Download the Quantitative Tool Excel file with the link below:

https://healthclusternet.eu/wp-content/uploads/2017/10/Health-Equity-2020-quantitative-tool_Appendix-6.xlsm





Aim of this tool

The aim of this quantitative estimation tool is to model the potential impact of a certain shift in risk factor prevalence on socioeconomic inequalities in all-cause mortality.

Instructions:

If regional data is available, first klik on 'Enter data' to enter the regional data in the tool. Data requirements can be found by clicking on the link 'Data requirements' in the box on the right hand side. After the data is entered, klik on 'Start' to start the tool. In the input screen that will appear, select 'Entered data' in 'Step 1'.

If no regional data is available, the tool can still be used. In this case, a generic dataset will be used. To start the tool, clink on 'Start'. In the input screen that will appear, select the appropriate generic dataset in 'Step 1'.

NOTE: Extensive instructions and background about this tool can be found in the User Guide.





Contact:

Erasmus MC
Department of Public Health
Dr. Mariëlle Beenackers
m.beenackers@erasmusmc.nl



This tool arises from the project HEALTH EQUITY 2020 which has received funding from the European Union, in the framework of the Health Programme.

Note!:

The results should be interpreted with care and interpreted regarding the limitations and assumptions of the underlying model. No rights can be obtained from the use of this tool.

Most important limitations and assumptions:

- This is a static model. Modelled shifts in risk factor distributions are based on logic scenarios and may differ in real life
- Relative risks are based on literature review and may not be the same in each
- The scenarios that can be modelled are simplifications of reality. This model does not account for risk factor interactions or competing risk factors.
- The use of the preset data is only for benchmarking purposes.

DATA REQUIREMENTS

If macro's do not work or if the modelling screen ('Start' button) does not work properly, it is also possible to use the modelling tool directly via the worksheet 'Tool - input'.

Downloaded from https://healthclusternet.eu