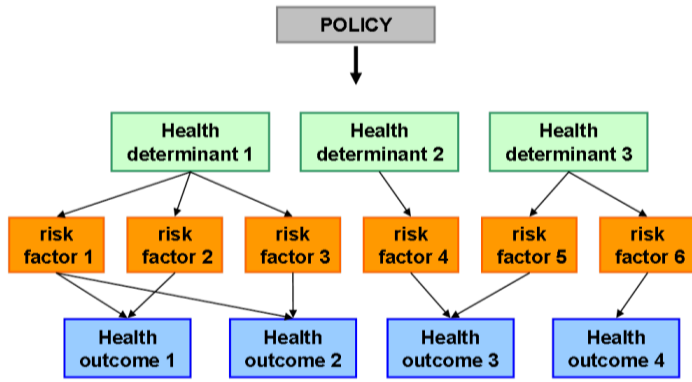
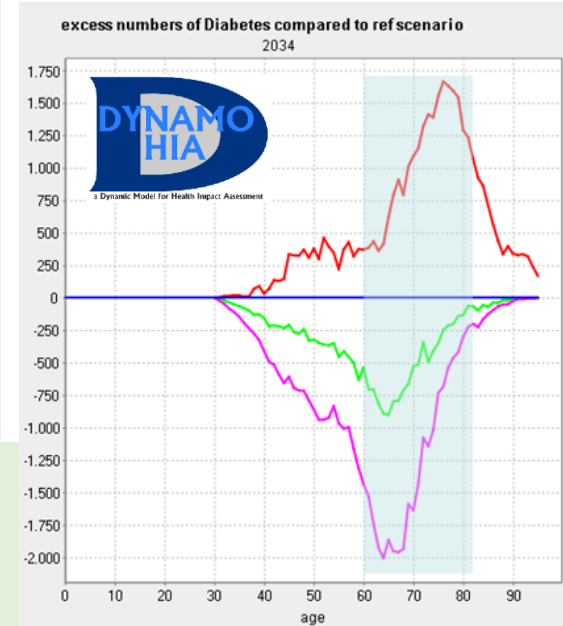
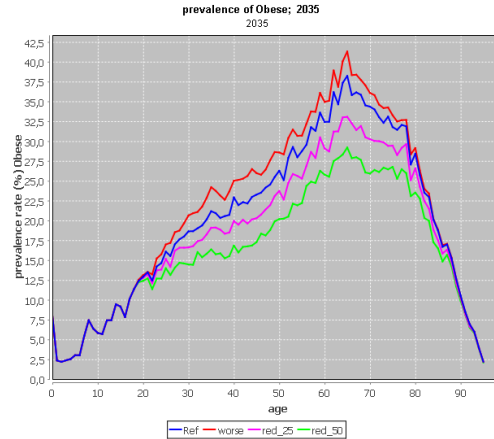


Assessing potential health gains of intervention measures by modelling alternative scenarios for HIA in North Rhine-Westphalia

(Monika Mensing, Odile Mekel)



Impact



- ❖ NRW Centre for Health uses DYNAMO-HIA tool for quantitative HIA
- ❖ Modelling of health effects due to changes in lifestyle factors (e.g. overweight, smoking, physical activity), following epidemiological pathways
- ❖ Using a real-life population and explicit risk-factor states to receive dynamic projections
- ❖ First simulations for NRW took obesity reductions into focus
- ❖ Next steps: modelling joint effects of measures addressing overweight and physical activity

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