

Explanatory Notes

All cases admitted to hospital between 01 April 2025 and 30 June 2025 have been included. Only cases where the necessary data are available have been included in the denominator for each individual analysis.

The results for process measures for which fewer than 10 cases have available data will not be reported. Instead value will be marked as 'Insufficient data'.

For this report runcharts are compared to national quartiles.

For better insight to how these standards have been structured, please refer to the **NELA standards document**.

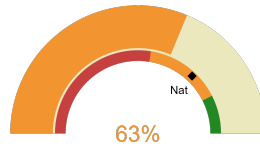


NHS North West London Integrated Care Board

2025-26 Reporting Period 3: 01 April 2025 - 30 June 2025

These plots represent patients having an emergency laparotomy during Year 2025-26 Reporting Period 3 of NELA data collection.

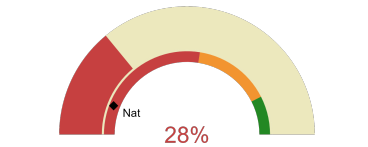
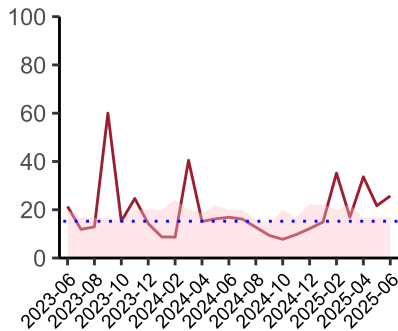
NELA process and outcome measures



Estimated case ascertainment
01 April 2025 - 30 June 2025

**Estimated Case Ascertainment
(Based on HES Data)**

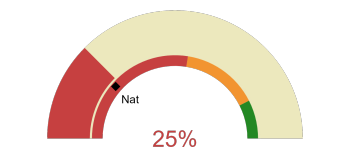
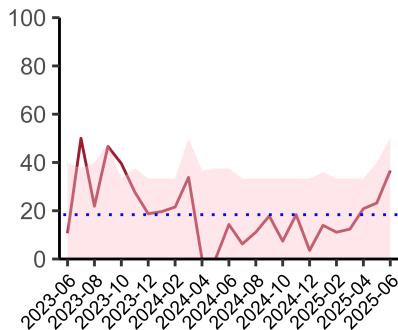
Expected number of cases 190
Total cases entered 152
Cases locked 54
Cases unlocked 98



Proportion of patients who had a CT scan that
was reported by senior radiologist and communicated
with the team in the correct time scale before surgery
01 April 2025 - 30 June 2025

**CT reported by a senior radiologist
(ST3+) and communicated with the
team in the correct time scale
before surgery.**

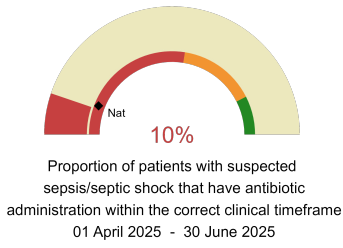
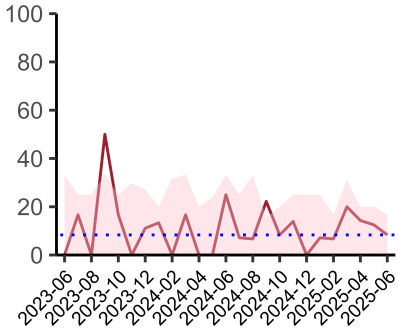
National mean 12%
Number of patients included 107
Data completeness 100%



Proportion of patients with suspected
sepsis/septic shock or infection that have antibiotic
administration within the correct clinical timeframe
01 April 2025 - 30 June 2025

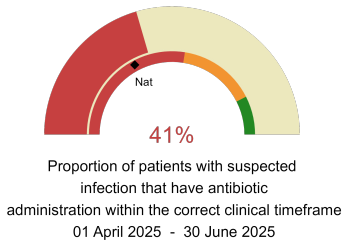
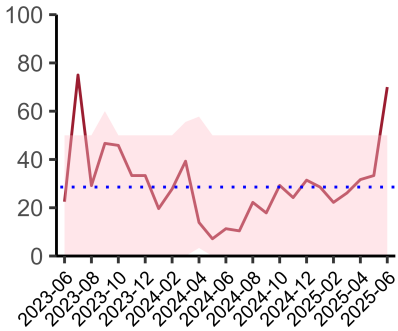
**Combined Infection
management standard -
antibiotic administration
within the correct clinical
timeframe**

National mean 23%
Number of patients included 53
Data completeness 85%



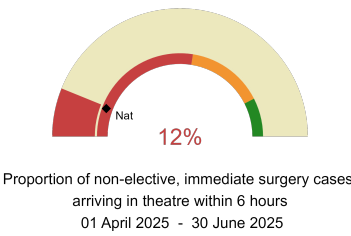
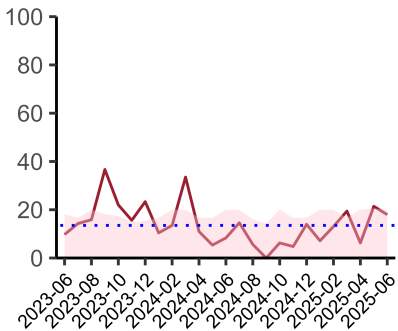
Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 12%
Number of patients included 26
Data completeness 82%



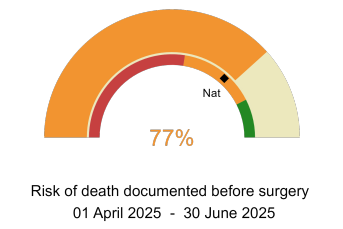
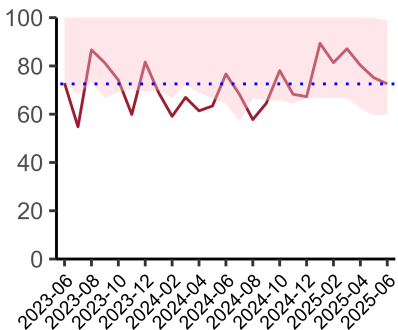
Infection - antibiotic administration within the correct clinical timeframe

National mean 34%
Number of patients included 27
Data completeness 38%



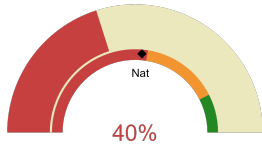
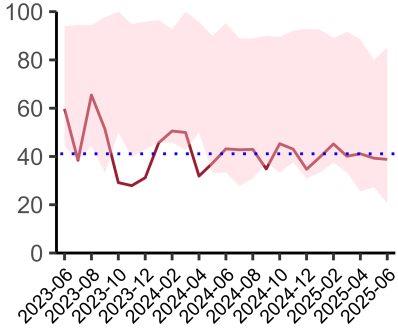
Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 12%
Number of patients included 82
Data completeness 100%



Risk documented before surgery

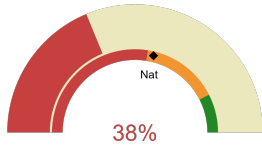
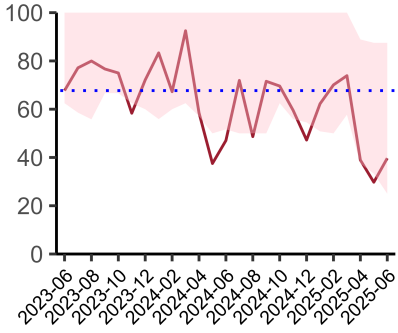
National mean 73%
Number of patients included 152
Data completeness 100%



Risk of death documented after surgery
01 April 2025 - 30 June 2025

Risk documented after surgery

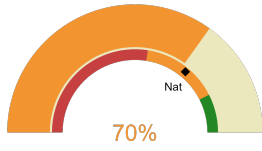
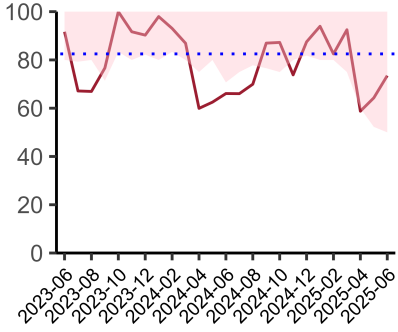
National mean 53%
Number of patients included 152
Data completeness 100%



Admitted to critical care following surgery when the risk of death \geq 5% (Excludes patients who died in theatre or with a decision to palliate)
01 April 2025 - 30 June 2025

Admitted to Critical Care (risk of death \geq 5%)

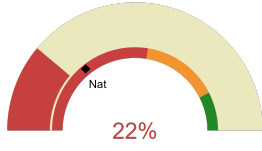
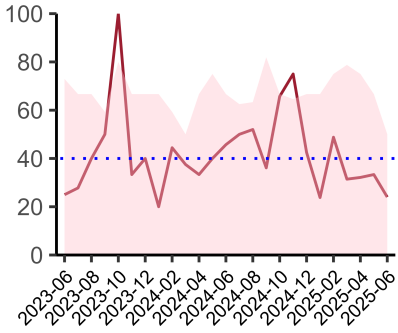
National mean 58%
Number of patients included 97
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death \geq 5%
01 April 2025 - 30 June 2025

Consultant Anaesthetist & Consultant Surgeon in theatre (risk of death \geq 5%)

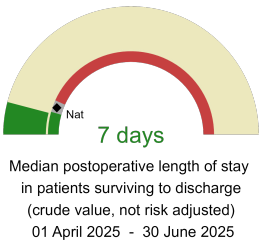
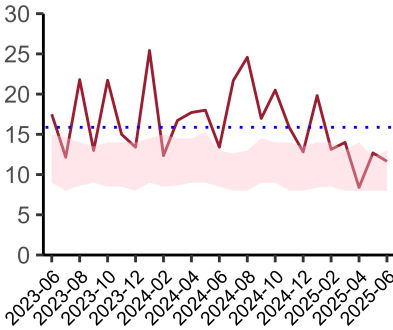
National mean 72%
Number of patients included 83
Data completeness 72%



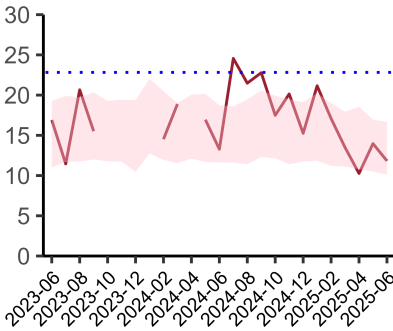
Perioperative assessment by a care of the older person specialist
01 April 2025 - 30 June 2025

Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS \geq 5) or 80+

National mean 28%
Number of patients included 37
Data completeness 82%

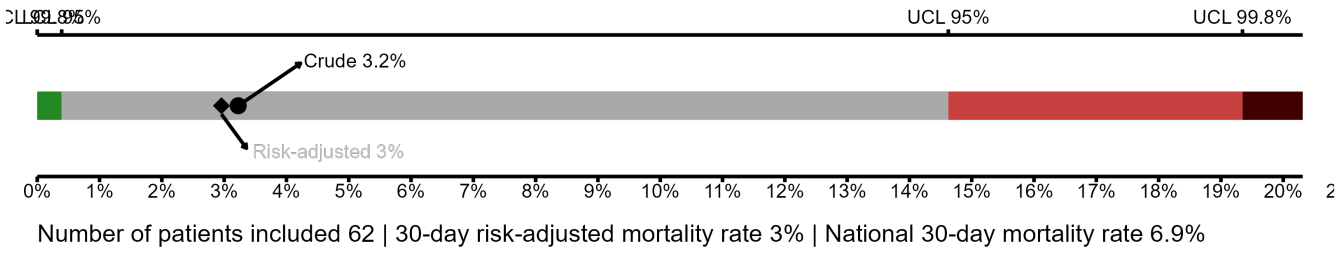


Median postoperative Length of Stay
National median 10 days
Number of patients included 60
Data completeness 75%



Mean postoperative Length of Stay
National mean 14 days
Number of patients included 60
Data completeness 75%

Risk-Adjusted Mortality



Integrated Care Board

NHS North West London Integrated Care Board ICB comprises St Mary’s Hospital, Hillingdon Hospital, West Middlesex University Hospital, Northwick Park/St Marks Hospital, Hammersmith Hospital, Chelsea and Westminster Hospital, Charing Cross, Ealing Hospital.