

# Confirmatory Factor Analysis

Statsomat.com

08 January 2021

**Warning: The automatic computation and interpretation delivered by the Statsomat should not completely replace the classical, made by humans graphical exploratory data analysis and statistical analysis. There may be data cases for which the Statsomat does not deliver the most optimal solution or output interpretation.**

## Basic Information

Automatic statistics for the file:

File
saq8.csv

Your selection for the encoding: Auto

Your selection for the decimal character: Auto

Observations (rows with at least one non-missing value): 2571

Variables (columns with at least one non-missing value): 7

Variables considered continuous: 0

Character variables considered nominal and transformed to binary: 7

Binary dummies for nominal variables
q03
q04
q05
q08
q06
q07
q01_2
q01_3
q01_4
q01_5
q03_2
q03_3
q03_4
q03_5
q04_2
q04_3
q04_4
q04_5
q05_2
q05_3

(continued)

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Binary dummies for nominal variables

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q05\_4

q05\_5

q08\_2

q08\_3

q08\_4

q08\_5

q06\_2

q06\_3

q06\_4

q06\_5

q07\_2

q07\_3

q07\_4

q07\_5

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**Warning: More than 90% of the values of these columns could be treated as numeric. Nevertheless, because of some values or the selected decimal character, the columns must be treated as discrete. Are all the values plausible? Please check the data once more before uploading! Column(s): q01 q03 q04 q05 q08 q06 q07**

**Warning: The uploaded variables are not considered to be continuous. Maximum Likelihood is not the proper estimation method.**