

# EQIPP: Oral Health in Primary Care

## Measures

Measures based on retrospective review of patient chart oral health documentation for a minimum of 20 charts of patients aged 1 year to <6 years of age; and ≥ 6 years of age (ideally 10 patients from each age group).

(Questions 2-10 apply to patients of all age groups seen in the last 12 months)

### Establish a Dental Home

Aim	Data Collection Question	Measure	Goal
N/A	1a Ages 1year to <6 years Yes No	NOT MEASURED  Note: Questions 2-10 AND 11-13 are displayed	N/A
N/A	1b Ages ≥ 6 years Yes No	NOT MEASURED  Note: Questions 2-10 AND 14 are displayed	N/A
N/A	2. Is there documentation in the medical record that this patient has a dental home? Yes No	NOT MEASURED  Note: If a Yes is selected in question 2, question 3 will be asked. If No is selected in question 2, questions 4 & 5 are asked.	
95% of patients will have had at least one dental visit in the previous 12 months within __ months following data collection	3. If yes to question 2, is there documentation in the medical record that this patient had at least one dental visit in the last 12 months? Yes No  <i>Aggregate Tool:</i> <i>Note: Value of 3 cannot exceed value of #2</i>	<b>Name:</b> At minimum, one dental visit within the last 12 months  <b>Definition:</b> % of patients with documentation of at least one dental visit in the previous 12 months  <b>Source:</b> Question 2 and 3, shown at left  <b>Numerator (x):</b> Total number of charts with documentation of at least one dental visit in the previous 12 months ( <b>Yes</b> answer to Question 3)  <b>Denominator (y):</b> Total number of charts in chart set with <b>Yes</b> (patient has a dental home) selected in Question 2	95%

## EQIPP: Oral Health in Primary Care

		<b>Aggregate Tool Calculation</b> Numerator: Value of #3 Denominator: Value of #2	
95% of patients without a dental home will be referred to a dental home within __ months following data collection	4. If no to question 2, is there documentation in the medical record that this patient was referred to a dental home? Yes No  <i>Aggregate Tool:</i> <i>Note: Value of 4 cannot exceed total number of charts (value of #1a + value of #1b) minus value of #2</i>	<b>Name:</b> Patients referred to dental home  <b>Definition:</b> % of patients without a dental home who were referred to a dental home  <b>Source:</b> Question 2 and 4, shown at left  <b>Numerator (x):</b> Total number of charts with documentation of referral to a dental home ( <b>Yes</b> answer to Question 4)  <b>Denominator (y):</b> Total number of charts in chart set with <b>No</b> (patient does not have a dental home) selected in Question 2  <b>Aggregate Tool Calculation</b> Numerator: Value of #4 Denominator: Total # of charts (Value of #1a + Value of #1b) minus Value of #2	95%
Aim	Data Collection Question	Measure	Goal
95% of patients will have documentation of the reason why a dental home was not established within __ months following data collection	5. If no to question 2, is there documentation in the medical record why no dental home established? (ie, no access, no insurance, etc) Yes No  <i>Aggregate Tool:</i> <i>Note: Value of 5 cannot exceed total number of charts (value of #1a + value of #1b) minus value of #2</i>	<b>Name:</b> Documentation of reason why dental home was not established  <b>Definition:</b> % of patients with reason why dental home was not established documented  <b>Source:</b> Question 2 and 5, shown at left  <b>Numerator (x):</b> Total number of charts with reason why a dental home was not established ( <b>Yes</b> answer to Question 5)  <b>Denominator (y)</b> Total number of charts in chart set with <b>No</b> (patient does not have a dental home) selected in Question 2  <b>Aggregate Tool Calculation</b> Numerator: Value of #5	95%

## EQIPP: Oral Health in Primary Care

		Denominator: Total # of charts (Value of #1a + Value of #1b) minus Value of #2	
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### Perform Oral Health Risk Assessment

Aim	Data Collection Question	Measure	Goal
95% of patients will have an oral health risk assessment performed every 12 months within __ months following data collection	6. Is there documentation in the medical record that an oral health risk assessment was performed within the last 12 months? Yes No	<b>Name:</b> Oral health risk assessment performed in last 12 months  <b>Definition:</b> % of patients with documentation of an oral health risk assessment in the last 12 months  <b>Source:</b> Question 6, shown at left  <b>Numerator (x):</b> Total number of charts with documentation that an oral health risk assessment was performed in the last 12 months ( <b>Yes</b> answer to Question 6)  <b>Denominator (y):</b> Total number of charts in chart set  <b>Aggregate Tool Calculation</b> Numerator: Value of #6 Denominator: Total # of Charts (Value of #1a + Value of #1b)	95%
95% of patients will have a clinical examination of the teeth and gums performed every 12 months within __ months following data collection	7. Is there documentation in the medical record that a clinical examination of the teeth and gums were performed in the last 12 months? Yes No	<b>Name:</b> Clinical exam of teeth and gums performed in last 12 months  <b>Definition:</b> % of patients with documentation of a clinical examination of the teeth and gums in the last 12 months  <b>Source:</b> Question 7, shown at left  <b>Numerator (x):</b> Total number of charts with documentation that a clinical examination of the teeth and gums were performed in the last 12 months ( <b>Yes</b> answer to Question 7)  <b>Denominator (y):</b> Total number of charts in chart set  <b>Aggregate Tool Calculation</b> Numerator: Value of #7 Denominator: Total # of Charts (Value of #1a + Value of #1b)	95%

## EQIPP: Oral Health in Primary Care

95% of patients will have documentation that the daily intake of systemic fluoride was elicited within __ months following data collection	<p>8. Is there documentation in the medical record of daily intake of fluoridated water or fluoride supplement use? (ie, systemic fluoride)</p> <p>Yes No</p>	<p><b>Name:</b> Daily intake of systemic fluoride or fluoride supplement elicited</p> <p><b>Definition:</b> % of patients with documentation of daily intake of fluoridated water or fluoride supplement (ie, systemic fluoride) elicited</p> <p><b>Source:</b> Question 8, shown at left</p> <p><b>Numerator (x):</b> Total number of charts with documentation of daily intake of systemic fluoride elicited (<b>Yes</b> answer to Question 8)</p> <p><b>Denominator (y):</b> Total number of charts in chart set</p> <p><b>Aggregate Tool Calculation</b>        Numerator: Value of #8        Denominator: Total # of Charts (Value of #1a + Value of #1b)</p>	95%
95% of patients will have documentation that the sources of topical fluoride was elicited within __ months following data collection	<p>9. Is there documentation in the medical record that the sources of topical fluoride were discussed? (ie, fluoride toothpaste, mouth rinses, varnish)</p> <p>Yes No</p>	<p><b>Name:</b> Documentation of topical fluoride sources discussed</p> <p><b>Definition:</b> % of patients with documentation of the sources of topical fluoride (ie, fluoride toothpaste, mouth rinses, varnish) discussed</p> <p><b>Source:</b> Question 9, shown at left</p> <p><b>Numerator (x):</b> Total number of charts with documentation of sources of topical fluoride discussed (<b>Yes</b> answer to Question 9)</p> <p><b>Denominator (y):</b> Total number of charts in chart set</p> <p><b>Aggregate Tool Calculation</b>        Numerator: Value of #9        Denominator: Total # of Charts (Value of #1a + Value of #1b)</p>	95%

## EQIPP: Oral Health in Primary Care

### Provide Oral Health Anticipatory Guidance and Education

Aim	Data Collection Question	Measure	Goal
95% of patients will receive oral health anticipatory guidance and education within __ months following data collection	10. Is there documentation in the medical record that the patient received age-appropriate oral health education* within the last 12 months? Yes No	<p><b>Name:</b> Oral health anticipatory guidance and education</p> <p><b>Definition:</b> % of patients with documentation of oral health anticipatory guidance and education documented</p> <p><b>Source:</b> Question 10, shown at left</p> <p><b>Numerator (x):</b> Total number charts with oral health anticipatory guidance and education documented (<b>Yes</b> answer to Question 10)</p> <p><b>Denominator (y):</b> Total number of charts in chart set</p> <p><b>Aggregate Tool Calculation</b>            Numerator: Value of #10            Denominator: Total # of Charts (Value of #1a + Value of #1b)</p>	95%

## EQIPP: Oral Health in Primary Care

(Questions 12-14 apply to patients 1 year to <6 years of age seen in the last 12 months)

### Perform Oral Health Risk Assessment

Aim	Data Collection Question	Measure	Goal
95% of patient charts indicate if the mother or primary caregiver had any active tooth decay in the previous 12 months within __ months following data collection	<p>11. Is there documentation in the medical record that the mother or primary caregiver's active tooth decay was assessed within the last 12 months?</p> <p>Yes No</p> <p><i>Aggregate Tool: Note: Value of 11 cannot exceed Value of #1a</i></p>	<p><b>Name:</b> Documentation of active tooth decay in mother or primary caregiver</p> <p><b>Definition:</b> % of patients with documentation of the mother or primary caregivers active tooth decay history for the past 12 months</p> <p><b>Source:</b> Question 11, shown at left</p> <p><b>Numerator (x):</b> Total number of charts with documentation of the mother or primary caregivers active tooth decay history for the past 12 months (<b>Yes</b> answer to Question 11)</p> <p><b>Denominator (y):</b> Total number of charts in chart set for the 1 year to &lt;6 year age group (<b>Yes</b> answer to Question 1a)</p> <p><b>Aggregate Tool Calculation</b>          Numerator: Value of #11          Denominator: Value of #1a</p>	95%
Aim	Data Collection Question	Measure	Goal
95% of charts document feeding/drinking oral health risks were assessed for patients 1 year to < 6 years of age within __ months following data collection	<p>12. Is there documentation in the medical record that eating/drinking risks for oral health were assessed?</p> <p>Yes No</p> <p><i>Aggregate Tool: Note: Value of 12 cannot exceed Value of #1a</i></p>	<p><b>Name:</b> Eating/drinking oral health risks assessed for patients 1 year to &lt;6 years</p> <p><b>Definition:</b> % of patients with documentation that feeding/drinking oral health risks were assessed for patients 1 year to &lt; 6 years of age</p> <p><b>Source:</b> Question 12, shown at left</p> <p><b>Numerator (x):</b> Total number of charts with documentation that feeding/drinking oral health risks were assessed for patients 1 year to &lt; 6 years of age (<b>Yes</b> answer to Question 12)</p> <p><b>Denominator (y):</b> Total number of charts in chart set for the 1 year to &lt;6 year age group (<b>Yes</b> answer to Question 1a)</p>	95%

## EQIPP: Oral Health in Primary Care

		<b>Aggregate Tool Calculation</b> Numerator: Value of #13 Denominator: Value of #1	
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### Ensure Fluoride Varnish Application for High Risk Patients

80% of charts document that patients without a dental home who are at high risk received fluoride varnish in the office within __ months following data collection	13. Is there documentation in the medical record that this patient has received fluoride varnish in the office? Yes No N/A, patient was not eligible (ie, child considered "low risk" after risk assessment was performed, or child has a dental home)  <i>Aggregate Tool:</i> <i>Note: Value of 13 cannot exceed Value of #1a</i>  <i>Note: Value of 13a cannot exceed value of #13</i>	<b>Name:</b> Fluoride varnish applied in the office for patients w/o a dental home  <b>Definition:</b> % of patient charts that document patients without a dental home received fluoride varnish in the office  <b>Source:</b> Question 13, shown at left  <b>Numerator (x):</b> Total number of charts with documentation that patients without a dental home received fluoride varnish in the office ( <b>Yes</b> answer to Question 13)  <b>Denominator (y):</b> Total number of charts in chart set for the 1 year to <6 year age group ( <b>Yes</b> answer to Question 1) <b>MINUS</b> NA, patient was not eligible (ie, child considered "low risk" after risk assessment was performed, or child has a dental home)  <b>Aggregate Tool Calculation</b> Numerator: Value of #13 Denominator: Value of #1a minus Value of #13a	80%
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## EQIPP: Oral Health in Primary Care

(Question 15 applies to patients  $\geq 6$  years of age seen in the last 12 months)

### Perform Oral Health Risk Assessment

<p>95% of charts document feeding/drinking oral health risks were assessed for patients <math>\geq 6</math> years of age and within __ months following data collection</p>	<p>14. Is there documentation in the medical record that eating/drinking risks for oral health were assessed? (ie, sugar sweetened foods/beverages, soda, juice, sports drinks, etc)          Yes          No</p> <p><i>Aggregate Tool:          Note: Value of 14 cannot exceed Value of #1b</i></p>	<p><b>Name:</b> Eating/drinking oral health risks assessed for patients <math>\geq 6</math> years of age</p> <p><b>Definition:</b> Percent of patients with documentation that feeding/drinking oral health risks were assessed for patients <math>\geq 6</math> years of age</p> <p><b>Source:</b> Question 14, shown at left</p> <p><b>Numerator (x):</b> Total number of charts with documentation that feeding/drinking oral health risks were assessed for patients <math>\geq 6</math> years of age (<b>Yes</b> answer to Question 15)</p> <p><b>Denominator (y):</b> Total number of charts in chart set for the <math>\geq 6</math> years age group (<b>Yes</b> answer to Question 1b)</p> <p><b>Aggregate Tool Calculation</b>          Numerator: Value of #14          Denominator: Value of #1b</p>	<p>95%</p>
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