

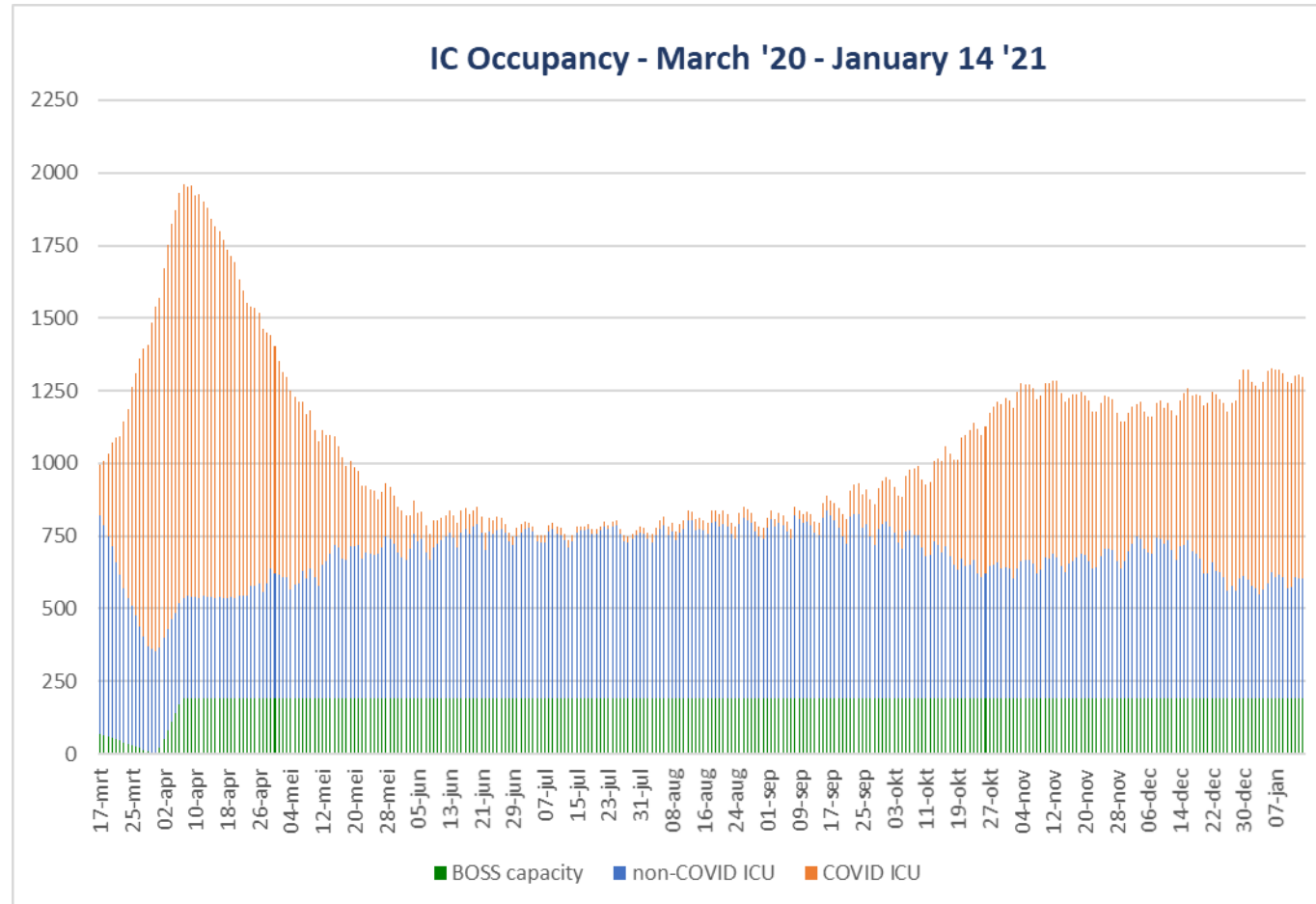
Preserving elective surgeries during Covid-19: lessons learnt from 2020

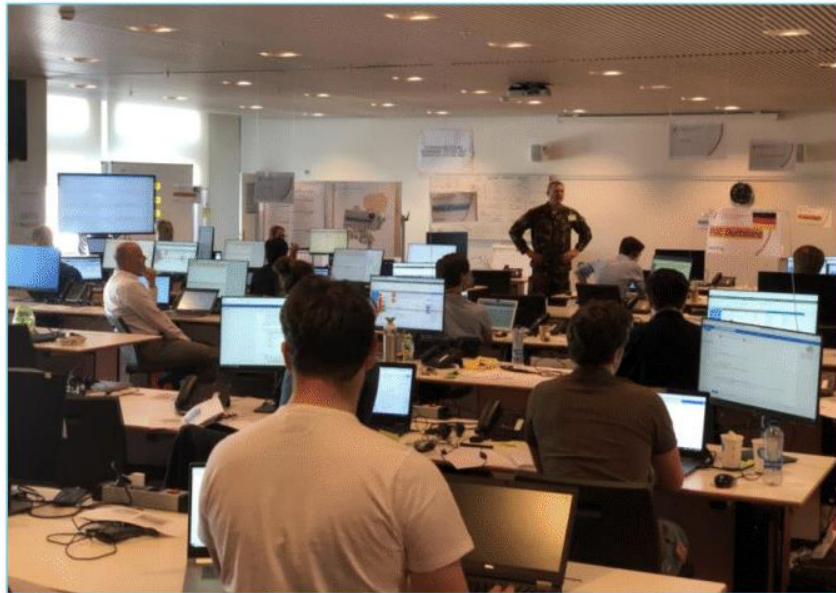
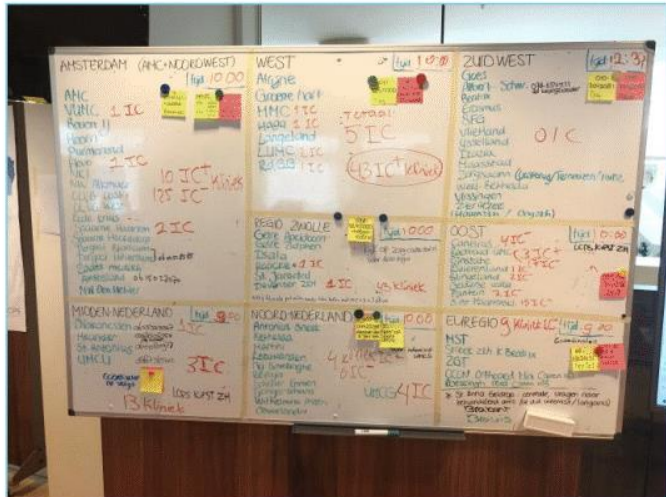


Prof.dr. Ernst J. Kuipers
CEO Erasmus MC

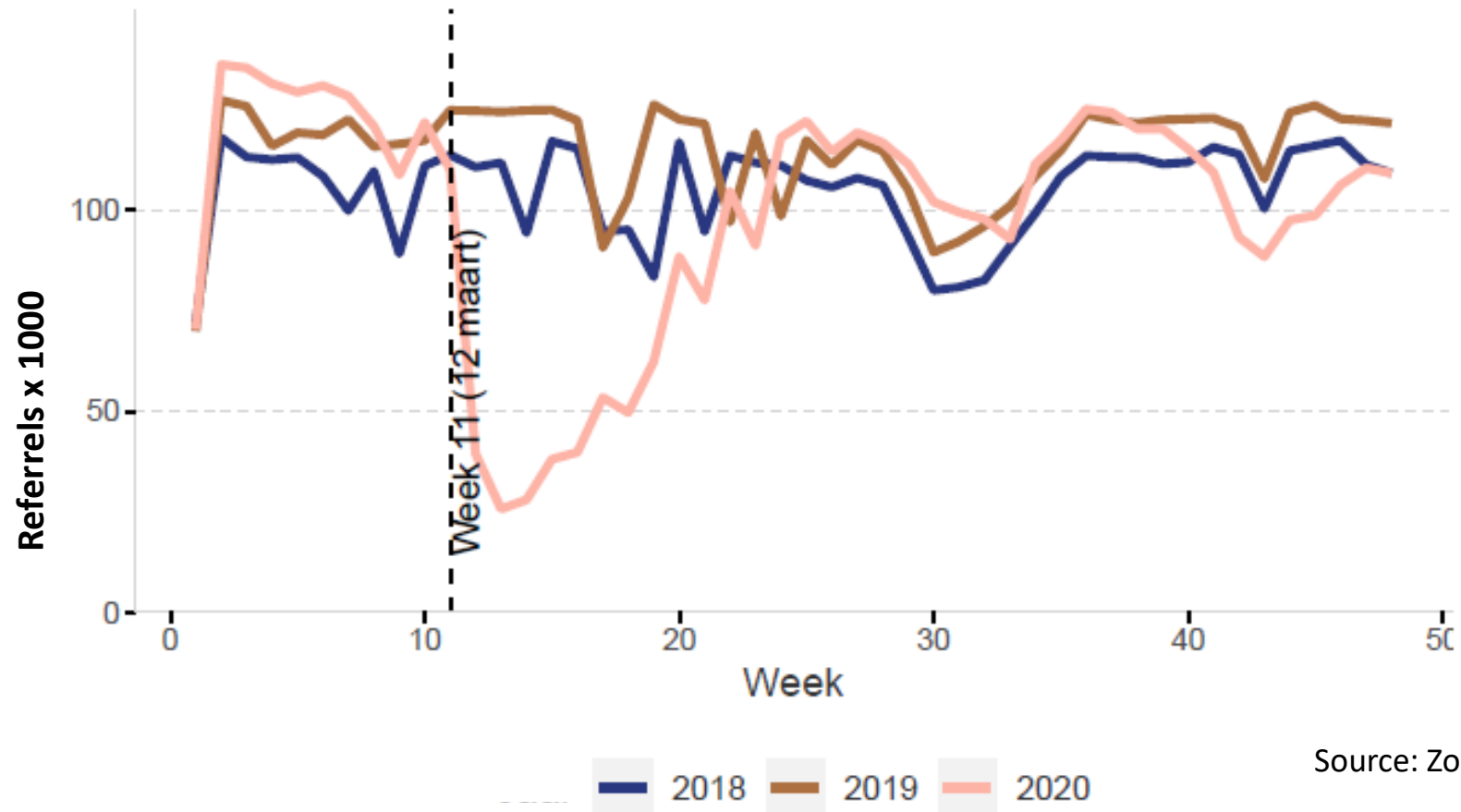
Erasmus MC
Universitair Medisch Centrum Rotterdam





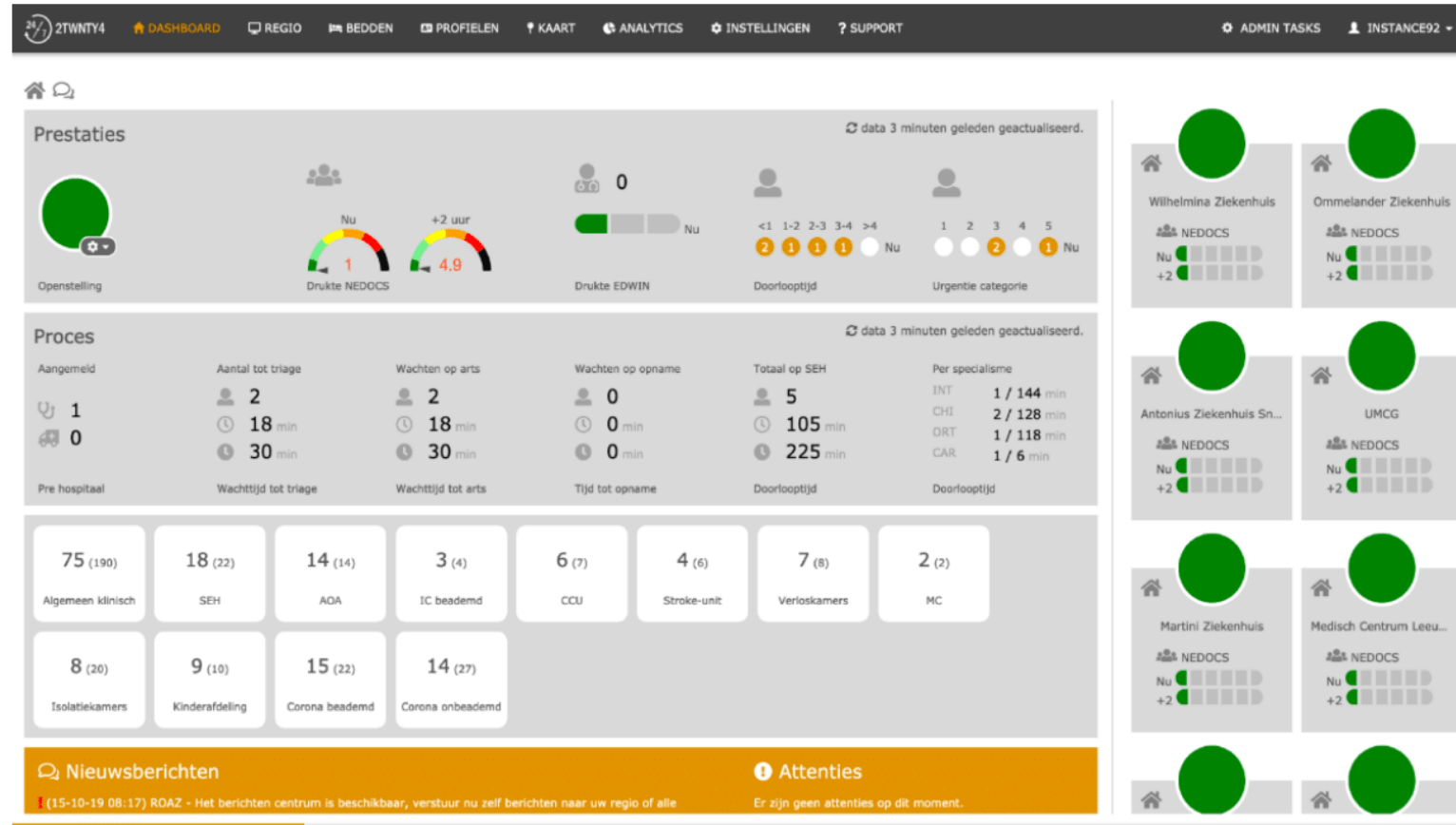


An estimated 1.094 million missed referrals to hospital care since the COVID-19 outbreak.
Indicator for (growing) reservoir of deferred care



Source: Zorgdomein

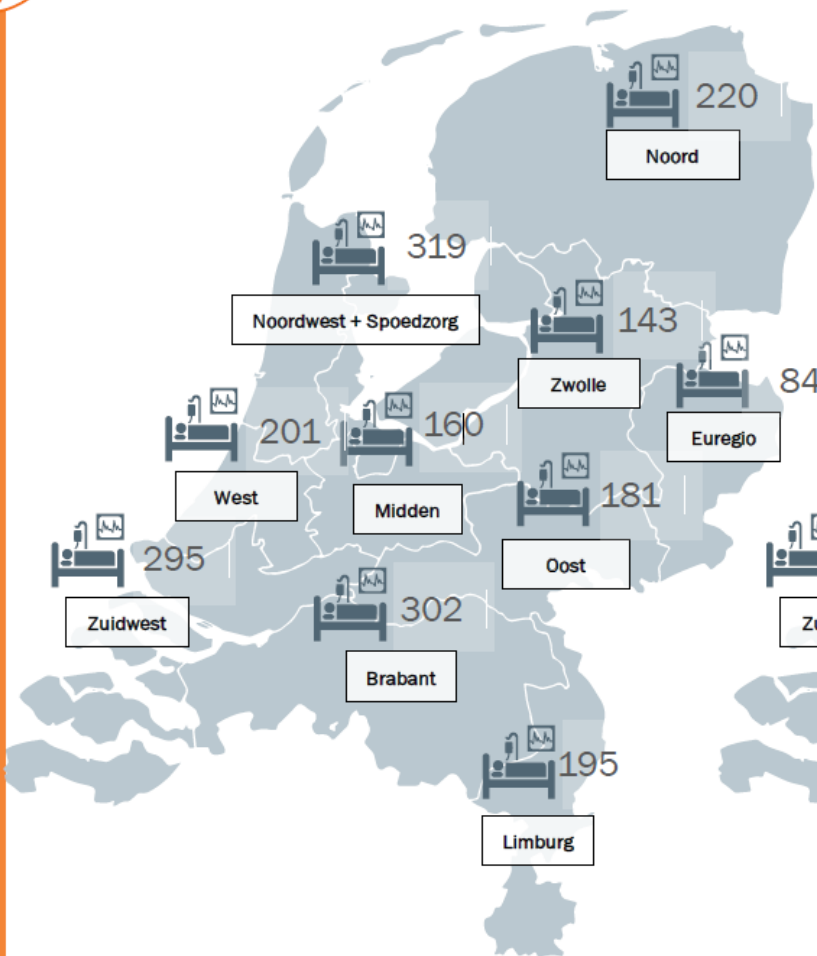
Implementation of real-time dashboard for nationwide clinical capacity



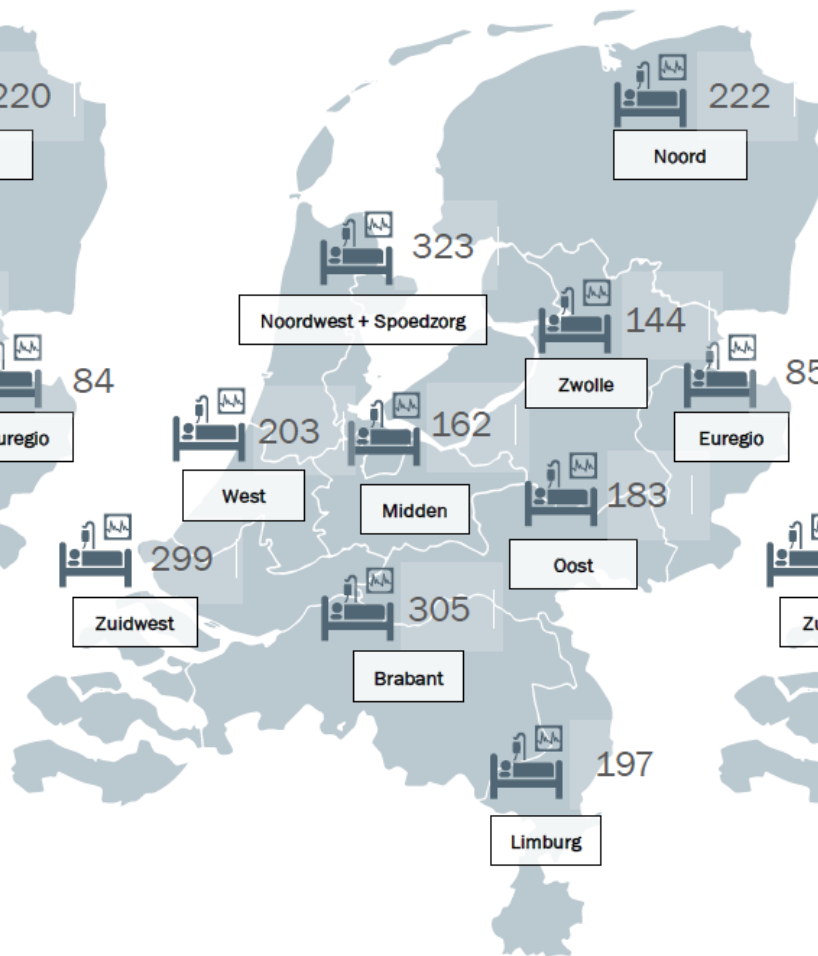
COVID Clinic | required clinical capacity in 7 days



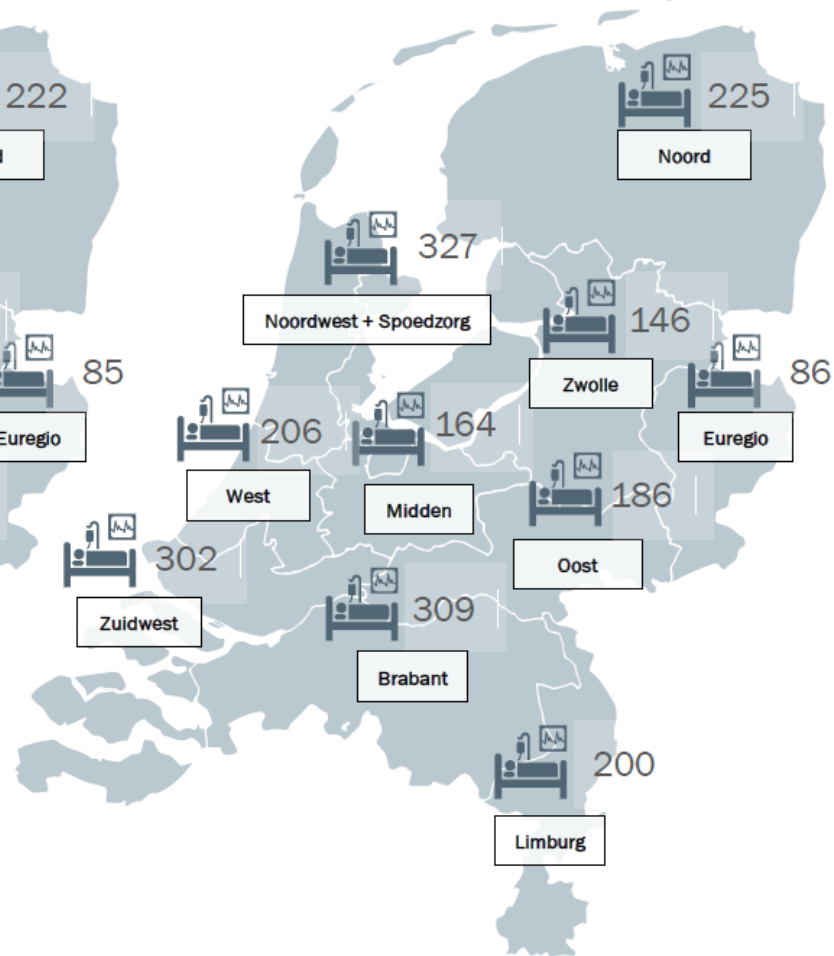
COVID clinical beds needed per region in 7 days
BEST CASE



COVID clinical beds needed per region in 7 days
FORECAST



COVID clinical beds needed per region in 7 days
WORST CASE





Distribution of COVID-patiënten | The effect

- **Image 1:** no spreading at all. Here we see the estimated bed occupancy per region if no IC patients were moved.
- **Image 2:** Afbeelding 2 illustreert dat het spreiden van de COVID-zorg door het LCPS er toe heeft geleid dat regio's meer in de bandbreedte zijn gaan zitten. Binnen de bandbreedte houdt in dat regio's meer hun 'fair share' aan COVID-zorg zijn gaan pakken (oftewel zich houden aan de verdeelsleutel) waarbij de middenlijn in de bandbreedte betekent dat regio's zich 100% houden aan hun 'fair share'.

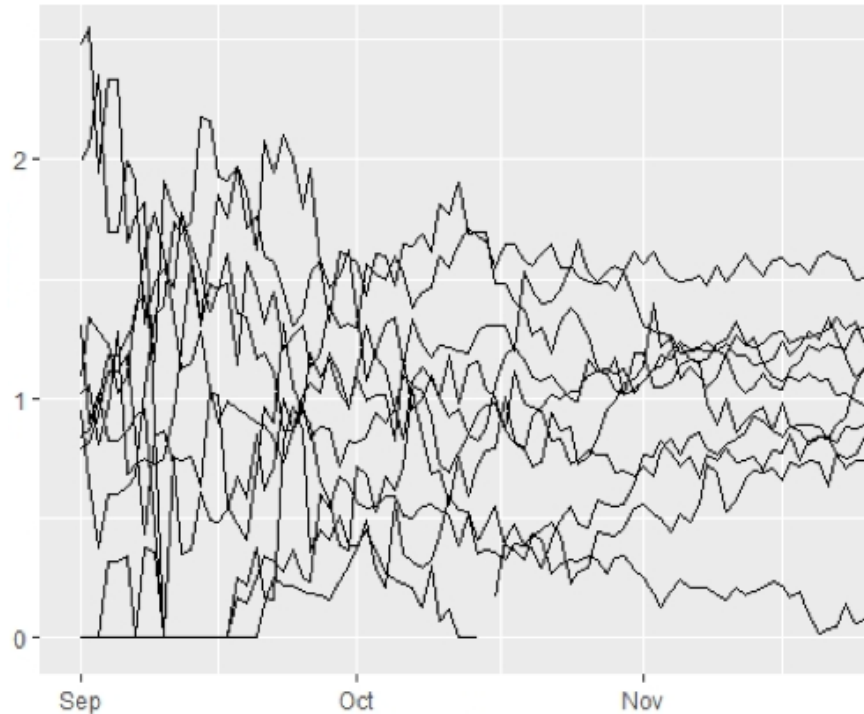


Image 1

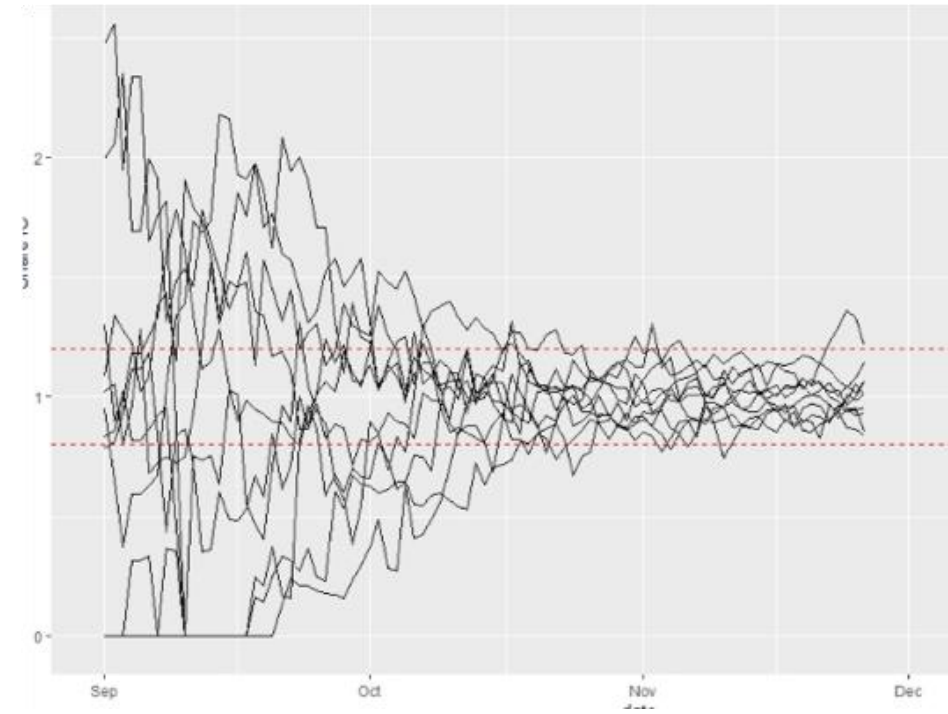


Image 2