Person—creatine kinase myocardial band isoenzyme level (measured), total kCat per litre N[NNN]

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# Person—creatine kinase myocardial band isoenzyme level (measured), total kCat per litre N[NNN]

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element |
| Short name: | Creatine kinase MB isoenzyme level (kCat per litre) |
| Synonymous names: | Creatine kinase MB isoenzyme (CK-MB) - measured |
| METEOR identifier: | 284915 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/06/2004 |
| Definition: | A person's measured creatine kinase myocardial band (CK-MB) isoenzyme in kCat per litre. |

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| Data element concept attributes | |
| Identifying and definitional attributes | |
| Data element concept: | [Person—creatine kinase-myocardial band isoenzyme level](https://meteor.aihw.gov.au/content/284895) |
| METEOR identifier: | 284895 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/06/2004 |
| Definition: | A person's creatine kinase-myocardial band (CK-MB) isoenzyme level. |
| Context: | Health care and clinical settings. |
| Object class: | [Person](https://meteor.aihw.gov.au/content/268955) |
| Property: | [Creatine kinase-myocardial band isoenzyme level](https://meteor.aihw.gov.au/content/284893) |

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| Value domain attributes | |
| Identifying and definitional attributes | |
| Value domain: | [Total kCat per litre N[NNN]](https://meteor.aihw.gov.au/content/284939) |
| METEOR identifier: | 284939 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/06/2004 |
| Definition: | Total number of k/Cat per litre. |

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| Representational attributes | | |
| Representation class: | Total | |
| Data type: | Number | |
| Format: | N[NNN] | |
| Maximum character length: | 4 | |
|  | **Value** | **Meaning** |
| Supplementary values: | 8888 | Not measured |
|  | 9999 | Not stated/inadequately described |
| Unit of measure: | Catalytic rate of an enzyme (kCat/L) | |

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| Source and reference attributes | |
| Submitting organisation: | Australian Institute of Health and Welfare |

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| Data element attributes | |
| Collection and usage attributes | |
| Guide for use: | CODE 8888 if test for CK-MB was not done on this admission.  Measured in different units dependent upon laboratory methodology.  When only one CK-MB level is recorded, this should be the peak level during admission. |
| Source and reference attributes | |
| Submitting organisation: | Australian Institute of Health and Welfare |
| Steward: | [The National Heart Foundation of Australia and The Cardiac Society of Australia and New Zealand](https://meteor.aihw.gov.au/content/312806) |
| Relational attributes | |
| Related metadata references: | Is re-engineered from  [Creatine kinase MB isoenzyme (CK-MB) - measured, version 1, DE, NHDD, NHIMG, Superseded 01/03/2005.pdf](https://meteor.aihw.gov.au/content/274161)  (14.4 KB)  *No registration status*  Is re-engineered from  [Creatine kinase MB isoenzyme (CK-MB) - units, version 1, DE, NHDD, NHIMG, Superseded 01/03/2005.pdf](https://meteor.aihw.gov.au/content/274162)  (14.0 KB)  *No registration status*  See also [Laboratory standard—upper limit of normal range for creatine kinase myocardial band isoenzyme, total kCat per litre N[NNN]](https://meteor.aihw.gov.au/content/284963)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/06/2004 |
| Implementation in Data Set Specifications: | [Acute coronary syndrome (clinical) DSS](https://meteor.aihw.gov.au/content/319741)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 01/10/2008  ***DSS specific information:*** For Acute coronary syndrome (ACS) reporting, can be used to determine diagnostic strata.  [Acute coronary syndrome (clinical) DSS](https://meteor.aihw.gov.au/content/285277)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 07/12/2005  ***DSS specific information:*** For Acute coronary syndrome (ACS) reporting, can be used to determine diagnostic strata. |