Address—geocode geographic datum, text X[X(9)]

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# Address—geocode geographic datum, text X[X(9)]

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Geocode geographic datum |
| Synonymous names: | Horizontal datum; Map datum |
| METEOR identifier: | 430325 |
| 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 reference model of the earth's surface used in the measurement of the [**geocode**](https://meteor.aihw.gov.au/content/454203) position of the address point, as represented by text. |
| Data Element Concept: | [Address—geocode geographic datum](https://meteor.aihw.gov.au/content/430321)  |
| Value Domain: | [Text X[X(9)]](https://meteor.aihw.gov.au/content/288981) |

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| Value domain attributes |
| Representational attributes |
| Representation class: | Text |
| Data type: | String |
| Format: | X[X(9)] |
| Maximum character length: | 10 |

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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 |
| Comments: | The Geocentric Datum of Australia (GDA94) is a coordinate reference system that best fits the shape of the earth as a whole. It has an origin that coincides with the centre of mass of the earth, hence the term 'geocentric'. |
| 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 |
| 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 |