Residential mental health care NMDS 2017-18



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Residential mental health care NMDS 2017–18

Identifying and definitional attributes

Metadata item type: Data Set Specification

METEOR identifier: 645718

Registration status: <u>Health!</u>, Superseded 25/01/2018

DSS type: National Minimum Data Set (NMDS)

Scope: The scope of the Residential mental health care national minimum data set (RMHC NMDS) is

<u>episodes of residential care</u> for <u>residents</u> in all government-funded residential mental health care services in Australia, except those residential care services that are in receipt of funding under the *Aged Care Act 1997* and subject to Commonwealth reporting requirements (i.e. report

to the System for the Payment of Aged Residential Care (SPARC) collection).

The following metadata are of particular relevance to the scope of the RMHC NMDS:

Residential mental health care service

Specialised mental health service

Collection and usage attributes

Statistical unit: <u>Episodes of residential care.</u>

Statistical units are entities from or about which statistics are collected, or in respect of which

statistics are compiled, tabulated or published.

Collection methods: Data are collected at each service from resident administrative and care related record systems.

Services forward data to the relevant state or territory health authority on a regular basis (e.g.

monthly).

National reporting arrangements

State and territory health authorities provide the data to the Australian Institute of Health and

Welfare for national collection, on an annual basis.

Government-operated services that employ mental health trained staff on-site 24 hours per day

are in scope for collection.

Government-funded, non-government operated services and non 24-hour staffed services can be

included, optionally.

For non 24-hour staffed services to be included they must employ mental health-trained staff on-

site at least 50 hours per week with at least 6 hours staffing on any single day.

Periods for which data are collected and nationally collated

Financial years ending 30 June each year. The reference period starts on 1 July and ends on 30

June each year.

Implementation start date: 01/07/2017
Implementation end date: 30/06/2018

Comments: Some admitted patient care services may meet the definition of a residential mental health

service. However, as they are admitted patient care services, relevant data on their patients are

reported to the National Minimum Data Set for Admitted Patient Care.

Glossary items

Episode of residential care end

Episode of residential care start

Geographic indicator

Resident

Residential mental health care service

Separation

Relational attributes

Related metadata references:

Supersedes Residential mental health care NMDS 2016-17

Health!, Superseded 17/08/2017

Has been superseded by Residential mental health care NMDS 2018–19

Health!, Superseded 12/12/2018

See also Residential mental health care NMDS 2017–18: National Residential Mental Health

Care Database, 2019; Quality Statement

AlHW Data Quality Statements, Standard 09/10/2019

See also Statistical Area Level 1 of usual residence National Best Endeavours Data Set 2017-

<u>18</u>

Health!, Superseded 25/01/2018

Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
-	Episode of care—additional diagnosis, code (ICD-10-AM 10th edn) ANN{.N[N]}	Mandatory	1
-	Episode of care—mental health legal status, code N	Mandatory	1
-	Episode of care—principal diagnosis, code (ICD-10-AM 10th edn) ANN{.N[N]}	Mandatory	1
	DSS specific information:		
	Codes can be used from ICD-10-AM or from The ICD-10-AM Mental Health Manual: An Integrated Classification and Diagnostic Tool for Community-Based Mental Health Services, published by the National Centre for Classification in Health 2002.		
	The principal diagnosis should be recorded and coded upon the end of an episode of residential care (i.e. annually for continuing residential care).		
-	Episode of residential care—episode end date, DDMMYYYY	Mandatory	1
	DSS specific information:		
	Data in this field must:		
	· be ≤ last day of reference period		
	 be ≥ first day of reference period 		
	· be ≥ Episode of residential care start date.		
-	Episode of residential care—episode end mode, code N	Mandatory	1
	DSS specific information:		
	Episodes with an episode end mode of 1 (died) should be coded as 8 (not applicable) for referral destination.		
-	Episode of residential care—episode start date, DDMMYYYY	Mandatory	1
	DSS specific information:		
	Right justified and zero filled.		
	episode of residential care start date ≤ episode of residential care end date.		
	episode of residential care start date ≥ date of birth.		
-	Episode of residential care—episode start mode, code N	Mandatory	1
-	Episode of residential care—mental health care referral destination, code N	Mandatory	1

Seq Metadata item No.

Obligation Max occurs

- Episode of residential care—number of leave days, total N[NN]

Mandatory 1

DSS specific information:

Episode of residential care end date minus episode of residential care start date minus leave days from residential care must be >= 0 days.

- Establishment—Australian state/territory identifier, code N

Mandatory 1

- Establishment—region identifier, X[X]

Mandatory 1

Establishment—region name, text XXX[X(57)]

Mandatory 1

DSS specific information:

Mental health data collections are hierarchical in nature. An identical reporting structure, including region name, should be common between all mental health collections, including the Mental Health Establishments (MHE), Community Mental Health Care (CMHC) and Residential Mental Health Care (RMHC) NMDS's, the Mental Health National Outcome and Casemix Collection and any future mental health collections.

- Establishment—sector, code N

Mandatory 1

DSS specific information:

CODE 1 is to be used for government-operated residential mental health care services.

CODE 2 is to be used for residential mental health care services operated by non-government organisations.

- Establishment—service unit cluster identifier, XXXXX

Mandatory 1

Establishment—service unit cluster name, text XXX[X(97)]

- Mandatory 1
- Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2016) N(9)
- Mandatory 1

DSS specific information:

The following SA2 codes have been agreed by the Mental Health Information Strategy Standing Committee (MHISSC) as supplementary codes for use in the Residential Mental Health Care NMDS:

STATE_CODE_2016	STATE_NAME_2016	Not applicable	Unknown	No usual address (Not stated/inadequately described)
1	New South Wales	199999497	199999498	199999499
2	Victoria	299999497	299999498	299999499
3	Queensland	399999497	399999498	399999499
4	South Australia	499999497	499999498	499999499
5	Western Australia	599999497	599999498	599999499
6	Tasmania	699999497	699999498	699999499
7	Northern Territory	799999497	799999498	799999499
8	Australian Capital Territory	899999497	899999498	899999499
9	Other Territories	999999497	999999498	999999499

Person—country of birth, code (SACC 2016) NNNN

Mandatory 1

Seq Metadata item **Obligation Max** No. occurs Person—date of birth, DDMMYYYY Mandatory 1 DSS specific information: This field must not be null. National Minimum Data Sets: For the provision of State and Territory hospital data to Commonwealth agencies this field must: • be less than or equal to Admission date, Date patient presents or Service contact date • be consistent with diagnoses and procedure codes, for records to be grouped. Person-Indigenous status, code N Conditional 1 Person-marital status, code N Mandatory 1 Person—person identifier, XXXXXX[X(14)] Mandatory 1 DSS specific information: For mental health collections, the Person identifier for a uniquely identifiable person should be consistent between National minimum data sets and other associated collections, and across collection periods, where technically possible. Person-sex, code N Mandatory 1 Residential stay—episode start date, DDMMYYYY Mandatory 1 DSS specific information: Right justified and zero filled. Residential stay start date ≤ episode of residential care end date. Residential stay start date ≥ date of birth

Specialised mental health service organisation—organisation identifier, XXXX

Specialised mental health service—residential service unit identifier, XXXXXX

Specialised mental health service—residential service unit name, text XXX[X(97)]

Specialised mental health service organisation—organisation name, text XXX[X(97)]

Mandatory 1

Mandatory 1

Mandatory 1

Mandatory 1