

**Explanatory Notes**

All cases admitted to hospital between 01 October 2024 and 31 December 2024 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'.

At ICB level, runcharts are compared to national quartiles.

For better insight to how these standards have been structured, please refer to the **NELA standards document**.

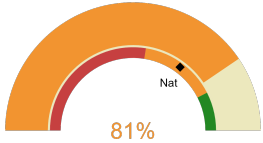


**NHS Black Country Integrated Care Board**

**2024-25 Reporting Period 7: 01 October 2024 - 31 December 2024**

These plots represent patients having an emergency laparotomy during Year 2024-25 Reporting Period 7 of NELA data collection. This version will be made publicly available via the NELA website. Feedback from participating ICBs and hospitals is welcome.

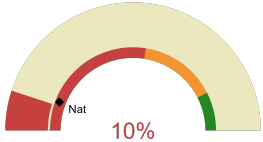
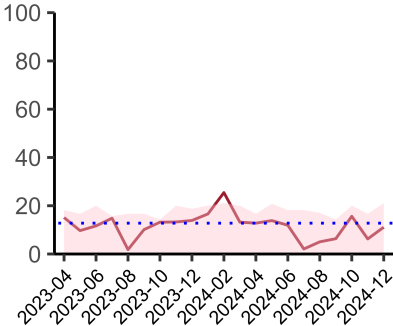
**NELA process and outcome measures**



Estimated case ascertainment  
01 October 2024 - 31 December 2024

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

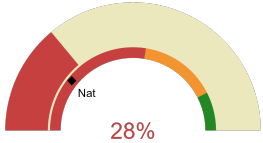
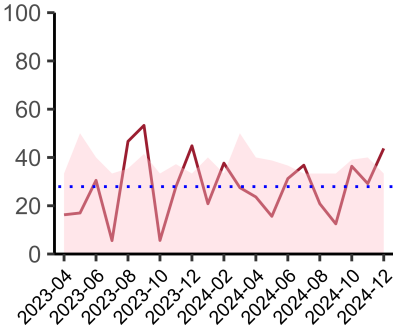
Expected number of cases 201  
Total cases entered 163  
Cases locked 90  
Cases unlocked 73



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 October 2024 - 31 December 2024

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

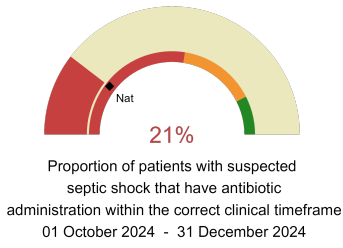
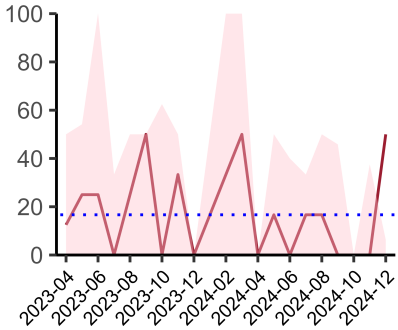
National mean 12%  
Number of patients included 116  
Data completeness 100%



Proportion of patients with suspected sepsis or infection that have antibiotic administration within the correct clinical timeframe  
01 October 2024 - 31 December 2024

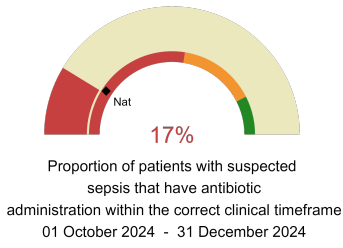
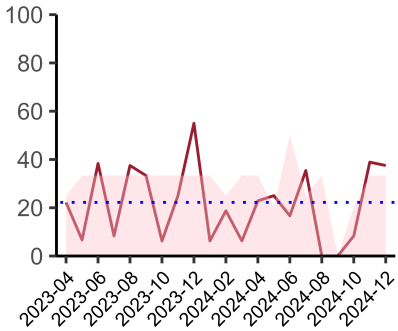
**Combined Infection management standard - antibiotic administration within the correct clinical timeframe**

National mean 22%  
Number of patients included 67  
Data completeness 99%



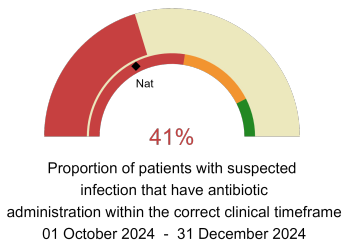
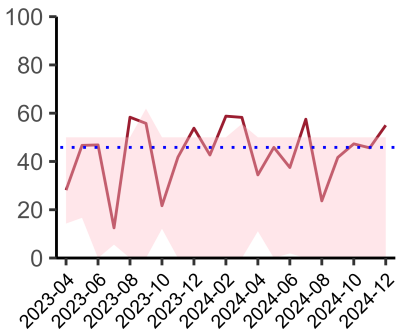
**Septic Shock - antibiotic administration within the correct clinical timeframe**

National mean 21%  
Number of patients included 11  
Data completeness 88%



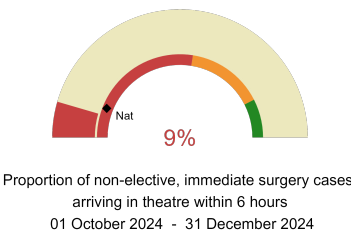
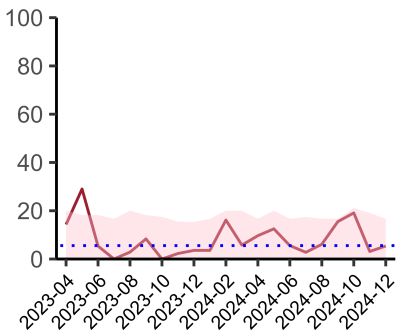
**Sepsis - antibiotic administration within the correct clinical timeframe**

National mean 19%  
Number of patients included 31  
Data completeness 98%



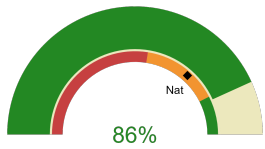
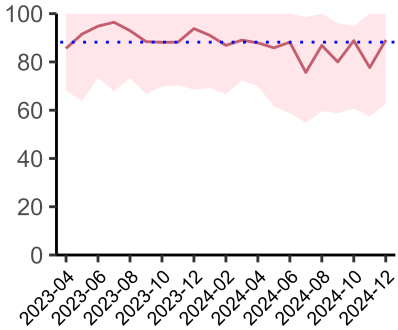
**Infection - antibiotic administration within the correct clinical timeframe**

National mean 35%  
Number of patients included 63  
Data completeness 99%



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

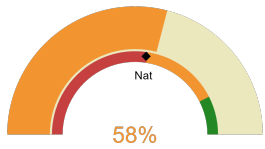
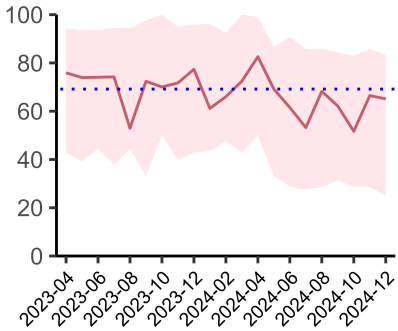
National mean 12%  
Number of patients included 88  
Data completeness 100%



Risk of death documented before surgery  
01 October 2024 - 31 December 2024

**Risk documented before surgery**

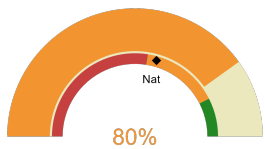
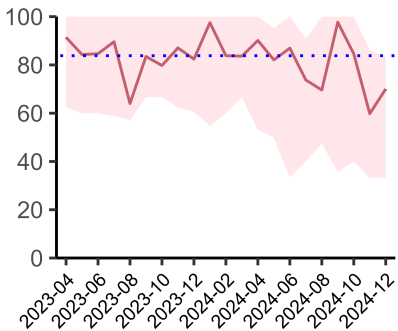
National mean 73%  
Number of patients included 163  
Data completeness 100%



Risk of death documented after surgery  
01 October 2024 - 31 December 2024

**Risk documented after surgery**

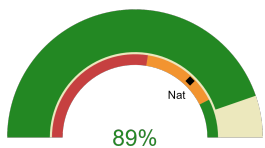
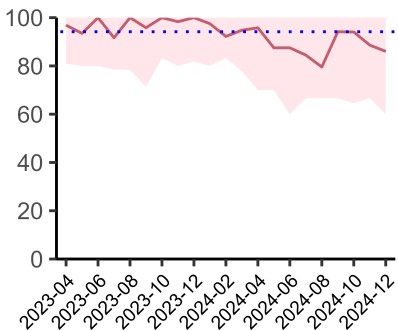
National mean 55%  
Number of patients included 163  
Data completeness 100%



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 October 2024 - 31 December 2024

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

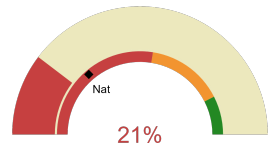
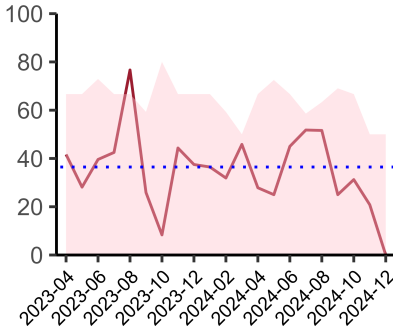
National mean 59%  
Number of patients included 93  
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death  $\geq$  5%  
01 October 2024 - 31 December 2024

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

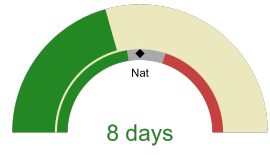
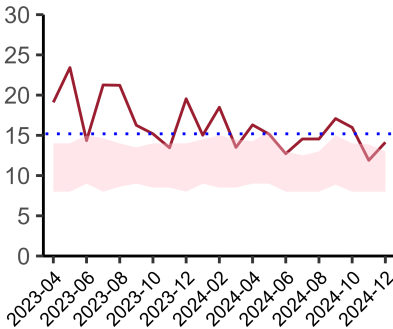
National mean 75%  
Number of patients included 155  
Data completeness 95%



Perioperative assessment by a care of the older person specialist  
01 October 2024 - 31 December 2024

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

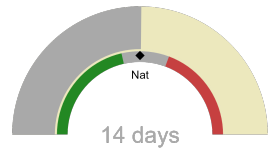
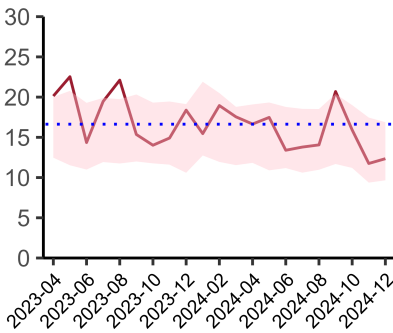
National mean 27%  
Number of patients included 38  
Data completeness 98%



Median postoperative length of stay in patients surviving to discharge (crude value, not risk adjusted)  
01 October 2024 - 31 December 2024

**Median postoperative Length of Stay**

National median 10 days  
Number of patients included 121  
Data completeness 98%



Mean postoperative length of stay in patients surviving to discharge (crude value, not risk adjusted)  
01 October 2024 - 31 December 2024

**Mean postoperative Length of Stay**

National mean 14 days  
Number of patients included 121  
Data completeness 98%

**Integrated Care Board**

NHS Black Country Integrated Care Board ICB comprises City Hospital, Sandwell General Hospital, Russells Hall Hospital, New Cross Hospital, Walsall Manor Hospital.