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

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

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| 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)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 10/04/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/422452) |
| Value Domain: | [Remoteness classification (ASGC-RA) N](https://meteor.aihw.gov.au/content/466873) |

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| Value domain attributes | | |
| Representational attributes | | |
| Classification scheme: | [Australian Standard Geographical Classification 2010](https://meteor.aihw.gov.au/content/417518) | |
| 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 |

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| 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. |

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| 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> |

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| 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 Specifications: | [Disability services client details cluster](https://meteor.aihw.gov.au/content/484543)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 10/04/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015 |
| Implementation in Indicators: | **Used as Disaggregation** [Australian Health Performance Framework: PI 3.2.1–Severe or profound core activity limitation, 2019](https://meteor.aihw.gov.au/content/716029)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 01/12/2020  [National Disability Agreement: a(1)- Proportion of people with disability who are in the labour force, 2013](https://meteor.aihw.gov.au/content/491923)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015  [National Disability Agreement: a(2)- Proportion of people with disability who are employed, 2013](https://meteor.aihw.gov.au/content/491925)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/491931)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/491933)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/491935)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/491943)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015  [National Disability Agreement: g(1)-Proportion of carers (of people with disability) who are in the labour force, 2013](https://meteor.aihw.gov.au/content/491953)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015  [National Disability Agreement: g(2)-Proportion of carers (of people with disability) who are employed, 2013](https://meteor.aihw.gov.au/content/519096)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015  [National Disability Agreement: g(3)-Proportion of carers (of people with disability) in the labour force who are unemployed, 2013](https://meteor.aihw.gov.au/content/519098)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/491960)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/519113)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), 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](https://meteor.aihw.gov.au/content/491962)  [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 23/05/2013  [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015 |