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# **Early Childhood Education and Care DSS 2013**

# Identifying and definitional attributes

Metadata item type: Data Set Specification

METEOR identifier: 494143

**Registration status:** Early Childhood, Superseded 28/05/2014

**DSS type:** Data Set Specification (DSS)

#### Scope:

This data set has been developed to support the collection of data under the National Information Agreement for Early Childhood Education and Care. Responsibility for early childhood learning and care is shared between the Australian Government and the state and territory governments, and involves a wide range of service providers including government, local government, community, schools and the private sector.

The Agreement provides a framework for cooperation between the Commonwealth, state and territory jurisdictions and information agencies to develop the early childhood education and care (ECEC) information base required for the Council of Australian Government (COAG) early childhood reform agenda.

Data and information in scope of the Agreement include:

- Activity under the National Partnership Agreement on Early Childhood Education (NP ECE)
- ECEC information required to support the information needs of other National Agreements and National Partnerships, including the National Partnership Agreement on Indigenous Early Childhood Development and the National Indigenous Reform Agreement
- Outcomes in relation to the COAG Participation and Productivity Agenda
- Other national reporting purposes, including but not limited to the Report on Government Services, Overcoming Indigenous Disadvantage, Report to COAG Reform Council, and National Headline Indicators on Children's Health, Development and Wellbeing
- Monitoring, research and evaluation related to children, families and early childhood development services under the Early Childhood Development Strategy (ECDS).

Service provider organisations for the purposes of this collection are agencies directly providing services to children at a specific location. This includes organisations providing preschool, and other early childhood education and direct care services.

Organisations may provide multiple services, however for the purpose of reporting against the NP ECE, only preschool programs are included.

A preschool program is a structured, play based learning program, delivered by a degree qualified teacher aimed at children in the year or two before they commence full-time schooling, irrespective of the type of institution that provides it or whether it is government funded or privately provided. Programs may be delivered in a variety of service settings including separate preschools or kindergartens, long day care centres, in association with a school etc.

The terms most commonly used to describe preschool programs in states and territories are:

- Kindergarten Queensland, Western Australia, Tasmania
- Kindergarten or Preschool Victoria, South Australia
- Preschool New South Wales, Northern Territory, Australian Capital Territory.

A preschool program may or may not be delivered in such a way that meets the Universal Access goal. The requirements for Universal Access are listed below.

The National Partnership Agreement on Early Childhood Education is a commitment to joint Commonwealth, State and Territory action to deliver universal access to quality early childhood education in the year before full-time schooling.

Universal access means that every child, in the year before they commence full-time schooling, has access to a preschool program that is:

- delivered by a four year university qualified early childhood <u>teacher</u> in accordance with the National Early Years Learning Framework
- available for at least 15 hours a week, 40 weeks a year
- delivered across a diversity of settings that meets the needs of parents and at a cost that does not present a barrier to participation.

# Collection and usage attributes

Statistical unit: Child

Service provider organisation

Employed person (Teacher)

01/07/2013 Implementation start date:

# Source and reference attributes

Submitting organisation: Early Childhood Data Sub Group (ECDSG) Steward: Early Childhood Data Sub Group (ECDSG)

Origin: National Partnership Agreement on Early Childhood Education

Reference documents: National Information Agreement for Early Childhood Education and Care, 2009-

# **Relational attributes**

Related metadata references:

Supersedes Early Childhood Education and Care DSS 2012

Early Childhood, Superseded 08/04/2013

Has been superseded by Early Childhood Education and Care DSS 2014

Early Childhood, Superseded 01/06/2015

# Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
-	Early Childhood Education and Care: Aggregate NMDS 2013	Mandatory	1
-	Early childhood education and care worker cluster	Mandatory	1
	- Person (employed)—education field of highest relevant qualification, in early childhood education and care, code N[N]	Mandatory	1
	- Person (employed)—level of highest qualification in early childhood education and care, code N[N]	Mandatory	1
	<ul> <li>Person (employed)—role of early childhood education and care worker,</li> <li>code N</li> </ul>	Mandatory	1
	- Person (employed)—type of work activity, early childhood education and care, code N	Mandatory	1
-	Address—Australian postcode, Australian postcode code (Postcode datafile) {NNNN}	Mandatory	1
	DSS specific information:		

#### specific information:

Should be reported for the physical location at which the preschool program is delivered.

Address—statistical area, level 1 (SA1) code (ASGS 2011) N(11)

Mandatory 1

#### DSS specific information:

This item should be collected for the physical location at which the early childhood education and care service is delivered.

# Seq Metadata item **Obligation Max** No. occurs Address—suburb/town/locality name, text X[X(45)] Mandatory DSS specific information: Should be reported for the physical location at which the preschool program is delivered. Mandatory 1 Organisation—organisation name, text X[X(199)] DSS specific information: This item should be used to report the operating or trading name of the early childhood education and care service which delivers a preschool program to children. The registered business name should not be used if it is different from the name of early childhood education and care service that it manages or owns. A campus name or satellite school name (e.g. where the service provider organisation operates preschool programs at multiple geographical locations using the same service provider name) may also be used. Each service provider must have a discrete service provider organisation name to allow identification of each individual location for provision of a preschool program. The organisation name type data item is not required. Person—age, total years N[NN] Mandatory 1 DSS specific information: Age should be collected for children referenced to their age at 1 July in the year of data collection. Person—estimated resident population of Australia, total people N[N(7)] Mandatory 1 Person—Indigenous status, code N Mandatory 1 DSS specific information: The parent or guardian should be asked to declare the child's Indigenous status on their behalf. Service provider organisation (address)—address line, text X[X(179)] Mandatory 1 DSS specific information:

Should be reported for the physical location at which the preschool program is delivered only.

- Service provider organisation—Australian state/territory identifier, code N

DSS specific information:

Should be reported for the physical location at which the preschool program is delivered.

Mandatory 1

Seq Metadata item **Obligation Max** No. occurs Service provider organisation—geographic location (CD), code (ASGC 2011) Mandatory DSS specific information: Should be reported for the physical location at which the preschool program is delivered only. Service provider organisation—government funding type, early childhood Mandatory 1 education and care code N Service provider organisation—management type, early childhood education Mandatory 1 and care, code N[N] DSS specific information: The legal or social entity responsible for managing the delivery of early childhood education and care services is the entity responsible for the day to day running of early childhood education and care services, including task such as the design and the delivery of the preschool program, the hiring and firing of staff, the care of the children, etc. Service provider organisation—maximum preschool program hours available Mandatory 1 per week, total hours N[N] Service provider organisation—number of children attending a preschool Mandatory 1 program, total N[NNNN] Service provider organisation—number of Indigenous children attending a Mandatory 1 preschool program, total number N[NNNN] Service provider organisation—number of Indigenous children enrolled in a Mandatory 1 preschool program, total N[NNNN] Service provider organisation—number of preschool program enrolments, total Mandatory 1 number N[NNNN] Service provider organisation—number of preschool program hours enrolled, Mandatory 1 total hours N[NNNN] Service provider organisation—number of preschool program service operation Mandatory 1 weeks (calendar year), total NN Service provider organisation—organisation identifier, X(15) Mandatory 1 DSS specific information: Should be reported for the location at which the preschool program is delivered. A discrete identifier should be supplied for each preschool program operated as a separate campus or 'satellite' of a parent service provider organisation. Service provider organisation—preschool program attendance hours, total Mandatory 1 hours N[NNNN] Service provider organisation—preschool program weekly tuition fee schedule Mandatory 1 amount, total Australian currency N[NNNNN].NN Service provider organisation—service activity type, early childhood education Mandatory 1 and care, code N[N] Service provider organisation—service delivery setting, early childhood Mandatory 1 education and care, code N Early Childhood Education and Care: Unit Record Level NMDS 2013 Mandatory 1 Early childhood education and care worker cluster Mandatory 1 Person (employed)—education field of highest relevant qualification, in early Mandatory 1 childhood education and care, code N[N]

I	Metadata item		Max occurs
	- <u>Person (employed)—level of highest qualification in early childhood education and care, code N[N]</u>	Mandatory	1
	- <u>Person (employed)—role of early childhood education and care worker, code N</u>	Mandatory	1
	- <u>Person (employed)—type of work activity, early childhood education and care, code N</u>	Mandatory	1
-	Socio-Economic Indexes for Areas (SEIFA) cluster 2011	Mandatory	1
	- Address—Australian postcode, Australian postcode code (Postcode datafile) {NNNN}	Optional	1
•	- Person—area of usual residence, geographical location code (ASGC 2011)  NNNNN	Optional	1
	Conditional obligation:		
	Only collected for unit record level collection for Early Childhood Education and Care		
•	- <u>Service provider organisation—geographic location (CD), code (ASGC 2011) NNNNNNN</u>	Optional	1
-	Address—Australian postcode, Australian postcode code (Postcode datafile) {NNNN}	Mandatory	2

# DSS specific information:

This item should be collected twice: once for the child and once for the early childhood education and care service.

#### Child

Seq No.

Should be reported for the usual residence of the child's parent or guardian. Do not report the post office box postcode or other non-residential address of the child's parent or guardian.

#### Early childhood education and care service

Should be reported for the physical location at which the preschool program is delivered.

- Address—statistical area, level 1 (SA1) code (ASGS 2011) N(11)

Mandatory 2

# DSS specific information:

This item should be collected twice: once for the child and once for the early childhood education and care service.

## Child

Should be reported for the usual residence of the child's parent or guardian. Do not report the post office box, suburb/town/locality name or other non-residential address of the child's parent or guardian.

# Early childhood education and care service

Should be reported for the physical location at which the preschool program is delivered.

# Seq Metadata item Obligation Max occurs

Address—suburb/town/locality name, text X[X(45)]

Mandatory 2

#### DSS specific information:

This item should be collected twice: once for the child and once for the early childhood education and care service.

#### Child

Should be reported for the usual residence of the child's parent or guardian. Do not report the post office box, suburb/town/locality name or other non-residential address of the child's parent or guardian.

# Early childhood education and care service

Should be reported for the physical location at which the preschool program is delivered.

- <u>Child—maximum preschool program hours available, total hours N[N]</u> Mandatory 1

- <u>Child—preschool program attendance indicator, yes/no code N</u> Mandatory 1

#### DSS specific information:

Attendance in a preschool program should be reported for the specified reference period.

Record 'Yes' if the child attended a preschool program for at least one hour during the reference period.

Record 'No' if the child did not attend a preschool program during the reference period due to illness or extended holiday leave.

- <u>Child—preschool program enrolment indicator, yes/no code N</u> Mandatory 1

## DSS specific information:

Enrolment in a preschool program should be reported for the specified reference period.

Child—preschool program fees charged per week, total Australian currency
 N[N(8)]

Mandatory 1

- Child—preschool program hours attended (per week), total hours N[N] Mandatory 1

- <u>Child—preschool program hours enrolled (per week), total hours N[N]</u> Mandatory 1

Child—preschool program received from a qualified teacher indicator, yes/no/not stated/inadequately described code N

Mandatory 1

- <u>Child—preschool program repeater indicator, yes/no/unknown/not</u> Mandatory 1 stated/inadequately described code N

# Seq Metadata item No.

# Obligation Max occurs

Organisation—organisation name, text X[X(199)]

Mandatory 1

#### DSS specific information:

This item should be used to report the operating or trading name of the early childhood education and care service which delivers a preschool program to children.

The registered business name should not be used if it is different from the name of early childhood education and care service that it manages or owns.

A campus name or satellite school name (e.g. where the service provider organisation operates preschool programs at multiple geographical locations using the same service provider name) may also be used.

Each service provider must have a discrete service provider organisation name to allow identification of each individual location for provision of a preschool program.

The organisation name type data item is not required.

Person—area of usual residence, geographical location CD code, (ASGC 2011) NNNNNNN

Mandatory 1

### DSS specific information:

Should be reported for the usual residence of the child's parent or guardian.

Collection District should be coded based on the full address of the child, including street number, street name, suburb/town locality name and state/territory identifier to obtain the most accurate coding.

Person—Australian state/territory identifier, code N

Mandatory 1

## DSS specific information:

Should be reported for the usual residence of the child's parent or guardian.

- Person—date of birth, DDMMYYYY

Mandatory 1

#### DSS specific information:

Should be reported for the child.

For components of the Date of birth which are unknown, 00 should be recorded, for example if a child was born in July 2007 but the day of birth is unknown record 00072007.

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

Mandatory 1

- Person—Indigenous status, code N

Mandatory 1

#### DSS specific information:

The parent or guardian should be asked to declare the child's Indigenous status on their behalf.

Seq Metadata item **Obligation Max** No. occurs Person—letters of family name, text XXX Mandatory 1 DSS specific information: Should be reported for the child only, i.e. information not required for teachers. Person—letters of given name, text XX Mandatory 1 DSS specific information: Should be reported for the child only, i.e. information not required for teachers. Person—sex, code N Mandatory 1 DSS specific information: Should be reported for the child only, i.e. information not required for teachers. Record—linkage key, code 581 XXXXXDDMMYYYYN Mandatory 1 DSS specific information: This is the statistical linkage key of the child. Service provider organisation (address)—address line, text X[X(179)] Mandatory 1 DSS specific information: Should be reported for the physical location at which the preschool program is delivered only. Service provider organisation—geographic location (CD), code (ASGC 2011) Mandatory 1 <u>NNNNNN</u> Service provider organisation—government funding type, early childhood Mandatory 1 education and care code N Service provider organisation—management type, early childhood education Mandatory 1 and care, code N[N] DSS specific information: The legal or social entity responsible for managing the delivery of early childhood education and care services is the entity responsible for the day to day running of early childhood education and care services, including task such as the design and the delivery of the preschool program, the hiring and firing of staff, the care of the children, etc. Service provider organisation—number of preschool program service operation Mandatory 1 weeks (calendar year), total NN Service provider organisation—organisation identifier, X(15) Mandatory 1 DSS specific information: Should be reported for the location at which the preschool program is delivered. A discrete identifier should be supplied for each preschool program operated as a separate campus or 'satellite' of a parent service

provider organisation.

1	Metadata item	Obligation	Max occurs
-	Service provider organisation—service activity type, early childhood education and care, code N[N]	Mandatory	1
-	Service provider organisation—service delivery setting, early childhood education and care, code N	Mandatory	1
-	Person—person identifier, XXXXXX[X(14)]	Optional	1
	DSS specific information:		
	T1: 11 (15 1: 1.15 1)		

This identifier is reported for the worker.

This item allows those jurisdictions who have the capacity to report an identifier for workers (but not a Statistical Linkage Key for workers) to provide this information voluntarily to facilitate the accurate reporting of the number of teachers working, including those working across multiple service providers.

- Record—linkage key, code 581 XXXXXDDMMYYYYN

Optional '

DSS specific information:

Seq No.

This is the statistical linkage key of the worker.

This item allows those jurisdictions who have the capacity to report a statistical linkage key for workers to provide this information voluntarily to facilitate the accurate reporting of the number of teachers working, including those working across multiple service providers.