

Epidemiological model: COVID-19 SEIQRD, re-susceptibility 8 months, national

Social policy model: Current contact behaviour

British variant: 35%-45% (uniform) more infectious

Vaccination strategy: Data Sciensano (Dec. 28th, 2020 - present) + 45K - 80K doses/day (future), 85-95% (uniform) effective, 20% refusal

