National Health Performance Authority, Healthy Communities: Human papillomavirus (HPV) vaccination rates for girls turning 15 years in 2012

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National Health Performance Authority, Healthy Communities: Human papillomavirus (HPV) vaccination rates for girls turning 15 years in 2012

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: Girls turning 15 years in 2012 who were fully immunised against HPV

Synonymous names: HPV vaccination rates for girls turning 15 years in 2012

METEOR identifier: 564385

Registration status: National Health Performance Authority (retired), Retired 01/07/2016

Description: The percentage of girls who turned 15 years in 2012 who had received all three

doses of human papillomaviris (HPV) vaccine in accordance with the

recommended vaccination schedule.

Indicator set: National Health Performance Authority: Healthy Communities: 2011–

National Health Performance Authority (retired), Retired 01/07/2016

Collection and usage attributes

Population group age

from:

15 years

Population group age to: 15 years

Computation description: The percentage of girls who turned 15 years in 2012 who had received all three

doses of the HPV vaccine according to the recommended vaccination schedule.

Computation: 100 × (Numerator/Denominator)

Numerator: Number of girls turning 15 years of age in 2012 who had received all three doses of

HPV vaccine according to the recommended vaccination schedule.

Numerator data elements:

Data Element / Data Set-

Person—date of birth, DDMMYYYY

Data Source

National Human Papillomavirus Vaccination Program Register

Guide for use

Year of birth = "1997" for girls turning 15 years in 2012

Data Element / Data Set-

Person-sex, code N

Data Source

National Human Papillomavirus Vaccination Program Register

Guide for use

Females only

Data Element / Data Set-

Person—human papillomavirus vaccination status, yes/no code N

Data Source

National Human Papillomavirus Vaccination Program Register

Guide for use

Person–HPV vaccination clinical completion status = Yes.

Only vaccinations reported to the National Human Papillomavirus Vaccination Program Register are included. Records are excluded for:

- Girls whose courses are considered to be incomplete according to the Chief Medical Officer guidelines
- Girls who do not wish their details to be recorded on the National Human Papillomavirus Vaccination Program Register

Denominator:

Australian Bureau of Statistics Estimated Resident Population of girls aged 15 years as at 30 June 2012

Denominator data elements:

Data Element / Data Set

Person—date of birth, DDMMYYYY

Guide for use

Females aged 15 years as at 30 June 2012

Data Element / Data Set-

Person-sex, code N

Guide for use

Females only

Data Element / Data Set-

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

Guide for use

Australian Bureau of Statistics Estimated Resident Population of girls aged 15 years as at 30 June 2012

Data source type: Census based plus administrative by-product data

Disaggregation:

By Medicare Local catchment which has been derived from <u>Address—Australian</u> <u>postcode</u>, <u>code</u> (<u>Postcode datafile</u>) {NNNN}

Medicare Locals are primary health care organisations established to improve responsiveness, coordinate primary health care delivery and tackle local health care needs and service gaps. A Medicare Local catchment refers to the geographical area of a Medical Local.

Disaggregation data elements:

-Data Element / Data Set-

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

Data Source

National Human Papillomavirus Vaccination Program Register

Guide for use

Postcode in which the girl's home address is located.

Data Element / Data Set-

Administrative health region—Medicare Local identifier, code AANNN

Representational attributes

Representation class: Percentage

Data type: Integer

Unit of measure: Person

N[NN]

Format:

Indicator conceptual framework

Framework and dimensions:

PAF-Effectiveness of access

PAF-Equity of access

Data source attributes

Data sources:

Data Source

National Human Papillomavirus Vaccination Program Register

Data custodian

Department of Health

Accountability attributes

Reporting requirements: National Health Performance Authority-Performance and Accountability Framework

Organisation responsible for providing data:

Victorian Cytology Service on behalf of the Australian Government Department of

Health

Accountability: National Health Performance Authority

Source and reference attributes

Submitting organisation: National Health Performance Authority

Origin: Healthy Communities

Reference documents: National Health Performance Authority-Performance and Accountability Framework

Healthy Communities: Immunisation rates for children in 2012–13, Technical

Supplement.