Acute stroke clinical care standard indicators: 5c-Proportion of patients with a final diagnosis of ischaemic stroke and atrial fibrillation prescribed oral anticoagulants on separation from hospital, 2019-

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# Acute stroke clinical care standard indicators: 5c-Proportion of patients with a final diagnosis of ischaemic stroke and atrial fibrillation prescribed oral anticoagulants on separation from hospital, 2019-

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| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | Indicator 5c- Proportion of patients with a final diagnosis and atrial fibrillation prescribed oral anticoagulants on separation from hospital |
| METEOR identifier: | 719114 |
| 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 [**ischaemic stroke**](https://meteor.aihw.gov.au/content/721349) patients with atrial fibrillation prescribed oral anticoagulants, where not contraindicated, on [**separation**](https://meteor.aihw.gov.au/content/327268) from hospital. |
| 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 ischaemic stroke and atrial fibrillation.Atrial fibrillation includes patients where [Episode of care—principal diagnosis, code (ICD-10-AM 11th edn) ANN{.N[N]}](https://meteor.aihw.gov.au/content/588987) or [Episode of care—additional diagnosis, code (ICD-10-AM 11th edn) ANN{.N[N]}](https://meteor.aihw.gov.au/content/588981) is one of the following:* I48.0 Paroxysmal atrial fibrillation
* I48.1 Persistent atrial fibrillation
* I48.2 Chronic atrial fibrillation
* I48.3 Typical atrial flutter (Type I atrial flutter)
* I48.4 Atypical atrial flutter (Type II atrial flutter)
* I48.9 Atrial fibrillation and atrial flutter, unspecified.

The diagnosis of atrial fibrillation is in addition to the diagnosis of ischaemic stroke.The numerator requires evidence of prescription of oral anticoagulation therapy at the point of the patient being separated from hospital. Oral anticoagulants include warfarin, apixaban, rivaroxaban or dabigatran.Both the numerator and the denominator exclude patients for whom oral anticoagulants are contraindicated and the contraindication is clearly documented. Both the numerator and denominator exlude patients who:* decline treatment
* die in hospital or are placed on a palliative care pathway

Presented as a percentage.  |
| Computation: | (Numerator ÷ denominator) x 100 |
| Numerator: | Number of patients with a final diagnosis of ischaemic stroke with documented atrial fibrillation who were prescribed oral anticoagulation therapy on separation from hospital. |
| Denominator: | Number of patients with a final diagnosis of ischaemic stroke, with documented atrial fibrillation, 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 |