

Indicator Domain: PROCESS

Indicator C.7. Prevention: Sealant Receipt on Permanent 2nd Molars

Source: American Dental Association (ADA) on behalf of the Dental Quality Alliance (DQA)

****Please use the [DQA website](#) to access the complete specification details.****

1. Description

Percentage of enrolled children, who have ever received sealants on permanent **second** molar teeth: (1) at least one sealant and (2) all four molars sealed by the 15th birthdate

- **Numerator:** Unduplicated number of enrolled children who ever received sealants on a permanent **second** molar tooth: (1) at least one sealant and (2) all four molars sealed
- **Denominator:** Unduplicated number of enrolled children with their 15th birthdate in the measurement year

2. Framework Domain

Process

- Evidence-based care: Oral health care is provided using the judicious integration of systematic assessments of clinically relevant scientific evidence (evidence-based guidelines), relating to the person's oral and medical condition and history, with the oral health provider's clinical expertise and the person's treatment needs and preferences.

3. Level of Reporting

This measure is intended to be used at a systems level, (e.g., Medicaid program level, dental plan level).

4. Data Source

Administrative enrollment and claims data; data for reporting year and 4 years prior. When using claims data to determine service receipt, include both paid and unpaid claims (including pending, suspended, and denied claims).

5. Critical Data Elements

Enrollment Database	Claims Database
<ul style="list-style-type: none">• Member ID• Date of birth• Enrollment start and end dates	<ul style="list-style-type: none">• Member ID• Date of service• CDT codes• Tooth number and surface• National Uniform Claim Committee health care provider taxonomy codes