### CLINICAL FINDINGS

- **White spots or visible decalcifications in the past 12 months**
  - [ ] Yes
  - [x] No

- **Obvious decay**
  - [ ] Yes
  - [x] No

- **Restorations (fillings) present**
  - [ ] Yes
  - [x] No

- **Visible plaque accumulation**
  - [ ] Yes
  - [x] No

- **Gingivitis (swollen/bleeding gums)**
  - [ ] Yes
  - [x] No

- **Teeth present**
  - [ ] Yes
  - [x] No

- **Healthy teeth**
  - [ ] Yes
  - [x] No

### ASSESSMENT/PLAN

#### PROTECTIVE FACTORS

- **Existing dental home**
  - [ ] Yes
  - [ ] No

- **Drinks fluoridated water or takes fluoride supplements**
  - [ ] Yes
  - [ ] No

- **Fluoride varnish in the last 6 months**
  - [ ] Yes
  - [ ] No

- **Has teeth brushed twice daily**
  - [ ] Yes
  - [ ] No

### RISK FACTORS

- **Mother or primary caregiver had active decay in the past 12 months**
  - [ ] Yes
  - [x] No

- **Mother or primary caregiver does not have a dentist**
  - [ ] Yes
  - [x] No

- **Continual bottle/sippy cup use with fluid other than water**
  - [ ] Yes
  - [x] No

- **Frequent snacking**
  - [ ] Yes
  - [x] No

- **Special health care needs**
  - [ ] Yes
  - [x] No

- **Medicaid eligible**
  - [ ] Yes
  - [x] No

### CLINICAL FINDINGS

- **White spots or visible decalcifications in the past 12 months**
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- **Gingivitis (swollen/bleeding gums)**
  - [ ] Yes
  - [x] No

- **Teeth present**
  - [ ] Yes
  - [x] No

- **Healthy teeth**
  - [ ] Yes
  - [x] No

### Treatment of High Risk Children

If appropriate, high-risk children should receive professionally applied fluoride varnish and have their teeth brushed twice daily with an age-appropriate amount of fluoridated toothpaste. Referral to a pediatric dentist or a dentist comfortable caring for children should be made with follow-up to ensure that the child is being cared for in the dental home.


The recommendations in this publication do not indicate an exclusive course of treatment or serve as a standard of medical care. Variations, taking into account individual circumstances, may be appropriate. Copyright © 2011 American Academy of Pediatrics. All Rights Reserved. The American Academy of Pediatrics does not review or endorse any modifications made to this document and in no event shall the AAP be liable for any such changes.
Oral Health Risk Assessment Tool Guidance

Timing of Risk Assessment
The Bright Futures/AAP “Recommendations for Preventive Pediatric Health Care,” (ie, Periodicity Schedule) recommends all children receive a risk assessment at the 6- and 9-month visits. For the 12-, 18-, 24-, 30-month, and the 3- and 6-year visits, risk assessment should continue if a dental home has not been established. View the Bright Futures/AAP Periodicity Schedule—http://brightfutures.aap.org/clinical_practice.html.

Risk Factors

⚠️ Maternal Oral Health
Studies have shown that children with mothers or primary caregivers who have had active decay in the past 12 months are at greater risk to develop caries. This child is high risk.

Maternal Access to Dental Care
Studies have shown that children with mothers or primary caregivers who do not have a regular source of dental care are at a greater risk to develop caries. A follow-up question may be if the child has a dentist.

Continual Bottle/Sippy Cup Use
Children who drink juice, soda, and other liquids that are not water, from a bottle or sippy cup continually throughout the day or at night are at an increased risk of caries. The frequent intake of sugar does not allow for the acid it produces to be neutralized or washed away by saliva. Parents of children with this risk factor need to be counseled on how to reduce the frequency of sugar-containing beverages in the child’s diet.

Frequent Snacking
Children who snack frequently are at an increased risk of caries. The frequent intake of sugar/refined carbohydrates does not allow for the acid it produces to be neutralized or washed away by saliva. Parents of children with this risk factor need to be counseled on how to reduce frequent snacking and choose healthy snacks such as cheese, vegetables, and fruit.

Special Health Care Needs
Children with special health care needs are at an increased risk for caries due to their diet, xerostomia (dryness of the mouth, sometimes due to asthma or allergy medication use), difficulty performing oral hygiene, seizures, gastroesophageal reflux disease and vomiting, attention deficit hyperactivity disorder, and gingival hyperplasia or overcrowding of teeth. Premature babies also may experience enamel hypoplasia.

Protective Factors

Dental Home
According to the American Academy of Pediatric Dentistry (AAPD), the dental home is oral health care for the child that is delivered in a comprehensive, continuously accessible, coordinated and family-centered way by a licensed dentist. The AAP and the AAPD recommend that a dental home be established by age 1. Communication between the dental and medical homes should be ongoing to appropriately coordinate care for the child. If a dental home is not available, the primary care clinician should continue to do oral health risk assessment at every well-child visit.

Fluoridated Water/Supplements
Drinking fluoridated water provides a child with systemic and topical fluoride exposure, a proven caries reduction intervention. Fluoride supplements may be prescribed by the primary care clinician or dentist if needed. View fluoride resources on the Oral Health Practice Tools Web Page http://aap.org/oralhealth/PracticeTools.html.

Fluoride Varnish in the Last 6 Months

Tooth Brushing and Oral Hygiene
Primary care clinicians can reinforce good oral hygiene by teaching parents and children simple practices. Infants should have their mouths cleaned after feedings with a wet soft washcloth. Once teeth erupt it is recommended that children have their teeth brushed twice a day. For children under the age of 3 (until 3rd birthday) it is appropriate to recommend brushing with a smear (grain of rice amount) of fluoridated toothpaste twice per day. Children 3 years of age and older should use a pea-sized amount of fluoridated toothpaste twice a day. View the AAP Clinical Report on the use of fluoride in the primary care setting for more information http://pediatrics.aappublications.org/content/early/2014/08/19/peds.2014-1699.
Clinical Findings

⚠️ White Spots/Decalcifications
This child is high risk.
White spot decalcifications present—immediately place the child in the high-risk category.

⚠️ Obvious Decay
This child is high risk.
Obvious decay present—immediately place the child in the high-risk category.

⚠️ Restorations (Fillings) Present
This child is high risk.
Restorations (Fillings) present—immediately place the child in the high-risk category.

Visible Plaque Accumulation
Plaque is the soft and sticky substance that accumulates on the teeth from food debris and bacteria. Primary care clinicians can teach parents how to remove plaque from the child’s teeth by brushing and flossing.

Gingivitis
Gingivitis is the inflammation of the gums. Primary care clinicians can teach parents good oral hygiene skills to reduce the inflammation.

Healthy Teeth
Children with healthy teeth have no signs of early childhood caries and no other clinical findings. They are also experiencing normal tooth and mouth development and spacing.

For more information about the AAP’s oral health activities email oralhealth@aap.org or visit www.aap.org/oralhealth.