

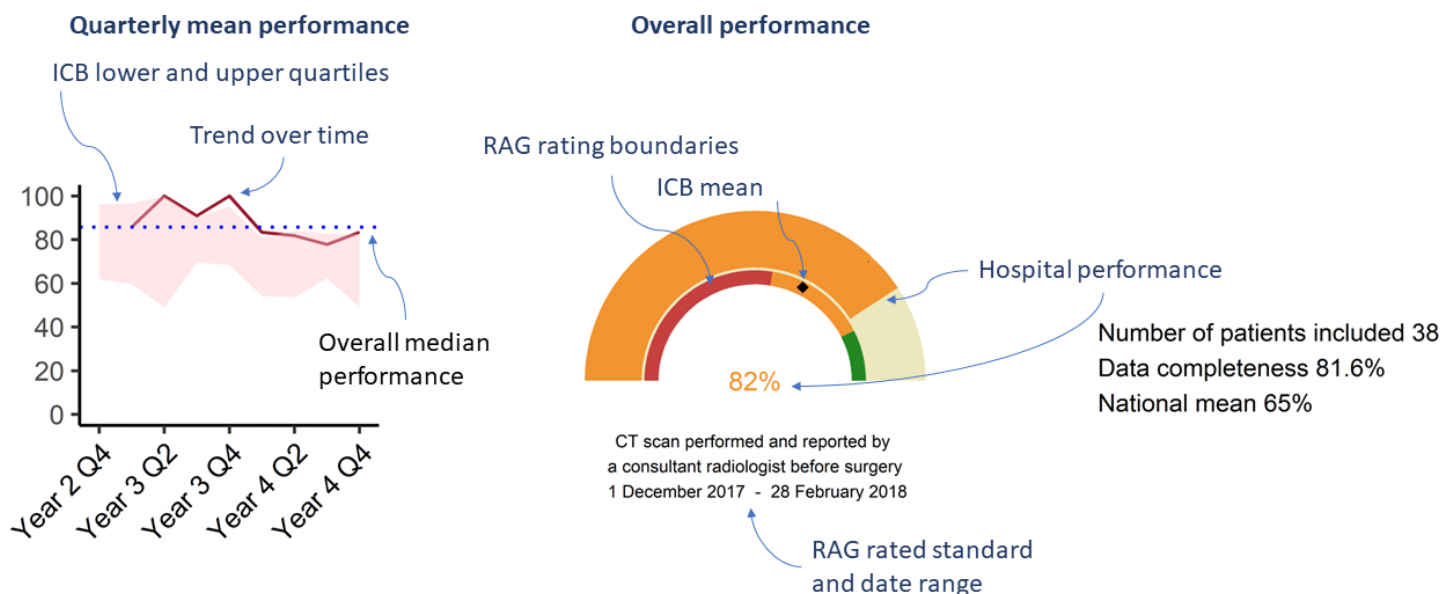
## Explanatory Notes

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**.

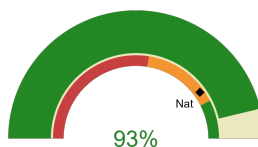


## NHS Greater Manchester Integrated Care Board

**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.

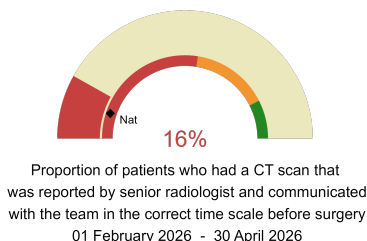
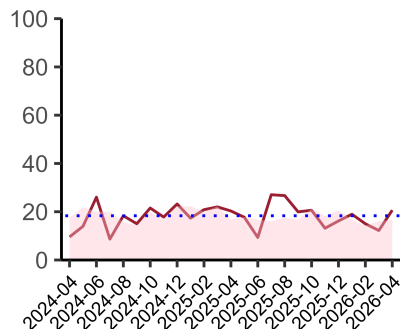
### NELA process and outcome measures



Estimated case ascertainment  
01 February 2026 - 30 April 2026

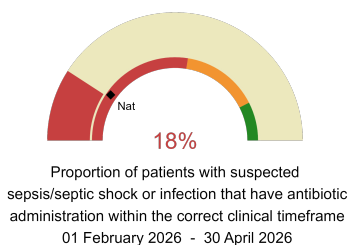
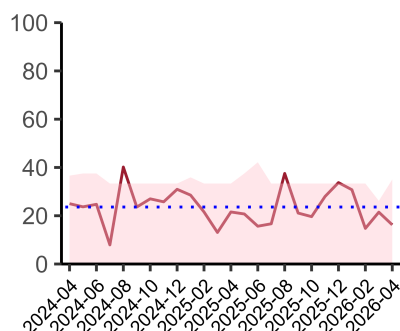
#### Estimated Case Ascertainment (Based on HES Data)

Expected number of cases 316  
Total cases entered 303  
Cases locked 239  
Cases unlocked 64



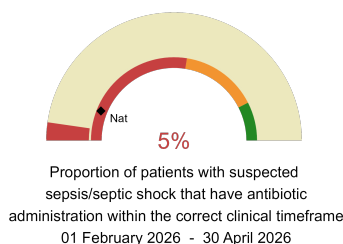
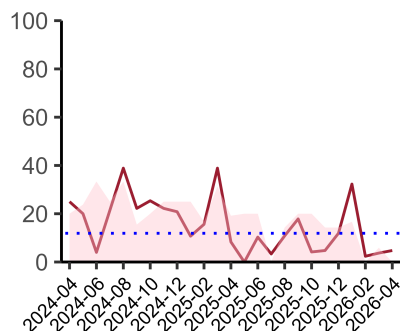
#### CT reported by a senior radiologist (ST3+) and communicated with the team in the correct time scale before surgery.

National mean 10%  
Number of patients included 215  
Data completeness 93%



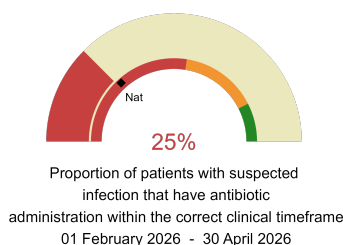
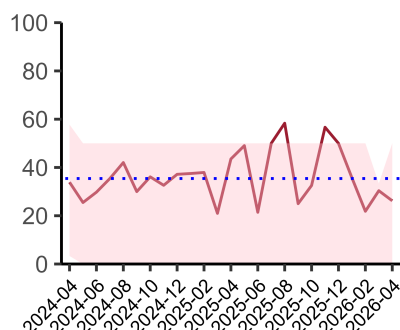
#### Combined Infection management standard - antibiotic administration within the correct clinical timeframe

National mean 20%  
Number of patients included 121  
Data completeness 88%



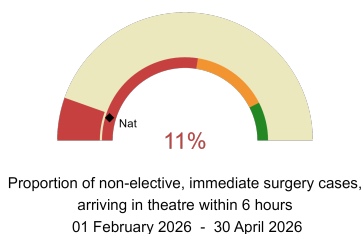
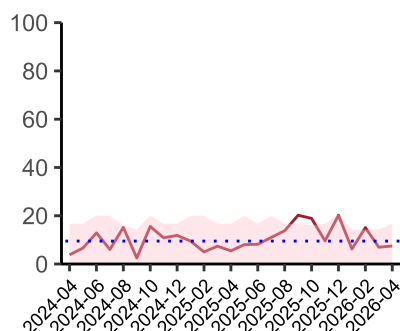
## Sepsis/septic shock - antibiotic administration within the correct clinical timeframe

National mean 12%  
Number of patients included 49  
Data completeness 81%



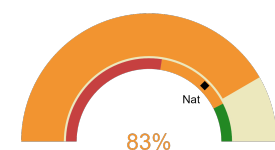
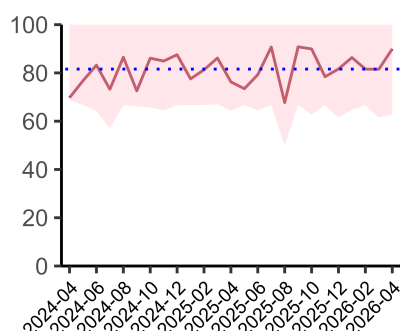
## Infection - antibiotic administration within the correct clinical timeframe

National mean 27%  
Number of patients included 72  
Data completeness 53%



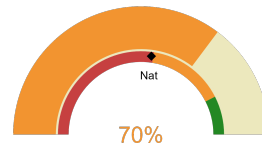
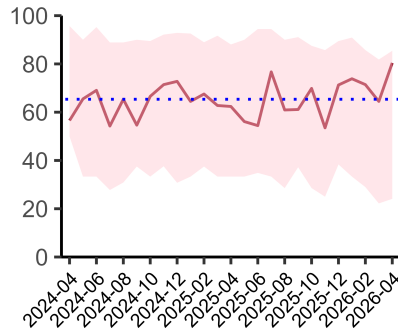
## Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.

National mean 9%  
Number of patients included 158  
Data completeness 100%



## Risk documented before surgery

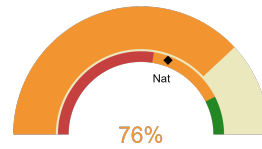
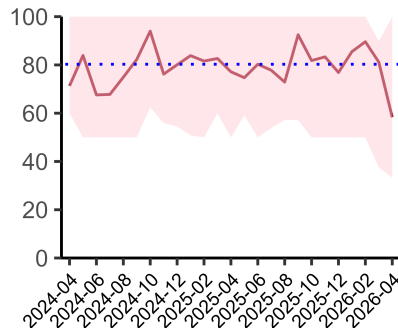
National mean 75%  
Number of patients included 303  
Data completeness 100%



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

## Risk documented after surgery

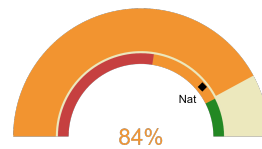
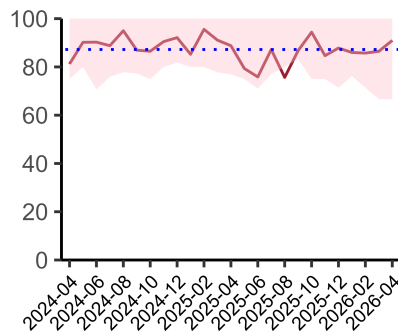
National mean 54%  
Number of patients included 303  
Data completeness 100%



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 $\geq 5\%$ )

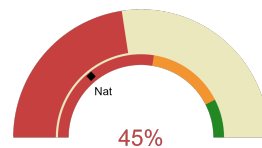
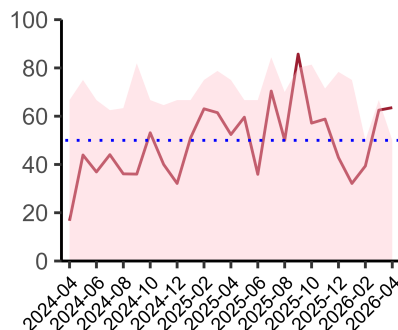
National mean 61%  
Number of patients included 175  
Data completeness 100%



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 $\geq 5\%$ )

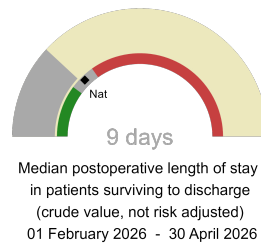
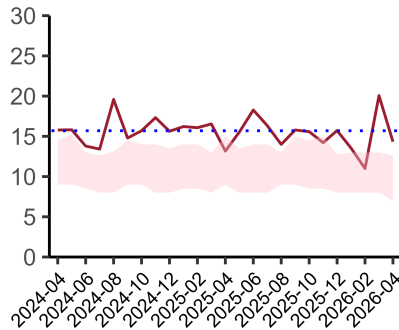
National mean 78%  
Number of patients included 169  
Data completeness 78%



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

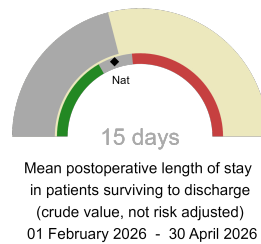
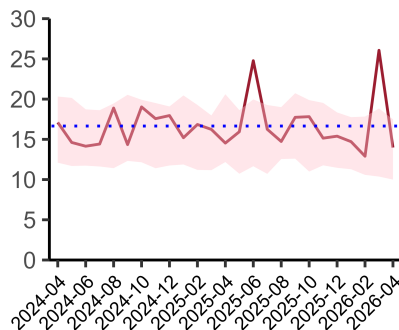
## Perioperative Assessment by a member of the geriatrician- led multidisciplinary team for patient aged 65 or over and frail (CFS $\geq 5$ ) or 80+

National mean 28%  
Number of patients included 73  
Data completeness 89%



## Median postoperative Length of Stay

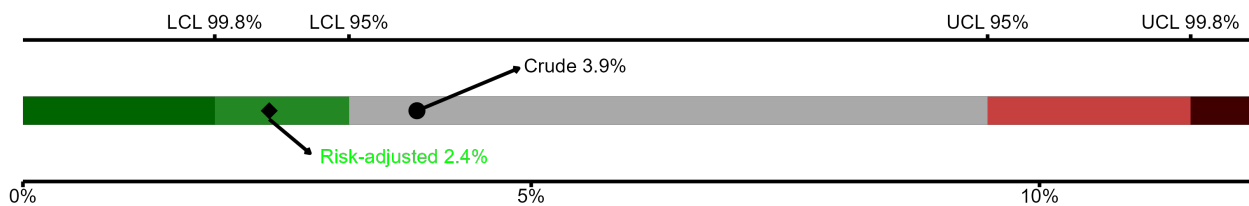
National median 10 days  
Number of patients included 244  
Data completeness 98%



## Mean postoperative Length of Stay

National mean 14 days  
Number of patients included 244  
Data completeness 98%

## Risk-Adjusted Mortality



Number of patients included 258 | 30-day risk-adjusted mortality rate 2.4% | National 30-day mortality rate 6.2%

## Integrated Care Board

NHS Greater Manchester Integrated Care Board ICB comprises Salford Royal Hospital, Stepping Hill Hospital, Tameside General Hospital, The Christie, The Royal Oldham Hospital, North Manchester General Hospital, Wythenshawe Hospital, Royal Albert Edward Infirmary, Manchester Royal Infirmary, Royal Bolton Hospital.