# Patient episode of Staphylococcus aureus



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# Patient episode of Staphylococcus aureus bloodstream infection—Staphylococcus aureus methicillin susceptibility indicator, yes/no code N

# Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Staphylococcus aureus bloodstream infection methicillin susceptibility indicator

METEOR identifier: 752267

Registration status: Health, Standard 09/12/2022

**Definition:** An indicator of whether the Staphylococcus aureus bloodstream infection (SABSI)

isolate is susceptible to oxacillin or methicillin (cefoxitin) in a patient episode of Staphylococcus aureus bloodstream infection, as represented by a code.

Data Element Concept: Patient episode of Staphylococcus aureus bloodstream infection—Staphylococcus

aureus methicillin susceptibility indicator

Value Domain: Yes/no code N

### Value domain attributes

## Representational attributes

Representation class: Code

Data type: Boolean

Format: N
Maximum character length: 1

Value Meaning

Permissible values: 1 Yes

2 No

### Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

### Data element attributes

### Collection and usage attributes

Guide for use: This data element is used to record whether the Staphylococcus aureus organism

is Methicillin-susceptible (MSSA) or Methicillin-resistant (MRSA).

CODE 1 Yes

Record if the Staphylococcus aureus isolate is susceptibile to oxacillin or

methicillin (cefoxitin) (MSSA).

CODE 2 No

Record if the Staphylococcus aureus isolate is resistant to oxacillin or methicillin

(cefoxitin) (MRSA).

Intermediate level resistance is reported as 2 (resistant).

### Source and reference attributes

**Submitting organisation:** Australian Commission on Safety and Quality in Health Care

Origin: ACSQHC Healthcare Associated Infection Technical Working Group

Relational attributes

Related metadata

references:

Supersedes Patient episode of Staphylococcus aureus bacteraemia— Staphylococcus aureus methicillin susceptibility indicator, yes/no code N

Health, Superseded 09/12/2022

Implementation in Data Set

**Specifications:** 

Surveillance of healthcare associated infection: Staphylococcus aureus

bloodstream infection NBPDS Health, Standard 09/12/2022

Conditional obligation:

Conditional on there being at least one patient episode reported for <u>Establishment</u> —number of patient episodes of healthcare associated <u>Staphylococcus aureus</u>

bloodstream infection, total episodes N[NNNN]