Episode of admitted patient care—procedure, code (ACHI 9th edn) NNNNN-NN

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# Episode of admitted patient care—procedure, code (ACHI 9th edn) NNNNN-NN

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Procedure |
| METEOR identifier: | 589101 |
| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 05/10/2016[Tasmanian Health](https://meteor-uat.aihw.gov.au/RegistrationAuthority/17), Superseded 10/07/2017 |
| Definition: | A [**clinical intervention**](https://meteor-uat.aihw.gov.au/content/327220) represented by a code that:* is surgical in nature, and/or
* carries a procedural risk, and/or
* carries an anaesthetic risk, and/or
* requires specialised training, and/or
* requires special facilities or equipment only available in an acute care setting.
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| Data element concept attributes |
| Identifying and definitional attributes |
| Data element concept: | [Episode of admitted patient care—procedure](https://meteor-uat.aihw.gov.au/content/269450) |
| METEOR identifier: | 269450 |
| Registration status: |  [National Health Performance Authority (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/10), Retired 01/07/2016[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 05/10/2016[Tasmanian Health](https://meteor-uat.aihw.gov.au/RegistrationAuthority/17), Superseded 10/07/2017 |
| Definition: | A [**clinical intervention**](https://meteor-uat.aihw.gov.au/content/327220) that:* is surgical in nature, and/or
* carries a procedural risk, and/or
* carries an anaesthetic risk, and/or
* requires specialised training, and/or
* requires special facilities or equipment only available in an acute care setting.
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| Context: | This metadata item gives an indication of the extent to which specialised resources, for example, human resources, theatres and equipment, are used. It also provides an estimate of the numbers of surgical operations performed and the extent to which particular procedures are used to resolve medical problems. It is used for classification of episodes of acute care for admitted patients into Australian refined diagnosis related groups. |
| Object class: | [Episode of admitted patient care](https://meteor-uat.aihw.gov.au/content/268956) |
| Property: | [Procedure](https://meteor-uat.aihw.gov.au/content/269052) |

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| Value domain attributes  |
| Identifying and definitional attributes |
| Value domain: | [Procedure code (ACHI 9th edn) NNNNN-NN](https://meteor-uat.aihw.gov.au/content/589099) |
| METEOR identifier: | 589099 |
| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 13/11/2014[Tasmanian Health](https://meteor-uat.aihw.gov.au/RegistrationAuthority/17), Superseded 10/07/2017 |
| Definition: | The Australian Classification of Health Intervention (9th edition) code set representing procedures. |

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| Representational attributes |
| Classification scheme: | [Australian Classification of Health Interventions (ACHI) 9th edition](https://meteor-uat.aihw.gov.au/content/589097) |
| Representation class: | Code |
| Data type: | String |
| Format: | NNNNN-NN |
| Maximum character length: | 8 |

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| Data element attributes  |
| Collection and usage attributes |
| Collection methods: | Record and code all procedures undertaken during the episode of care in accordance with the ACHI (9th edition). Procedures are derived from and must be substantiated by clinical documentation. |
| Comments: | The Independent Hospital Pricing Authority advises the National Health Information Standards and Statistics Committee of relevant changes to the ACHI. |
| Source and reference attributes |
| Origin: | National Centre for Classification in HealthNational Health Information Standards and Statistics Committee  |
| Relational attributes |
| Related metadata references: | Supersedes [Episode of admitted patient care—procedure, code (ACHI 8th edn) NNNNN-NN](https://meteor-uat.aihw.gov.au/content/514040)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 13/11/2014[Tasmanian Health](https://meteor-uat.aihw.gov.au/RegistrationAuthority/17), Superseded 02/09/2016Has been superseded by [Episode of admitted patient care—procedure, code (ACHI 10th edn) NNNNN-NN](https://meteor-uat.aihw.gov.au/content/641379)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 12/12/2018[Independent Hospital Pricing Authority](https://meteor-uat.aihw.gov.au/RegistrationAuthority/6), Recorded 04/08/2016[Tasmanian Health](https://meteor-uat.aihw.gov.au/RegistrationAuthority/17), Superseded 08/04/2019Is used in the formation of [Episode of admitted patient care—diagnosis related group, code (AR-DRG v 8.0) ANNA](https://meteor-uat.aihw.gov.au/content/653051)[Tasmanian Health](https://meteor-uat.aihw.gov.au/RegistrationAuthority/17), Superseded 11/01/2018 |
| Implementation in Data Set Specifications: | [Admitted patient care NMDS 2015-16](https://meteor-uat.aihw.gov.au/content/588909)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 10/11/2015***Implementation start date:*** 01/07/2015***Implementation end date:*** 30/06/2016***DSS specific information:*** As a minimum requirement procedure codes must be valid codes from the Australian Classification of Health Interventions (ACHI) procedure codes and validated against the nationally agreed age and sex edits. More extensive edit checking of codes may be utilised within individual hospitals and state and territory information systems.An unlimited number of diagnosis and procedure codes should be able to be collected in hospital morbidity systems. Where this is not possible, a minimum of 20 codes should be able to be collected.Record all procedures undertaken during an episode of care in accordance with the ACHI (9th edition) Australian Coding Standards.The order of codes should be determined using the following hierarchy:* procedure performed for treatment of the principal diagnosis
* procedure performed for the treatment of an additional diagnosis
* diagnostic/exploratory procedure related to the principal diagnosis
* diagnostic/exploratory procedure related to an additional diagnosis for the episode of care.

[Admitted patient care NMDS 2016-17](https://meteor-uat.aihw.gov.au/content/612171)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 05/10/2016***Implementation start date:*** 01/07/2016***Implementation end date:*** 30/06/2017***DSS specific information:*** As a minimum requirement procedure codes must be valid codes from the Australian Classification of Health Interventions (ACHI) procedure codes and validated against the nationally agreed age and sex edits. More extensive edit checking of codes may be utilised within individual hospitals and state and territory information systems.An unlimited number of diagnosis and procedure codes should be able to be collected in hospital morbidity systems. Where this is not possible, a minimum of 20 codes should be able to be collected.Record all procedures undertaken during an episode of care in accordance with the ACHI (9th edition) Australian Coding Standards.The order of codes should be determined using the following hierarchy:* procedure performed for treatment of the principal diagnosis
* procedure performed for the treatment of an additional diagnosis
* diagnostic/exploratory procedure related to the principal diagnosis
* diagnostic/exploratory procedure related to an additional diagnosis for the episode of care.

[Tasmanian Admitted Patient Data Set - 2016](https://meteor-uat.aihw.gov.au/content/662710)[Tasmanian Health](https://meteor-uat.aihw.gov.au/RegistrationAuthority/17), Superseded 10/01/2018***Implementation start date:*** 01/07/2016***Implementation end date:*** 30/06/2017 |
| Implementation in Indicators: | **Used as Numerator**[Australian Atlas of Healthcare Variation 2018: Number of colonoscopy hospitalisations per 100,000 people, 2016-17](https://meteor-uat.aihw.gov.au/content/709340)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 13/12/2018[Australian Atlas of Healthcare Variation 2018: Number of gastroscopy hospitalisations per 100,000 people, 2016-17](https://meteor-uat.aihw.gov.au/content/709366)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 13/12/2018[Australian Atlas of Healthcare Variation 2018: Number of thyroidectomy hospitalisations per 100,000 people aged 18 years and over, 2014-15 to 2016-17](https://meteor-uat.aihw.gov.au/content/709436)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Qualified 13/12/2018[National Healthcare Agreement: PB f–By 2014–15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2018](https://meteor-uat.aihw.gov.au/content/658538)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 19/06/2019[National Healthcare Agreement: PB f–By 2014–15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2019](https://meteor-uat.aihw.gov.au/content/698942)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 13/03/2020[National Healthcare Agreement: PI 18–Selected potentially preventable hospitalisations, 2018](https://meteor-uat.aihw.gov.au/content/658499)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 19/06/2019[National Healthcare Agreement: PI 18–Selected potentially preventable hospitalisations, 2019](https://meteor-uat.aihw.gov.au/content/698904)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 13/03/2020[Number of lumbar spinal decompression (excluding lumbar spinal fusion) hospitalisations per 100,000 people aged 18 years and over, 2012-13 to 2014-15 and 2015-16 to 2017-18](https://meteor-uat.aihw.gov.au/content/724433)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of lumbar spinal decompression (excluding lumbar spinal fusion) hospitalisations per 100,000 people aged 18 years and over, 2012-13 to 2014-15 and 2015-16 to 2017-18](https://meteor-uat.aihw.gov.au/content/724433)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of lumbar spinal fusion (excluding lumbar spinal decompression) hospitalisations per 100,000 people, aged 18 years and over, 2012-13 to 2014-15 and 2015-16 to 2017-18](https://meteor-uat.aihw.gov.au/content/736411)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of lumbar spinal fusion (excluding lumbar spinal decompression) hospitalisations per 100,000 people, aged 18 years and over, 2012-13 to 2014-15 and 2015-16 to 2017-18](https://meteor-uat.aihw.gov.au/content/736411)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of lumbar spinal fusion (with or without lumbar spinal decompression) hospitalisations per 100,000 people, aged 18 years and over, 2012-13 to 2014-15 and 2015-16 to 2017-18](https://meteor-uat.aihw.gov.au/content/724443)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of lumbar spinal fusion (with or without lumbar spinal decompression) hospitalisations per 100,000 people, aged 18 years and over, 2012-13 to 2014-15 and 2015-16 to 2017-18](https://meteor-uat.aihw.gov.au/content/724443)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of myringotomy hospitalisations per 100,000 people aged 17 years and under, 2012-13, 2015-16 and 2017-18](https://meteor-uat.aihw.gov.au/content/725734)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of potentially preventable hospitalisations - cellulitis per 100,000 people of all ages, 2014-15 to 2017-18](https://meteor-uat.aihw.gov.au/content/724500)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of potentially preventable hospitalisations - cellulitis per 100,000 people of all ages, 2014-15 to 2017-18](https://meteor-uat.aihw.gov.au/content/724500)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of potentially preventable hospitalisations - heart failure per 100,000 people, of all ages, 2014-15 to 2017-18](https://meteor-uat.aihw.gov.au/content/724516)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of potentially preventable hospitalisations - heart failure per 100,000 people, of all ages, 2014-15 to 2017-18](https://meteor-uat.aihw.gov.au/content/724516)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021[Number of tonsillectomy hospitalisations per 100,000 people aged 17 years and under, 2012-13, 2015-16 and 2017-18](https://meteor-uat.aihw.gov.au/content/723655)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021**Used as Disaggregation**[Australian Atlas of Healthcare Variation 2018: Number of gastroscopy hospitalisations per 100,000 people, 2016-17](https://meteor-uat.aihw.gov.au/content/709366)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 13/12/2018[National Healthcare Agreement: PI 23–Unplanned hospital readmission rates, 2018](https://meteor-uat.aihw.gov.au/content/658485)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 19/06/2019[National Healthcare Agreement: PI 23–Unplanned hospital readmission rates, 2019](https://meteor-uat.aihw.gov.au/content/698890)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 13/03/2020[Number of lumbar spinal decompression (excluding lumbar spinal fusion) hospitalisations per 100,000 people aged 18 years and over, 2012-13 to 2014-15 and 2015-16 to 2017-18](https://meteor-uat.aihw.gov.au/content/724433)[Australian Commission on Safety and Quality in Health Care](https://meteor-uat.aihw.gov.au/RegistrationAuthority/2), Standard 27/04/2021**Used as Denominator**[National Healthcare Agreement: PI 23–Unplanned hospital readmission rates, 2018](https://meteor-uat.aihw.gov.au/content/658485)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 19/06/2019[National Healthcare Agreement: PI 23–Unplanned hospital readmission rates, 2019](https://meteor-uat.aihw.gov.au/content/698890)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 13/03/2020 |