# **State Trait Anxiety Inventory**

Read each statement and select the appropriate response to indicate how you feel right now, that is, at this very moment. There are no right or wrong answers. Do not spend too much time on any one statement but give the answer which seems to describe your present feelings best.

| 1                         | 2        | 3        |   | 4            |   |
|---------------------------|----------|----------|---|--------------|---|
| Not at all                | A little | Somewhat |   | Very Much So |   |
|                           |          |          |   |              |   |
| 1. I feel calm            |          | 1        | 2 | 3            | 4 |
| 2. I feel secure          |          | 1        | 2 | 3            | 4 |
| 3. I feel tense           |          | 1        | 2 | 3            | 4 |
| 4. I feel strained        |          | 1        | 2 | 3            | 4 |
| 5. I feel at ease         |          | 1        | 2 | 3            | 4 |
| 6. I feel upset           |          | 1        | 2 | 3            | 4 |
| 7. I am presently wor     |          |          |   |              |   |
| over possible misfortunes |          | 1        | 2 | 3            | 4 |
| 8. I feel satisfied       |          | 1        | 2 | 3            | 4 |
| 9. I feel frightened      |          | 1        | 2 | 3            | 4 |
| 10. I feel uncomfortable  |          | 1        | 2 |              | 4 |
| 11. I feel self confident |          | 1        | 2 | 3            | 4 |
| 12. I feel nervous        |          | 1        | 2 | 3            | 4 |
| 13. I feel jittery        |          | 1        | 2 | 3            | 4 |
| 14. I feel indecisive     |          | 1        | 2 | 3            | 4 |
| 15. I am relaxed          |          | 1        | 2 |              | 4 |
| 16. I feel content        |          | 1        | 2 | 3            | 4 |
| 17. I am worried          |          | 1        | 2 | 3            | 4 |
| 18. I feel confused       |          | 1        | 2 | 3            | 4 |
| 19. I feel steady         |          | 1        | 2 | 3            | 4 |
| 20. I feel pleasant       |          | 1        | 2 | 3            | 4 |

#### References:

### **Background:**

The STAI is a validated 20 item self report assessment device which includes separate measures of state and trait anxiety. The original STAI form was constructed by Charles D. Spielberger, Richard L. Gorsuch, and Robert E. Lushene in 1964. The STAI has been adapted in more than 30 languages for cross-cultural research and clinical practice (Sesti, 2000). Various reliability and validity tests have been conducted on the STAI and have provided sufficient evidence that the STAI is an appropriate and adequate measure for studying anxiety in research and clinical settings (Sesti, 2000). McIntrye, McIntyre, and Silverio (in press) validated the STAI for Portuguese communities. Several items on the STAI were reversed coded (Items 1, 2, 5, 8, 11, 15, 16, 19, 20). Recommended for studying anxiety in research and clinical settings.

**Developers:** 

Charles D. Spielberger, Richard L. Gorsuch, and Robert E. Lushene in 1964

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## Reliability:

The stability of the STAI scales was assessed on male and female samples of high school and college students for test-retest intervals ranging from one hour to 104 days. The magnitude of the reliability coefficients decreased as a function of interval length. For the Trait-anxiety scale the coefficients ranged from .65 to .86, whereas the range for the State-anxiety scale was .16 to .62. This low level of stability for the State-anxiety scale is expected since responses to the items on this scale are thought to reflect the influence of whatever transient situational factors exist at the time of testing.

#### **Assessment:**

Spielberger, C. D. (1972). *Anxiety: Current trends in theory and research: I.* New York, N.Y.: Academic Press.

Spielberger, C. D. (1980). *Test Anxiety Inventory. Preliminary professional manual.* Palo Alto, CA: Consulting Psychologists Press.

Spielberger, C. D. (1983). *Manual for the State-Trait Anxiety Inventory (STAI)*. PaloAlto, CA: Consulting Psychologists Press.

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