

Scoring key for the STCI-T<60>

The standard version of the STCI-T (with 60 items) measures three dimensions: trait-cheerfulness (CH), trait-seriousness (SE), and trait-bad mood (BM).

The four answer alternatives are coded as follows: "strongly disagree" = 1, "moderately disagree" = 2, "moderately agree" = 3, and "strongly agree" = 4.

Below you find the formulas for the three scales.

CH: 2 + 4 + 9 + 14 + 16 + 19 + 22 + 25 + 26 + 30 + 32 + 35 + 38 + 41 +
44 + 46 + 50 + 53 + 57 + 59
SE: 3 + 5 + 7 + 10 + 12 + 15 + 18 + 20 + 23 + 28 + 33 + 36 + 39 + 42 +
47 + 49 + 52 + 55 + 58 + 60
BM: 1 + 6 + 8 + 11 + 13 + 17 + 21 + 24 + 27 + 29 + 31 + 34 + 37 + 40 +
43 + 45 + 48 + 51 + 54 + 56

Scoring key for the STCI-T<30>

The short version of the STCI-T (with 30 items) measures three dimensions: trait-cheerfulness (CH), trait-seriousness (SE), and trait-bad mood (BM).

The four answer alternatives are coded as follows: "strongly disagree" = 1, "moderately disagree" = 2, "moderately agree" = 3, and "strongly agree" = 4.

Below you find the formulas for the three scales.

CH: 1 + 6 + 8 + 9 + 12 + 15 + 18 + 25 + 27 + 29
SE: 2 + 4 + 7 + 10 + 14 + 17 + 20 + 22 + 24 + 30
BM: 3 + 5 + 11 + 13 + 16 + 19 + 21 + 23 + 26 + 28

Scoring key for the STCI-S<30>

The standard version of the STCI-S (with 30 items) measures three dimensions: state-cheerfulness (CH), state-seriousness (SE), and state-bad mood (BM).

The four answer alternatives are coded as follows: "strongly disagree" = 1, "moderately disagree" = 2, "moderately agree" = 3, and "strongly agree" = 4.

Below you find the formulas for computing the scores of the three dimensions.

CH: 3 + 6 + 8 + 11 + 16 + 19 + 21 + 23 + 26 + 29
SE: 2 + 5 + 7 + 10 + 13 + 15 + 18 + 22 + 28 + 30
BM: 1 + 4 + 9 + 12 + 14 + 17 + 20 + 24 + 25 + 27

Below you find the formulas for computing the scores of the seven sub-clusters.

Cluster cheerful: 6 + 16 + 21 + 23 + 26
Cluster hilarity: 3 + 8 + 11 + 19 + 29
Cluster earnest: 2 + 18 + 28
Cluster pensive: 5 + 7 + 13 + 15
Cluster sober: 10 + 22 + 30
Cluster sad: 4 + 12 + 17 + 24 + 27
Cluster ill-humored: 1 + 9 + 14 + 20 + 25

Scoring key for the STCI-S<18>

The short version of the STCI-S (with 18 items) measures three dimensions: state-cheerfulness (CH), state-seriousness (SE), and state-bad mood (BM).

The four answer alternatives are coded as follows: "strongly disagree" = 1, "moderately disagree" = 2, "moderately agree" = 3, and "strongly agree" = 4.

Below you find the formulas for computing the scores of the three dimensions.

CH: 3 + 7 + 9 + 11 + 13 + 17
SE: 2 + 4 + 8 + 12 + 14 + 15
BM: 1 + 5 + 6 + 10 + 16 + 18