Emergency department stay—principal diagnosis, code X(18)

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# Emergency department stay—principal diagnosis, code X(18)

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element |
| Short name: | ED principal diagnosis |
| METEOR identifier: | 447914 |
| Registration status: | [Independent Hospital Pricing Authority](https://meteor.aihw.gov.au/RegistrationAuthority/3), Superseded 31/10/2012 |
| Definition: | The diagnosis established at the conclusion of the patient's attendance in an  [**emergency department**](https://meteor.aihw.gov.au/content/327158) to be mainly responsible for occasioning the attendance following consideration of clinical assessment, as represented by a code. |

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| Data element concept attributes | |
| Identifying and definitional attributes | |
| Data element concept: | [Emergency department stay—principal diagnosis](https://meteor.aihw.gov.au/content/447026) |
| METEOR identifier: | 447026 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 20/10/2021  [Independent Hospital Pricing Authority](https://meteor.aihw.gov.au/RegistrationAuthority/3), Standard 31/10/2012  [Tasmanian Health](https://meteor.aihw.gov.au/RegistrationAuthority/15), Superseded 07/11/2023 |
| Definition: | The diagnosis established at the conclusion of the patient's attendance in an  [**emergency department**](https://meteor.aihw.gov.au/content/327158) to be mainly responsible for occasioning the attendance following consideration of clinical assessment. |
| Object class: | [Emergency department stay](https://meteor.aihw.gov.au/content/472757) |
| Property: | [Principal diagnosis](https://meteor.aihw.gov.au/content/269186) |
| Source and reference attributes | |
| Submitting organisation: | Independent Hospital Pricing Authority |

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| Value domain attributes | |
| Identifying and definitional attributes | |
| Value domain: | [Diagnosis code X(18)](https://meteor.aihw.gov.au/content/447030) |
| METEOR identifier: | 447030 |
| Registration status: | [Independent Hospital Pricing Authority](https://meteor.aihw.gov.au/RegistrationAuthority/3), Superseded 31/10/2012 |
| Definition: | The code set representing diagnoses. |

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| Representational attributes | | |
| Representation class: | Code | |
| Data type: | String | |
| Format: | X(18) | |
| Maximum character length: | 18 | |

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| Collection and usage attributes | |
| Collection methods: | The code set can be represented by the following :  ICD-10-AM - 1st edition to 7th edition  International Statistical Classification of Diseases and Related Health Problems - 10th Revision - Australian Modification. ICD-10-AM is a classification of diseases and health related problems. ICD-10-AM diagnoses codes contain three core character codes with some expansion to four and five character codes. The format for ICD-10-AM diagnoses codes is ANN{.N(N)}  ICD-9-CM - 2nd edition  International Classification of Diseases - 9th Revision - Clinical Modification. ICD-9-CM is a classification of diseases. ICD-9-CM diagnoses codes contain four character codes with some expansion to five character codes. The format for ICD-9-CM diagnoses codes is NNN.N(N)  EDRS-SNOMED CT-AU  Systematized Nomenclature of Medicine - Clinical Terms - Australian version (Emergency Department Reference Set). SNOMED CT-AU is a clinical terminology which uses a structured vocabulary to describe the care and treatment of patients. There is a subset for Emergency Department care. The format for EDRS-SNOMED CT-AU diagnoses codes is NNNNNN(NNN).  Other term sets or code sets developed for use specifically to record diagnosis in an emergency department setting. |

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| Source and reference attributes | |
| Submitting organisation: | Independent Hospital Pricing Authority |

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| Data element attributes | |
| Collection and usage attributes | |
| Guide for use: | An emergency department care episode ends when either the patient is admitted, died or, if the patient is not to be admitted, when the patient is recorded as ready to leave the emergency department or when they are recorded as having left at their own risk.  The phrase 'at the conclusion' in the definition refers to evaluation of findings interpreted by the clinician available at the end of the emergency department episode. This may include information gained from the history of illness, any mental status evaluation, specialist consultations, physical examination, diagnostic tests or procedures, surgical procedures and pathological or radiological examination. |
| Source and reference attributes | |
| Submitting organisation: | Independent Hospital Pricing Authority |
| Relational attributes | |
| Related metadata references: | Has been superseded by [Emergency department stay—principal diagnosis, code X[X(8)]](https://meteor.aihw.gov.au/content/497490)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 13/11/2014  [Independent Hospital Pricing Authority](https://meteor.aihw.gov.au/RegistrationAuthority/3), Standard 31/10/2012  See also [Emergency department stay—diagnosis classification type, code N.N](https://meteor.aihw.gov.au/content/447350)  [Independent Hospital Pricing Authority](https://meteor.aihw.gov.au/RegistrationAuthority/3), Superseded 31/10/2012 |
| Implementation in Data Set Specifications: | [Emergency department care activity based funding DSS 2012-2013](https://meteor.aihw.gov.au/content/496522)  [Independent Hospital Pricing Authority](https://meteor.aihw.gov.au/RegistrationAuthority/3), Superseded 31/10/2012  ***Implementation start date:*** 01/07/2012 ***Implementation end date:*** 30/06/2013 ***Conditional obligation:***  The reporting of this data element is optional for those attendances where the emergency department principal diagnosis is not likely to be ascertained for patients who:   * Did not wait * Dead on arrival * Left the Emergency Department - treatment not complete. |