Hip fracture care clinical care standard indicators: 2b-Proportion of hip fracture patients who have documented pain assessment within 30 minutes of emergency department presentation and either receive analgesia within this time or do not require it

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Hip fracture care clinical care standard indicators: 2b-Proportion of hip fracture patients who have documented pain assessment within 30 minutes of emergency department presentation and either receive analgesia within this time or do not require it

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Indicator 2b-Proportion of hip fracture patients who have documented pain

assessment within 30 minutes of emergency department presentation and either

receive analgesia within this time or do not require it

METEOR identifier: 696432

Registration status: Health, Standard 12/09/2016

Description: Proportion of patients with a <u>hip fracture</u> who have a documented assessment of

pain within 30 minutes of presentation to the emergency department and either receive analgesia within this time or do not require it according to the assessment.

Rationale: Acute pain and injury of various types are inevitably interrelated and if severe and

prolonged, the injury response invoked in the patient 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: Clinical care standard indicators: hip fracture 2018

Australian Commission on Safety and Quality in Health Care, Standard

15/05/2018

Outcome area: Pain management

Health, Standard 12/09/2016

Collection and usage attributes

Computation description: Both the numerator and the denominator include patients admitted to hospital for a

hip fracture, initially presenting to the emergency department with the fracture.

Presented as a percentage.

Computation: (Numerator ÷ denominator) x 100

Numerator: Number of patients admitted to hospital with a hip fracture, initially presenting to the

emergency department, who have a documented assessment of pain within 30 minutes of presentation to the emergency department and either receive analgesia within this time frame or have documented in their medical record that they do not

require analgesia at this point according to the assessment.

Denominator: Number of patients admitted to hospital with a hip fracture, initially presenting to the

emergency department.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Service event

Format: N[NN]

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.

Relational attributes

Related metadata references:

Has been superseded by Hip Fracture Clinical Care Standard: 2a-Proportion of patients with a hip fracture who either received analgesia within 30 minutes of presentation or did not require it according to an assessment of their pain

Australian Commission on Safety and Quality in Health Care, Standard