



# PIONEER

## Health Data Research Hub

## Society of Acute Medicine Benchmarking Audit- England Region Summary

Data range for infographic: 27/06/2019-22/06/2023

Other extended time periods are available on request

Data about 36,057 patients from the Society of Acute Medicine Benchmarking audit (2019-2023) from 167 hospitals across England. Data on hospital unit structure, staffing, patient demographics, acuity at admission, frailty, care pathways & readmission status.

### Hospitals Participated

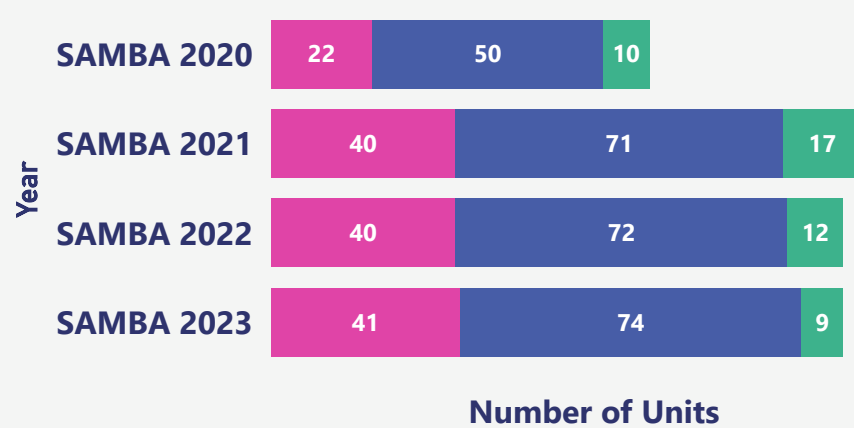
- 2019- **116**
- 2020- **93**
- 2021- **140**
- 2022- **128**
- 2023- **140**

### Total Bed Capacity

- Large Units **53%** (500+ beds)
- Medium Units **45%** (100-499 beds)
- Small Units **3%** (0-99 beds)

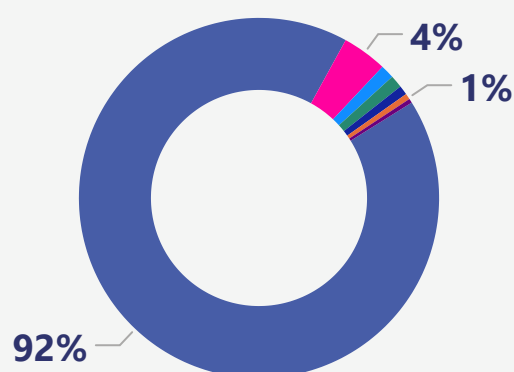
### AMU Capacity

0-30 31-60 61+



### Location Before Arrival

- Home
- Institutional Care
- Nursing home
- Another Hospital
- Residential home
- Other
- No fixed abode



### Demographic

This dataset includes:

#### Age

- Young adults **7%** (ages 18-24)
- Adults **38%** (ages 25-59)
- Older adults **56%** (ages 60+)

#### Gender

- Male **47%**
- Female **54%**

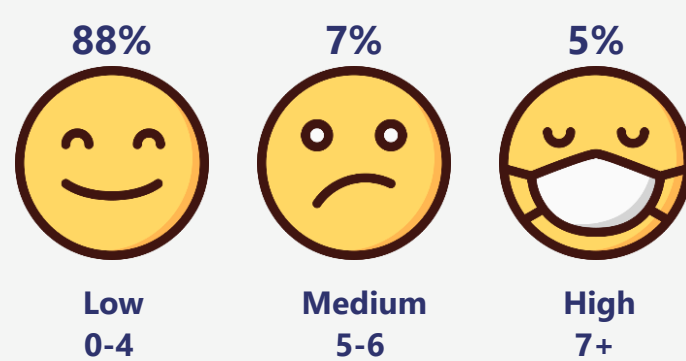
### Grade of Person Undertaking First Clerking



### Speciality Taking First Assessment

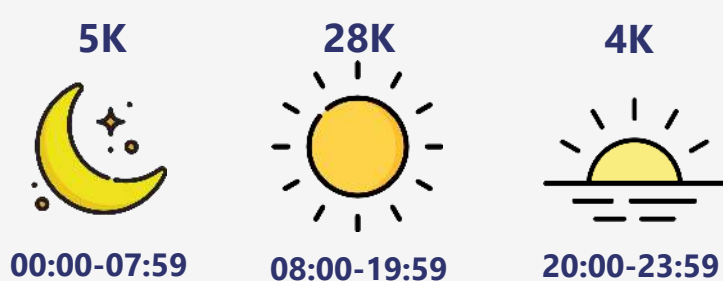
- 20K** - Emergency Department
- 10K** - Medicine
- 373** - Other

### National Early Warning Score



- EWS taken < 30 Mins - **75%**
- NEWS Median- **1** (IQR **0-3**)

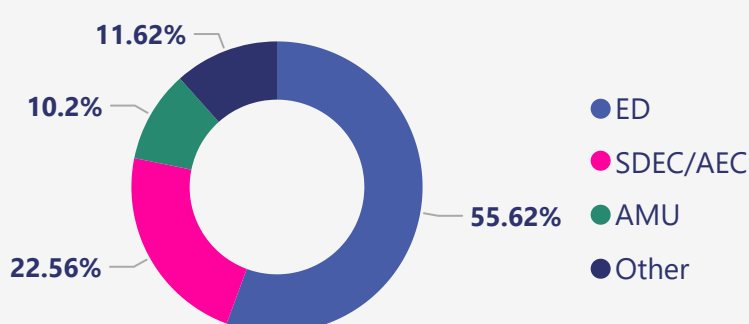
### Time of Arrival



### Vital Status

- 27K** Discharged on SAMBA Day
- 7K** Remained in Hospital (Including ICU)
- 1K** Died in hospital
- 369** Transferred to other healthcare facility
- 236** In-Hospital (readmitted after discharge)

### Readmission Locations



### Average Days for Readmission

- ED **4** Days
- SDEC **4** Days
- AMU **4** Days
- Other **4** Days

### SAMBA Sites



Other associated data available upon request

Contact us at:  
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