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-uat.aihw.gov.au/RegistrationAuthority/3), Standard 06/02/2012  [Disability](https://meteor-uat.aihw.gov.au/RegistrationAuthority/18), Standard 13/08/2015  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 05/10/2016 |
| Definition: | The reference model of the earth's surface used in the measurement of the  [**geocode**](https://meteor-uat.aihw.gov.au/content/454203) position of the address point, as represented by text. |

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| Data element concept attributes | |
| Identifying and definitional attributes | |
| Data element concept: | [Address—geocode geographic datum](https://meteor-uat.aihw.gov.au/content/430321) |
| METEOR identifier: | 430321 |
| Registration status: | [Community Services (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/3), Standard 06/02/2012  [Disability](https://meteor-uat.aihw.gov.au/RegistrationAuthority/18), Standard 13/08/2015  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 05/10/2016 |
| Definition: | The reference model of the earth's surface used in the measurement of the  [**geocode**](https://meteor-uat.aihw.gov.au/content/454203) position of the address point. |
| Object class: | [Address](https://meteor-uat.aihw.gov.au/content/428657) |
| Property: | [Geocode geographic datum](https://meteor-uat.aihw.gov.au/content/430316) |
| 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. |

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| Value domain attributes | |
| Identifying and definitional attributes | |
| Value domain: | [Text X[X(9)]](https://meteor-uat.aihw.gov.au/content/288981) |
| METEOR identifier: | 288981 |
| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 04/05/2005  [Community Services (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/3), Standard 30/09/2005  [Disability](https://meteor-uat.aihw.gov.au/RegistrationAuthority/18), Standard 13/08/2015 |
| Definition: | A combination of alphanumeric characters. |

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



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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-uat.aihw.gov.au/content/434713)  [Community Services (retired)](https://meteor-uat.aihw.gov.au/RegistrationAuthority/3), Standard 06/02/2012  [Disability](https://meteor-uat.aihw.gov.au/RegistrationAuthority/18), Standard 13/08/2015  [Address geocode cluster](https://meteor-uat.aihw.gov.au/content/611155)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 05/10/2016 |