Person—geographic remoteness, classification (ASGC-RA) N

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Person—geographic remoteness, classification (ASGC-RA) N

Identifying and definitional attributes

Metadata item type: Data Element

Short name: Geographic remoteness

Synonymous names: Geographic remoteness of person

METEOR identifier: 489826

Registration status: Community Services (retired), Standard 10/04/2013

Disability, Standard 13/08/2015

Definition: The remoteness of a location at which a person lives, based on the physical road

distance to the nearest urban centre and its population size, as represented by a

code.

Data Element Concept: Person—geographic remoteness

Value Domain: Remoteness classification (ASGC-RA) N

Value domain attributes

Representational attributes

Classification scheme: Australian Standard Geographical Classification 2010

Representation class: Code

Data type: String

Format: N

Maximum character length: 1

Value Meaning 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.

The remoteness classification (RA1 to RA5) can be found by entering the postcode or other address details of the person's residence into the Department of Health and Ageing's Remoteness area locator, available on the DoctorConnect website.

The website can be accessed via the following link:

http://www.doctorconnect.gov.au/internet/otd/Publishing.nsf/Content/locator

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Reference documents: Department of Health and Ageing 2012. DoctorConnect. Viewed 23 February

2012.

http://www.doctorconnect.gov.au/internet/otd/Publishing.nsf/Content/locator

Relational attributes

Implementation in Data Set Disability services client details cluster

Specifications: Community Services (retired), Standard 10/04/2013

Disability, Standard 13/08/2015

Implementation in Indicators:

Used as Disaggregation

<u>Australian Health Performance Framework: PI3.2.1–Severe or profound core activity limitation, 2019</u>

Health, Superseded 01/12/2020

National Disability Agreement: a(1)- Proportion of people with disability who are in the labour force, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: a(2)- Proportion of people with disability who are employed, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: b(1)-Proportion of people with disability who had face-to-face contact with ex-household family or friends in the previous week, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: b(2)-Proportion of people with disability who travelled to a social activity in the last two weeks, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: b(3)-Proportion of people with disability who report the main reason for not leaving home as often as they would like is their disability or condition, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: e(1)-Proportion of the potential population of people with disability who report a need for more formal assistance, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: g(1)-Proportion of carers (of people with disability) who are in the labour force, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: g(2)-Proportion of carers (of people with disability) who are employed, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: g(3)-Proportion of carers (of people with disability) in the labour force who are unemployed, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: h(1)-Proportion of primary carers of people with disability who feel satisfied with their caring role, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: h(2)-Proportion of primary carers of people with disability who do not experience negative impacts on their wellbeing due to their caring role, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015

National Disability Agreement: i(1)-Proportion of primary carers of people with disability who report a need for further assistance in their caring roles, 2013

Community Services (retired), Standard 23/05/2013

Disability, Standard 13/08/2015