

Explanatory Notes

All cases (locked and unlocked) admitted to hospital between 01 September 2024 and 30 November 2024 have been included. Only cases where the necessary data are available have been included in the denominator for each individual analysis.

At hospital level, runcharts are compared to hospitals within the same ICB.

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

The NELA standards include a newly updated composite standard for CT Scanning and Reporting. The new standard is composed of three metrics: (1) the proportion of patients who had a CT scan that was reported by senior radiologist (ST3+), (2) the proportion of those reported within an hour or less of the scan, and (3) the proportion of those communicated preoperatively between a senior radiologist (ST3+) and senior surgeon (ST3+) to discuss the CT findings.

NOTE: due to changes in database structure, time related metrics may be calculated even if a time (NOT date) stamp is not entered. When time is entered as "00:00" and the "Time not known" box is not ticked, this time-stamp will be used for the standard calculation and may negatively affect reported metrics. We would therefore request that every effort is made to enter the time-stamps for the following variables:

- Date and Time of admission to hospital (Q1.9),
- Date and time of CT scan (Q2.7d),
- Date and time CT scan was reported (Q2.7e),
- Date and time of first dose of antibiotics (Q2.10),
- Date and time arrival in theatre (Q4.1).

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

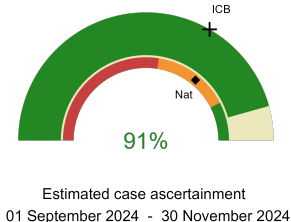


University Hospital Lewisham

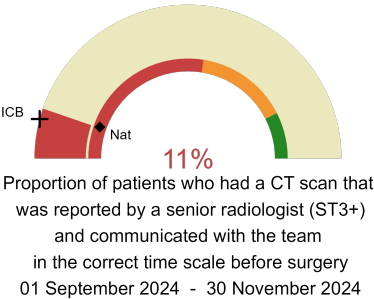
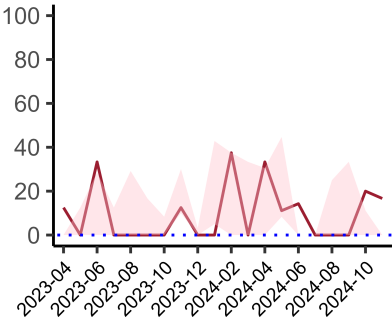
2024-25 Reporting Period 6: 01 September 2024 - 30 November 2024

These plots represent patients having an emergency laparotomy during Year 2024-25 Reporting Period 6 of NELA data collection. This version will be made publicly available via the NELA website. Feedback from participating hospitals is welcome.

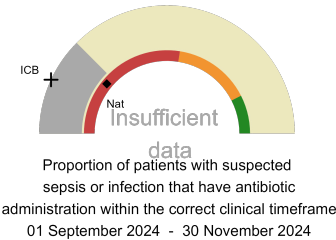
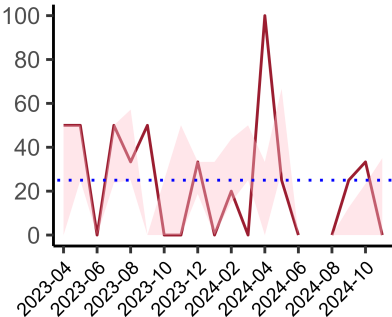
NELA process and outcome measures



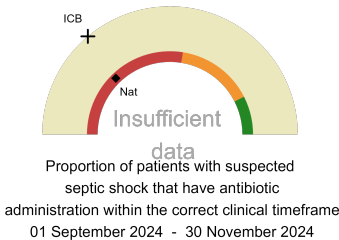
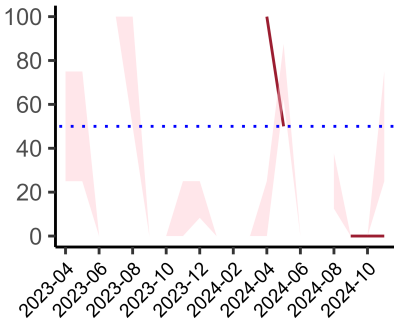
**Estimated case ascertainment
(Based on HES/PEDW Data)**
Expected number of cases 23
Total cases entered 21
Cases locked 21
Cases unlocked 0



CT reported by a senior radiologist (ST3+) and communicated with the team in the correct time scale before surgery.
National mean 11%
ICB mean 8%
Number of patients included 19
Data completeness 100%

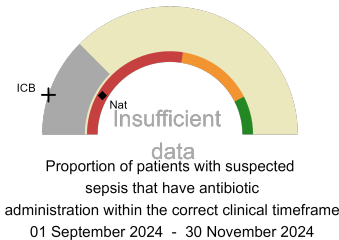
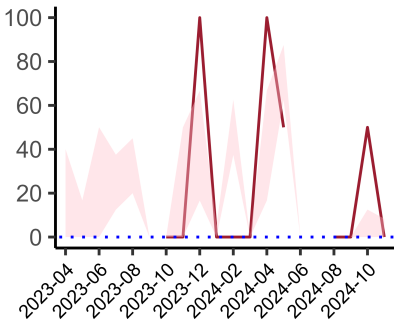


Combined Infection management standard - antibiotic administration within the correct clinical timeframe
National mean 22%
ICB mean 14%
Number of patients included 8
Data completeness 100%



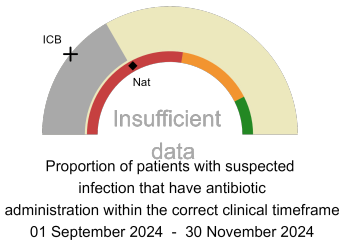
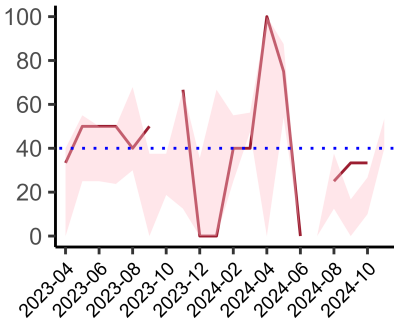
Septic Shock - antibiotic administration within the correct clinical timeframe

National mean 26%
ICB mean 28%
Number of patients included 3
Data completeness 100%



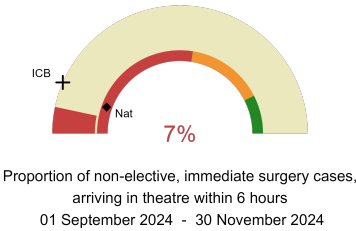
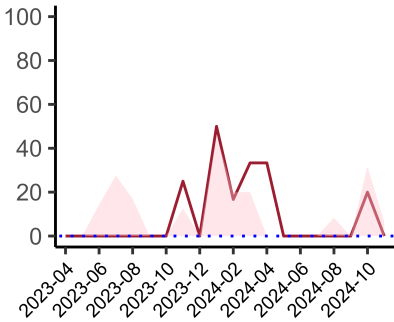
Sepsis - antibiotic administration within the correct clinical timeframe

National mean 17%
ICB mean 10%
Number of patients included 4
Data completeness 100%



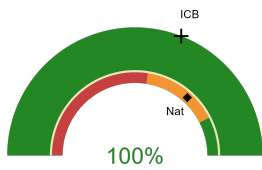
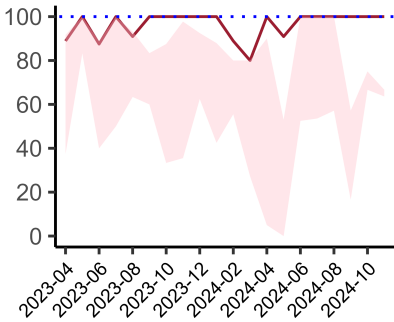
Infection - antibiotic administration within the correct clinical timeframe

National mean 34%
ICB mean 22%
Number of patients included 6
Data completeness 100%



Non-elective, immediate surgery cases, arriving in theatre within 6 hours.

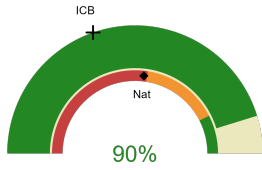
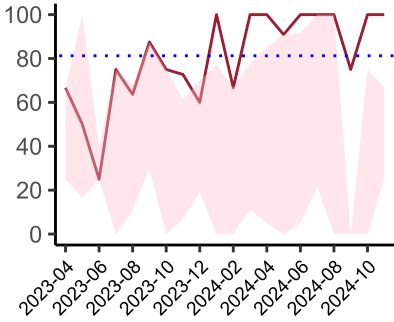
National mean 11%
ICB mean 13%
Number of patients included 15
Data completeness 100%



Risk of death documented before surgery
01 September 2024 - 30 November 2024

Risk documented before surgery

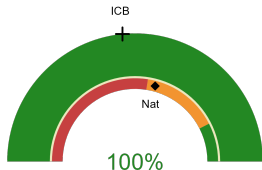
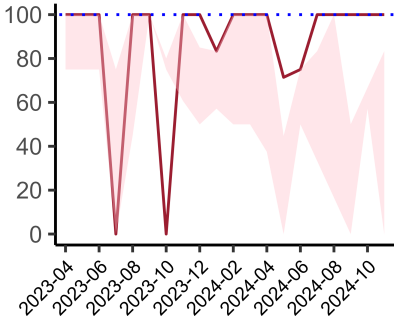
National mean 73%
ICB mean 62%
Number of patients included 21
Data completeness 100%



Risk of death documented after surgery
01 September 2024 - 30 November 2024

Risk documented after surgery

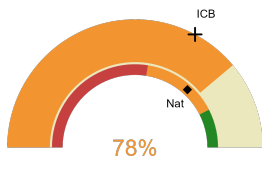
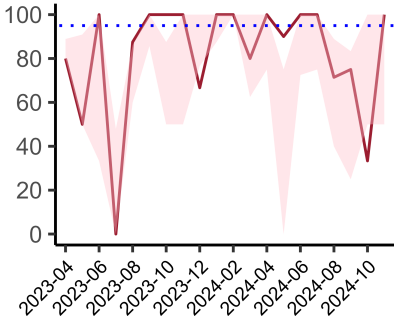
National mean 54%
ICB mean 39%
Number of patients included 21
Data completeness 100%



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 September 2024 - 30 November 2024

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

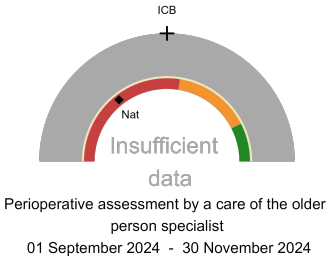
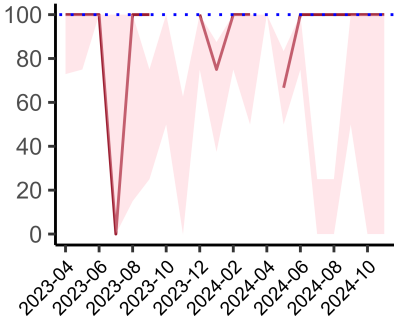
National mean 58%
ICB mean 47%
Number of patients included 12
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death \geq 5%
01 September 2024 - 30 November 2024

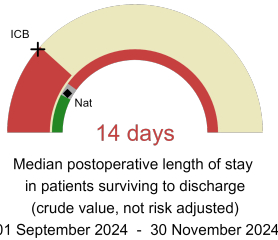
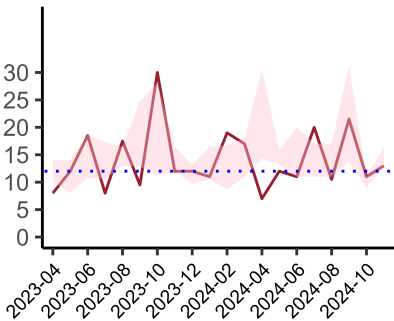
Consultant Anaesthetist & Consultant Surgeon in theatre (risk of death \geq 5%)

National mean 73%
ICB mean 66%
Number of patients included 18
Data completeness 95%



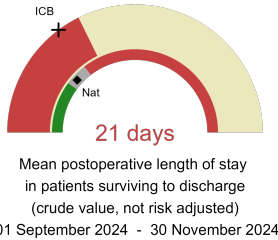
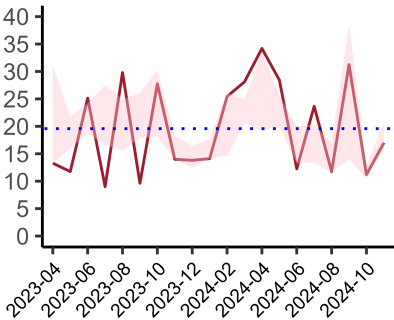
Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+

National mean 29%
ICB mean 50%
Number of patients included 6
Data completeness 100%



Median postoperative length of stay

National median 10 days
ICB median 14 days
Number of patients included 20
Data completeness 100%



Mean postoperative length of stay

National mean 14 days
ICB mean 18 days
Number of patients included 20
Data completeness 100%

Integrated Care Board

University Hospital Lewisham is part of the NHS South East London Integrated Care Board ICB. This comprises The Princess Royal University Hospital, Queen Elizabeth Hospital (Lewisham and Greenwich NHS Trust), St Thomas' Hospital, Harefield Hospital, King's College Hospital, University Hospital Lewisham.