== Weekly excess deaths in Stata

This sub-folder contains a Stata do-file together with input and output data files.

Stata do-file: Analysis-weeks-East-West-stdp-FIN1.do

The do-file runs calculations of the baseline (predicted) values of the crude death rates in 2020 and 2021 for listed populations. For the prediction, it uses a functional form with a quadratic trend and two sin-cosin harmonics.

More details are given in the text of the study.

Input data file: stmf-21-Oct-2022-vs-plus-RUS2021.csv

Output log-file: Mort-excess-weeks-cntrs.log