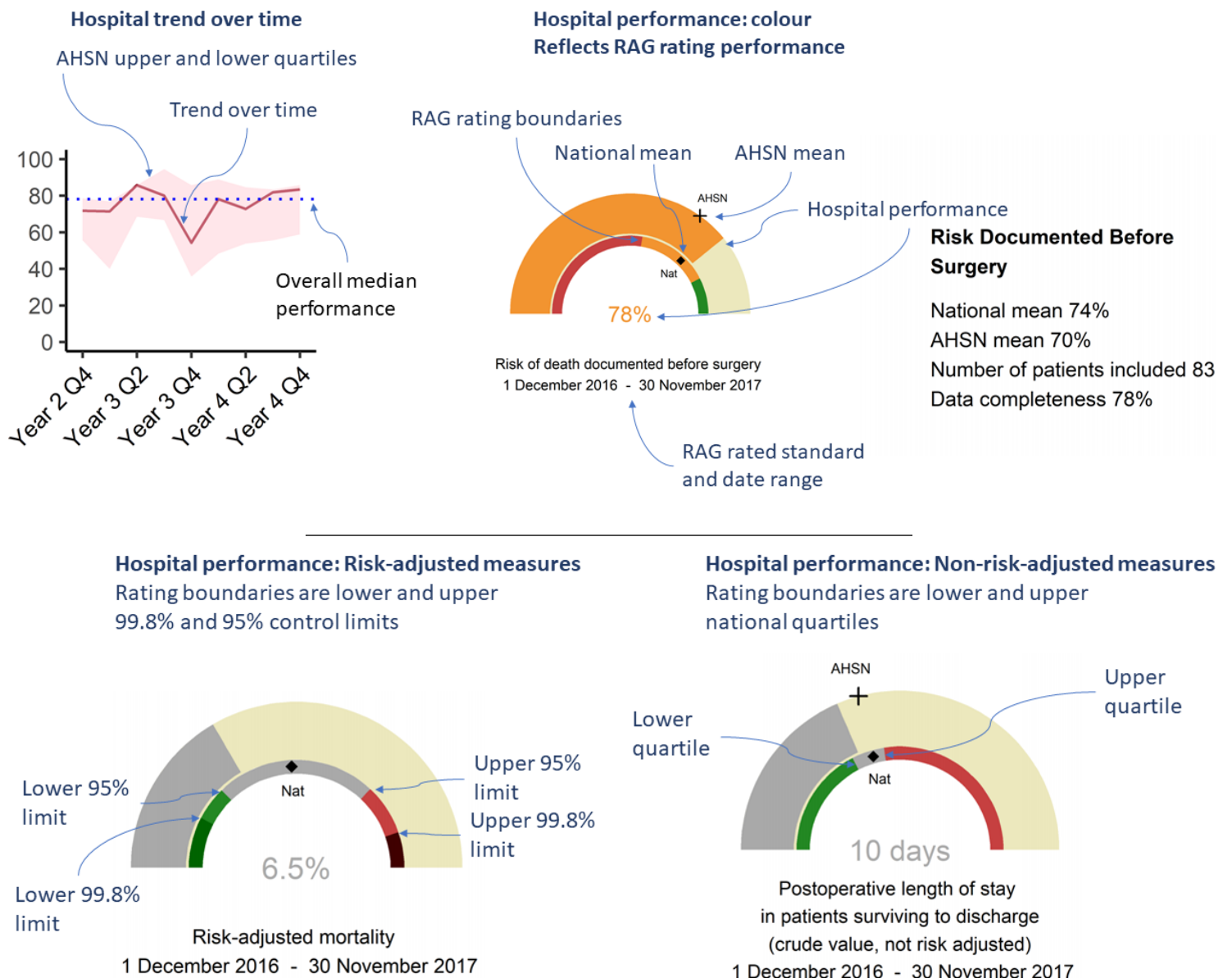


Explanatory Notes

All cases (locked and unlocked) taken to theatre between 01 January 2023 and 31 March 2023 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 the value will be marked as 'Insufficient data'.

At hospital level, runcharts are compared to hospitals within the same AHSN.

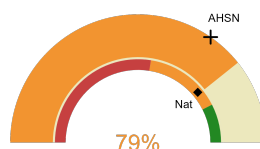


Addenbrookes Hospital

2022-23 Quarter 4: 01 January 2023 - 31 March 2023

These plots represent patients having an emergency laparotomy during Year 2022-23 Quarter 4 of NELA data collection. This version will be made publically available via the NELA website. Feedback from participating hospitals is welcome.

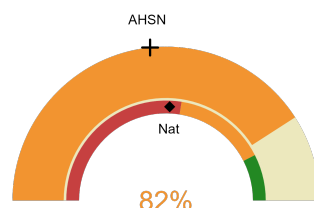
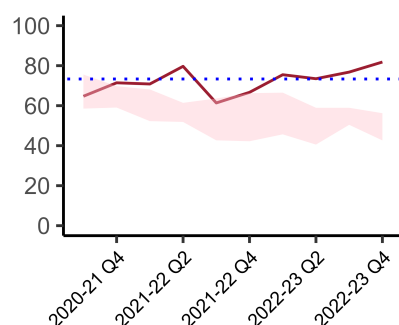
NELA process and outcome measures



Estimated case ascertainment
01 January 2023 - 31 March 2023

Estimated Case Ascertainment (Based on HES/PEDW Data)

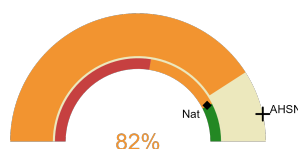
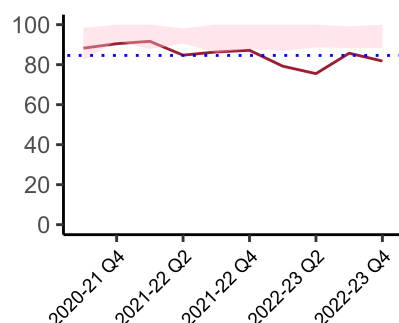
Expected number of cases 56
Total cases entered 44
Cases locked 44
Cases unlocked 0



CT scan performed and reported by
a consultant radiologist before surgery
01 January 2023 - 31 March 2023

CT Reported by Consultant Radiologist

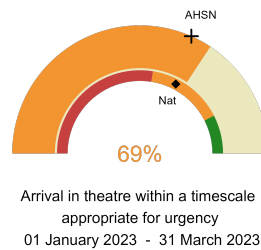
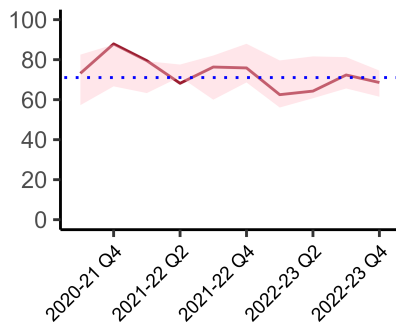
National mean 51%
AHSN mean 47%
Number of patients included 44
Number of patients scanned 43
Data completeness 98%



Risk of death documented before surgery
01 January 2023 - 31 March 2023

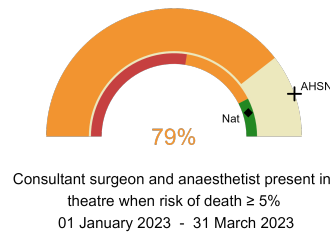
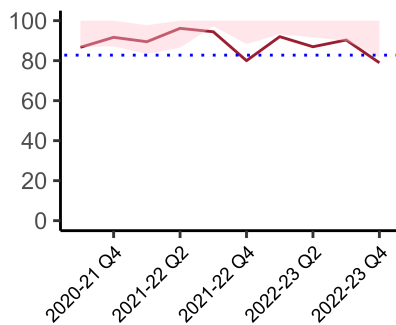
Risk Documented Before Surgery

National mean 85%
AHSN mean 93%
Number of patients included 44
Data completeness 100%



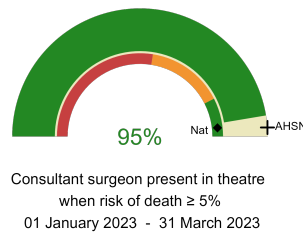
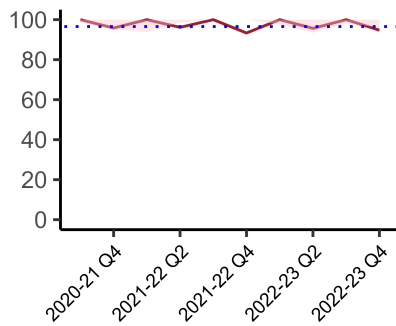
Arrival in Theatre Appropriate to Urgency

National mean 65%
AHSN mean 63%
Number of patients included 35
Data completeness 100%



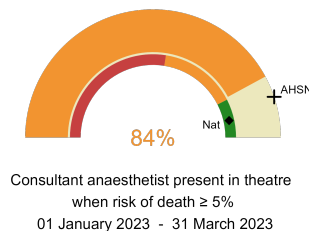
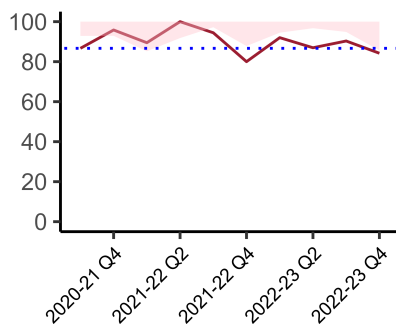
Consultant Anaesthetist & Consultant Surgeon in Theatre (risk of death $\geq 5\%$)

National mean 90%
AHSN mean 89%
Number of patients included 19
Data completeness 100%



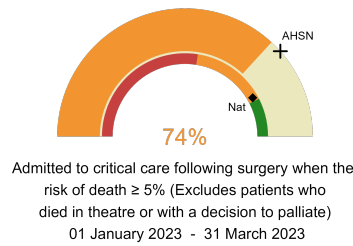
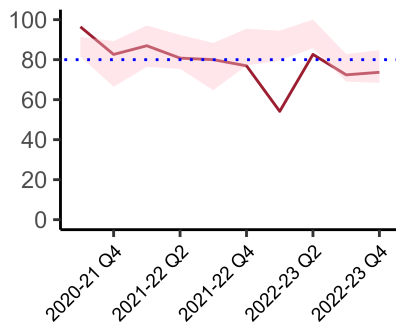
Consultant Surgeon in Theatre (risk of death $\geq 5\%$)

National mean 96%
AHSN mean 98%
Number of patients included 19
Data completeness 100%



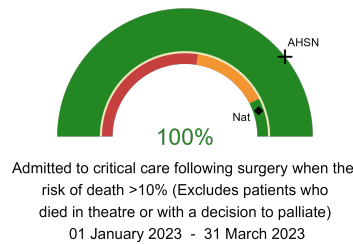
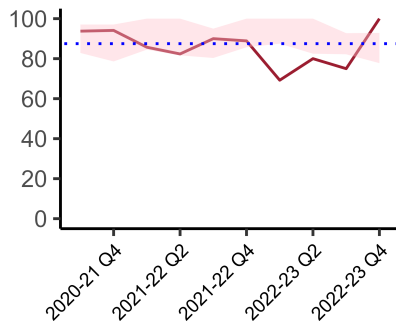
Consultant Anaesthetist in Theatre (risk of death $\geq 5\%$)

National mean 93%
AHSN mean 90%
Number of patients included 19
Data completeness 100%



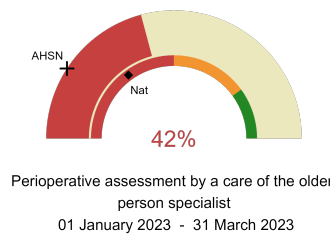
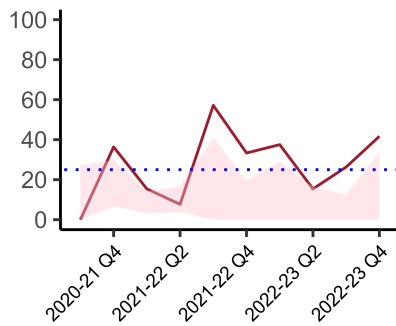
Admitted to Critical Care (risk of death $\geq 5\%$)

National mean 84%
AHSN mean 77%
Number of patients included 19
Data completeness 100%



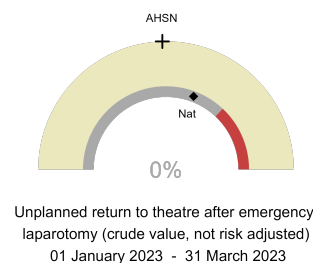
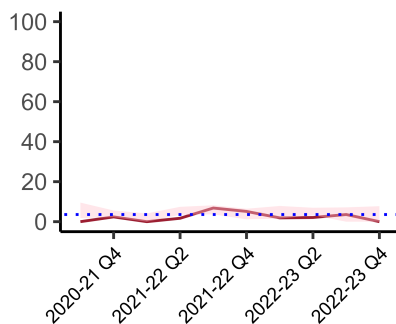
Admitted to Critical Care (risk of death $>10\%$)

National mean 89%
AHSN mean 79%
Number of patients included 10
Data completeness 100%



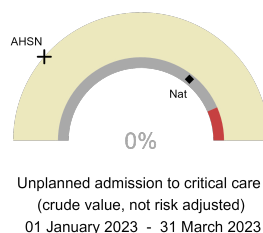
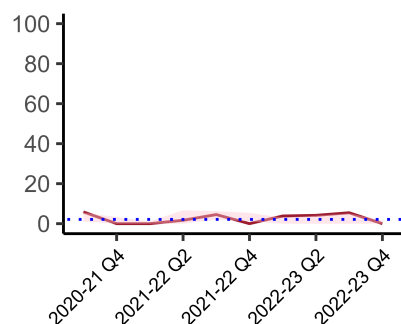
Perioperative Assessment by a member of the geriatrician- led multidisciplinary team for patient aged 65 or over and frail (CFS ≥ 5) or 80+

National mean 30%
AHSN mean 18%
Number of patients included 12
Data completeness 100%



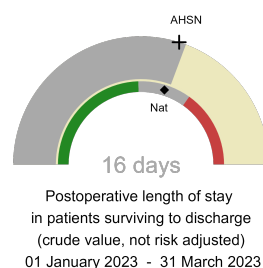
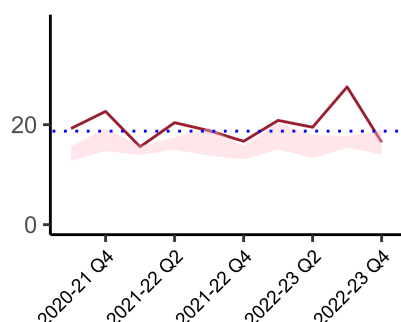
Unplanned Return to theatre

National mean 6%
AHSN mean 5%
Number of patients included 44
Data completeness 100%



Unplanned Admission to Critical Care

National mean 4%
AHSN mean 1%
Number of patients included 44
Data completeness 100%



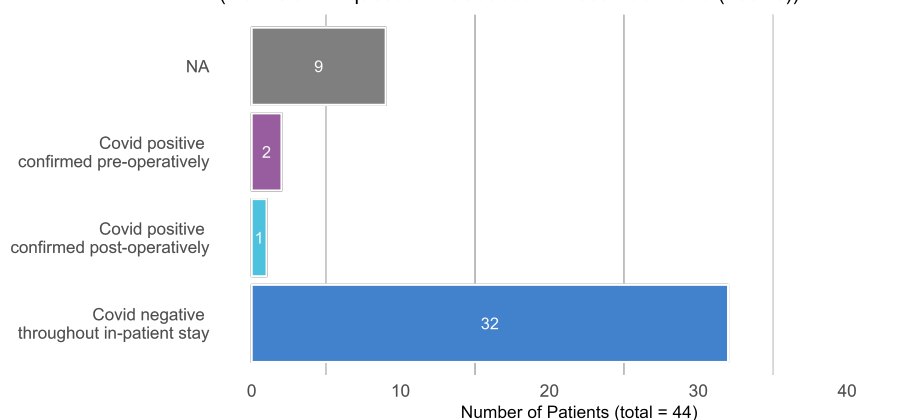
Postoperative Length of Stay

National mean 16 days
AHSN mean 16 days
Number of patients included 39
Data completeness 100%

COVID infection status

SARS-CoV-2/COVID-19 infection status

(New COVID question introduced in December 2020 (Year 8))



Academic Health Services Network

Addenbrookes Hospital is part of the Eastern AHSN. This comprises Addenbrookes Hospital, James Paget University Hospital, Norfolk and Norwich University Hospital, Peterborough City Hospital, Bedford Hospital, Colchester General Hospital, West Suffolk Hospital, Ipswich Hospital, Lister Hospital, The Queen Elizabeth Hospital - King's Lynn, Hinchingsbrooke Hospital.