Geocode

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# Geocode

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| Identifying and definitional attributes | |
| Metadata item type: | Glossary Item |
| METEOR identifier: | 454203 |
| 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: | A description of the coordinates representing the location/position of an object. |

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| Collection and usage attributes | |
| Comments: | A geocode caters for the needs of a variety of users, with a particular focus on the needs of emergency and other essential service providers.  There are a number of elements needed to define a unique address geocode. The elements comprise a: reference datum, the way coordinates are expressed, the units, the coordinates themselves and the accuracy or uncertainty of the coordinate values. |
| Source and reference attributes | |
| Reference documents: | ESRI 2011. Geographic information systems dictionary. ESRI. Viewed 1 July 2011, [http://support.esri.com/en/knowledgebase/ Gisdictionary/browse](http://support.esri.com/en/knowledgebase/Gisdictionary/browse)  Standards Australia 2006. AS 4590—2006 Interchange of client information. Sydney: Standards Australia. |
| Relational attributes | |
| Metadata items which use this glossary item: | [Address geocode cluster](https://meteor.aihw.gov.au/content/611155)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 05/10/2016  [Address—geocode containment indicator](https://meteor.aihw.gov.au/content/430492)  [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  [Address—geocode containment indicator, yes/no code N](https://meteor.aihw.gov.au/content/430494)  [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  [Address—geocode feature, text X[X(29)]](https://meteor.aihw.gov.au/content/430313)  [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  [Address—geocode geographic datum](https://meteor.aihw.gov.au/content/430321)  [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  [Address—geocode geographic datum, text X[X(9)]](https://meteor.aihw.gov.au/content/430325)  [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  [Address—geocode positional uncertainty, total metres N[NNN].NNN](https://meteor.aihw.gov.au/content/430490)  [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  [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  [Geocode feature](https://meteor.aihw.gov.au/content/430309)  [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  [Geocode geographic datum](https://meteor.aihw.gov.au/content/430316)  [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  [Geocode vertical datum](https://meteor.aihw.gov.au/content/430331)  [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  [Person and provider identification in healthcare National Best Practice Data Set](https://meteor.aihw.gov.au/content/529511)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 05/10/2016 |