

Explanatory Notes

All cases admitted to hospital between 01 August 2025 and 31 October 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**.

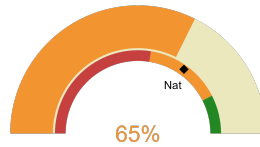


NHS Humber And North Yorkshire Integrated Care Board

2025-26 Reporting Period 7: 01 August 2025 - 31 October 2025

These plots represent patients having an emergency laparotomy during Year 2025-26 Reporting Period 7 of NELA data collection.

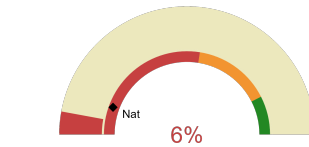
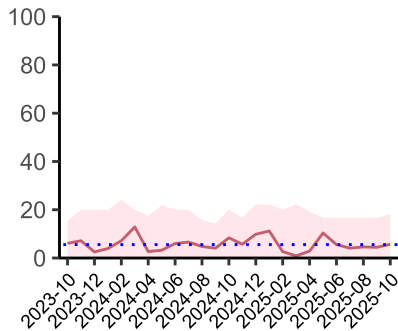
NELA process and outcome measures



Estimated case ascertainment
01 August 2025 - 31 October 2025

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

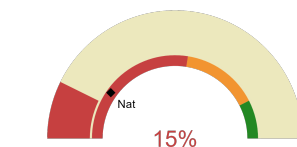
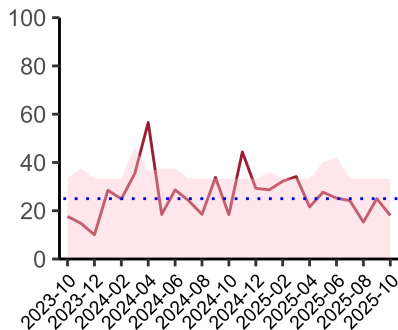
Expected number of cases 281
Total cases entered 181
Cases locked 116
Cases unlocked 65



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 August 2025 - 31 October 2025

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

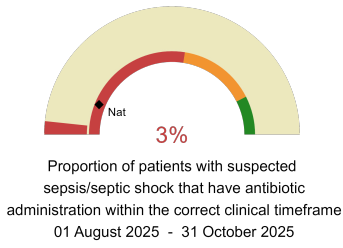
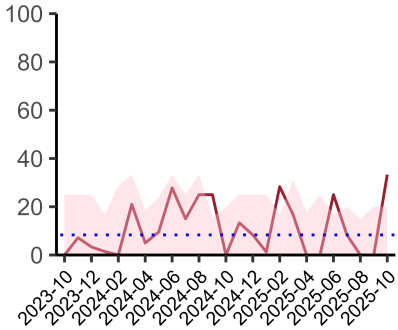
National mean 11%
Number of patients included 118
Data completeness 99%



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

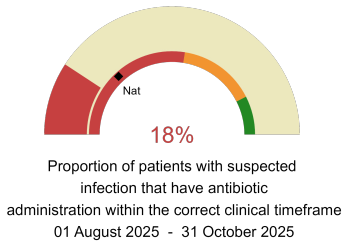
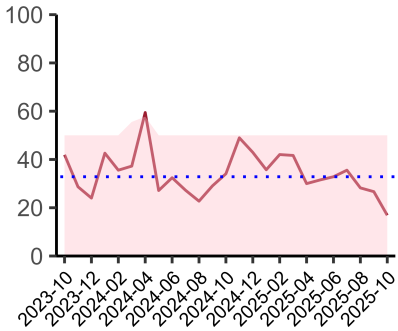
Combined Infection management standard - antibiotic administration within the correct clinical timeframe

National mean 20%
Number of patients included 102
Data completeness 93%



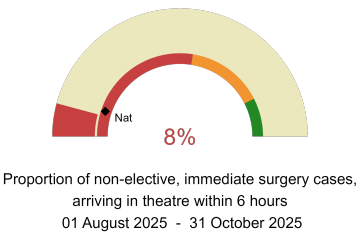
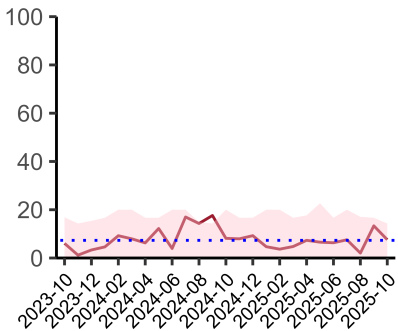
Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 12%
Number of patients included 20
Data completeness 81%



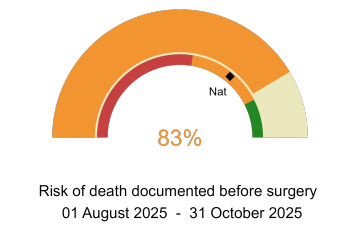
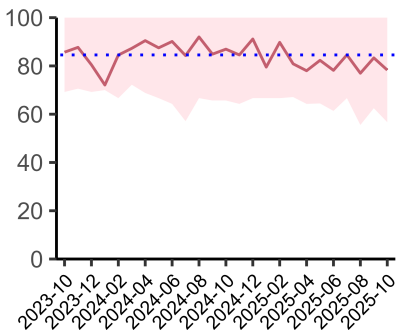
Infection - antibiotic administration within the correct clinical timeframe

National mean 26%
Number of patients included 82
Data completeness 73%



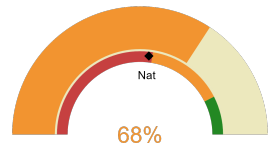
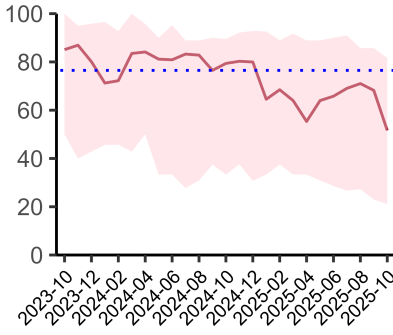
Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 10%
Number of patients included 104
Data completeness 100%



Risk documented before surgery

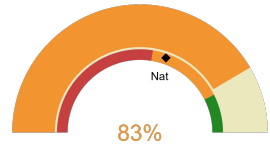
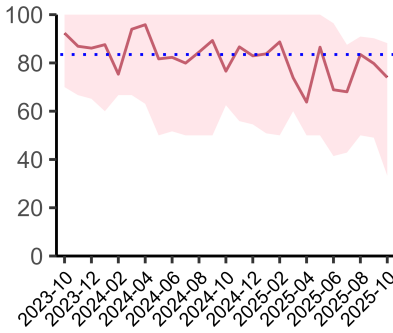
National mean 72%
Number of patients included 181
Data completeness 100%



Risk of death documented after surgery
01 August 2025 - 31 October 2025

Risk documented after surgery

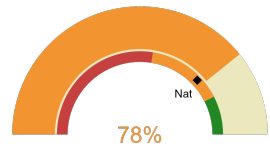
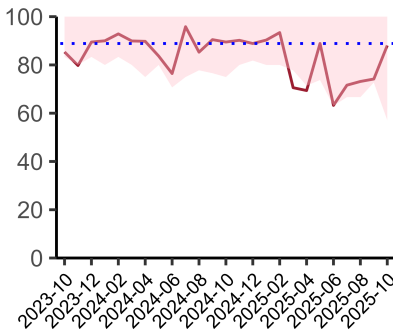
National mean 54%
Number of patients included 181
Data completeness 100%



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 August 2025 - 31 October 2025

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

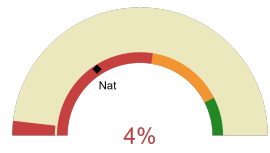
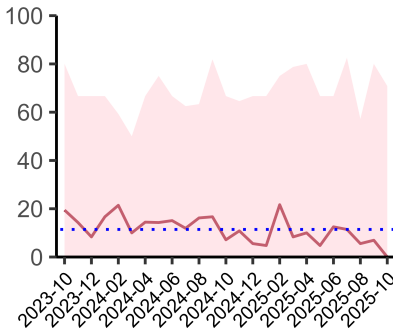
National mean 61%
Number of patients included 120
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death ≥ 5%
01 August 2025 - 31 October 2025

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

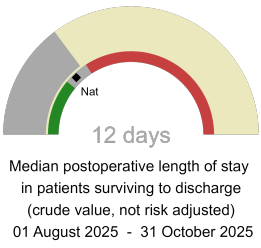
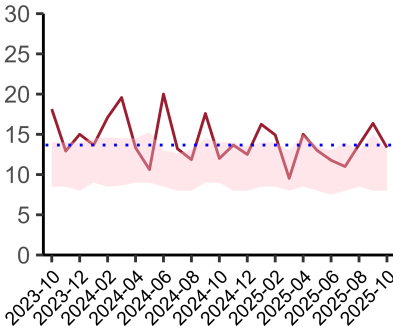
National mean 76%
Number of patients included 117
Data completeness 89%



Perioperative assessment by a care of the older person specialist
01 August 2025 - 31 October 2025

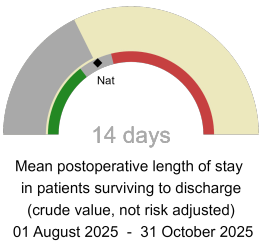
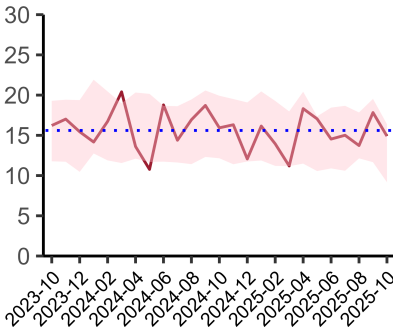
Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+

National mean 32%
Number of patients included 60
Data completeness 91%



Median postoperative Length of Stay

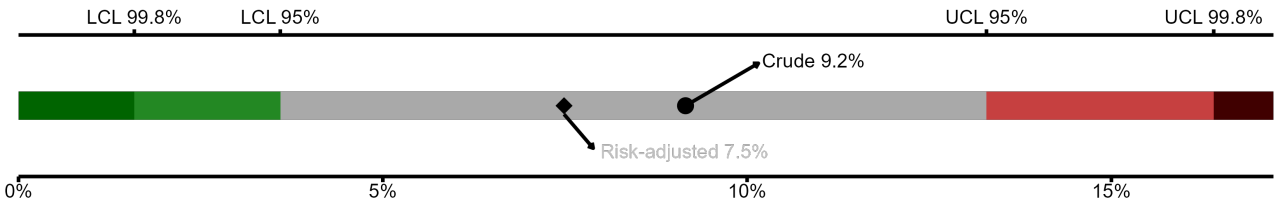
National median 10 days
Number of patients included 127
Data completeness 100%



Mean postoperative Length of Stay

National mean 15 days
Number of patients included 127
Data completeness 100%

Risk-Adjusted Mortality



Number of patients included 142 | 30-day risk-adjusted mortality rate 7.5% | National 30-day mortality rate 8.2%

Integrated Care Board

NHS Humber And North Yorkshire Integrated Care Board ICB comprises Harrogate District Hospital, Hull Royal Infirmary, Castle Hill Hospital, York Hospital, Scarborough Hospital, Diana Princess of Wales Hospital, Scunthorpe General Hospital.