

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

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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:	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
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.