Methicillin-resistant Staphylococcus aureus isolate—antibiotic susceptibility indicator

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# Methicillin-resistant Staphylococcus aureus isolate—antibiotic susceptibility indicator

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element Concept |
| METEOR identifier: | 752293 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 09/12/2022 |
| Definition: | An indicator of whether the Methicillin-resistant *Staphylococcus aureus* (MRSA) isolate is susceptible to any of the antibiotics tested. |

## Object Class attributes

### Identifying and definitional attributes

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| --- | --- |
| Object class: | [Methicillin-resistant Staphylococcus aureus isolate](https://meteor.aihw.gov.au/content/752276) |
| Definition: | The methicillin-resistant *Staphylococcus aureus* (MRSA) strain of *Staphylococcus aureus* bloodstream infection (SABSI) that has been isolated. |
| Collection and usage attributes | |
| Guide for use: | The MRSA isolate object class is to be used to describe whether the *Staphylococcus aureus* bloodstream infection is resistant to various antibiotics. |
| Source and reference attributes | |
| Submitting organisation: | Australian Commission on Safety and Quality in Health Care |
| Origin: | ACSQHC Healthcare Associated Infection Technical Working Group |

## Property attributes

### Identifying and definitional attributes

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| Property: | [Antibiotic susceptibility indicator](https://meteor.aihw.gov.au/content/761847) |
| Definition: | An indicator of whether a micro-organism is susceptible to antibiotics. |
| Property group: | [Physical wellbeing](https://meteor.aihw.gov.au/content/524395) |
| Source and reference attributes | |
| Submitting organisation: | Australian Commission on Safety and Quality in Health Care |
| Origin: | ACSQHC Healthcare Associated Infection Technical Working Group |

## Data element concept attributes

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| --- | --- |
| 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

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| Related metadata references: | Supersedes [Methicillin-resistant Staphylococcus aureus isolate—antibiotic susceptibility indicator](https://meteor.aihw.gov.au/content/458587)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 09/12/2022 |
| Data Elements implementing this Data Element Concept: | [Methicillin-resistant Staphylococcus aureus isolate—antibiotic susceptibility indicator, yes/no code N](https://meteor.aihw.gov.au/content/752295)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 09/12/2022 |