

Explanatory Notes

All cases admitted to hospital between 01 May 2025 and 31 July 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**.

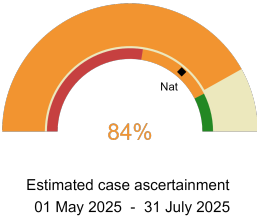


NHS Bath And North East Somerset, Swindon And Wiltshire Integrated C

2025-26 Reporting Period 4: 01 May 2025 - 31 July 2025

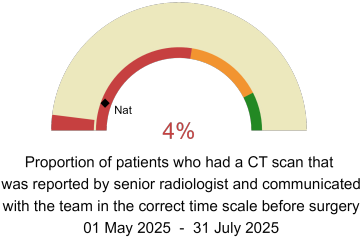
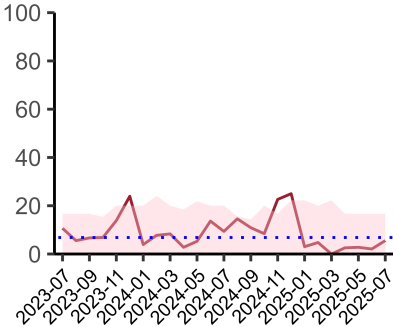
These plots represent patients having an emergency laparotomy during Year 2025-26 Reporting Period 4 of NELA data collection.

NELA process and outcome measures



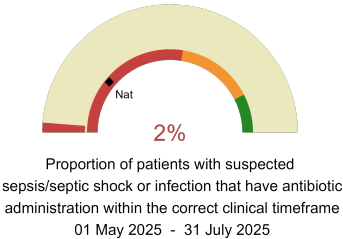
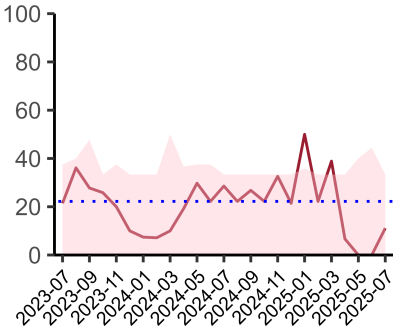
**Estimated Case Ascertainment
(Based on HES Data)**

Expected number of cases 132
Total cases entered 124
Cases locked 5
Cases unlocked 119



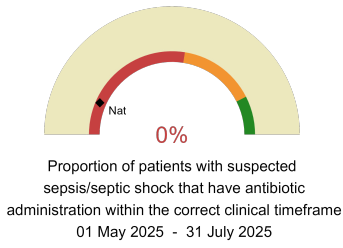
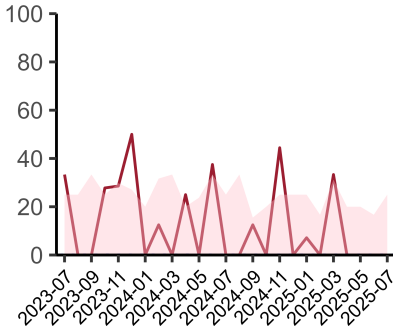
CT reported by a senior radiologist (ST3+) and communicated with the team in the correct time scale before surgery.

National mean 11%
Number of patients included 95
Data completeness 100%



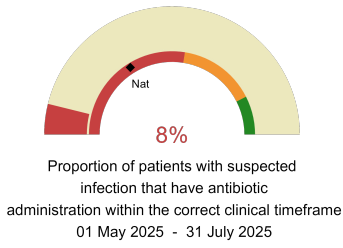
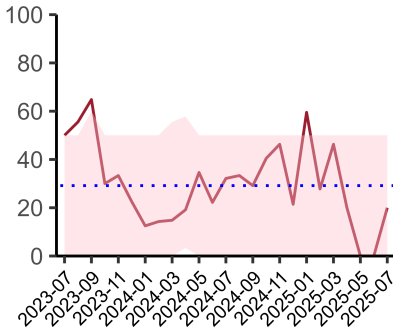
Combined Infection management standard - antibiotic administration within the correct clinical timeframe

National mean 22%
Number of patients included 44
Data completeness 69%



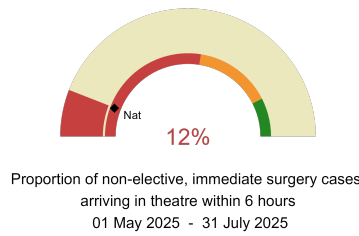
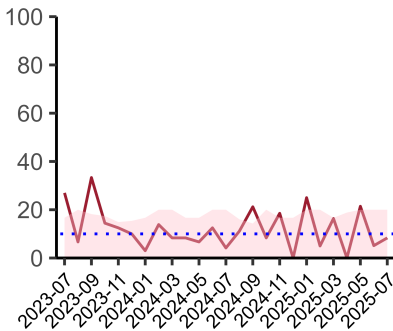
Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 13%
Number of patients included 23
Data completeness 62%



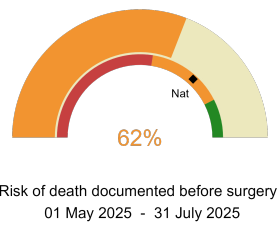
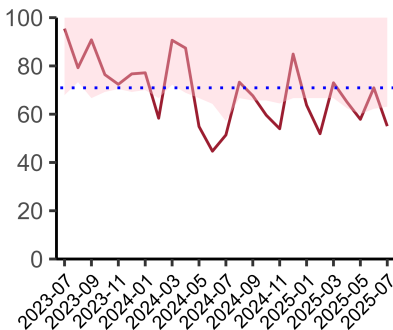
Infection - antibiotic administration within the correct clinical timeframe

National mean 32%
Number of patients included 21
Data completeness 28%



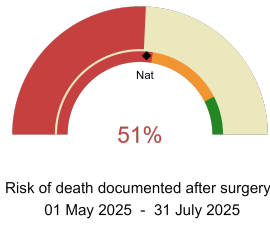
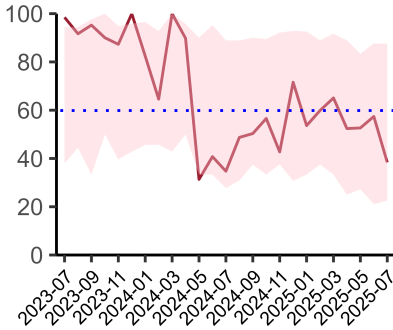
Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 12%
Number of patients included 63
Data completeness 100%



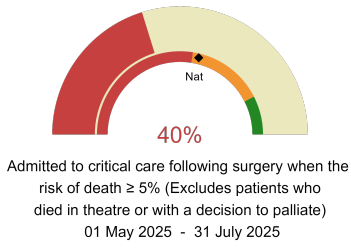
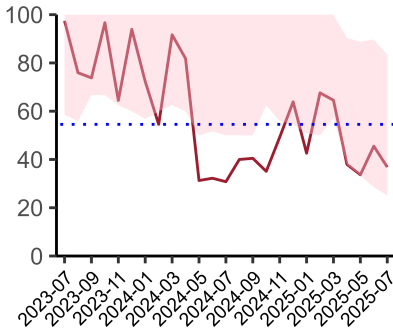
Risk documented before surgery

National mean 74%
Number of patients included 124
Data completeness 100%



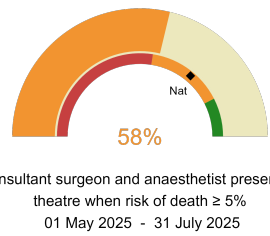
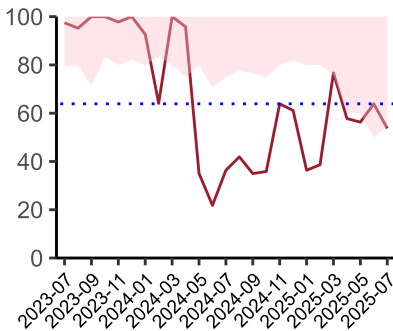
Risk documented after surgery

National mean 53%
Number of patients included 124
Data completeness 100%



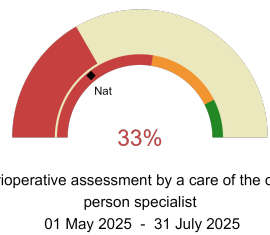
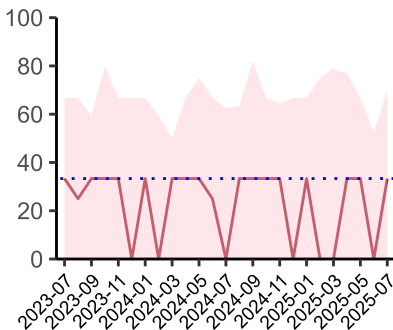
Admitted to Critical Care (risk of death ≥ 5%)

National mean 58%
Number of patients included 93
Data completeness 100%



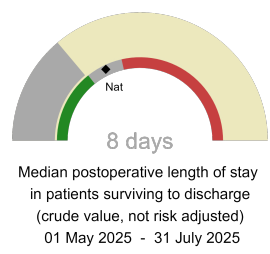
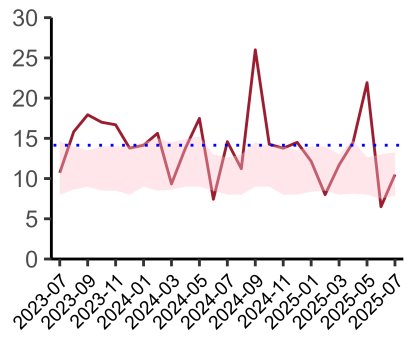
Consultant Anaesthetist & Consultant Surgeon in theatre (risk of death ≥ 5%)

National mean 72%
Number of patients included 67
Data completeness 74%

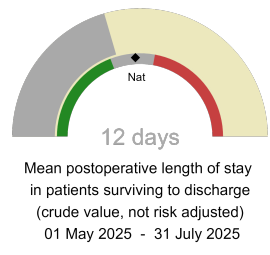
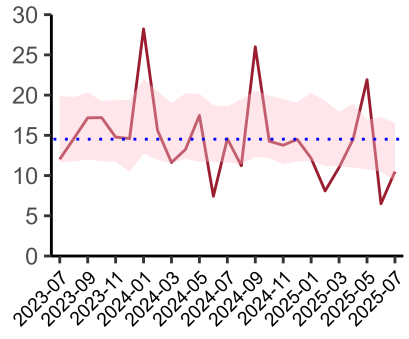


Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+

National mean 29%
Number of patients included 40
Data completeness 71%

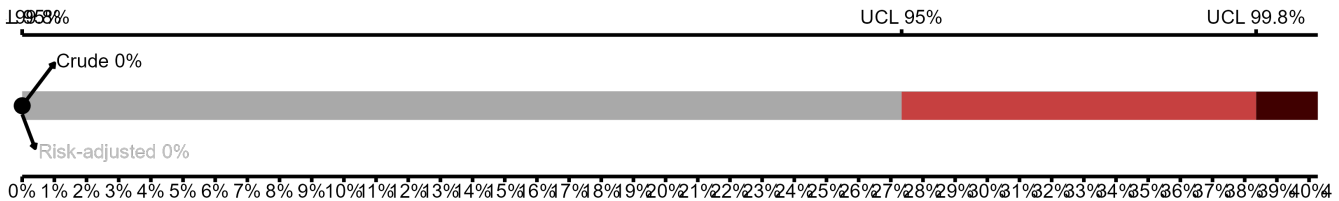


Median postoperative Length of Stay
National median 10 days
Number of patients included 13
Data completeness 100%



Mean postoperative Length of Stay
National mean 14 days
Number of patients included 13
Data completeness 100%

Risk-Adjusted Mortality



Number of patients included 13 | 30-day risk-adjusted mortality rate 0% | National 30-day mortality rate 6.4%

Integrated Care Board

NHS Bath And North East Somerset, Swindon And Wiltshire Integrated Care Board ICB comprises Royal United Hospital, Salisbury District Hospital, The Great Western Hospital.