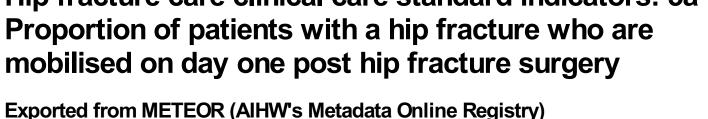
Hip fracture care clinical care standard indicators: 5a-



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Hip fracture care clinical care standard indicators: 5a-Proportion of patients with a hip fracture who are mobilised on day one post hip fracture surgery

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Indicator 5a-Proportion of patients with a hip fracture who are mobilised on day one

post hip fracture surgery

METEOR identifier: 696438

Registration status: Health, Standard 12/09/2016

Description: Proportion of patients with a hip fracture who are mobilised on day one post hip

fracture surgery.

Rationale: Low mobility during hospitalisation is associated with death, and declining function

in activities of daily living at discharge and at one month follow-up, which induces a

risk of staying dependent in these activities (Pedersen et al. 2013).

Indicator set: Clinical care standard indicators: hip fracture 2018

Australian Commission on Safety and Quality in Health Care, Standard

15/05/2018

Outcome area: <u>Mobilisation and weight-bearing</u>

Health, Standard 12/09/2016

Collection and usage attributes

Computation description: For the numerator, mobilised means that the patient was sat out of bed and given

an opportunity to start mobilising on day one post the hip fracture surgery. Mobility may include getting in and out of bed, standing up from a chair, and/or walking

(Pedersen et al. 2013).

Patients who refuse mobilisation should also be included in this count provided they

are given the opportunity and both this fact and their refusal to mobilise are

documented in their medical record.

Day one post surgery means the next calendar day following the day of the patient's

primary surgery for hip fracture.

Both the numerator and the denominator exclude patients where <u>Episode of</u> <u>admitted patient care—separation mode, code N</u> = 8 Died, and the date of death

was the date of the hip fracture surgery or the day following the surgery.

Presented as a percentage.

Computation: (Numerator ÷ denominator) x 100

Numerator: Number of patients admitted with a hip fracture who were mobilised on day one

post hip fracture surgery.

Denominator: Number of patients admitted with a hip fracture who underwent surgery for their hip

fracture.

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: Pedersen MM, Bodilsen AC, Petersen J, Beyer N, Andersen O, Lawson-Smith L,

et al. 2013. Twenty-four-hour mobility during acute hospitalization in older medical patients. The Journals of Gerontology Series A: Biological Sciences and Medical

Sciences 68(3):331-7.

Relational attributes

Related metadata references:

Has been superseded by <u>Hip Fracture Clinical Care Standard: 5a-Proportion of admitted patients with a hip fracture who were mobilised the day of, or the day of the </u>

after, their hip fracture surgery

Australian Commission on Safety and Quality in Health Care, Standard

10/09/2023