Acute stroke clinical care standard indicators: 3b-Proportion of patients with a final diagnosis of acute stroke who spent at least 90% of their acute hospital admission in a stroke unit, 2019-

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# Acute stroke clinical care standard indicators: 3b-Proportion of patients with a final diagnosis of acute stroke who spent at least 90% of their acute hospital admission in a stroke unit, 2019-

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| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | Indicator 3b-Proportion of acute stroke patients spending at least 90% of their acute hospital admission in a stroke unit |
| METEOR identifier: | 719054 |
| Registration status: | [Australian Commission on Safety and Quality in Health Care](https://meteor.aihw.gov.au/RegistrationAuthority/18), Qualified 09/09/2019 |
| Description: | Proportion of patients with a final diagnosis of [**acute stroke**](https://meteor.aihw.gov.au/content/721343) who spent at least 90% of their acute hospital admission in a stroke unit. |
| Indicator set: | [Clinical care standard indicators: acute stroke](https://meteor.aihw.gov.au/content/719072)       [Australian Commission on Safety and Quality in Health Care](https://meteor.aihw.gov.au/RegistrationAuthority/18), Standard 03/11/2020 |

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| 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.

​There are two types of stroke units that treat acute stroke patients:1. Acute stroke unit, which accepts patients acutely but [**separates**](https://meteor.aihw.gov.au/content/327268) 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.The percentage of time in a stroke unit is calculated as the number of days on the stroke unit divided by the total number of days where the patient was classified as acute (i.e. where the [Hospital service—care type, code N[N]](https://meteor.aihw.gov.au/content/584408) = 1 Acute care).Presented as a percentage. |
| Computation: | (Numerator ÷ denominator) x 100 |
| Numerator: | Number of patients with a final diagnosis of acute stroke who separated from hospital and spent at least 90% of their acute hospital admission in a stroke unit. |
| 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 |