

Geocode

Identifying and definitional attributes

Metadata item type: Glossary Item

METEOR identifier: 454203

Registration status:

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

Definition: A description of the coordinates representing the location/position of an object.

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>

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](#)

- [Health](#), Standard 05/10/2016

[Address—geocode containment indicator](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Address—geocode containment indicator, yes/no code N](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Address—geocode feature, text X\[X\(29\)\]](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Address—geocode geographic datum](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

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

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Address—geocode positional uncertainty, total metres N\[NNN\].NNN](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

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

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Geocode feature](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Geocode geographic datum](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Geocode vertical datum](#)

- [Community Services \(retired\)](#), Standard 06/02/2012
- [Disability](#), Standard 13/08/2015
- [Health](#), Standard 05/10/2016

[Person and provider identification in healthcare National Best Practice Data Set](#)

- [Health](#), Standard 05/10/2016