Laboratory standard—upper limit of normal range for creatine kinase isoenzyme, total units per litre N[NNN]

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# Laboratory standard—upper limit of normal range for creatine kinase isoenzyme, total units per litre N[NNN]

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element |
| Short name: | Creatine kinase isoenzyme—upper limit of normal range (U/L) |
| METEOR identifier: | 349630 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 01/10/2008 |
| Definition: | Laboratory standard for the value of creatine kinase (CK) isoenzyme measured in units per litre that is the upper boundary of the normal reference range. |
| Data Element Concept: | [Laboratory standard—upper limit of normal range for creatine kinase isoenzyme](https://meteor.aihw.gov.au/content/349627) |
| Value Domain: | [Total units per litre N[NNN]](https://meteor.aihw.gov.au/content/349534) |

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| Value domain attributes | | |
| Representational attributes | | |
| Representation class: | Total | |
| Data type: | Number | |
| Format: | N[NNN] | |
| Maximum character length: | 4 | |
|  | **Value** | **Meaning** |
| Supplementary values: | 9998 | Not measured |
|  | 9999 | Not stated/inadequately described |
| Unit of measure: | Units per litre (U/L) | |



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| Data element attributes | |
| Collection and usage attributes | |
| Guide for use: | Record the upper limit of the creatine kinase normal reference range for the testing laboratory. |
| Comments: | There are three different CK isoenzyme sub-forms:  - CK-MM (skeletal muscle)  - CK-MB (cardiac muscle)  - CK-BB (brain tissue) |
| Relational attributes | |
| Related metadata references: | See also [Person—creatine kinase isoenzyme level (measured), total units per litre N[NNN]](https://meteor.aihw.gov.au/content/349536)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 01/10/2008 |
| Implementation in Data Set Specifications: | [Acute coronary syndrome (clinical) DSS](https://meteor.aihw.gov.au/content/372930)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 01/09/2012  [Acute coronary syndrome (clinical) DSS](https://meteor.aihw.gov.au/content/482119)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 02/05/2013  [Acute coronary syndrome (clinical) NBPDS 2013-](https://meteor.aihw.gov.au/content/523140)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 02/05/2013  ***Implementation start date:*** 01/07/2013 |