

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

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:	<ul style="list-style-type: none">• Health, Standard 12/09/2016
Description:	Proportion of patients with non-ST-segment-elevation acute coronary syndrome (NSTEACS) in a hospital without coronary angiography facilities, assessed as being at high-risk for a recurrent adverse cardiac event and transferred to a hospital with angiography facilities.
Rationale:	The <i>Guidelines for the management of acute coronary syndromes 2006</i> (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 Health , Standard 12/09/2016
Outcome area:	Risk stratification Health , Standard 12/09/2016

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:	$(\text{Numerator} \div \text{denominator}) \times 100$
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 <i>Guidelines for the management of acute coronary syndromes 2006</i> 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

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.