

**Explanatory Notes**

All cases admitted to hospital between 01 December 2025 and 28 February 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**.

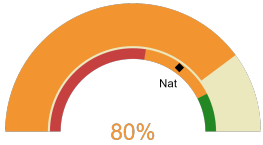


**Wales**

**2025-26 Reporting Period 11: 01 December 2025 - 28 February 2026**

These plots represent patients having an emergency laparotomy during Year 2025-26 Reporting Period 11 of NELA data collection.

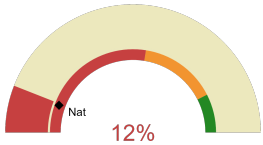
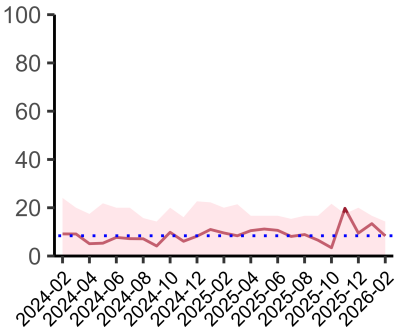
**NELA process and outcome measures**



Estimated case ascertainment  
01 December 2025 - 28 February 2026

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

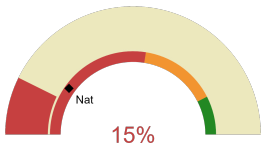
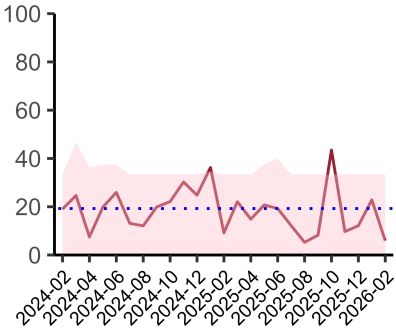
Expected number of cases 300  
Total cases entered 298  
Cases locked 224  
Cases unlocked 74



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 December 2025 - 28 February 2026

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

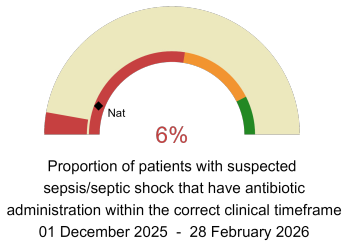
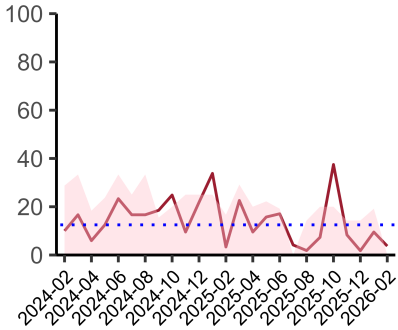
National mean 11%  
Number of patients included 219  
Data completeness 99%



Proportion of patients with suspected sepsis/septic shock or infection that have antibiotic administration within the correct clinical timeframe  
01 December 2025 - 28 February 2026

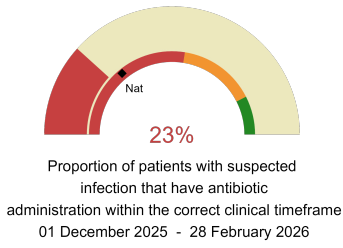
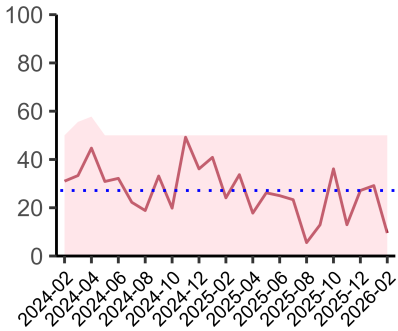
**Combined Infection management standard - antibiotic administration within the correct clinical timeframe**

National mean 20%  
Number of patients included 114  
Data completeness 88%



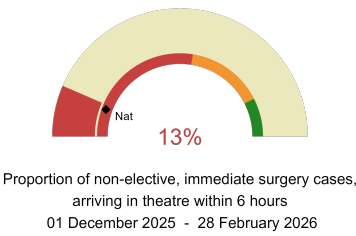
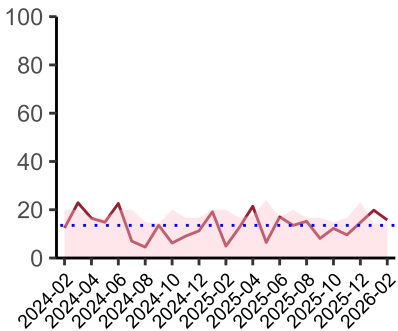
**Sepsis/septic shock - antibiotic administration within the correct clinical timeframe**

National mean 12%  
Number of patients included 53  
Data completeness 79%



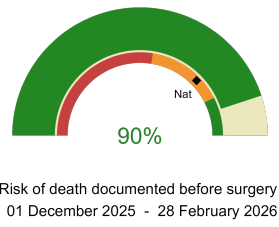
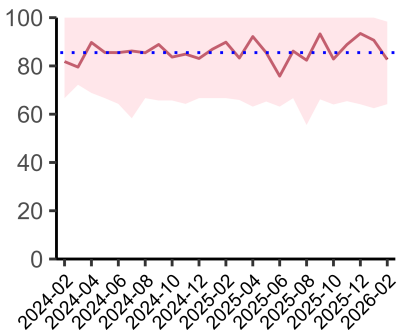
**Infection - antibiotic administration within the correct clinical timeframe**

National mean 28%  
Number of patients included 61  
Data completeness 46%



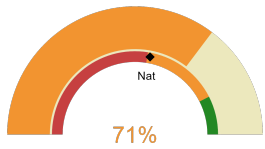
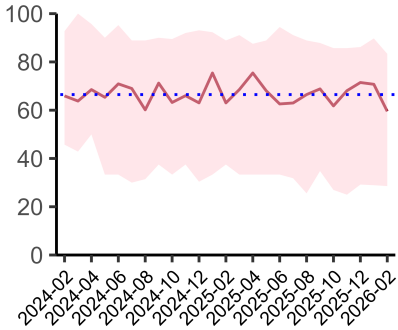
**Timeliness - proportion of patients arriving in theatre according to correct clinical timeframe.**

National mean 11%  
Number of patients included 174  
Data completeness 100%



**Risk documented before surgery**

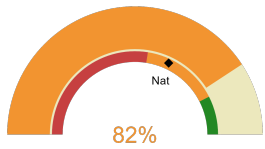
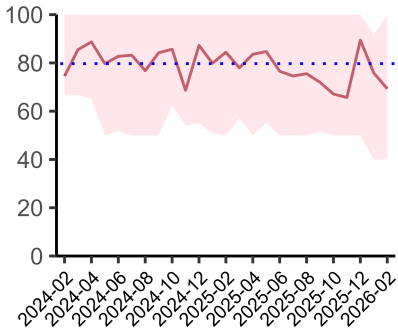
National mean 75%  
Number of patients included 298  
Data completeness 100%



Risk of death documented after surgery  
01 December 2025 - 28 February 2026

**Risk documented after surgery**

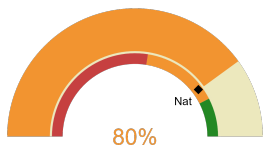
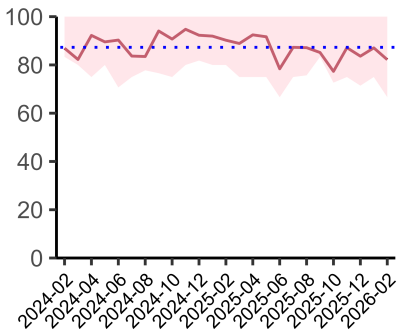
National mean 56%  
Number of patients included 298  
Data completeness 100%



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 December 2025 - 28 February 2026

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

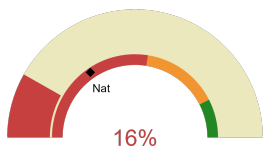
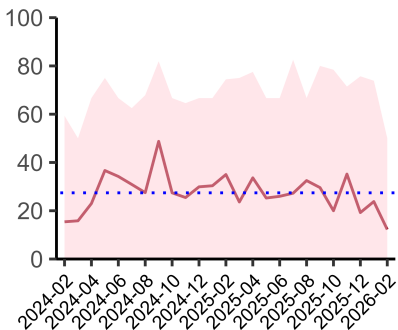
National mean 64%  
Number of patients included 171  
Data completeness 100%



Consultant surgeon and anaesthetist present in theatre when risk of death ≥ 5%  
01 December 2025 - 28 February 2026

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

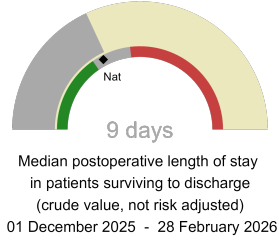
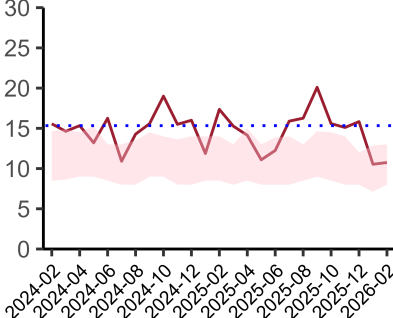
National mean 80%  
Number of patients included 163  
Data completeness 80%



Perioperative assessment by a care of the older person specialist  
01 December 2025 - 28 February 2026

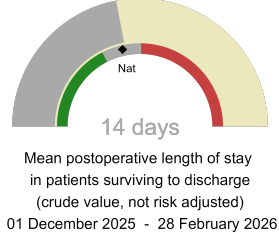
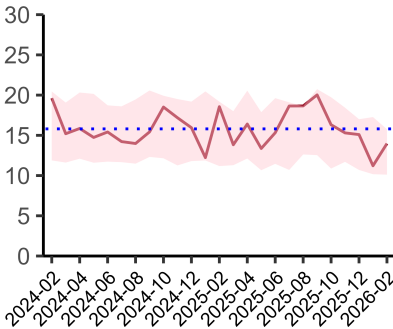
**Perioperative Assessment by a member of the geriatrician-led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+**

National mean 31%  
Number of patients included 79  
Data completeness 94%



**Median postoperative Length of Stay**

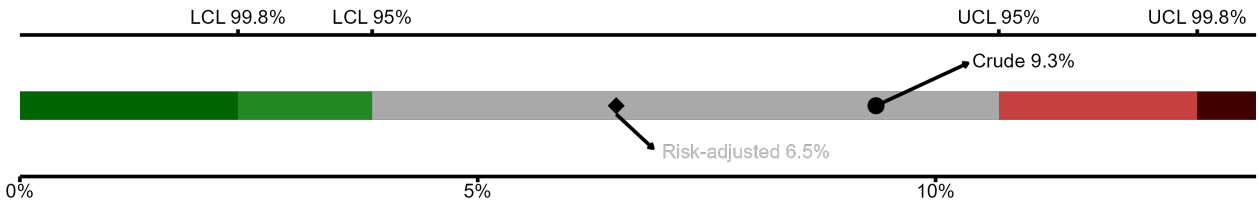
National median 9 days  
Number of patients included 222  
Data completeness 98%



**Mean postoperative Length of Stay**

National mean 14 days  
Number of patients included 222  
Data completeness 98%

**Risk-Adjusted Mortality**



Number of patients included 246 | 30-day risk-adjusted mortality rate 6.5% | National 30-day mortality rate 7.1%

**Integrated Care Board**

Wales ICB comprises Murrison Hospital, Princess of Wales Hospital, Royal Gwent Hospital, Glan Clwyd Hospital, Wrexham Maelor Hospital, Ysbyty Gwynedd Hospital, University Hospital Llandough, University Hospital of Wales, Prince Charles Hospital, Royal Glamorgan, Bronglais General Hospital, Glangwili General Hospital, Witybush General Hospital, Grange University Hospital.