

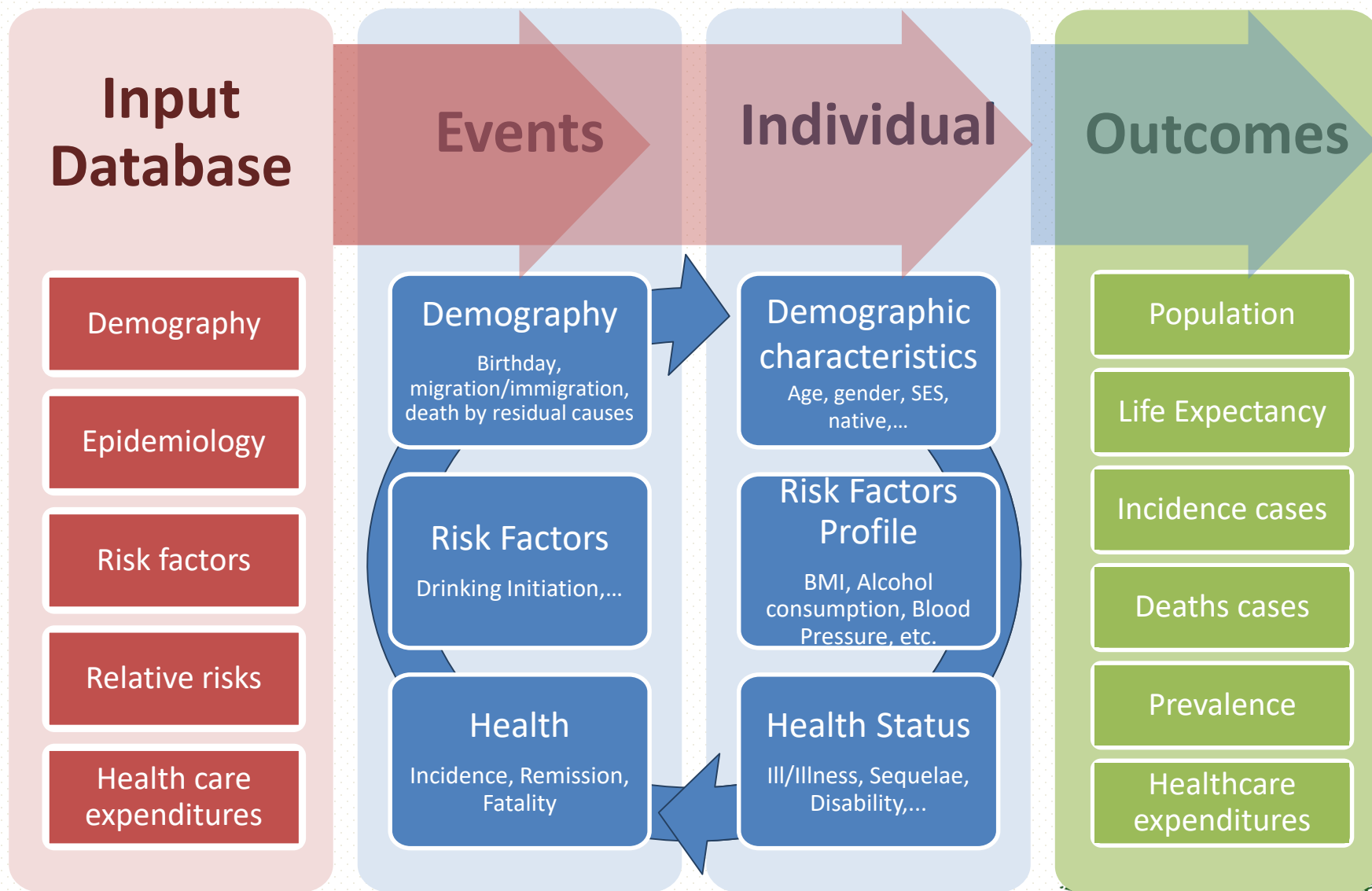
MICROSIMULATION: RESULTS AND WEBINTERFACE



FORESIGHT AND MODELLING FOR EUROPEAN HEALTH POLICY AND REGULATION

Aliénor Lerouge, OECD
FRESHER FINAL CONFERENCE
7 December 2017, Brussels

THE MICROSIMULATION MODEL



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MODEL OUTCOMES



Demography: Population, Life expectancy at birth, Person years



Health: Incidence, Prevalence, Mortality



Risk factors: Prevalence, Chronic conditions, Sequelae



Health Expenditures: total and cost per capita



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A WEB INTERFACE TO EXPLORE THE FRESHER RESULTS

WWW.FRESHER-EXPLORER.EU

Explore Scenario **Compare Scenarios** Test Policies About

FRESHER Graphic Explorer

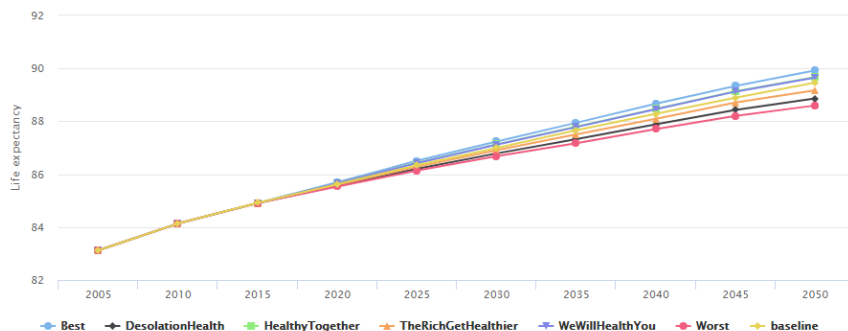
Explore and visualise graphics of the FRESHER microsimulation model.



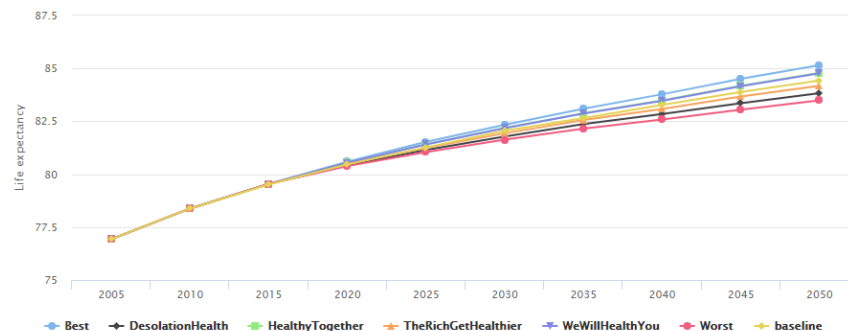
Population Risk Factors Epidemiology Health Expenditures

zones: Southern Europe

Female life expectancy at birth in Southern Europe



Male life expectancy at birth in Southern Europe



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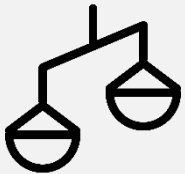
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MAIN FEATURES



Explore Scenarios



Compare Scenarios



Test policies efficiency

Let's have a look!



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 Thank you



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