

**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**.

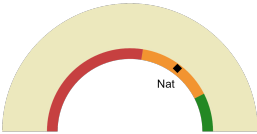


**Northern Ireland**

**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.

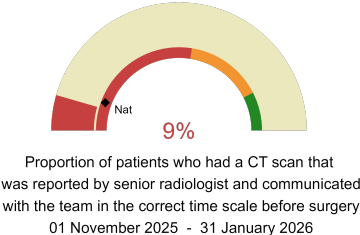
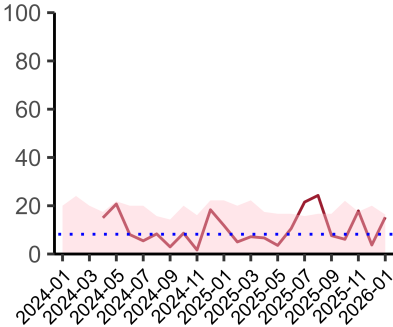
**NELA process and outcome measures**



Estimated case ascertainment  
01 November 2025 - 31 January 2026

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

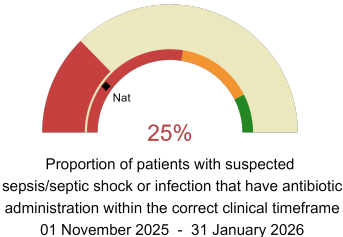
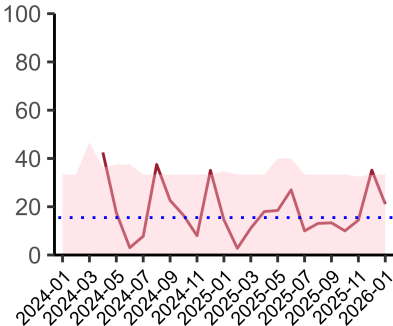
Expected number of cases 0  
Total cases entered 235  
Cases locked 187  
Cases unlocked 48



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 November 2025 - 31 January 2026

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

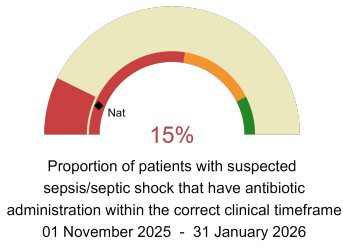
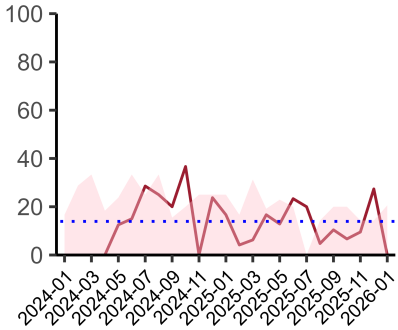
National mean 11%  
Number of patients included 176  
Data completeness 100%



Proportion of patients with suspected sepsis/septic shock or infection that have antibiotic administration within the correct clinical timeframe  
01 November 2025 - 31 January 2026

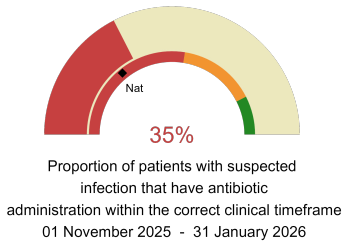
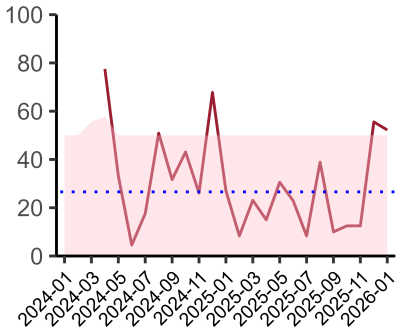
**Combined Infection management standard - antibiotic administration within the correct clinical timeframe**

National mean 20%  
Number of patients included 93  
Data completeness 95%



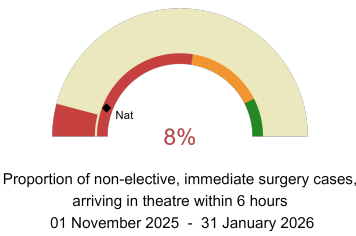
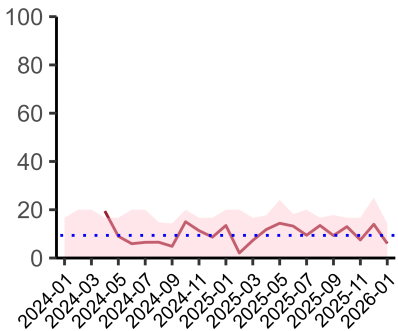
**Sepsis/septic shock - antibiotic administration within the correct clinical timeframe**

National mean 12%  
Number of patients included 49  
Data completeness 90%



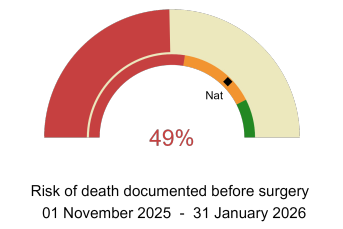
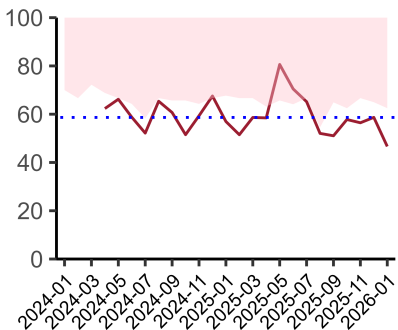
**Infection - antibiotic administration within the correct clinical timeframe**

National mean 28%  
Number of patients included 44  
Data completeness 47%



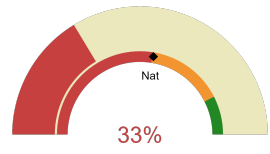
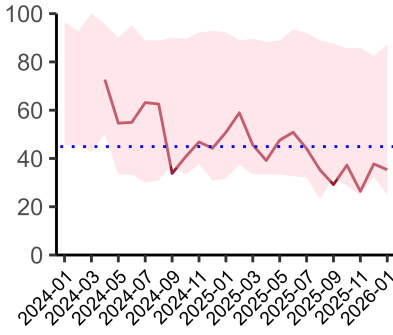
**Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.**

National mean 12%  
Number of patients included 121  
Data completeness 100%



**Risk documented before surgery**

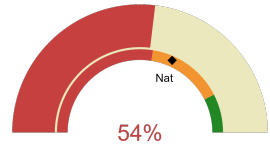
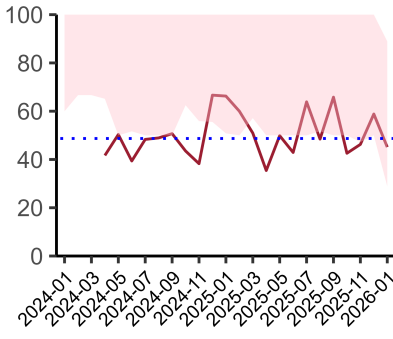
National mean 58%  
Number of patients included 235  
Data completeness 100%



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

**Risk documented after surgery**

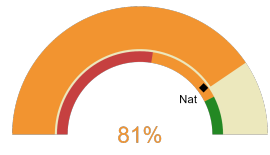
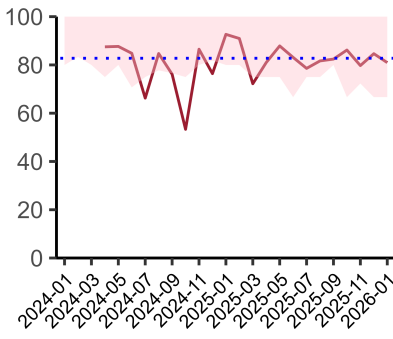
National mean 55%  
Number of patients included 235  
Data completeness 100%



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 November 2025 - 31 January 2026

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

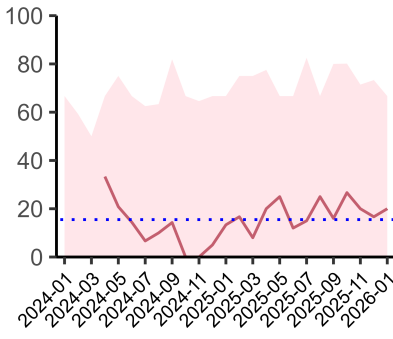
National mean 63%  
Number of patients included 107  
Data completeness 100%



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

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

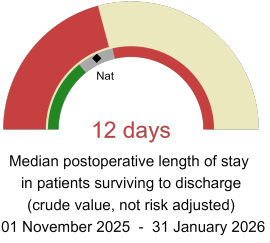
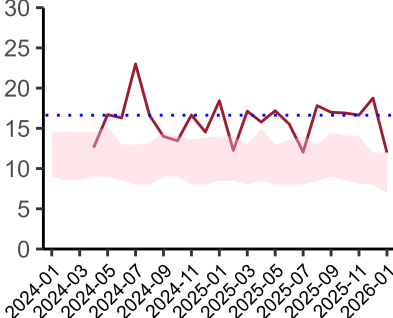
National mean 80%  
Number of patients included 107  
Data completeness 71%



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

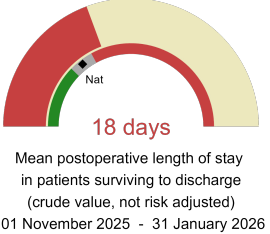
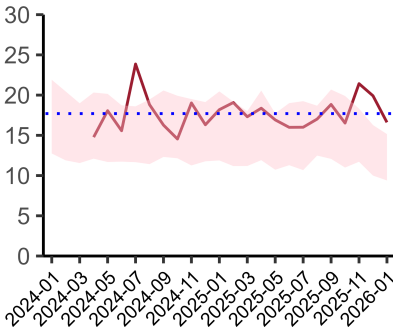
**Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+**

National mean 31%  
Number of patients included 58  
Data completeness 80%



**Median postoperative Length of Stay**

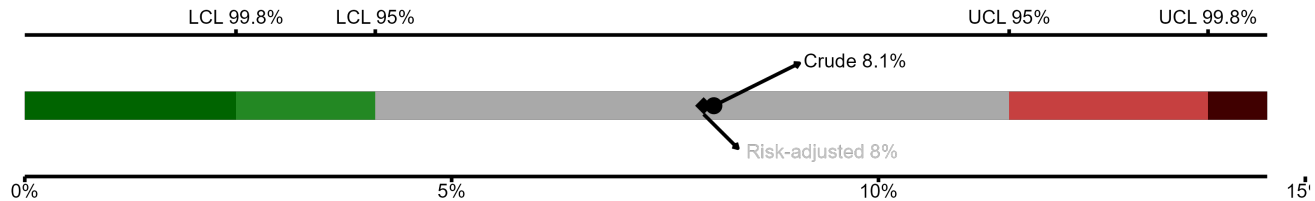
National median 10 days  
Number of patients included 203  
Data completeness 100%



**Mean postoperative Length of Stay**

National mean 14 days  
Number of patients included 203  
Data completeness 100%

**Risk-Adjusted Mortality**



Number of patients included 223 | 30-day risk-adjusted mortality rate 8% | National 30-day mortality rate 7.6%

**Integrated Care Board**

Northern Ireland ICB comprises Antrim Area Hospital, Altnagelvin Hospital, Causeway Hospital, Craigavon Area Hospital, Ulster hospital, Royal Victoria Hospital, Belfast City Hospital.