

3.2 Proportion of patients with a smoking status

| QIM02a – Proportion of patients whose smoking status has been recorded | |
|--|---|
| Description | Proportion of regular clients aged 15 years and over whose smoking status has been recorded. |
| Purpose for collection | In Australia, smoking continues to be the behavioural risk factor responsible for the highest levels of preventable disease and premature death. Recording systems that document tobacco use almost double the rate at which clinicians intervene with smokers leading to higher rates of smoking cessation. |
| Who does it apply to? | This measure applies to: <ul style="list-style-type: none"> • Patients who are regular clients of your service, and • Are aged over 15 years of age. |
| Who does it exclude? | <ul style="list-style-type: none"> • Patients aged under 15 years of age |
| What is reported to the PHN? | To generate this measure, the following data is reported to the PHN: <ul style="list-style-type: none"> • Sex • Age group • Regular client indicator • Indigenous status • Smoking status recorded indicator |
| What data is used to calculate this measure? | The specific fields that are used to derive the fields required for the QIM calculation may vary depending on the clinical system you use, but generally will involve: <ul style="list-style-type: none"> • Latest Visit Date • Second Latest Visit Date • Third Latest Visit Date • Date of Birth • Smoking Status • Smoking Status Recorded Date |
| How is it calculated? | <p>The measure is calculated by dividing:</p> <p style="text-align: center;">The total number of regular clients aged over 15 whose smoking status was recorded in the previous 12 months</p> <p style="text-align: center;">(Numerator)</p> <p>by: _____</p> <p style="text-align: center;">The total number of regular clients aged over 15. (Denominator)</p> <p style="text-align: center;">(Numerator ÷ Denominator) x 100</p> |

QIM02a – Proportion of patients whose smoking status has been recorded

What does this mean?

This measure is identifying how many regular clients aged over 15 have had a smoking status recorded. For males and females in each age group it will show:

How many patients have had their smoking status recorded in the last 12 months?
(Numerator)

How many regular clients were there in each age, sex and indigenous status group?
(Denominator)

The results will be separated into males and females, in each age range, by Aboriginal and Torres Strait Islander status as shown below:

| Proportion of regular patients whose smoking status has been recorded | | | | | | | | | | | | |
|---|------------|-------|-------------------------|---------|------------|-----------------------------|---------|------------|-------|---------|------------|-------|
| | | | Smoking status recorded | | | Smoking status not recorded | | | Total | | | |
| | | | Males | Females | Not stated | Males | Females | Not stated | Males | Females | Not stated | Total |
| Indigenous | Age groups | 15-24 | | | | | | | | | | |
| | | 25-34 | | | | | | | | | | |
| | | 35-44 | | | | | | | | | | |
| | | 45-54 | | | | | | | | | | |
| | | 55-64 | | | | | | | | | | |
| | | over | | | | | | | | | | |
| Not Indigenous | Age groups | 15-24 | | | | | | | | | | |
| | | 25-34 | | | | | | | | | | |
| | | 35-44 | | | | | | | | | | |
| | | 45-54 | | | | | | | | | | |
| | | 55-64 | | | | | | | | | | |
| | | over | | | | | | | | | | |
| Not stated | Age groups | 15-24 | | | | | | | | | | |
| | | 25-35 | | | | | | | | | | |
| | | 35-44 | | | | | | | | | | |
| | | 45-54 | | | | | | | | | | |
| | | 55-64 | | | | | | | | | | |
| | | over | | | | | | | | | | |

QIM02b – Proportion of patients with a smoking status

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|-------------------------------|--|
| Description | Proportion of regular clients aged 15 years and over whose smoking status has been recorded as one of the following: current smoker; ex-smoker; or never smoked. |
| Purpose for collection | In Australia, smoking continues to be the behavioural risk factor responsible for the highest levels of preventable disease and premature death. Recording systems that document tobacco use almost double the rate at which clinicians intervene with smokers leading to higher rates of smoking cessation. |
| Who does it apply to? | <p>This measure applies to:</p> <ul style="list-style-type: none"> • Patients who are regular clients of your service, and • Are aged over 15 years of age. |

| QIM02b – Proportion of patients with a smoking status | |
|---|---|
| Who does it exclude? | <ul style="list-style-type: none"> • People under 15 years |
| What is reported to the PHN? | <p>To generate this measure, the following data is reported to the PHN:</p> <ul style="list-style-type: none"> • Sex • Age group • Regular client indicator • Indigenous status • Smoking status recorded indicator |
| What data is used to calculate this measure? | <p>The specific fields that are used to derive the fields required for the QIM calculation may vary depending on the clinical system you use, but generally will involve:</p> <ul style="list-style-type: none"> • Latest Visit Date • Second Latest Visit Date • Third Latest Visit Date • Date of Birth • Smoking Status • Smoking Status Recorded Date |
| How is it calculated? | <p>The measure is calculated by dividing:</p> <div style="text-align: center;"> <p>The total number of regular clients aged over 15 whose smoking status was recorded in the previous 12 months as:</p> <p>Current smoker</p> <p>Ex-smoker</p> <p>Never smoked</p> <p>(Numerator)</p> <p>by: _____</p> <p>The total number of regular clients aged over 15 who had their smoking status recorded in the previous 12 months. (Denominator)</p> <p>(Numerator ÷ Denominator) x 100</p> </div> |
| <p>What does this mean?</p> <p>This is for regular clients who are aged over 15 and who have had a smoking status result recorded and will show:</p> <p style="text-align: center;">How many patients are current smokers? (Numerator)</p> <p style="text-align: center;">_____</p> <p style="text-align: center;">How many patients had smoking status recorded? (Denominator)</p> <p style="text-align: center;">_____</p> <p style="text-align: center;">How many patients are ex-smokers? (Numerator)</p> <p style="text-align: center;">_____</p> | |

QIM02b – Proportion of patients with a smoking status

How many patients had smoking status recorded? (Denominator)

How many patients have never smoked? (Numerator)

How many patients had smoking status recorded? (Denominator)

The results will be separated into males and females, in each age range, by Aboriginal and Torres Strait Islander status as shown below:

| Proportion of regular patients with a smoking status recorded within the previous 12 months | | | | | | | | | | | | | | | |
|---|------------|-------------|----------------|---------|------------|-----------|---------|------------|--------------|---------|------------|-------|---------|------------|-------|
| | | | Current smoker | | | Ex-smoker | | | Never smoked | | | Total | | | |
| | | | Males | Females | Not stated | Males | Females | Not stated | Males | Females | Not stated | Males | Females | Not stated | Total |
| Indigenous | Age groups | 15-24 | | | | | | | | | | | | | |
| | | 25-34 | | | | | | | | | | | | | |
| | | 35-44 | | | | | | | | | | | | | |
| | | 45-54 | | | | | | | | | | | | | |
| | | 55-64 | | | | | | | | | | | | | |
| | | 65 and over | | | | | | | | | | | | | |
| Not Indigenous | Age groups | 15-24 | | | | | | | | | | | | | |
| | | 25-34 | | | | | | | | | | | | | |
| | | 35-44 | | | | | | | | | | | | | |
| | | 45-54 | | | | | | | | | | | | | |
| | | 55-64 | | | | | | | | | | | | | |
| | | 65 and over | | | | | | | | | | | | | |
| Not stated | Age groups | 15-24 | | | | | | | | | | | | | |
| | | 25-35 | | | | | | | | | | | | | |
| | | 35-44 | | | | | | | | | | | | | |
| | | 45-54 | | | | | | | | | | | | | |
| | | 55-64 | | | | | | | | | | | | | |
| | | 65 and over | | | | | | | | | | | | | |