

Management of Peripheral Intravenous Catheters Clinical Care Standard: 08a-Proportion of patients with a PIVC in situ who have their PIVC insertion site inspected for complications at least every 8 hours

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	8a-Proportion of patients with a PIVC in situ who have their PIVC insertion site inspected for complications at least every 8 hours
METEOR identifier:	735083
Registration status:	<ul style="list-style-type: none">• Australian Commission on Safety and Quality in Health Care, Standard 25/05/2021
Description:	The proportion of patients with a PIVC in situ who have their PIVC insertion site inspected for complications at least every 8 hours.
Rationale:	PIVCs should be regularly reviewed to reduce the risk of PIVC device failure and preserve vessel health.
Indicator set:	Clinical care standard indicators: Management of Peripheral Intravenous Catheters Australian Commission on Safety and Quality in Health Care , Standard 25/05/2021

Collection and usage attributes

Population group age from:	All ages
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Computation description: The numerator and denominator include patients with a PIVC with a dwell time ≥ 8 hours. Time of inspection must be documented in the medical record.

Presented as a percentage.

Computation: $(\text{Numerator} \div \text{Denominator}) \times 100$

Numerator: The number of patients with a PIVC in situ who have their PIVC insertion site inspected for complications at least every eight hours.

Denominator: The number of patients with a PIVC in situ.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: N[NN]

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 2021. Peripheral Venous Access clinical care standard. Australian Commission on Safety and Quality in Health Care, Sydney.

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