designed for use in community samples with at least a junior high school education. The items are easy to understand, and the response alternatives are simple to grasp. Moreover, the questions are of a general nature and hence are relatively free of content specific to any subpopulation group. The questions in the PSS ask about feelings and thoughts during the last month. In each case, respondents are asked how often they felt a certain way.

Evidence for Validity: Higher PSS scores were associated with (for example):

- failure to quit smoking
- failure among diabetics to control blood sugar levels
- greater vulnerability to stressful life-event-elicited depressive symptoms
- more colds
- **Health status relationship to PSS:** Cohen et al. (1988) show correlations with PSS and: Stress Measures, Self-Reported Health and Health Services Measures, Health Behavior Measures, Smoking Status, Help Seeking Behavior.
- **Temporal Nature:** Because levels of appraised stress should be influenced by daily hassles, major events, and changes in coping resources, predictive validity of the PSS is expected to fall off rapidly after four to eight weeks.
- **Scoring:** PSS scores are obtained by reversing responses (e.g., 0 = 4, 1 = 3, 2 = 2, 3 = 1 & 4 = 0) to the four positively stated items (items 4, 5, 7, & 8) and then summing across all scale items. A short 4 item scale can be made from questions 2, 4, 5 and 10 of the PSS 10 item scale.
- Norm Groups: L. Harris Poll gathered information on 2,387 respondents in the U.S.

Norm ruble for the 155 to item inventory					
Category	Ν	Mean	S.D.		
Gender					
Male	926	12.1	5.9		
Female	1406	13.7	6.6		
Age					
18-29	645	14.2	6.2		
30-44	750	13.0	6.2		
45-54	285	12.6	6.1		
55-64	282	11.9	6.9		
65 & older	296	12.0	6.3		
Race					
white	1924	12.8	6.2		
Hispanic	98	14.0	6.9		
black	176	14.7	7.2		
other minority	50	14.1	5.0		

Norm Table for the PSS 10 item inventory

PERCEIVED STRESS SCALE

The questions in this scale ask you about your feelings and thoughts during the last month. In each case, you will be asked to indicate by circling *how often* you felt or thought a certain way.

Name Date _			_		
Age Gender (<i>Circle</i>): M F Other					
0 = Never 1 = Almost Never 2 = Sometimes 3 = Fairly Often	4 = Very Often				
1. In the last month, how often have you been upset because of something that happened unexpectedly?	0	1	2	3	4
2. In the last month, how often have you felt that you were unable to control the important things in your life?	0	1	2	3	4
3. In the last month, how often have you felt nervous and "stressed"?	0	1	2	3	4
4. In the last month, how often have you felt confident about your ability to handle your personal problems?	0	1	2	3	4
5. In the last month, how often have you felt that things were going your way?	0	1	2	3	4
6. In the last month, how often have you found that you could not cope with all the things that you had to do?	0	1	2	3	4
7. In the last month, how often have you been able to control irritations in your life?	0	1	2	3	4
8. In the last month, how often have you felt that you were on top of things?	0	1	2	3	4
9. In the last month, how often have you been angered because of things that were outside of your control?	0	1	2	3	4
10. In the last month, how often have you felt difficulties were piling up so high that you could not overcome them?	0	1	2	3	4



www.mindgarden.com

<u>References</u>

The PSS Scale is reprinted with permission of the American Sociological Association, from Cohen, S., Kamarck, T., and Mermelstein, R. (1983). A global measure of perceived stress. *Journal of Health and Social Behavior, 24,* 386-396.

Cohen, S. and Williamson, G. Perceived Stress in a Probability Sample of the United States. Spacapan, S. and Oskamp, S. (Eds.) *The* Social Psychology of Health. Newbury Park, CA: Sage, 1988.