Acute coronary syndromes: 4b-NSTEACS patients transferred to hospital with angiography facilities

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# Acute coronary syndromes: 4b-NSTEACS patients transferred to hospital with angiography facilities

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | Indicator 4b-NSTEACS patients transferred to hospital with angiography facilities |
| METEOR identifier: | 612079 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 12/09/2016 |
| Description: | Proportion of patients with [**non-ST-segment-elevation acute coronary syndrome (NSTEACS)**](https://meteor.aihw.gov.au/content/629404) in a hospital without coronary angiography facilities, assessed as being at high-risk for a recurrent [**adverse cardiac event**](https://meteor.aihw.gov.au/content/570393) and transferred to a hospital with angiography facilities. |
| Rationale: | The *Guidelines for the management of acute coronary syndromes 2006*(Acute Coronary Syndrome Guidelines Working Group 2006) recommend that arrangements be made for coronary angiography and revascularisation for high-risk patients, except for those with severe comorbidities, including general frailty. |
| Indicator set: | [Clinical care standard indicators: acute coronary syndromes](https://meteor.aihw.gov.au/content/612027)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 12/09/2016 |
| Outcome area: | [Risk stratification](https://meteor.aihw.gov.au/content/624374)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 12/09/2016 |

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| Collection and usage attributes | |
| Computation description: | Both the numerator and the denominator include patients with NSTEACS.  The denominator excludes patients for whom angiography is contraindicated (where the contraindication is documented in their medical record). Contraindications may include advance care directives, being on a palliative care pathway, and clinical judgement, subject to discussion with patients, family and carers.  Presented as a percentage. |
| Computation: | (Numerator ÷ denominator) x 100 |
| Numerator: | Number of patients with NSTEACS in a hospital without angiography facilities, assessed as being at high-risk for a recurrent adverse cardiac event, who are transferred to another hospital for angiography​. |
| Denominator: | Number of patients with NSTEACS in a hospital without angiography facilities, assessed as being at high-risk for a recurrent adverse cardiac event. |
| Comments: | Refer to the *Guidelines for the management of acute coronary syndromes 2006* for features associated with high‑risk, intermediate-risk and low-risk NSTEACS. |
| 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: | Acute Coronary Syndrome Guidelines Working Group 2006. Guidelines for the management of acute coronary syndromes 2006. Medical Journal of Australia 184(8):S1–S30. |