# National Disability Agreement: c-Proportion of the



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# National Disability Agreement: c-Proportion of the potential population accessing disability services, 2010

# Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Common name:** Potential population accessing disability services, 2010.

**Short name:** Proportion of the potential population accessing disability services, 2010

METEOR identifier: 393880

Registration status: Community Services (retired), Superseded 15/12/2011

**Description:** Use of specialist disability service.

National Disability Agreement (2010)

Community Services (retired), Superseded 15/12/2011

Outcome area: People with disability enjoy choice, wellbeing and the opportunity to live as

independently as possible

Community Services (retired), Standard 23/07/2010

Disability, Standard 13/08/2015

Data quality statement: National Disability Agreement: c-Proportion of the population accessing disability

services, 2010 QS

Community Services (retired), Superseded 15/12/2011

# Collection and usage attributes

Population group age

from:

Indicator set:

0

Population group age to: 64

Computation description: Performance Indicators for disability services funded by the Australian Government

(employment services only) are restricted to the age range 15-64 years.

**Computation:** R/N x 100

where R = number of service users aged 0–64 years in the DS NMDS during the reporting period and N = estimated potential population on 30 June at the start of

the reporting period.

**Numerator:** Number of users of specialist disability services aged 0–64 years in the reporting

period.

#### Numerator data elements:

—Data Element / Data Set-

**Data Source** 

Disability Services National Minimum Data Set (DS NMDS)

NMDS / DSS

**Disability Services NMDS 2009-10** 

#### Data Element / Data Set-

Service episode—episode end date, DDMMYYYY

NMDS / DSS

**Disability Services NMDS 2009-10** 

#### Data Element / Data Set-

Person—age, total years N[NN]

NMDS / DSS

**Disability Services NMDS 2009-10** 

#### Data Element / Data Set-

<u>Service provider organisation—service activity type, CSTDA support service type code N.NN</u>

NMDS / DSS

**Disability Services NMDS 2009-10** 

## Data Element / Data Set-

Service event—last service provision date, DDMMYYYY

NMDS / DSS

Disability Services NMDS 2009-10

#### **Denominator:**

Estimated potential population for specialist disability services on 30 June at start of reporting period.

Although the definition of potential population is under review by the National Disability Data Network, the National Disability Information Management Group (NDIMG) agreed to adopt the conventional definition until the review completes. That is, people aged under 65 years with profound or severe core activity limitation will be used for the baseline CRC report.

Potential population will be calculated by applying age-sex-specific rates of severe/profound core activity limitation (from the Survey of Disability, Ageing and Carers (SDAC)2003) to the 30 June 2007Estimated Residential Population by state/territory by age group by sex. No Indigenous weight or scaling factor is used. National level age-sex rates from SDAC 2003, rather than state/territoryage-sex rates are used due to the high sampling errors associated with some of the state/territory-age-sex rate estimates.

The method used to calculate the country of birth and remoteness disaggregations will be the same as that adopted by the Disability Services Working Group for calculation of special needs group indicators in the Report on Government Services 2010. This method incorporates 2006 Census data for comparing population groups.

# Denominator data elements:

#### Data Element / Data Set

**Data Element** 

Data element 'Disability' to be created.

**Data Source** 

ABS Survey of Disability, Ageing and Carers (SDAC), 2003

#### Data Element / Data Set

Person-age group, NDA code N

**Data Source** 

ABS Survey of Disability, Ageing and Carers (SDAC), 2003

#### Data Element / Data Set

Person—age group, NDA code N

Data Source

**Estimated Resident Population (ERP)** 

#### Data Element / Data Set

Person-age group, NDA code N

**Data Source** 

Census of Population and Housing

## Data Element / Data Set-

Person—estimated resident population of Australia, total people N[N(7)]

Data Source

Estimated Resident Population (ERP)

#### Data Element / Data Set

**Data Source** 

#### Census of Population and Housing

#### Data Element / Data Set-

**Data Element** 

Data element 'Disability' to be created.

**Data Source** 

Census of Population and Housing

#### Data Element / Data Set-

**Data Element** 

Data element 'Remoteness' to be created.

**Data Source** 

Census of Population and Housing

#### Data Element / Data Set-

Person—Australian state/territory identifier, code N

**Data Source** 

**Estimated Resident Population (ERP)** 

#### Data Element / Data Set-

Person-sex, code N

**Data Source** 

ABS Survey of Disability, Ageing and Carers (SDAC), 2003

## Data Element / Data Set-

Person-sex, code N

**Data Source** 

**Estimated Resident Population (ERP)** 

#### Data Element / Data Set-

Person—sex, code N

Data Source

Census of Population and Housing

#### Data Element / Data Set-

Person—country of birth, code (SACC 2008) NNNN

**Data Source** 

Census of Population and Housing

# Disaggregation data elements:

Data Element / Data Set-

**Data Element** 

Data element 'Need for assistance' to be created.

Data Element / Data Set-

Person—Australian state/territory identifier, code N

Data Element / Data Set-

Person (address)—Australian postcode, code (Postcode datafile) {NNNN}

Data Element / Data Set-

Person-sex, code N

Data Element / Data Set-

Person (address)—suburb/town/locality name, text A[A(49)]

Data Element / Data Set-

Person—age, total years N[NN]

Data Element / Data Set-

<u>Service provider organisation—service activity type, CSTDA support service type code N.NN</u>

Data Element / Data Set-

Person—country of birth, code (SACC 2008) NNNN

#### Comments:

For each of the following service groups:

- 1. Disability services funded by state/territory governments (excludes employment services)
- 2. Disability services funded by the Australian Government (employment services only) (service types 5.01, 5.02 and 5.04)
- 3. All disability services

The following disaggregation will be presented for service groups 1 and 3:

• State/territory by sex (male, female, total) by age group (0–4, 5–14, 15–24, 25–34, 35–44,45–54, 55–64 years, total)

The following disaggregation will be presented for service group 2:

State/territory by sex (male, female, total) by age group (15–24, 25–34, 35–44,45–54, 55–64 years, total)

The following disaggregations will be presented for all service groups:

- Country of birth (Australia, other English speaking countries, all English speaking countries, non-English speaking countries, total)
- Remoteness Area (Major Cities, Inner Regional, other, total)
- State/territory by need for assistance (activities of daily living, activities of independent living or work, education or community but not activities of daily living, total needing assistance, no need for help or supervision, level of assistance not determined, total)

Rates of severe/profound core activity limitation from the SDAC will be used in the calculation of the denominator. SDAC 2003 is the latest available source for these data. Previous investigations have shown that these rates are stable over time.

# Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Person

# **Data source attributes**

Data sources:

**Data Source** 

ABS Survey of Disability, Ageing and Carers (SDAC), 2003

Frequency

Every 6 years.

Data custodian

Australian Bureau of Statistics.

#### **Data Source**

Disability Services National Minimum Data Set (DS NMDS)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

#### Data Source

Census of Population and Housing

Frequency

Every 5 years

#### **Data Source**

**Estimated Resident Population (ERP)** 

Frequency

Annual

# **Accountability attributes**

**Reporting requirements:** COAG - annually.

Organisation responsible for providing data:

AlHW to produce indicators

Quality statements to be produced jointly by AlHW and ABS.

Accountability: Overall—shared; employment services—AG; Accommodation, respite, community

support (includes management and individual service planning), community access

services—state and territory governments.

Further data development / collection required:

Once data are available from SDAC 2009, the AIHW will investigate the possibility of using state/territory-age-sex rates of severe/profound core activity limitation for

the calculation of the potential population.

Classifications proposed above are appropriate for the current CSTDA/DS NMDS. Classifications will need to be reviewed in line with any future changes to the

NMDS.

#### Other issues caveats:

Available disaggregation depends on sampling errors and other caveats. Cells with numerator counts less than 5 will be suppressed.

For service groups 1 and 3, people with age reported in the range 0 to 64 years and people with 'not stated' age are included in calculations for this indicator. For service group 2, people with age reported in the range 15 to 64 years only are included in calculations. People with age reported to be 65 years or older are not included.

Treatment of 'not stated' values within disaggregations (numerator only):

For service groups 1 and 3:

 Age group: Subtotal includes people with known age only. Total includes people with 'not stated' age.

For service group 2:

Age group: Only people with known age will be included.

For all service groups:

- Sex: Subtotal includes people with known sex only. Total includes people with 'not stated' sex.
- Country of birth: Other English speaking countries is the subtotal of Australia and other English speaking countries. Subtotal includes people with known country of birth only. Total includes people with 'not stated' country of birth.
- Remoteness: 'Other' includes Outer Regional, Remote and Very Remote.
   Subtotal includes people with known remoteness only. Total includes people where remoteness area cannot be determined.
- Need for assistance: Total needing assistance includes need for assistance in activities of daily living, activities of independent living and activities of work, education or community. Total includes service users with level of assistance not determined.

## Relational attributes

Related metadata references:

Has been superseded by <u>National Disability Agreement: c(1)-Proportion of the potential population accessing disability services, 2011</u>

Community Services (retired), Superseded 05/03/2012

Has been superseded by National Disability Agreement: c(2)-Proportion of the potential population accessing disability services, 2011

Community Services (retired), Superseded 05/03/2012