

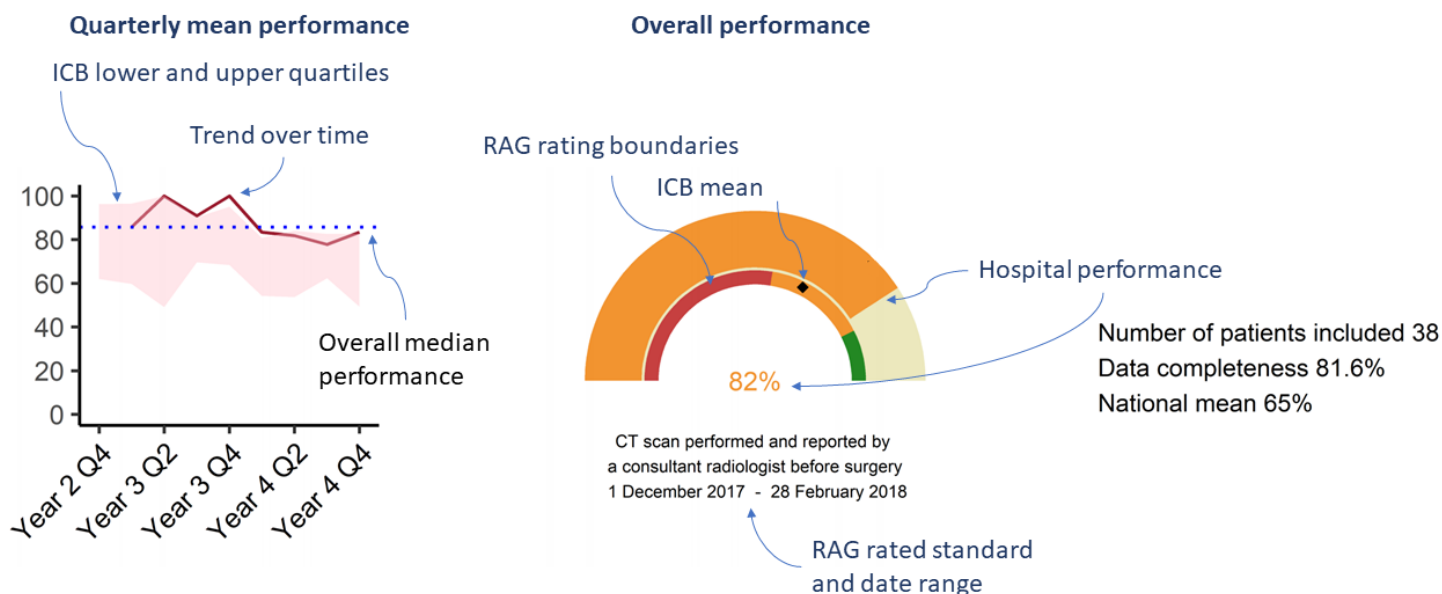
Explanatory Notes

All cases admitted to hospital between 01 February 2026 and 30 April 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**.

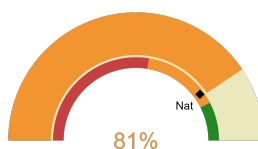


NHS Cheshire And Merseyside Integrated Care Board

2026-27 Reporting Period 1: 01 February 2026 - 30 April 2026

These plots represent patients having an emergency laparotomy during Year 2026-27 Reporting Period 1 of NELA data collection.

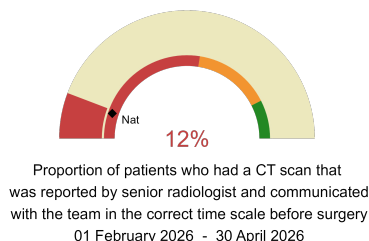
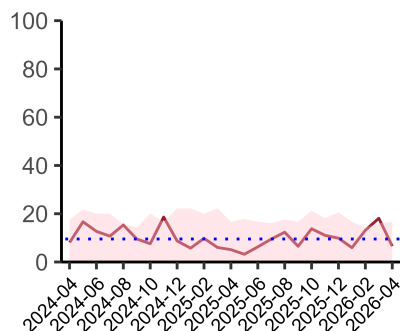
NELA process and outcome measures



Estimated case ascertainment
01 February 2026 - 30 April 2026

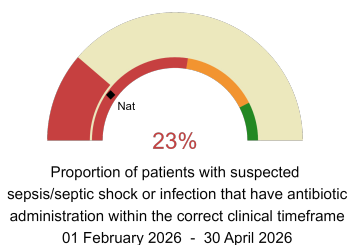
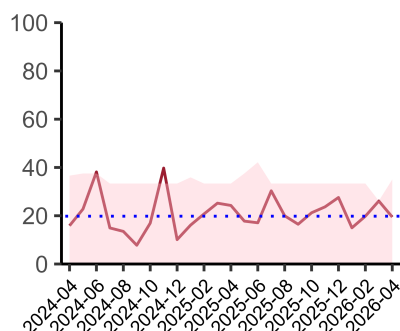
Estimated Case Ascertainment (Based on HES Data)

Expected number of cases 343
Total cases entered 289
Cases locked 202
Cases unlocked 87



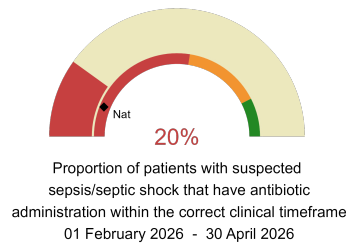
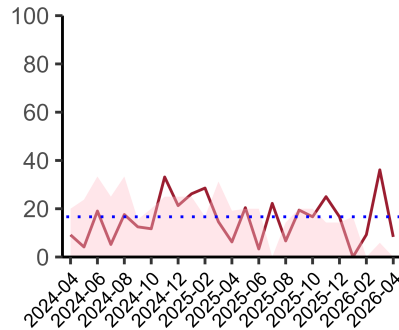
CT reported by a senior radiologist (ST3+) and communicated with the team in the correct time scale before surgery.

National mean 10%
Number of patients included 200
Data completeness 96%



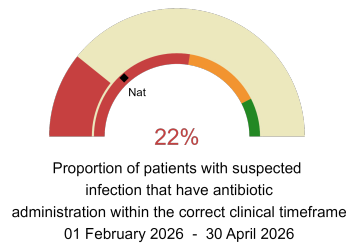
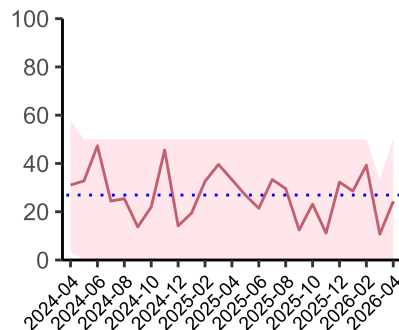
Combined Infection management standard - antibiotic administration within the correct clinical timeframe

National mean 20%
Number of patients included 101
Data completeness 98%



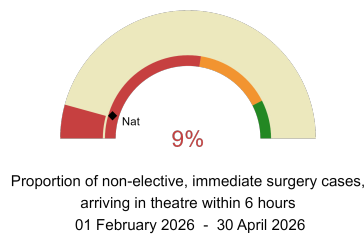
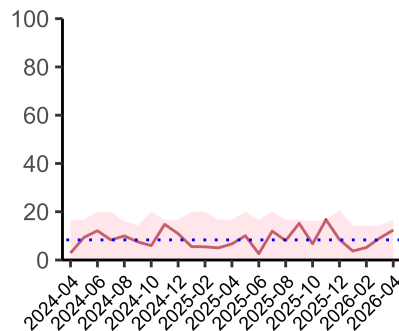
Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 12%
Number of patients included 43
Data completeness 97%



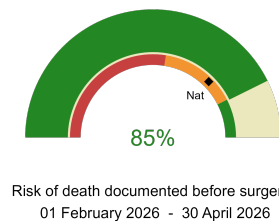
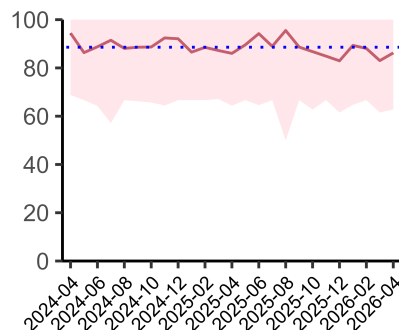
Infection - antibiotic administration within the correct clinical timeframe

National mean 27%
Number of patients included 58
Data completeness 55%



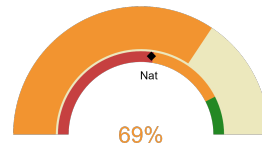
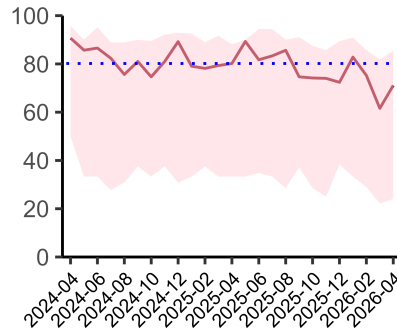
Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 9%
Number of patients included 147
Data completeness 100%



Risk documented before surgery

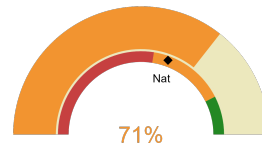
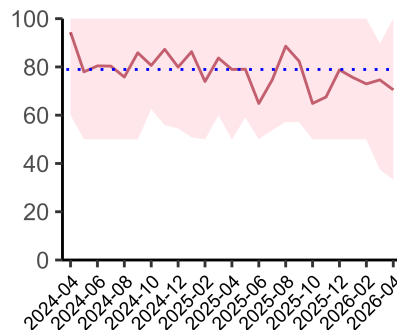
National mean 75%
Number of patients included 289
Data completeness 100%



Risk of death documented after surgery
01 February 2026 - 30 April 2026

Risk documented after surgery

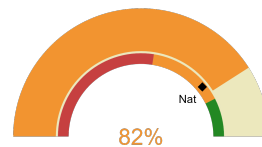
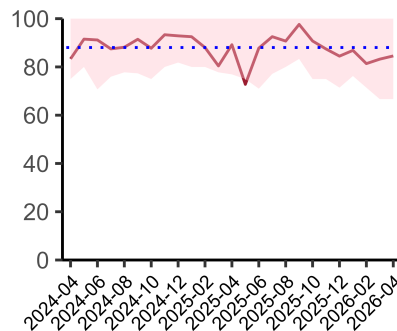
National mean 54%
Number of patients included 289
Data completeness 100%



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 February 2026 - 30 April 2026

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

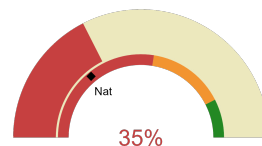
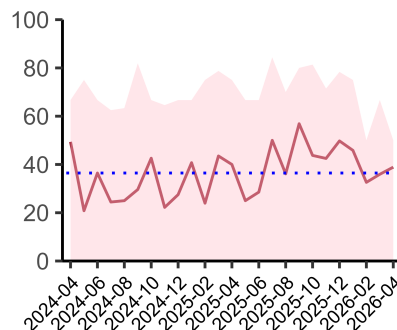
National mean 61%
Number of patients included 166
Data completeness 100%



Consultant surgeon and anaesthetist present in
theatre when risk of death $\geq 5\%$
01 February 2026 - 30 April 2026

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

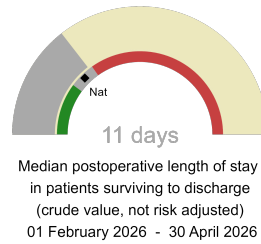
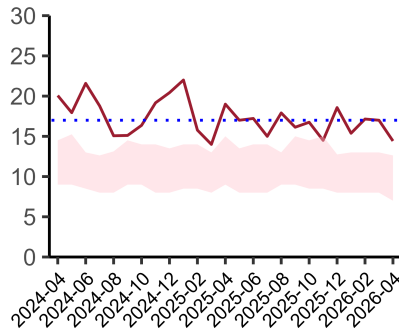
National mean 78%
Number of patients included 163
Data completeness 79%



Perioperative assessment by a care of the older
person specialist
01 February 2026 - 30 April 2026

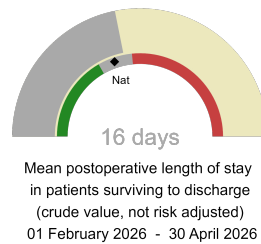
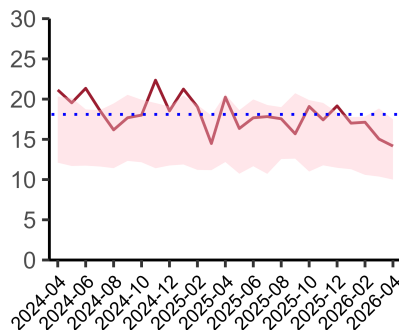
Perioperative Assessment by a member of the geriatrician- led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+

National mean 28%
Number of patients included 87
Data completeness 93%



Median postoperative Length of Stay

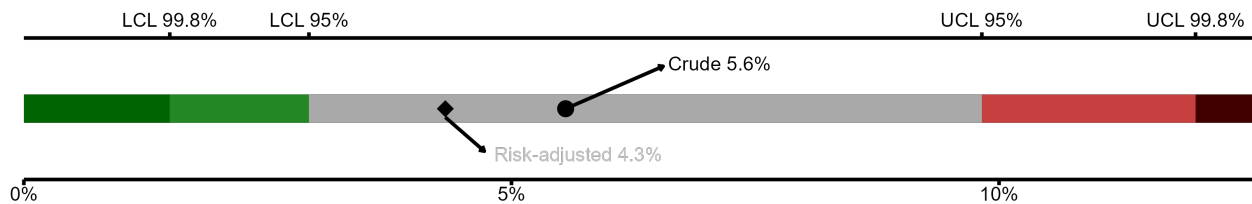
National median 10 days
Number of patients included 204
Data completeness 100%



Mean postoperative Length of Stay

National mean 14 days
Number of patients included 204
Data completeness 100%

Risk-Adjusted Mortality



Number of patients included 216 | 30-day risk-adjusted mortality rate 4.3% | National 30-day mortality rate 6.2%

Integrated Care Board

NHS Cheshire And Merseyside Integrated Care Board ICB comprises Southport District General Hospital, Whiston Hospital, Warrington Hospital, Arrowe Park Hospital, Macclesfield District General Hospital, Aintree University Hospital, Leighton Hospital, Countess of Chester Hospital, Royal Liverpool University Hospital.