

# **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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## 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

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	8a-Proportion of patients with a PIVC in situ who have their PIVC insertion site inspected for complications at least every 8 hours
<b>METEOR identifier:</b>	735083
<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 who have their PIVC insertion site inspected for complications at least every 8 hours.
<b>Rationale:</b>	PIVCs should be regularly reviewed to reduce the risk of PIVC device failure and preserve vessel health.
<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>	The numerator and denominator include patients with a PIVC with a dwell time $\geq 8$ hours. Time of inspection must be documented in the medical record.  Presented as a percentage.
<b>Computation:</b>	$(\text{Numerator} \div \text{Denominator}) \times 100$
<b>Numerator:</b>	The number of patients with a PIVC in situ who have their PIVC insertion site inspected for complications at least every eight 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.