

**Explanatory Notes**

All cases admitted to hospital between 01 November 2025 and 31 January 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**.

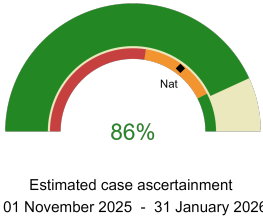


**NHS Hertfordshire And West Essex Integrated Care Board**

**2025-26 Reporting Period 10: 01 November 2025 - 31 January 2026**

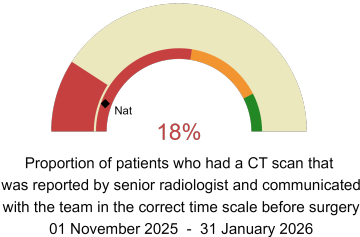
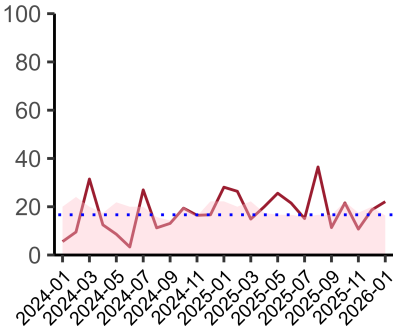
These plots represent patients having an emergency laparotomy during Year 2025-26 Reporting Period 10 of NELA data collection.

**NELA process and outcome measures**



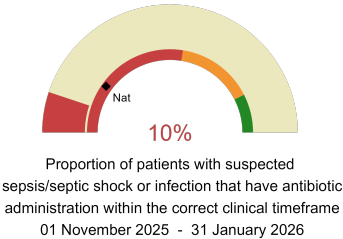
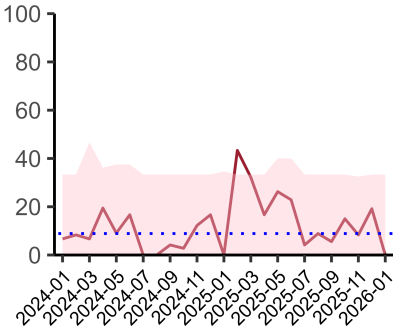
**Estimated Case Ascertainment  
(Based on HES Data)**

Expected number of cases 140  
Total cases entered 123  
Cases locked 61  
Cases unlocked 62



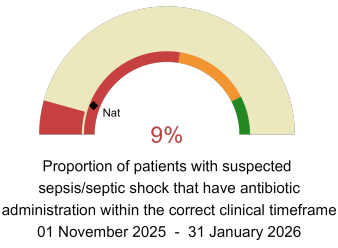
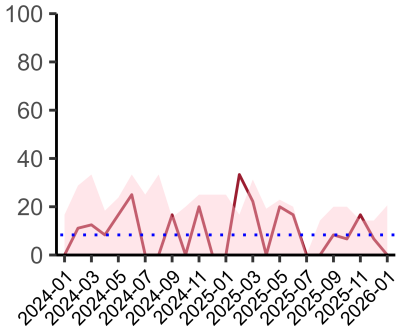
**CT reported by a senior radiologist (ST3+) and communicated with the team in the correct time scale before surgery.**

National mean 11%  
Number of patients included 104  
Data completeness 100%



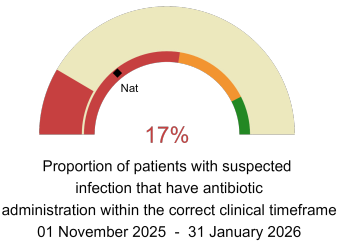
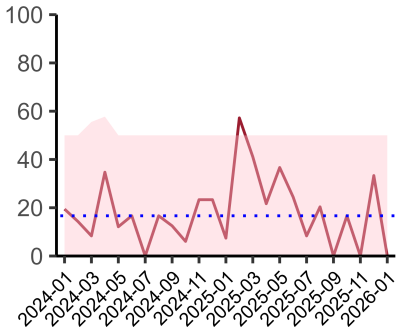
**Combined Infection management standard - antibiotic administration within the correct clinical timeframe**

National mean 20%  
Number of patients included 48  
Data completeness 94%



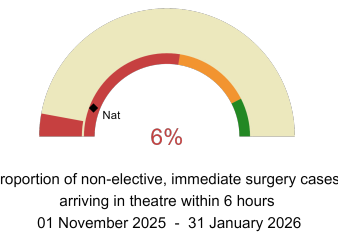
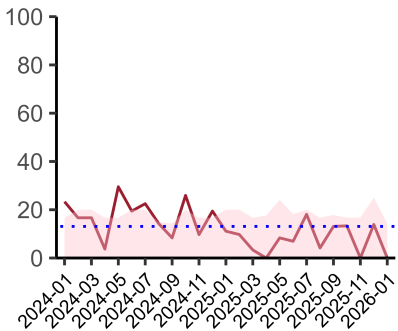
**Sepsis/septic shock - antibiotic administration within the correct clinical timeframe**

National mean 12%  
Number of patients included 27  
Data completeness 92%



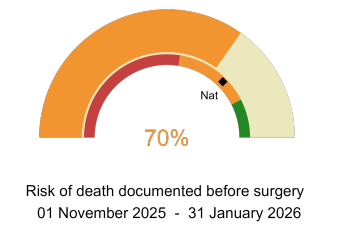
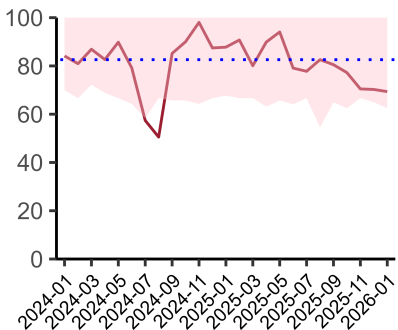
**Infection - antibiotic administration within the correct clinical timeframe**

National mean 28%  
Number of patients included 21  
Data completeness 41%



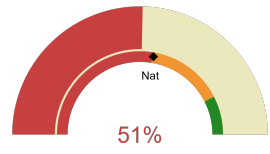
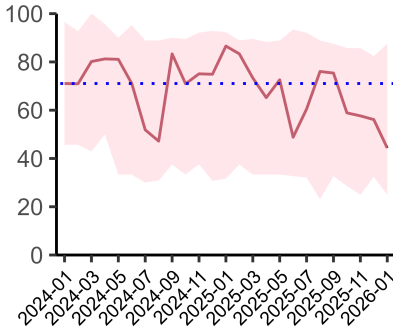
**Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.**

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



**Risk documented before surgery**

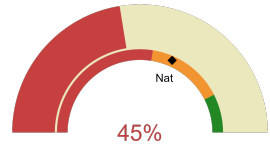
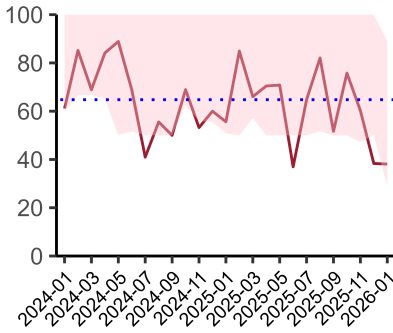
National mean 75%  
Number of patients included 123  
Data completeness 100%



Risk of death documented after surgery  
01 November 2025 - 31 January 2026

**Risk documented after surgery**

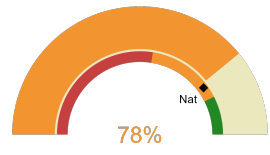
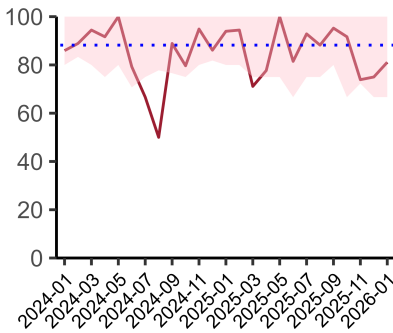
National mean 55%  
Number of patients included 123  
Data completeness 100%



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 November 2025 - 31 January 2026

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

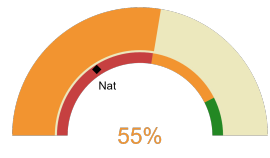
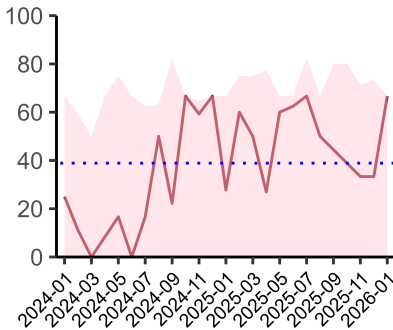
National mean 63%  
Number of patients included 65  
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death  $\geq$  5%  
01 November 2025 - 31 January 2026

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

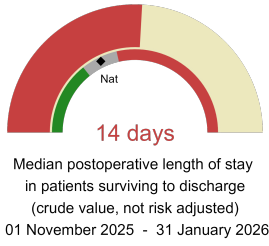
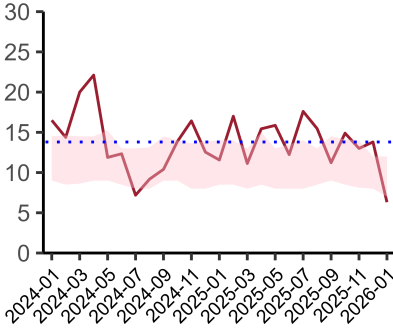
National mean 80%  
Number of patients included 57  
Data completeness 78%



Perioperative assessment by a care of the older person specialist  
01 November 2025 - 31 January 2026

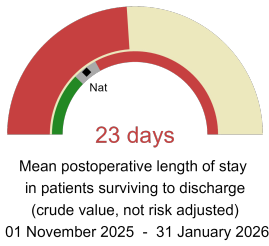
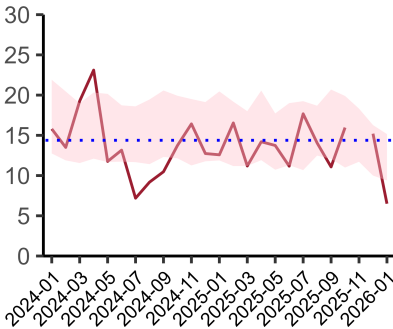
**Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS  $\geq$  5) or 80+**

National mean 31%  
Number of patients included 20  
Data completeness 85%



**Median postoperative Length of Stay**

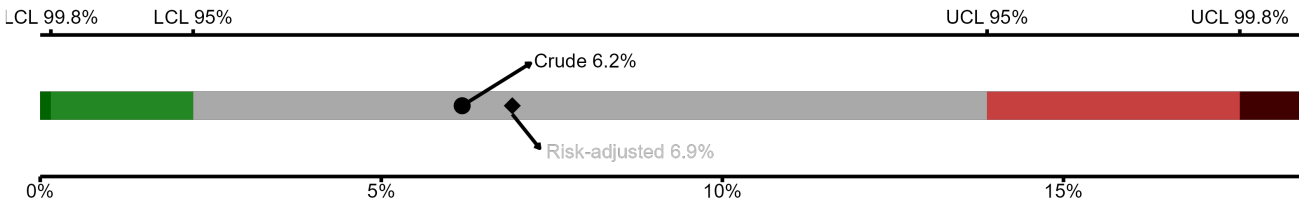
National median 10 days  
Number of patients included 91  
Data completeness 99%



**Mean postoperative Length of Stay**

National mean 14 days  
Number of patients included 91  
Data completeness 99%

**Risk-Adjusted Mortality**



Number of patients included 97 | 30-day risk-adjusted mortality rate 6.9% | National 30-day mortality rate 7.6%

**Integrated Care Board**

NHS Hertfordshire And West Essex Integrated Care Board ICB comprises Princess Alexandra Hospital, Watford General Hospital, Lister Hospital.