

HAPPINESS

R ANALYSIS CASE STUDY

By Anda Vitols,
(2023 analysis / 2024 final report)

This study asks, “*How happy are people?*” Specifically, this study looks at happiness as the output variable, and how predictors (variables, dimensions) affect a person’s subject experience of happiness.

It is in 2 parts. The first part wrangles and visualises the happiness dataset, giving us an idea of how some predictors compare to happiness. The second part creates models that explain the effect of predictors on happiness.

Step 1: **Discovery** (Review of data to be used and business/research questions)

Step 2: **R Script** (Text copy of R scripts used)

Step 3: **Analysis Step-by-Step Notes** (Journal of processes and analysis decisions)

Step 4: **Analysis Report** (Outputs and conclusions for end user)

Links to Supporting Documents:

- [Final Report](#)
- [Data Analysis Journal](#)
- [R Scripts](#)