

# **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

<b>Metadata item type:</b>	Data Element
<b>Short name:</b>	Patient episodes of healthcare associated <i>Staphylococcus aureus</i> bacteraemia
<b>Synonymous names:</b>	Patient episodes of healthcare associated SAB
<b>METEOR identifier:</b>	428594
<b>Registration status:</b>	<a href="#">Health</a> , Superseded 09/12/2022
<b>Definition:</b>	The total number of patient episodes of healthcare associated <i>Staphylococcus aureus</i> bacteraemia (SAB) occurring within the organisation during a specified reference period.
<b>Data Element Concept:</b>	<a href="#">Establishment—number of patient episodes of healthcare associated <i>Staphylococcus aureus</i> bacteraemia</a>
<b>Value Domain:</b>	<a href="#">Total episodes N[NNNN]</a>

## Value domain attributes

## Representational attributes

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

## Data element attributes

## Collection and usage attributes

<b>Guide for use:</b>	<p>Patient episodes of healthcare associated <i>Staphylococcus aureus</i> bacteraemia (SAB) may be counted for</p> <ul style="list-style-type: none"><li>• an individual establishment i.e. the sum of the number of patient episodes of healthcare associated SAB within the establishment; and/or</li><li>• 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.</li></ul>
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SAB rates will be calculated for each healthcare facility and jurisdiction as follows:

$10,000 \times (\text{Numerator} \div \text{Denominator})$

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 references:** Has been superseded by [Establishment—number of patient episodes of healthcare-associated staphylococcus aureus bloodstream infection, total episodes N\[NNNN\]](#)

[Health](#), Standard 09/12/2022

See also [Establishment—number of patient days under infection surveillance 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 Specifications:** [Surveillance of healthcare associated infection: Staphylococcus aureus bacteraemia NBPDS](#)

[Health](#), Superseded 09/12/2022