Address—geocode height, total metres N[NNNN].NNN

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# Address—geocode height, total metres N[NNNN].NNN

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Geocode height |
| Synonymous names: | Height and elevation |
| METEOR identifier: | 430483 |
| Registration status: | [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 06/02/2012[Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 05/10/2016 |
| Definition: | The height of an address point on the earth, measured in metres, above or below a specified reference vertical datum. |
| Data Element Concept: | [Address—geocode height](https://meteor.aihw.gov.au/content/430481)  |
| Value Domain: | [Total metres N[NNNN].NNN](https://meteor.aihw.gov.au/content/430473) |

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| Value domain attributes |
| Representational attributes |
| Representation class: | Total |
| Data type: | Number |
| Format: | N[NNNN].NNN |
| Maximum character length: | 8 |

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| Data element attributes  |
| Collection and usage attributes |
| Guide for use: | Usage Example: 1023.378 |
| Comments: | This is considered an optional data element, but with the increased amount of high-density population and the emergence of three-dimension modelling and geographic information systems, an accurate height for an address will be increasingly in demand. |
| Source and reference attributes |
| Submitting organisation: | Australian Institute of Health and Welfare |
| Origin: | Standards Australia 2006. AS 4590—2006 Interchange of client information. Sydney: Standards Australia. |
| Relational attributes |
| Related metadata references: | See also [Address—geocode vertical datum, text X[X(9)]](https://meteor.aihw.gov.au/content/430339)       [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 06/02/2012       [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 05/10/2016 |
| Implementation in Data Set Specifications: | [Address details data dictionary](https://meteor.aihw.gov.au/content/434713)       [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 06/02/2012       [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015[Address geocode cluster](https://meteor.aihw.gov.au/content/611155)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 05/10/2016 |