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# Antimicrobial stewardship: 6a-The proportion of prescriptions for which the indication for prescribing the antimicrobial is documented

## Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** 6a-The proportion of prescriptions for which the indication for prescribing the

antimicrobial is documented

METEOR identifier: 736888

Registration status: Australian Commission on Safety and Quality in Health Care, Standard 24/12/2020

**Description:** The proportion of prescriptions for which the indication for prescribing the

antimicrobial is documented.

Indicator set: Clinical care standard indicators: antimicrobial stewardship 2020

Australian Commission on Safety and Quality in Health Care, Standard

24/12/2020

### Collection and usage attributes

**Computation description:** For the numerator and denominator, there may be one or more prescriptions for

any one patient during an episode of care. All prescriptions meeting the criteria for

the numerator or the denominator should be counted.

For the numerator, 'documented' means the prescriber has recorded the indication or reason for prescribing the antimicrobial in the patient's healthcare record. To be counted towards the numerator, the documented indication should be clear and specific enough for decision making and intervention if necessary. For example, use terminology consistent with *Therapeutic Guidelines* or locally endorsed guidelines such as 'community-acquired pneumonia'. Documenting indications such as 'infection' or even 'chest infection' are unlikely to assist in ensuring antimicrobial treatment is optimised, and should not be counted as meeting the

requirement for the numerator.

Presented as a percentage.

**Computation:** (Numerator ÷ Denominator) x 100

**Numerator:** Number of prescriptions for which the indication for prescribing the antimicrobial is

documented.

**Denominator:** Number of prescriptions for antimicrobials.

Comments: See the Antimicrobial Stewardship Clinical Care Standard (ACSQHC 2020)

for key considerations to optimise the use of antimicrobials.

See Antimicrobial Stewardship in Australian Health Care (ACSQHC 2018) for

further information on antimicrobial stewardship prescribing principles.

### Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Service event

Format: N[NN]

# Accountability attributes

Other issues caveats: Applicable settings:

All hospital settings, including public and private hospitals, subacute facilities,

outpatient and day procedure services

General practice and other community and primary healthcare settings such as Hospital in the Home, Aboriginal community controlled health services, dental

practices and community pharmacies

Residential aged care services.

### Source and reference attributes

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

Reference documents: Australian Commission on Safety and Quality in Health Care. Antimicrobial

Stewardship Clinical Care Standard. Sydney: ACSQHC; 2020.

Australian Commission on Safety and Quality in Health Care. Antimicrobial Stewardship in Australian Health Care 2018. Sydney: ACSQHC; 2018.