Establishment—number of patient episodes of healthcare associated Staphylococcus aureus bacteraemia, total episodes N[NNNN]

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Establishment—number of patient episodes of healthcare associated Staphylococcus aureus bacteraemia, total episodes N[NNNN]

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Patient episodes of healthcare associated Staphylococcus aureus bacteraemia
Synonymous names:	Patient episodes of healthcare associated SAB
METEOR identifier:	428594
Registration status:	Health!, Standard 15/11/2012
Definition:	The total number of patient episodes of healthcare associated *Staphylococcus aureus* bacteraemia (SAB) occurring within the organisation during a specified reference period.
Data Element Concept:	Establishment—number of patient episodes of healthcare associated Staphylococcus aureus bacteraemia
Value Domain:	Total episodes N[NNNN]

Value domain attributes

Representational attributes

Representation class:	Total
Data type:	Number
Format:	N[NNNN]
Maximum character length:	5

Data element attributes

Collection and usage attributes

Guide for use:	Patient episodes of healthcare associated *Staphylococcus aureus* bacteraemia (SAB) may be counted for

- an individual establishment i.e. the sum of the number of patient episodes of healthcare associated SAB within the establishment; and/or
- a jurisdiction (i.e. state/territory) i.e. the sum of the number of patient episodes of healthcare associated SAB within establishments within the jurisdiction.

SAB rates will be calculated for each healthcare facility and jurisdiction as follows:

10,000 x (Numerator ÷ Denominator)

Numerator: Patient episodes of Healthcare associated SAB

Denominator: Number of patient days

As with all hospital-based infection surveillance, the responsibility for collection, analysis and reporting generally rests with hospital infection control teams. In many states, jurisdictional surveillance units provide support for these activities for at least some hospitals, and relevant manuals and material from such units should be used where appropriate.

Source and reference attributes

Submitting organisation: Australian Commission on Safety and Quality in Health Care (ACSQHC)

Origin: ACSQHC Healthcare Associated Infection Technical Working Group

Relational attributes

Related metadata   See also Establishment—number of patient days under infection surveillance
references: monitoring, total days N[N(7)]
                                         National Health Performance Authority (retired), Retired 01/07/2016

                                     See also Establishment—number of patient days, total N[N(7)]
                                         Health!, Standard 01/03/2005
                                         National Health Performance Authority (retired), Retired 01/07/2016

Implementation in Data Set   Surveillance of healthcare associated infection: Staphylococcus aureus
Specifications: bacteraemia NBPDS
                                         Health!, Standard 15/11/2012