

Situation Report - Elective Care recovery

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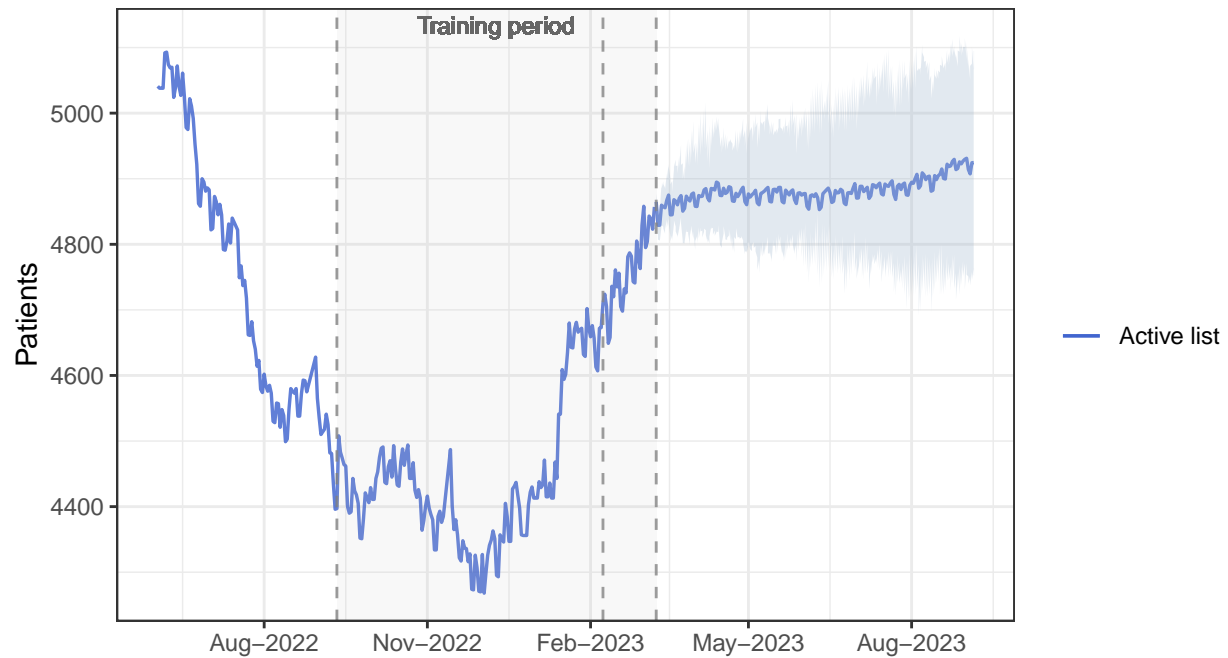
2023-04-06

Test

This is a 2023-03-10 test

Inpatient waiting list forecast

Forecast begins from 2023-03-10 and extends for 180 days



Forecast training period is from 2022-09-11 to 2023-03-10
*See appendix for more information

Inpatient waiting list forecast – long waiters

Forecast begins from 2023-03-10 and extends for 180 days



AI Training period is from 2022-09-11 to 2023-03-10

*See appendix for more information

List	Speciality	Date list cleared	List size at 2023-09-05	Difference from 2023-03-10
weeks_52	Trauma & Orthopaedics	NA	233	-11.07 %
weeks_52	Cardiology	19426	NA	NA

List	Speciality	Date list cleared	List size at 2023-09-05	Difference from 2023-03-10
weeks_65	Cardiology	NA	4	negligible
weeks_65	Trauma & Orthopaedics	NA	113	-15.04 %

Appendix

- Figure 1 & 2

```
## AI Training period is from 2022-09-11
## to 2023-03-10
## Parameter weighting estimated from 2023-02-08
## to 2023-03-10
## Horizon lines depict mean predicted list size
## Shaded region depicts 80% prediction interval
```