Time series data A) B) 3 0.5 Offset $(\log R_t)$ R_t (95% CI) 2 0.0 Offset contribution -0.5 Variants Susceptibility -1.00 Total 2022-01 2020-07 2020-07 2021-01 2021-07 2021-01 2021-07 2022-01 absolute humidity (g/m³) C) 20 (C) 12 15 Mean weekly temperature 10 8 5 Pandemic years 0 Mean 2000-2019 2020-07 2021-01 2021-07 2022-01 2020-07 2021-07 2022-01 2021-01 E) F) Normalised Google **NVP Mobility Index** Mobility Index 2020-07 2021-01 2021-07 2022-01 2020-07 2021-01 2021-07 2022-01 Date Date

transit

work

parks

retail

grocery

home

location

healthcare

home

office

short_walk

supermarket