

Practice Incentives Program Quality Improvement: 09 Proportion of female regular clients with an up-to-date cervical screening, 2020

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Practice Incentives Program Quality Improvement: 09 Proportion of female regular clients with an up-to-date cervical screening, 2020

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	QIM - 09 Proportion of female regular clients with an up-to-date cervical screening, 2020
METEOR identifier:	729894
Registration status:	Health , Recorded 05/01/2021
Description:	Proportion of female regular clients aged 25 to 74, who have not had a hysterectomy and who have had a cervical screening [human papillomavirus (HPV) test] after 1 December 2017 and within the previous 5 years.
Rationale:	Australia has the lowest mortality rate and the second lowest incidence of cervical cancer in the world. The success of the cervical screening program is dependent upon the recruitment of women. Higher participation in cervical screening means that more women with precancerous abnormalities can have these detected and treated, which is necessary for achieving the overall aim of reducing incidence and mortality from cervical cancer.
Indicator set:	Practice Incentives Program Quality Improvement (PIP QI), 2020 Health , Recorded 05/01/2021

Collection and usage attributes

Population group age from:	25
Population group age to:	74
Computation description:	<p>Proportion of female regular clients who are aged 25 to 74, who have not had a hysterectomy and who have had a cervical screening (HPV test) within the previous 5 years.</p> <p>Count is of females, not tests.</p> <p>An HPV test is a test that detects the presence of HPV. Persistent HPV infection can cause abnormal cervical cell changes prior to the development of cervical cancer.</p> <p>Results arising from measurements conducted outside of the service, that are known by the service and included in the patient record, are included in the calculation of this indicator.</p> <p>Include HPV tests conducted from 1 December 2017.</p> <p>Include clients who have had a sub-total hysterectomy.</p> <p>HPV tests where the sample is either collected by a health practitioner or self-collected are included.</p> <p>Exclude clients from the calculation if they:</p> <ul style="list-style-type: none">• have had a complete hysterectomy• did not have the test due to documented medical reasons, system reasons (test not available), or patient reasons (e.g. refusal), or• had results from measurements conducted outside of the service which were not available to the service, or• no longer require testing.

Computation: (Numerator ÷ Denominator) x 100

Numerator: Number of female regular clients who are aged 25 to 74 years, who have not had a hysterectomy and who have had a cervical screening (HPV test) after 1 December 2017 and within the previous 5 years.

Numerator data elements:

Data Element / Data Set

Primary Health Networks - Age

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Data Element / Data Set

Primary Health Networks - Cervical screening indicators

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Data Element / Data Set

Primary Health Networks - Hysterectomy indicator

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Data Element / Data Set

Primary Health Networks - Regular client indicator

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Data Element / Data Set

Primary Health Networks - Sex

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Denominator:

Total number of female regular clients who are aged 25-74 years who have not had a hysterectomy.

Denominator data elements:

Data Element / Data Set

Primary Health Networks - Age

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Data Element / Data Set

Primary Health Networks - Hysterectomy indicator

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Data Element / Data Set

Primary Health Networks - Regular client indicator

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Data Element / Data Set

Primary Health Networks - Sex

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

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Disaggregation:

Disaggregation of data will be reported quarterly by:

- Age group
- Indigenous status

Disaggregation data elements:**Data Element / Data Set**

Primary Health Networks - Age - total years

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Quarterly

Data Element / Data Set

Primary Health Networks - Indigenous status

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

[Practice incentives program eligible data set NBEDS 2020–21](#)

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Comments:

From 1 December 2017 the screening test for cervical cancer changed from the Pap test to a test for human papillomavirus (HPV). The recommended screening age changed from 18-69 to 25-74. The HPV test is offered every 5 years instead of every 2 years as it was with the Pap test (DoH 2017).

Representational attributes

Representation class: Proportion

Data type: Real

Unit of measure: Person

Data source attributes**Data sources:****Data Source**

[Participating Practice Clinical Information System](#)

Frequency

Quarterly

Data custodian

Australian Institute of Health and Welfare

Accountability attributes

Reporting requirements: Data are reported quarterly for services delivered in the given period [5 years].

Source and reference attributes

Submitting organisation: The Australian Institute of Health and Welfare

Steward: [Australian Institute of Health and Welfare](#)

Origin: Department of Health 2020a. PIP QI Incentive Guidance. Department of Health, Canberra. Viewed 29 May 2020, https://www1.health.gov.au/internet/main/publishing.nsf/Content/PIP-QI_Incentive_guidance

Reference documents: Department of Health 2019. Practice Incentives Program Eligible Data Set Data Governance Framework. Department of Health, Canberra. Viewed 29 May 2020, [https://www1.health.gov.au/internet/main/publishing.nsf/Content/46506AF50A4824B6CA25848600113FFF/\\$File/Practice%20Incentives%20Program%20Eligible%20Data%20Set%20Data%20Governance%20Framework.pdf](https://www1.health.gov.au/internet/main/publishing.nsf/Content/46506AF50A4824B6CA25848600113FFF/$File/Practice%20Incentives%20Program%20Eligible%20Data%20Set%20Data%20Governance%20Framework.pdf)

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