

Explanatory Notes

All cases admitted to hospital between 01 July 2025 and 30 September 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**.

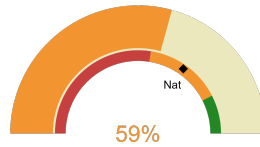


NHS Derby And Derbyshire Integrated Care Board

2025-26 Reporting Period 6: 01 July 2025 - 30 September 2025

These plots represent patients having an emergency laparotomy during Year 2025-26 Reporting Period 6 of NELA data collection.

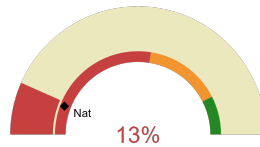
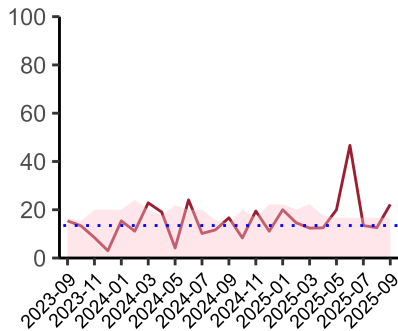
NELA process and outcome measures



Estimated case ascertainment
01 July 2025 - 30 September 2025

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

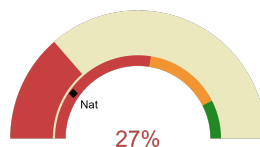
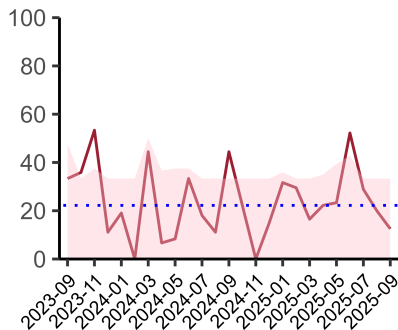
Expected number of cases 155
Total cases entered 94
Cases locked 85
Cases unlocked 9



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 July 2025 - 30 September 2025

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

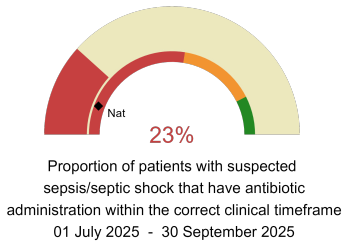
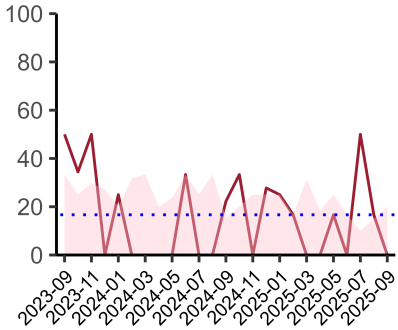
National mean 12%
Number of patients included 71
Data completeness 100%



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

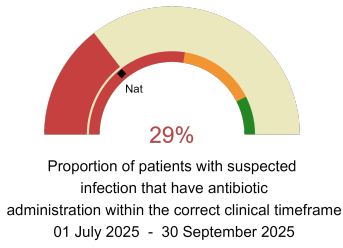
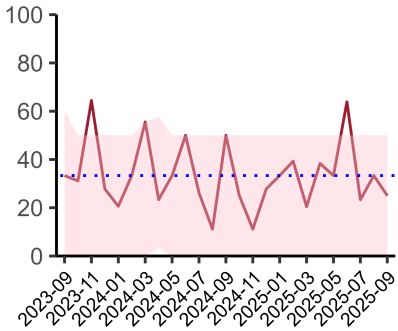
**Combined Infection
management standard -
antibiotic administration
within the correct clinical
timeframe**

National mean 19%
Number of patients included 29
Data completeness 89%



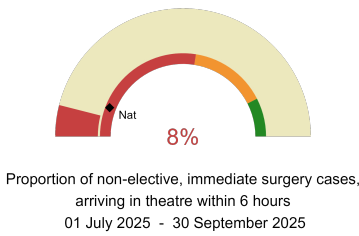
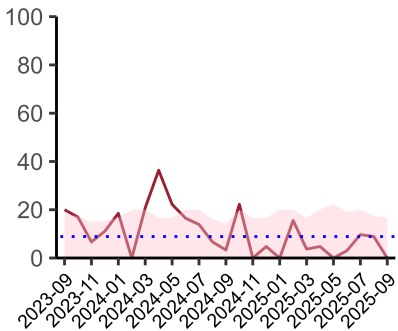
Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 12%
Number of patients included 10
Data completeness 78%



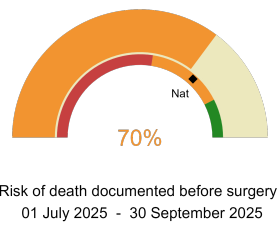
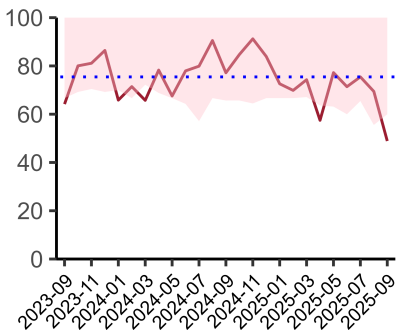
Infection - antibiotic administration within the correct clinical timeframe

National mean 28%
Number of patients included 19
Data completeness 57%



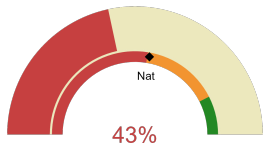
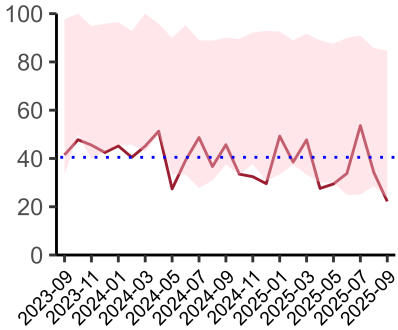
Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 12%
Number of patients included 48
Data completeness 100%



Risk documented before surgery

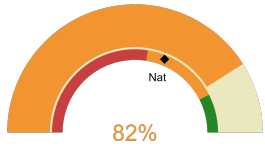
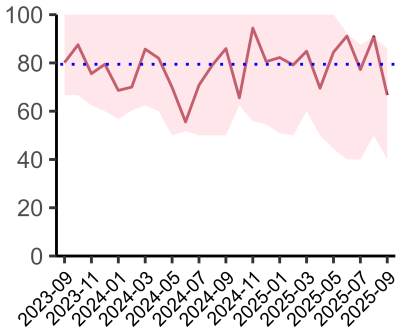
National mean 73%
Number of patients included 94
Data completeness 100%



Risk of death documented after surgery
01 July 2025 - 30 September 2025

Risk documented after surgery

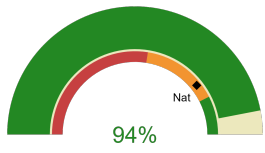
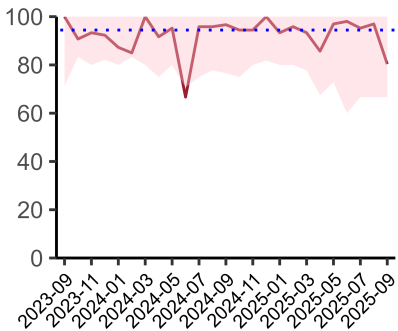
National mean 56%
Number of patients included 94
Data completeness 100%



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

Admitted to Critical Care (risk of death ≥ 5%)

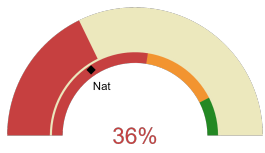
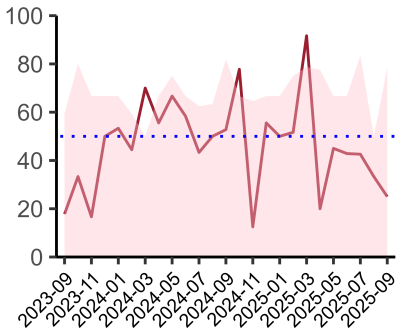
National mean 62%
Number of patients included 54
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death ≥ 5%
01 July 2025 - 30 September 2025

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

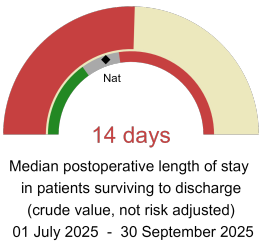
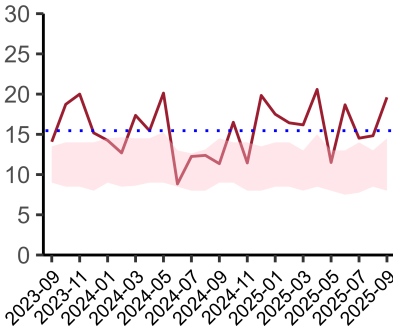
National mean 79%
Number of patients included 55
Data completeness 72%



Perioperative assessment by a care of the older person specialist
01 July 2025 - 30 September 2025

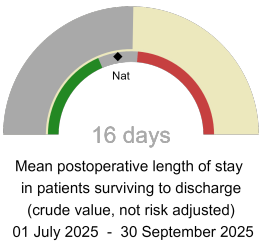
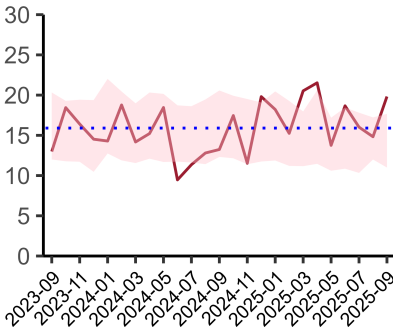
Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+

National mean 31%
Number of patients included 27
Data completeness 95%



Median postoperative Length of Stay

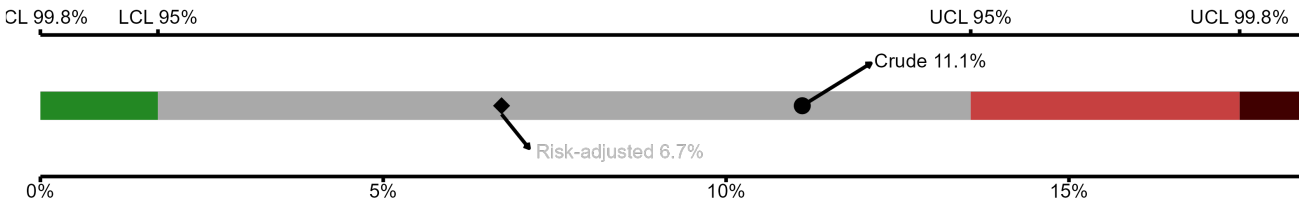
National median 10 days
Number of patients included 80
Data completeness 93%



Mean postoperative Length of Stay

National mean 14 days
Number of patients included 80
Data completeness 93%

Risk-Adjusted Mortality



Number of patients included 90 | 30-day risk-adjusted mortality rate 6.7% | National 30-day mortality rate 7.2%

Integrated Care Board

NHS Derby And Derbyshire Integrated Care Board ICB comprises Queen’s Hospital - Burton, Chesterfield Royal Hospital, Royal Derby Hospital.