# Hip fracture care clinical care standard indicators: 2a-Evidence of local arrangements for timely and effective pain management for hip fracture

Exported from METEOR (AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY4.0 (CC BY4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

## Hip fracture care clinical care standard indicators: 2a-Evidence of local arrangements for timely and effective pain management for hip fracture

#### Identifying and definitional attributes

Metadata item type:	Indicator
wetadata item type.	Indicator
Indicator type:	Indicator
Short name:	Indicator 2a-Evidence of local arrangements for timely and effective pain management for hip fracture
METEOR identifier:	628076
Registration status:	Health, Standard 12/09/2016
Description:	Evidence of local arrangements for timely and effective pain management for <u>hip</u> <u>fracture</u> .
Rationale:	Acute pain and injury of various types are inevitably interrelated and if severe and prolonged, the injury response becomes counterproductive and can have adverse effects on outcome (Macintyre et al. 2010).
	Specific early analgesic interventions may reduce the incidence of chronic pain after surgery (Macintyre et al. 2010).
Indicator set:	<u>Clinical care standard indicators: hip fracture</u> <u>Australian Commission on Safety and Quality in Health Care</u> , Superseded 18/06/2018 <u>Health</u> , Standard 12/09/2016
Outcome area:	Pain management <u>Health</u> , Standard 12/09/2016

#### Collection and usage attributes

**Computation description:** Documented local arrangements that include a written clinical protocol to ensure patients with hip fracture receive prompt and effective pain management. The protocol should:

- Take account of the hierarchy of pain management medicine that should be considered for managing pain associated with hip fracture, aiming to minimise the use of opioid medicine.
- Include prescribed intervals for assessment of pain amongst hip fracture patients, as follows:
  - immediately upon presentation to hospital, and
  - within 30 minutes of administering initial analgesia, and
  - hourly until settled on the ward, and
  - regularly as part of routine nursing and other clinicians' observations throughout admission.
- Include the use of a standardised pain assessment system, which specifically
  addresses the assessment of pain for patients with cognitive impairment and
  those unable to communicate pain, particularly with regard to minimising the
  use of opioid medicine in this group.

Computation: Yes/No

#### Representational attributes

Representation class:	Count
Data type:	Real

Unit of measure:	Service event
Format:	Yes/No

### Source and reference attributes

Submitting organisation:	Australian Commission on Safety and Quality in Health Care
Reference documents:	Macintyre PE, Scott DA, Schug SA, Visser EJ, Walker SM; Working Group of the Australian and New Zealand College of Anaesthetists and Faculty of Pain Medicine 2010. Acute Pain Management: Scientific Evidence 3rd edn, Melbourne: ANZCA & FPM.