

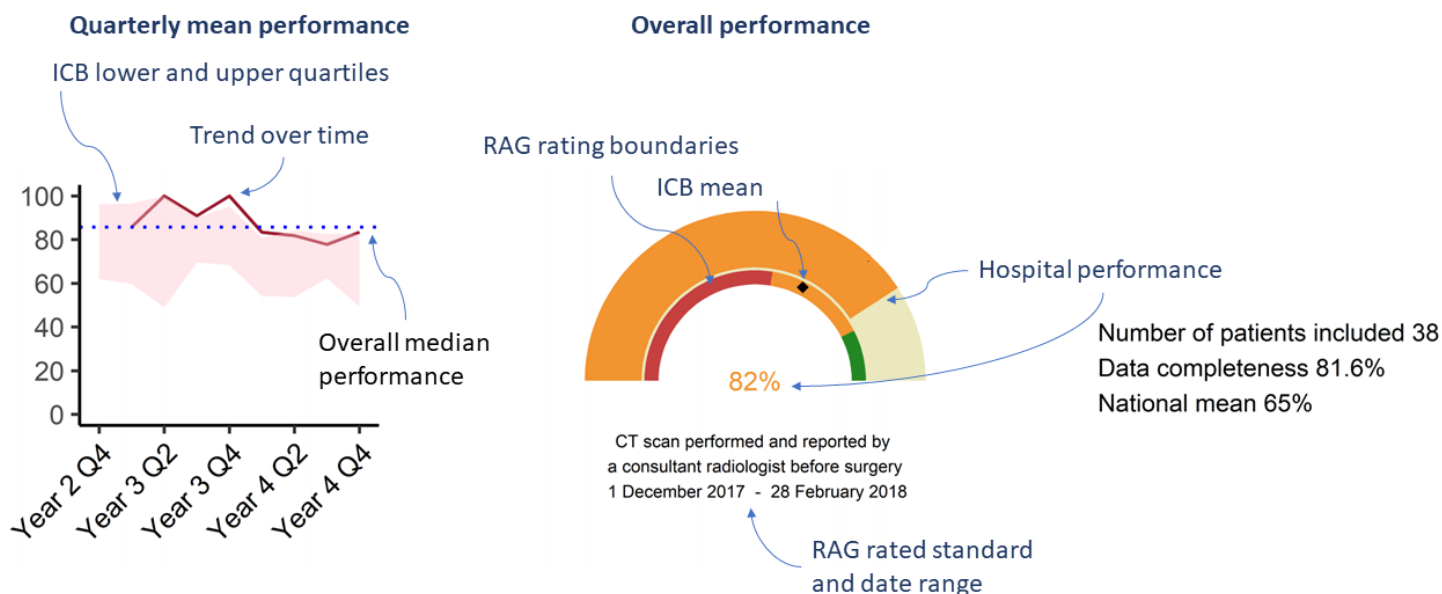
Explanatory Notes

All cases admitted to hospital between 01 March 2026 and 31 May 2026 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**.

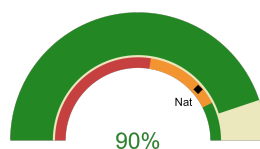


NHS Bedfordshire, Luton And Milton Keynes Integrated Care Board

2026-27 Reporting Period 2: 01 March 2026 - 31 May 2026

These plots represent patients having an emergency laparotomy during Year 2026-27 Reporting Period 2 of NELA data collection.

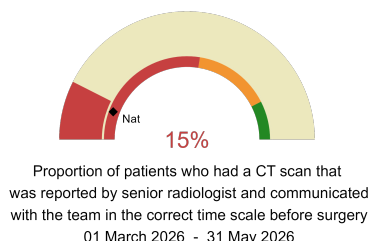
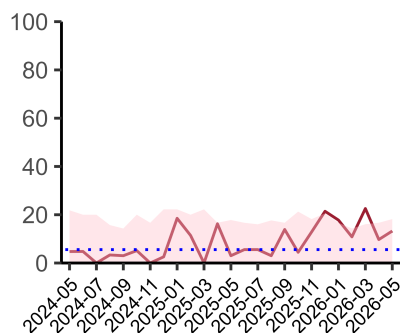
NELA process and outcome measures



Estimated case ascertainment
01 March 2026 - 31 May 2026

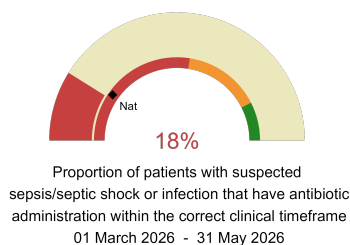
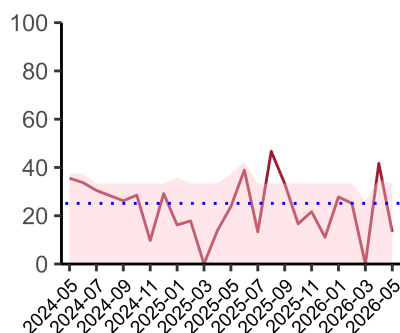
Estimated Case Ascertainment (Based on HES Data)

Expected number of cases 115
Total cases entered 110
Cases locked 79
Cases unlocked 31



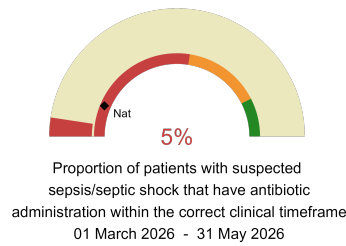
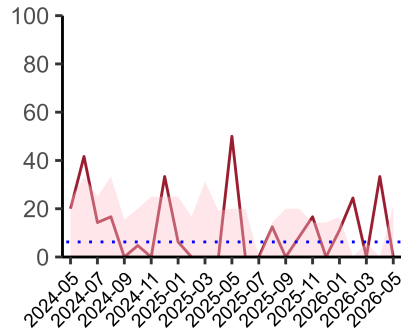
CT reported by a senior radiologist (ST3+) and communicated with the team in the correct time scale before surgery.

National mean 11%
Number of patients included 71
Data completeness 96%



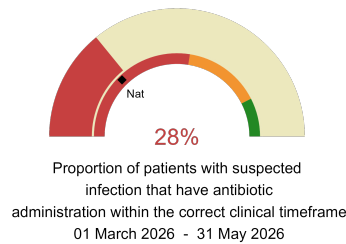
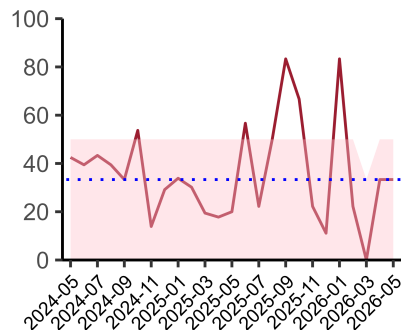
Combined Infection management standard - antibiotic administration within the correct clinical timeframe

National mean 20%
Number of patients included 33
Data completeness 95%



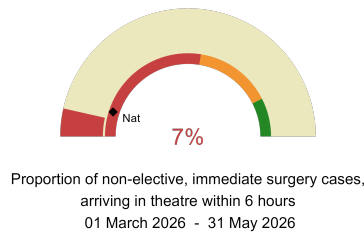
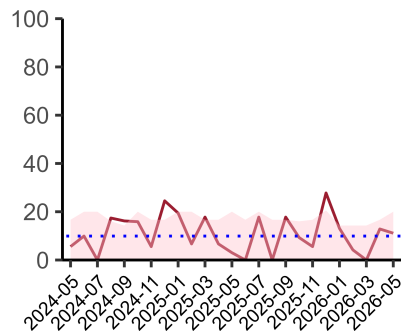
Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 13%
Number of patients included 16
Data completeness 90%



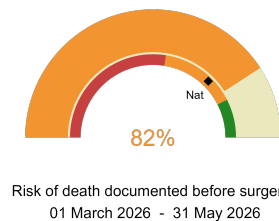
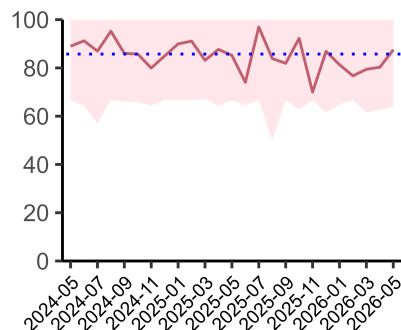
Infection - antibiotic administration within the correct clinical timeframe

National mean 25%
Number of patients included 17
Data completeness 49%



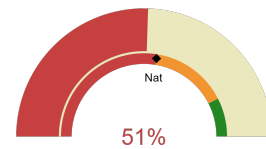
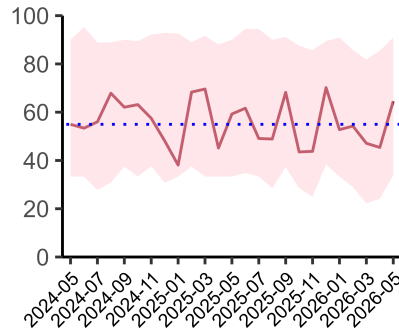
Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 10%
Number of patients included 55
Data completeness 100%



Risk documented before surgery

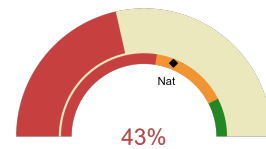
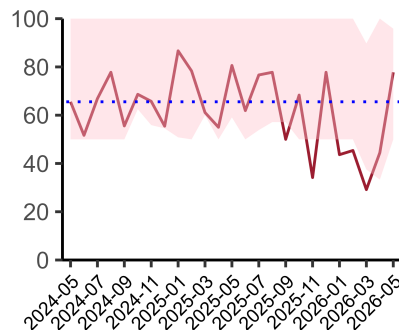
National mean 75%
Number of patients included 110
Data completeness 100%



Risk of death documented after surgery
01 March 2026 - 31 May 2026

Risk documented after surgery

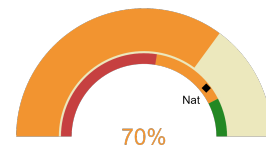
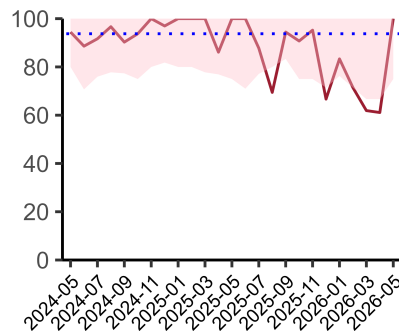
National mean 55%
Number of patients included 110
Data completeness 100%



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 March 2026 - 31 May 2026

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

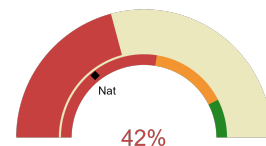
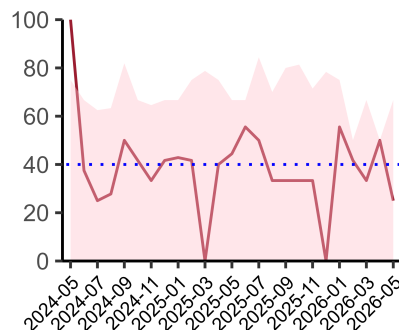
National mean 62%
Number of patients included 65
Data completeness 100%



Consultant surgeon and anaesthetist present in
theatre when risk of death $\geq 5\%$
01 March 2026 - 31 May 2026

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

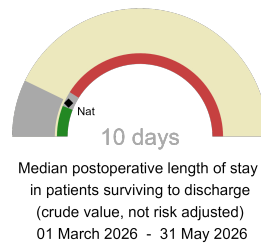
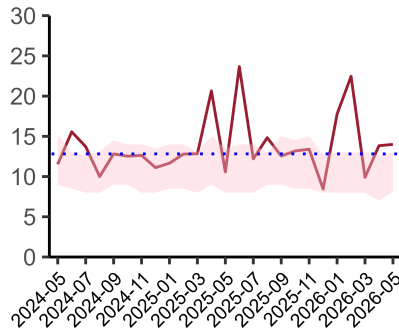
National mean 79%
Number of patients included 51
Data completeness 81%



Perioperative assessment by a care of the older
person specialist
01 March 2026 - 31 May 2026

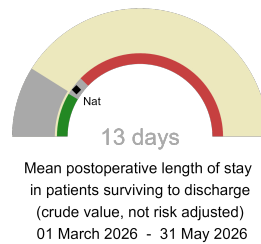
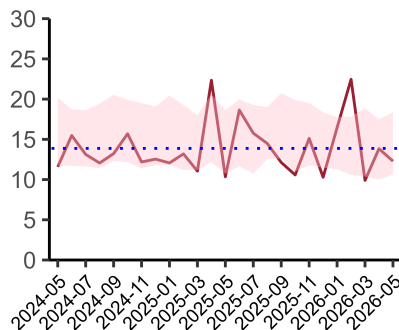
Perioperative Assessment by a member of the geriatrician- led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+

National mean 29%
Number of patients included 17
Data completeness 87%



Median postoperative Length of Stay

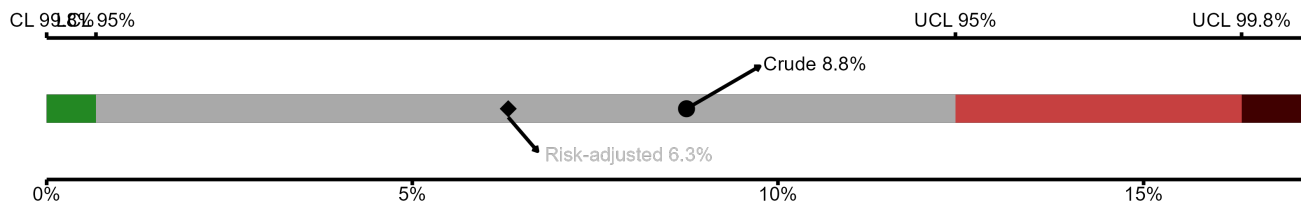
National median 10 days
Number of patients included 72
Data completeness 100%



Mean postoperative Length of Stay

National mean 15 days
Number of patients included 72
Data completeness 100%

Risk-Adjusted Mortality



Number of patients included 80 | 30-day risk-adjusted mortality rate 6.3% | National 30-day mortality rate 6.1%

Integrated Care Board

NHS Bedfordshire, Luton And Milton Keynes Integrated Care Board ICB comprises Bedford Hospital, Luton and Dunstable Hospital, Milton Keynes Hospital.