

Management of Peripheral Intravenous Catheters Clinical Care Standard: 02-Proportion of patients with a PIVC in situ that can identify the reason for the device

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Management of Peripheral Intravenous Catheters

Clinical Care Standard: 02-Proportion of patients with a PIVC in situ that can identify the reason for the device

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	2-Proportion of patients with a PIVC in situ that can identify the reason for the device
METEOR identifier:	732553
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 that can identify the reason for the device.
Rationale:	A patient requiring intravenous access should receive information and education about their need for the device and the procedure. This is so patients can consider the risks and benefits, and make an informed decision about whether it is right for them. Engaging patients in the management of their device can help reduce the risk of device-related complications.
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 includes patients who can identify the reason why their PIVC was inserted, for example, 'the nurse explained to me that I need antibiotics' or 'fluids as part of my treatment'. Where appropriate (e.g. child, language barrier), a substitute decision maker (carer) can be consulted. Presented as a percentage.
Computation:	$(\text{Numerator} \div \text{Denominator}) \times 100$
Numerator:	The number of patients with a PIVC in situ who can identify the reason for their PIVC.
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
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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.

Schults JA, Kleidon T, Chopra C, et al. 2020. International recommendations for a vascular access minimum data set: A Delphi consensus-building study. *BMJ Quality & Safety*.