

Explanatory Notes

All cases admitted to hospital between 01 February 2025 and 30 April 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**.

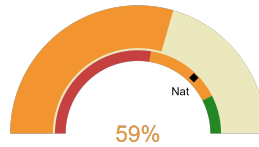


NHS Shropshire, Telford And Wrekin Integrated Care Board

2025-26 Reporting Period 1: 01 February 2025 - 30 April 2025

These plots represent patients having an emergency laparotomy during Year 2025-26 Reporting Period 1 of NELA data collection.

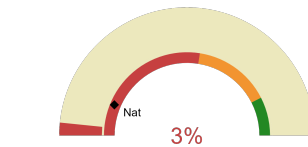
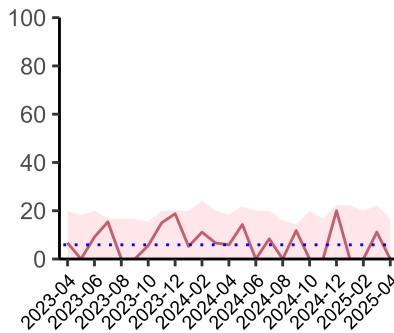
NELA process and outcome measures



Estimated case ascertainment
01 February 2025 - 30 April 2025

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

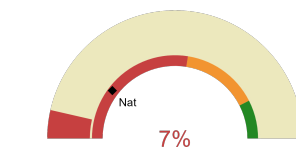
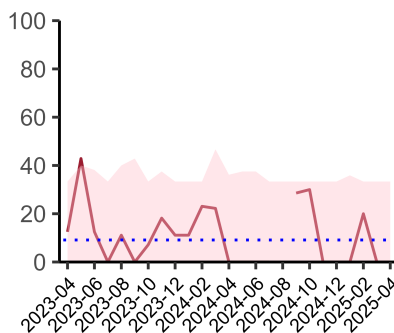
Expected number of cases 73
Total cases entered 43
Cases locked 31
Cases unlocked 12



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 February 2025 - 30 April 2025

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

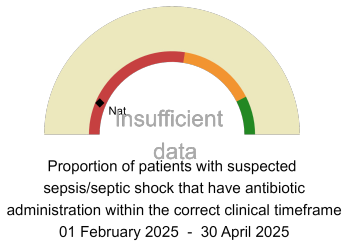
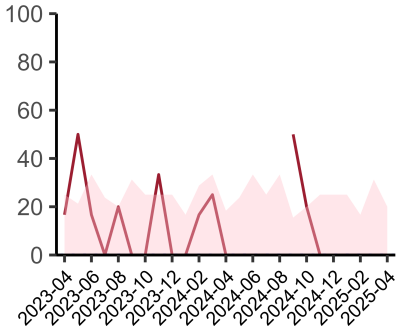
National mean 13%
Number of patients included 31
Data completeness 100%



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

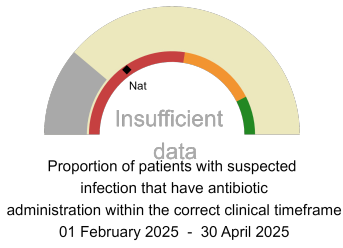
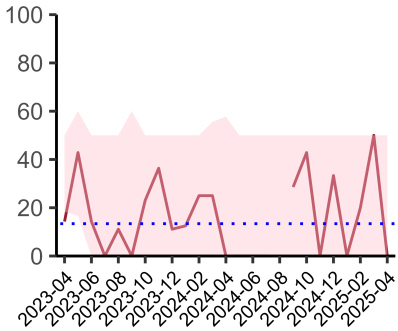
**Combined Infection
management standard -
antibiotic administration
within the correct clinical
timeframe**

National mean 21%
Number of patients included 14
Data completeness 100%



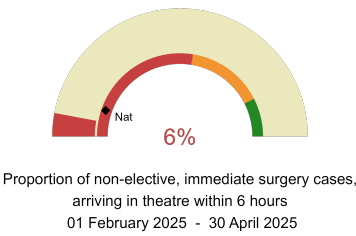
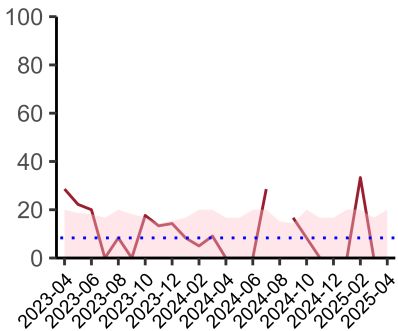
Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 13%
Number of patients included 8
Data completeness 100%



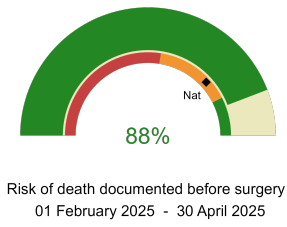
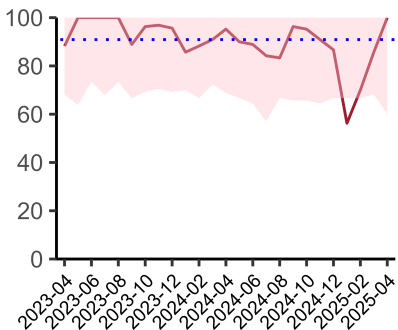
Infection - antibiotic administration within the correct clinical timeframe

National mean 31%
Number of patients included 9
Data completeness 64%



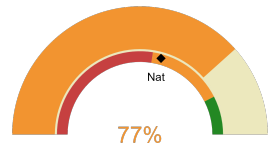
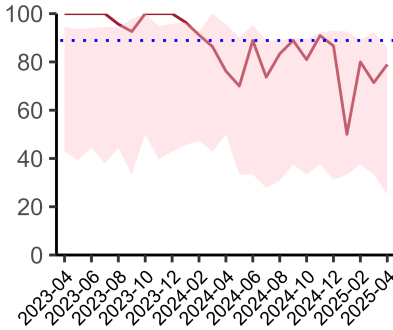
Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 11%
Number of patients included 17
Data completeness 100%



Risk documented before surgery

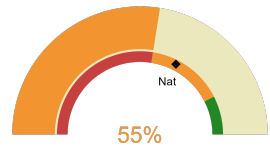
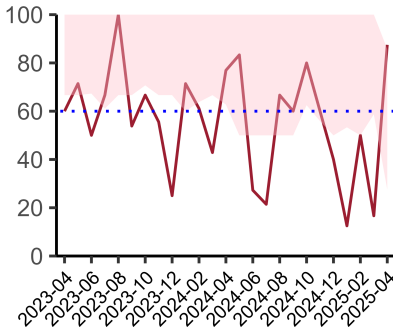
National mean 76%
Number of patients included 43
Data completeness 100%



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

Risk documented after surgery

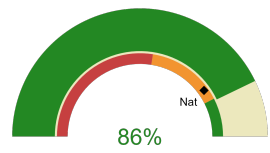
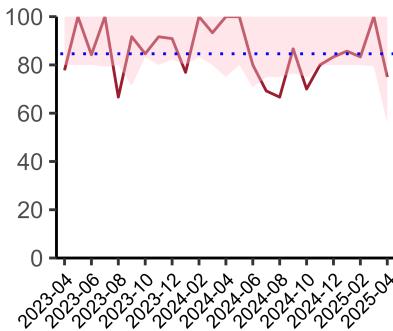
National mean 59%
Number of patients included 43
Data completeness 100%



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 February 2025 - 30 April 2025

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

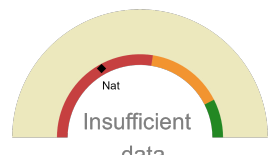
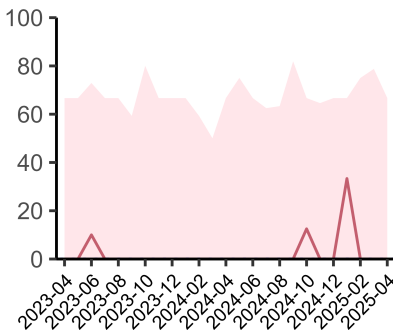
National mean 65%
Number of patients included 20
Data completeness 100%



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

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

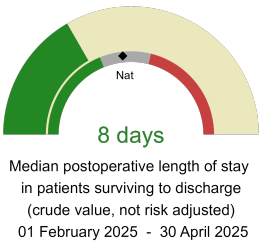
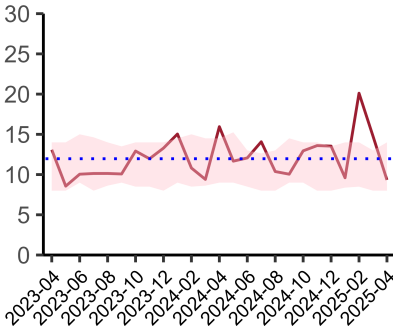
National mean 80%
Number of patients included 14
Data completeness 54%



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

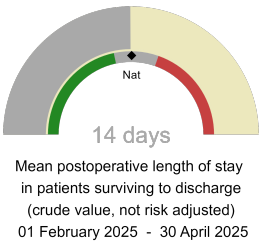
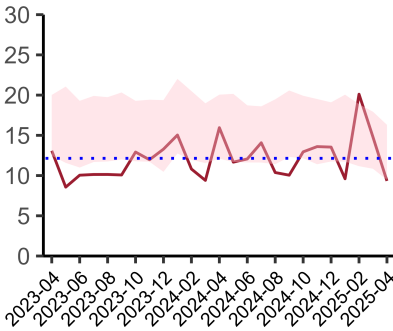
Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS \geq 5) or 80+

National mean 34%
Number of patients included 9
Data completeness 100%



Median postoperative Length of Stay

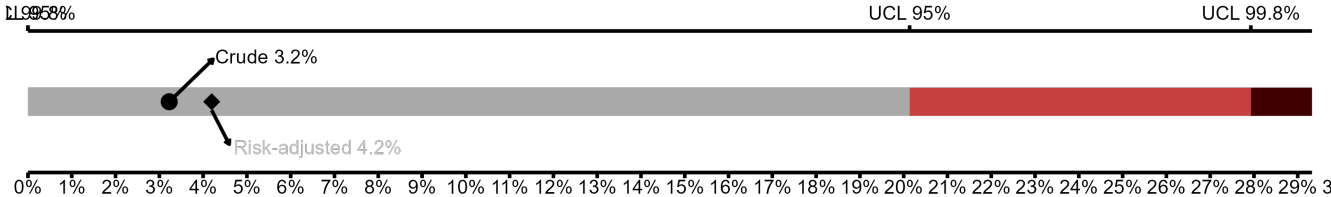
National median 10 days
Number of patients included 30
Data completeness 97%



Mean postoperative Length of Stay

National mean 14 days
Number of patients included 30
Data completeness 97%

Risk-Adjusted Mortality



Number of patients included 31 | 30-day risk-adjusted mortality rate 4.2% | National 30-day mortality rate 7.8%