# Dwelling—geographic remoteness, classification (ASGC-RA) N

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### Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Geographic remoteness

**METEOR identifier:** 491575

Registration status: Housing assistance, Superseded 30/08/2017

**Definition:** The remoteness of a dwelling, based on the physical road distance to the nearest

Meaning

urban centre and its population size, as represented by a code.

Data Element Concept: Dwelling—geographic remoteness

Value Domain: Remoteness classification (ASGC-RA) N

Value

#### Value domain attributes

#### Representational attributes

Classification scheme: Australian Standard Geographical Classification 2010

Representation class: Code

Data type: String

Format: N

Maximum character length: 1

Permissible values:	1	Major cities of Australia
	2	Inner regional Australia
	3	Outer regional Australia
	4	Remote Australia
	5	Very remote Australia
	6	Migratory
Supplementary values:	9	Not stated/inadequately described

# Collection and usage attributes

Guide for use: CODE 1 Major cities of Australia

> 'Major cities of Australia' includes Census Collection Districts (CDs) with an average Accessibility/Remoteness Index of Australia (ARIA+) index value of 0 to

0.2.

CODE 2 Inner regional Australia

'Inner regional Australia' includes CDs with an average ARIA+ index value greater than 0.2 and less than or equal to 2.4.

CODE 3 Outer regional Australia

'Outer regional Australia' includes CDs with an average ARIA+ index value greater than 2.4 and less than or equal to 5.92.

CODE 4 Remote Australia

'Remote Australia' includes CDs with an average ARIA+ index value greater than 5.92 and less than or equal to 10.53.

CODE 5 Very remote Australia

'Very remote Australia' includes CDs with an average ARIA+ index value greater than 10.53.

CODE 6 Migratory

'Migratory' is composed of off-shore, shipping and migratory CDs.

Collection methods: In this value domain, physical distance is defined in terms of ARIA+ codes, rather

than a simple linear distance between points.

The list of permissible values for this value domain, i.e. codes 1 to 6, is intended to be directly mappable to the values used by the ABS to describe remoteness areas,

i.e. codes 0 to 5.

Comments: In its initial form, as developed by GISCA and the then Department of Health and

Aged Care in 1999, ARIA scores ranged from 0 to 12 and were based on proximity

to 4 points of reference.

A new version, ARIA+, was introduced in 2003, with ARIA+ scores now based on proximity to 5 points of reference. Also, changes were made to allow for more accurate estimation of the cost of travelling from Tasmania to the mainland, and to

increase accuracy for locations at the urban fringe.

#### Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

Origin: Information relating to remoteness is available from the Geography portal on the

ABS website:

Australian Bureau of Statistics 2011. ABS Geography. Viewed 14 November

2011,

http://www.abs.gov.au/websitedbs/D3310114.nsf/home/Geography

Information relating to the development of the ARIA and ARIA+ scores by the National Centre for Social Applications of Geographic Information Systems

(GISCA) is available from the GISCA website:

National Centre for Social Applications of Geographic Information Systems 2011. ARIA - Accessibility/Remoteness Index of Australia. Viewed 14 November 2011,

http://gisca.adelaide.edu.au/projects/aria\_project.html

#### Data element attributes

## Collection and usage attributes

Guide for use: The remoteness classification of an entity can be derived using characteristics of

its physical location, e.g. its postcode or other address details.

#### Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

**Origin:** AlHW. Indigenous community housing national data collection manual 2010-11.

Relational attributes

Related metadata Has been superseded by <u>Dwelling—geographic remoteness</u>, classification

references: (ASGC-RA) N

Housing assistance, Superseded 10/05/2019

Specifications: Housing assistance, Superseded 01/05/2013

DSS specific information: Unknown values are recorded as "U".

Indigenous community housing dwelling address details cluster

Housing assistance, Superseded 30/08/2017

Indigenous, Standard 01/05/2013