

Tips for a first dental visit examination



The Canadian Dental Association recommends the first dental visit within six months of the eruption of the first tooth or by a child's first birthday. This is best practice to help reduce early childhood caries (ECC).

Knee-to-knee examination

- This is the preferred method to assess infant oral health during a first dental visit
- The examination should take no longer than five minutes
- The parent and the dental professional should sit facing each other with knees touching
- The parent holds the child in their lap with child facing the parent
- This position allows the child to maintain eye contact with the parent during the exam
- With the child's legs around the parent's hips, the parent slowly lowers the child into the dental professional's lap
- A pillow can be placed in the dental professional's lap for the child's comfort
- The parent should hold the child's hands to safely stabilize them during the exam
- The dental professional gently holds the child's head still while completing the extra-oral and intra-oral examinations
- It is common for infants to cry and move around during the first dental exam



First dental visit checklist

- ☐ Complete an extra-oral exam
- ☐ Complete an intra-oral exam
- ☐ Complete a Caries Risk Assessment (sample tool provided on reverse)
- ☐ Discuss familial dental history with parent
- ☐ Ask parent about oral hygiene practices for child and provide oral hygiene instruction
- ☐ Assess child's fluoride exposure and provide counselling on fluoride
- ☐ Discuss oral habits such as thumb sucking, tongue thrusting, lip sucking and pacifier use

Based on the results of the Caries Risk Assessment:

- ☐ Provide counselling on appropriate feeding practices such as breastfeeding
- ☐ Provide diet counselling related to oral health
- ☐ Provide injury prevention counselling
- ☐ Provide treatment if needed or refer to pediatric dentist
- ☐ Apply fluoride varnish if child is at risk for caries
- ☐ Consult with child's physician if needed
- ☐ Provide parent with anticipatory guidance
- ☐ Book next recall appointment based on Caries Risk Assessment Management Protocol (sample tool provided on reverse)



First dental visit codes are included in the Ontario Dental Association (ODA), Ontario Dental Hygienists' Association (ODHA) and Healthy Smiles Ontario (HSO) Fee Guides.

Fee codes The following codes are provided for billing purposes.

Dentists	ODA and HSO Fee Guide code for first dental visit/orientation	01011
Description: Oral assessment for patients up to three years of age inclusive. Assessment to include: medical history; familial dental history; dietary/feeding practices; oral habits; oral hygiene; fluoride exposure. Anticipatory guidance with parent/guardian		
Dental Hygienists	ODHA and HSO Fee Guide code for first dental hygiene visit/orientation	00131
Description: Oral assessment for clients up to three years of age inclusive		

Sample caries risk assessment form

Caries-risk Assessment Form for 0 - 5 Year Olds (For Dental Providers)*

Factors	High Risk	Moderate Risk	Low Risk
Biological Mother/primary caregiver has active caries Parent/caregiver has low socioeconomic status Child has >3 between meal sugar-containing snacks or beverages per day Child is put to bed with a bottle containing natural or added sugar Child has special health care needs Child is a recent immigrant	Yes Yes Yes Yes	Yes Yes	
Protective Child receives optimally-fluoridated drinking water or fluoride supplements Child has teeth brushed daily with fluoridated toothpaste Child receives topical fluoride from health professional Child has dental home/regular dental care			Yes Yes Yes Yes
Clinical Findings Child has >1 decayed/missing/filled surfaces Child has active white spot lesions or enamel defects Child has elevated mutans streptococci levels Child has plaque on teeth	Yes Yes Yes	Yes	

Circling those conditions that apply to a specific patient helps the practitioner and parent understand the factors that contribute to or protect from caries. Risk assessment categorization of low, moderate, or high is based on preponderance of factors for the individual. However, clinical judgment may justify the use of one factor (eg, frequent exposure to sugar-containing snacks or beverages, more than one dmfs) in determining overall risk.

Overall assessment of the child's dental caries risk: High ☐ Moderate ☐ Low ☐

Sample caries risk management protocol

Example of a Caries Management Protocol for 1 - 2 Year Olds*

Risk Category	Diagnostics	Interventions		Restorative
		Fluoride	Diet	
Low risk	– Recall every six to 12 months – Baseline MS ^a	– Twice daily brushing	Counseling	– Surveillance ^x
Moderate risk parent engaged	– Recall every six months – Baseline MS ^a	– Twice daily brushing with fluoridated toothpaste ^b – Fluoride supplements ^d – Professional topical treatment every six months	Counseling	– Active surveillance ^e of incipient lesions
Moderate risk parent not engaged	– Recall every six months – Baseline MS ^a	– Twice daily brushing with fluoridated toothpaste ^b – Professional topical treatment every six months	Counseling, with limited expectations	– Active surveillance ^e of incipient lesions
High risk parent engaged	– Recall every three months – Baseline and follow up MS ^a	– Twice daily brushing with fluoridated toothpaste ^b – Fluoride supplements ^d – Professional topical treatment every three months	Counseling	– Active surveillance ^e of incipient lesions – Restore cavitated lesions with ITR ^f or definitive restorations
High risk parent not engaged	– Recall every three months – Baseline and follow up MS ^a	– Twice daily brushing with fluoridated toothpaste ^b – Professional topical treatment every three months	Counseling, with limited expectations	– Active surveillance ^e of incipient lesions – Restore cavitated lesions with ITR ^f or definitive restorations

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