

# **Management of Peripheral Intravenous Catheters Clinical Care Standard: 10-Proportion of patients with a PIVC in situ that has not been used for a therapeutic purpose in 24 hours**

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# Management of Peripheral Intravenous Catheters

## Clinical Care Standard: 10-Proportion of patients with a PIVC in situ that has not been used for a therapeutic purpose in 24 hours

### Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	10-Proportion of patients with a PIVC in situ that has not been used for a therapeutic purpose in 24 hours
<b>METEOR identifier:</b>	735089
<b>Registration status:</b>	<a href="#">Australian Commission on Safety and Quality in Health Care, Standard 25/05/2021</a>
<b>Description:</b>	The proportion of patients with a PIVC in situ that has not been used for a therapeutic purpose in 24 hours.
<b>Rationale:</b>	PIVCs should be promptly removed when they are no longer needed.
<b>Indicator set:</b>	<a href="#">Clinical care standard indicators: Management of Peripheral Intravenous Catheters</a> <a href="#">Australian Commission on Safety and Quality in Health Care, Standard 25/05/2021</a>

### Collection and usage attributes

<b>Population group age from:</b>	All ages
<b>Computation description:</b>	Presented as a percentage.
<b>Computation:</b>	The numerator and denominator include patients with a PIVC in situ with a dwell time $\geq$ 24 hours.  $\text{Numerator} \div \text{Denominator}) \times 100$
<b>Numerator:</b>	The number of patients with a PIVC in situ that has not been used for a therapeutic purpose in the last 24 hours.
<b>Denominator:</b>	The number of patients with a PIVC in situ.

### Representational attributes

<b>Representation class:</b>	Percentage
<b>Data type:</b>	Real
<b>Unit of measure:</b>	Person
<b>Format:</b>	N[NN]

### Source and reference attributes

<b>Submitting organisation:</b>	Australian Commission on Safety and Quality in Health Care
<b>Reference documents:</b>	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. International recommendations for a vascular access minimum data set: A Delphi consensus-building study. 2020. BMJ Quality & Safety.