Hip Fracture Clinical Care Standard: 6a-Proportion of admitted patients with a hip fracture who received bone protection medicine while in hospital or a prescription prior to separation from hospital



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Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: 6a-Proportion of admitted patients with a hip fracture who received bone protection

medicine while in hospital or a prescription prior to separation from hospital

METEOR identifier: 780936

Registration status: Australian Commission on Safety and Quality in Health Care, Standard 10/09/2023

Description: Proportion of patients with a hip fracture who received bone protection medicine

while in hospital or a prescription for bone protection medicine prior to separation

from hospital.

Indicator set: Hip Fracture Clinical Care Standard 2023

Australian Commission on Safety and Quality in Health Care, Standard

10/09/2023

Collection and usage attributes

Population group age

from:

50 years or older

Computation description:

For the numerator, 'bone protection medicine' includes (ANZHFR Steering Group, 2022):

- Calcium and/or vitamin D only
- Bisphosphonates, denosumab, romosozumab or teriparatide (with or without calcium and/or vitamin D)

'Calcium or vitamin D' includes Calcitriol, calcium and vitamin D or Alpha-calcidol (or one alpha).

'Bisphosphonates' includes: Etidronate, Alendronate, Risedronate, Ibandronate, Zoledronate, Pamidronate.

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

Presented as a percentage.

Computation: (Numerator ÷ denominator) x 100

Numerator: Number of admitted patients with a hip fracture who received bone protection

medicine while in hospital or a prescription for bone protection medicine prior to

separation from hospital.

Denominator: Number of admitted patients with a hip fracture.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Service event

Format: N[NN]

Accountability attributes

Reporting requirements: Hip Fracture Clinical Care Standard 2023

Organisation responsible for providing data:

Health Service Organisations

Accountability: Health Service Organisations

Release date: 19/06/2015

Source and reference attributes

Submitting organisation: Australian Commission on Safety and Quality in Health Care

Reference documents: Australian Commission on Safety and Quality in Health Care. Hip Fracture Clinical

Care Standard. Sydney: ACSQHC; 2023.

Australian and New Zealand Hip Fracture Registry. Data Dictionary Version 15.

ANZHFR; 2022.

Relational attributes

Related metadata
Supersedes <u>Hip fracture care clinical care standard indicators: 6a-Proportion of patients with a hip fracture receiving bone protection medicine prior to separation</u>

from the hospital at which they underwent surgery

Health, Standard 12/09/2016