Acute stroke clinical care standard indicators: 3a-Proportion of patients with a final diagnosis of acute stroke who have documented treatment in a stroke unit, 2019-



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Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Indicator 3a-Proportion of patients with a final diagnosis of acute stroke who have

documented treatment in a stroke unit

METEOR identifier: 719052

Registration status: Australian Commission on Safety and Quality in Health Care, Qualified 09/09/2019

Description: Proportion of patients with a final diagnosis of <u>acute stroke</u> who have documented

treatment in a stroke unit at any time during their hospital stay, in the reference

Local Hospital Network (LHN) or other stroke network.

Indicator set: Clinical care standard indicators: acute stroke

Australian Commission on Safety and Quality in Health Care, Standard

03/11/2020

Collection and usage attributes

Computation description:

Both the numerator and the denominator include patients with a final diagnosis of acute stroke.

For the numerator, a 'stroke unit' is defined as care provided in a hospital ward with the following minimum elements:

- · co-located beds within a geographically defined unit
- dedicated, multidisciplinary team with members who have a special interest in stroke or rehabilitation
- a multidisciplinary team that meets at least once per week to discuss patient care
- the team has access to regular professional development and education relating to stroke (Stroke Foundation 2019).

There are two types of stroke units that treat acute stroke patients:

- Acute stroke unit, which accepts patients acutely but <u>separates</u> patients early (usually within 7 days).
- 2. Comprehensive stroke unit, which accepts patients acutely but also provides rehabilitation for at least several weeks.

Each model has a service provided in a discrete ward or dedicated beds within a larger ward, with a specialised multidisciplinary team with allocated staff for the care of patients with stroke. The numerator includes patients admitted to either type of stroke unit.

Presented as a percentage.

Computation: (Numerator ÷ denominator) x 100

Numerator: Number of patients with a final diagnosis of acute stroke who separated from

hospital with documented evidence of treatment in a stroke unit at any time during

their acute hospital stay.

Denominator: Number of patients with a final diagnosis of acute stroke who separated from

hospital.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Episode Format: N[NN]

Source and reference attributes

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

Reference documents: National Stroke Foundation 2019. Acute stroke services framework. Melbourne:

National Stroke Foundation