

Practice Incentives Program Quality Improvement: 04 Proportion of regular clients aged 65 and over who were immunised against influenza, 2020

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Practice Incentives Program Quality Improvement: 04 Proportion of regular clients aged 65 and over who were immunised against influenza, 2020

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	QIM - 04 Proportion of regular clients aged 65 and over who were immunised against influenza, 2020
METEOR identifier:	729791
Registration status:	Health! , Recorded 05/01/2021
Description:	Proportion of regular clients aged 65 years and over who were immunised against influenza in the previous 15 months.
Rationale:	The administration of influenza vaccine to persons at risk of complications of infection is the single most important measure in preventing or attenuating influenza infection and preventing mortality. There is evidence that influenza vaccine reduces hospitalisations from influenza and pneumonia and all-cause mortality in adults aged ≥65 years of age. While best practice guidelines recommend annual immunisation, a 15-month interval allows for cases when a client decides to receive a vaccine earlier than recommended (e.g. from a pharmacy), or delay and wait for the release of an 'enhanced' vaccine.
Indicator set:	Practice Incentives Program Quality Improvement (PIP QI), 2020 Health! , Recorded 05/01/2021

Collection and usage attributes

Population group age from:	65 and over
Computation description:	<p>Proportion of regular clients aged 65 years and over and who are immunised against influenza.</p> <p>A person is immunised against influenza if they have received an influenza vaccine within the previous 15 months.</p> <p>Data are reported quarterly for services delivered in the previous 12 months. Results arising from clinical intervention 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>Exclude clients from the calculation if they:</p> <ul style="list-style-type: none">• did not have the immunisation due to documented medical reasons (e.g. allergy), system reasons (vaccine 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 <u>and</u> had not visited the service in the previous 12 months.
Computation:	$(\text{Numerator} \div \text{Denominator}) \times 100$
Numerator:	Number of regular clients who are aged 65 years and over and who are immunised against influenza.

Numerator data elements:

Data Element / Data Set

Primary Health Networks - Influenza immunisation indicator

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

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

Guide for use

Quarterly

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](#)

Guide for use

Quarterly

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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Denominator:

Total number of regular clients who are aged 65 years and over.

Denominator data elements:

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 - Age

Data Source

[Participating Practice Clinical Information System](#)

NMDS / DSS

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

Guide for use

Quarterly

Disaggregation:

Disaggregation of data will be reported quarterly by:

- Sex
- 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](#)

Guide for use

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](#)

Guide for use

Quarterly

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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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

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)

Department of Health 2020b. PIP QI Improvement Measures: Technical Specifications. V. 1.1. Department of Health, Canberra. Viewed 29 May 2020, [https://www1.health.gov.au/internet/main/publishing.nsf/Content/46506AF50A4824B6CA25848600113FFF/\\$File/PIP-QI-Technical-Specifications.pdf](https://www1.health.gov.au/internet/main/publishing.nsf/Content/46506AF50A4824B6CA25848600113FFF/$File/PIP-QI-Technical-Specifications.pdf)

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Relational attributes

Related metadata references: See also [Practice incentives program eligible data set NBEDS 2020–21 Health!](#), Recorded 05/01/2021