Brief Symptom Inventory

(53-item version)

Patient name: Date:							
Instructions: Here is a list of list of problems people sometimes have. Read each statement and indicate HOW MUCH THAT PROBLEM HAS DISTRESSED OR BOTHERED YOU DURING THE PAST 7 DAYS, INCLUDING TODAY.							
Use the following scale when answering: • 0 = Not at all • 1 = A little bit • 2 = Moderately • 3 = Quite a bit • 4 = Extremely • R = Refused							
DURING THE PAST 7 DAYS, how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	Refused	
1. Nervousness or shakiness inside	0	1	2	3	4	C R	
2. Faintness or dizziness	0	1	<u> </u>	3	4	O R	
3. The idea that someone else can control your thoughts	0	1	2	3	4	O R	
4. Feeling others are to blame for most of your troubles	0	1	2	3	4	O R	
5. Trouble remembering things	0	1	2	3	4	O R	
6. Feeling easily annoyed or irritated	0	1	2	3	4	O R	
7. Pains in the heart or chest	0	1	2	3	4	O R	
8. Feeling afraid in open spaces	0	1	2	3	4	O R	
9. Thoughts of ending your life	0	1	<u> </u>	3	4	O R	

DURING THE PAST 7 DAYS, how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	Refused
10. Feeling that most people cannot be trusted	0	1	2	3	4	O R
11. Poor appetite	0	1	2	3	4	O R
12. Suddenly scared for no reason	0	1	2	3	4	O R
13. Temper outbursts that you could not control	0	1) 2	3	4	O R
14. Feeling lonely even when you are with people	0	1	2	3	4	O R
15. Feeling blocked in getting things done	0	1	2	3	4	C R
16. Feeling lonely	0	1	<u> </u>	3	4	O R
17. Feeling blue	0	1	2	3	4	O R
18. Feeling no interest in things	0	1	2	3	4	C R
DURING THE PAST 7 DAYS, how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	Refused
19. Feeling fearful	0	1	2	3	4	O R
20. Your feelings are easily hurt	0	1	2	3	4	O R
21. Feeling that people are unfriendly or dislike you	0	1	2	3	4	O R
22. Feeling inferior to others	0	1	2	3	4	O R

DURING THE PAST 7 DAYS, how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	Refused
23. Nausea or upset stomach	0	1	2	3	4	O R
24. Feeling that you are watched or talked about by others	0	1	2	3	4	O R
25. Trouble falling asleep	0	1	2	3	4	O R
26. Having to check and double-check what you do	0	1	<u> </u>	3	4	○ R
27. Difficulty making decisions	0	1	<u> </u>	3	4	○ R
DURING THE PAST 7 DAYS,	Not at all	A little bit	Modoratok	Quito o bit	Extremely	Refused
how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	1101000
	0	1	2	Guille a bit	4	R
how much were you distressed by:	0	\circ	\circ	\circ	0	\circ
how much were you distressed by: 28. Feeling afraid to travel on buses, subways, or trains	00	1		 3 ○		R
how much were you distressed by: 28. Feeling afraid to travel on buses, subways, or trains 29. Trouble getting your breath	0000) 1) 1		○3○3		R R R
how much were you distressed by: 28. Feeling afraid to travel on buses, subways, or trains 29. Trouble getting your breath 30. Hot or cold spells 31. Having to avoid certain things, places, or activities	00000	1 0 1		3 3 0 3		R R R R

DURING THE PAST 7 DAYS, how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	Refused
34. The idea that you should be punished for your sins	0	1	2	3	4	O R
35. Feeling hopeless about the future	0	1	2	3	4	○ R
36. Trouble concentrating	0	1	2	3	4	O R
DURING THE PAST 7 DAYS, how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	Refused
37. Feeling weak in parts of your body	0	1	2	3	4	O R
38. Feeling tense or keyed up	0	1	2	3	4	O R
39. Thoughts of death or dying	0	1	2	3	4	O R
40. Having urges to beat, injure, or harm someone	0	1	2	3	4	O R
41. Having urges to break or smash things	0	1	2	3	4	O R
42. Feeling very self-conscious with others	0	1	<u> </u>	3	4	O R
43. Feeling uneasy in crowds	0	1	2	3	4	O R
44. Never feeling close to another person	0	1	2	3	4	O R
45. Spells of terror or panic	0	<u> </u>	2	3	O	O R

DURING THE PAST 7 DAYS, how much were you distressed by:	Not at all	A little bit	Moderately	Quite a bit	Extremely	Refused
46. Getting into frequent arguments	0	1	2	3	4	R
47. Feeling nervous when you are left alone	0	1	2	3	4	R
48. Others not giving you proper credit for your achievements	0	1	<u> </u>	3	4	R
49. Feeling so restless you couldn't sit still	0	1	2	3	4	R
50. Feelings of worthlessness	0	1	2	3	4	R
51. Feeling that people will take advantage of you if you let them	0	1	2	3	4	R
52. Feeling of guilt	0	1	2	3	4	R
53. The idea that something is wrong with your mind	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	

0 1 2 3

R

Dimension and total scores

Somatization:		Obsession-compulsion:				
Interpersonal sensitivity:		Depression:				
Anxiety:	Hostility:		Phobic anxiety:			
Paranoid ideation:	Psychoticism:		Total score:			
Global indices scores						
Global Severity Index:		Positive Sympto	om Total:			
Positive Symptom Distress Index:						

Scoring

Dimension scoring

Respondents rank each feeling item (e.g., "your feelings being easily hurt") on a 5-point scale ranging from 0 (not at all) to 4 (extremely). Rankings characterize the intensity of distress during the past seven days.

The items comprising each of the 9 primary symptom dimensions are as follows:

- Somatization: Items 2, 7, 23, 29, 30, 33, and 37
- Obsession-compulsion: Items 5, 15, 26, 27, 32, and 36
- Interpersonal sensitivity: Items 20, 21, 22, and 42
- Depression: Items 9, 16, 17, 18, 35, and 50
- Anxiety: Items 1, 12, 19, 38, 45, and 49
- · Hostility: Items 6, 13, 40, 41, and 46
- Phobic anxiety: Items 8, 28, 31, 43, and 47
- Paranoid ideation: Items 4, 10, 24, 48, and 51
- Psychoticism: Pltems 3, 14, 34, 44, and 53

Items 11, 25, 39, and 52 do not factor into any of the dimensions but are included because they are clinically important. For example, the presence of conscious feelings of guilt is useful information to a clinician. These items are included when calculating grand total scores.

Dimension scores are calculated by summing the values for the items included in that dimension and dividing by the number of items endorsed in that dimension.

Global indices

Calculating scores for the three global indices is done as follows:

- Global Severity Index (GSI): The GSI is calculated using the sums for the nine symptom dimensions plus the four additional items not included in any of the dimension scores and divided by the total number of items to which the individual responded. If no items were skipped, the GSI will be the mean for all 53 items. Of the three global indices, the GSI is the most sensitive indicator of the respondent's distress level, combining information about the number of symptoms and the intensity of distress.
- Positive Symptom Total (PST): The PST is a count of all the items with non-zero responses and reveals the number of symptoms the respondent reports experiencing.
- Positive Symptom Distress Index (PSDI): The PSDI is the sum of the values of the items receiving non-zero responses divided by the PST. This index provides information about the average level of distress the respondent experiences.

Scores are interpreted by comparison to age-appropriate norms. Normative data are available for both clinical and non-clinical samples of adolescents (over 13 years) and adults (Derogatis, 1993; Derogatis & Spencer, 1982). This appropriate comparison group for LONGSCAN caregiver respondents is non-patient adult females.

For this group, a T-score of 60 corresponds to the 84th percentile, a T-score of 70 corresponds to the 93rd percentile, and a T-score of 80 corresponds to the 98th percentile. GSI T scores of 63 or above are considered clinical, as are cases in which two of the dimension scores are 63 or above.

References

Derogatis, L. R. (1993). BSI brief symptom inventory: *Administration, scoring, and procedures manual (4th ed.)*. Minneapolis, MN: National Computer Systems.

Derogatis, L. R., & Spencer, P. M. (1982). The Brief Symptom Inventory (BSI): *Administration and Procedures Manual-I.* Baltimore, MD: Clinical Psychometric Research.