

**Explanatory Notes**

All cases admitted to hospital between 01 August 2024 and 31 October 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**.

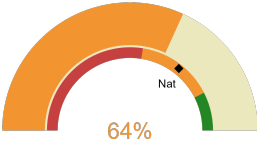


**NHS Herefordshire And Worcestershire Integrated Care Board**

**2024-25 Reporting Period 5: 01 August 2024 - 31 October 2024**

These plots represent patients having an emergency laparotomy during Year 2024-25 Reporting Period 5 of NELA data collection. This version will be made publicly available via the NELA website. Feedback from participating ICBs and hospitals is welcome.

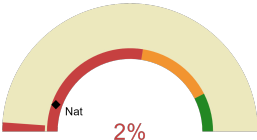
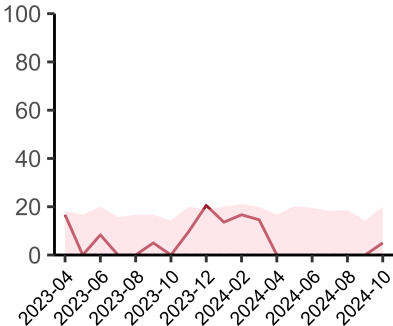
**NELA process and outcome measures**



Estimated case ascertainment  
01 August 2024 - 31 October 2024

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

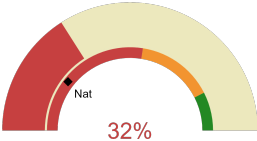
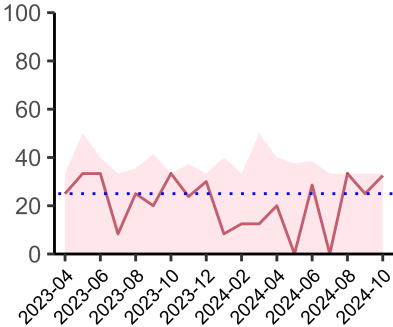
Expected number of cases 101  
Total cases entered 54  
Cases locked 9  
Cases unlocked 45



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 2024 - 31 October 2024

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

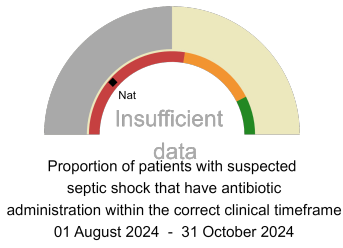
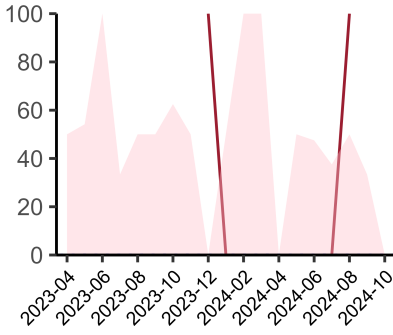
National mean 11%  
Number of patients included 36  
Data completeness 97%



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

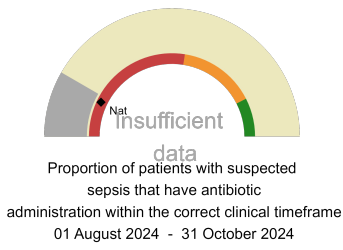
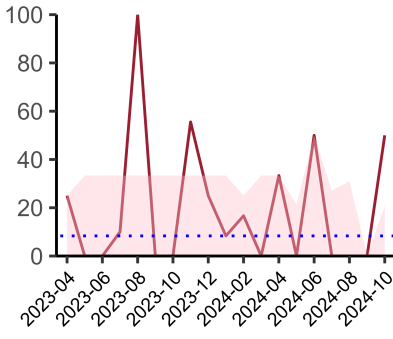
**Combined Infection management standard - antibiotic administration within the correct clinical timeframe**

National mean 21%  
Number of patients included 23  
Data completeness 66%



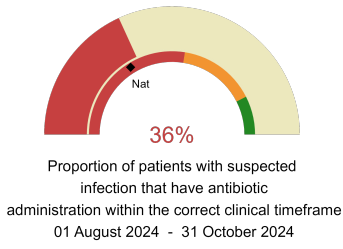
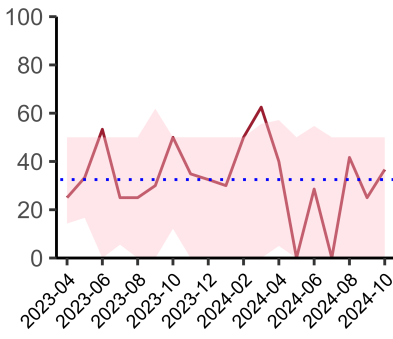
**Septic Shock - antibiotic administration within the correct clinical timeframe**

National mean 23%  
Number of patients included 2  
Data completeness 18%



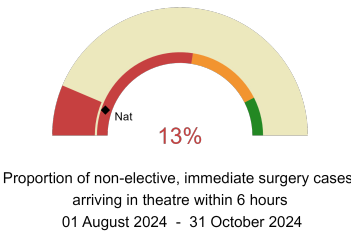
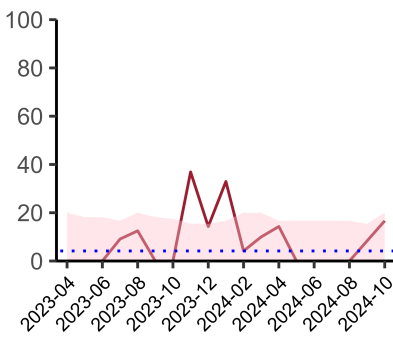
**Sepsis - antibiotic administration within the correct clinical timeframe**

National mean 14%  
Number of patients included 6  
Data completeness 36%



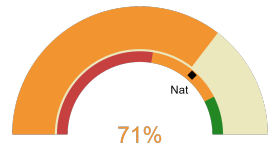
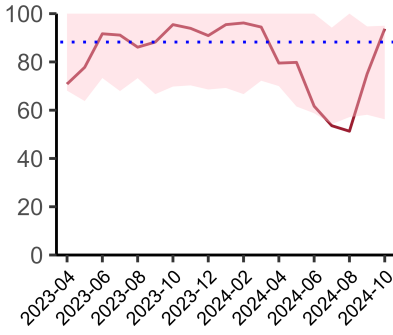
**Infection - antibiotic administration within the correct clinical timeframe**

National mean 32%  
Number of patients included 22  
Data completeness 67%



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

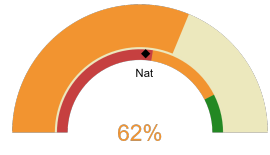
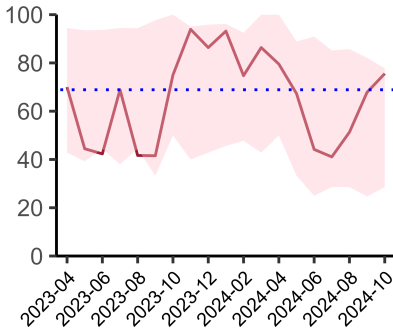
National mean 10%  
Number of patients included 28  
Data completeness 100%



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

**Risk documented before surgery**

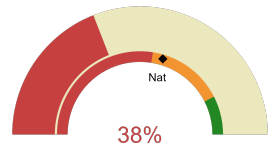
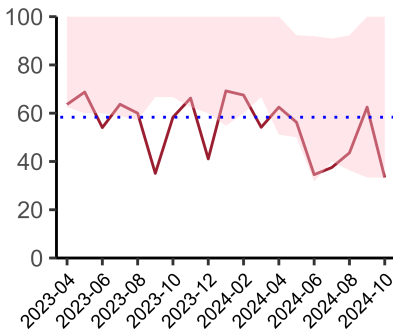
National mean 73%  
Number of patients included 54  
Data completeness 100%



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

**Risk documented after surgery**

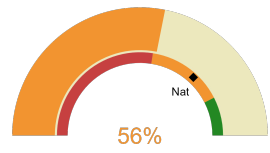
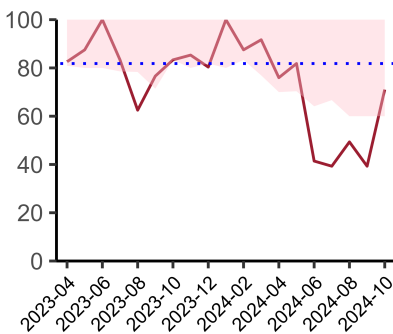
National mean 52%  
Number of patients included 54  
Data completeness 100%



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 2024 - 31 October 2024

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

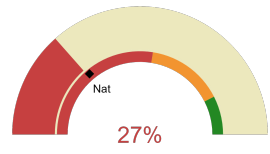
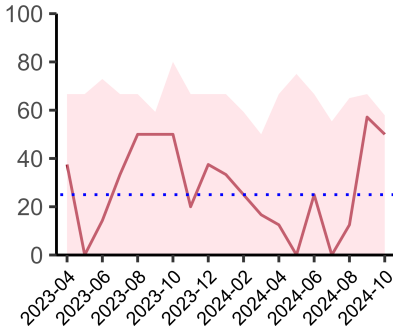
National mean 59%  
Number of patients included 44  
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death ≥ 5%  
01 August 2024 - 31 October 2024

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

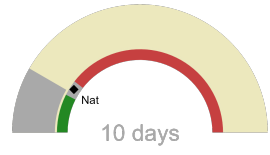
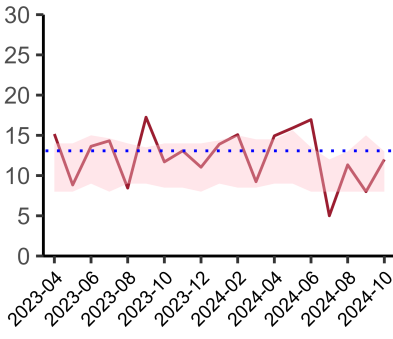
National mean 74%  
Number of patients included 53  
Data completeness 97%



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

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

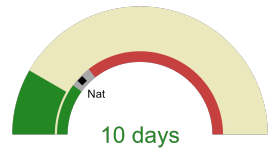
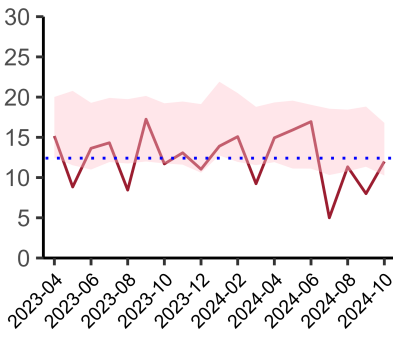
National mean 28%  
Number of patients included 16  
Data completeness 88%



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

**Mean postoperative Length of Stay**

National median 11 days  
Number of patients included 13  
Data completeness 100%



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

**Median postoperative Length of Stay**

National mean 14 days  
Number of patients included 13  
Data completeness 100%

**Integrated Care Board**

NHS Herefordshire And Worcestershire Integrated Care Board ICB comprises Worcestershire Royal Hospital, Hereford County Hospital.