Methicillin-resistant Staphylococcus aureus isolate antibiotic susceptibility

Exported from METEOR (AIHW's Metadata Online Registry)
© Australian Institute of Health and Welfare 2024
This product, excluding the AlHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have

made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AlHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

Methicillin-resistant Staphylococcus aureus isolate —antibiotic susceptibility

Identifying and definitional attributes

Metadata item type: Data Element Concept

Synonymous names: Antibiotic susceptibility (MRSA isolate)

METEOR identifier: 391096

Registration status: Health, Superseded 09/12/2022

Definition: The antibiotic against which the Methicillin-resistant *Staphylococcus aureus*

(MRSA) isolate is tested for susceptibility.

Object Class attributes

Identifying and definitional attributes

Object class: Methicillin-resistant Staphylococcus aureus isolate

Definition: The methicillin-resistant *Staphylococcus aureus* (MRSA) strain of *Staphylococcus*

aureus bacteraemia (SAB) that has been isolated.

Specialisation of: Service/care event

Collection and usage attributes

Guide for use: The MRSA isolate object class is to be used to describe

whether the Staphylococcus aureus bacteraemia infection is resistant to various

antibiotics.

Source and reference attributes

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

Origin: ACSQHC Healthcare Associated Infection Technical Working Group

Property attributes

Identifying and definitional attributes

Property: Antibiotic susceptibility

Definition: The antibiotic for which the organism is tested for susceptibility.

Context: Supports clinical management by identifying antibiotics that can be used to treat a

patient.

Property group: <u>Assessment event</u>

Source and reference attributes

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

Origin: ACSQHC Healthcare Associated Infection Technical Working Group

Data element concept attributes

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 Has been superseded by Methicillin-resistant Staphylococcus aureus isolate—

references: antibiotic susceptibility

Health, Standard 09/12/2022

Data Elements implementing this Data

Methicillin-resistant Staphylococcus aureus isolate—antibiotic susceptibility, text

X[X(39)]

Element Concept: Health, Superseded 09/12/2022