

DENT0018: Management of Oral Disease

View Online



1.

Caries in Children - SDCEP.

<http://www.sdcep.org.uk/published-guidance/caries-in-children/>.

2.

Handbook of Clinical Techniques in Pediatric Dentistry. (John Wiley & Sons, Inc, Hoboken, NJ, USA, 2015). doi:10.1002/9781118998199.

3.

Sheiham, A. Dental caries affects body weight, growth and quality of life in pre-school children. *British Dental Journal* **201**, 625–626 (2006).

4.

Public Health England Caries 3 Year Olds.

5.

National Dental Epidemiology Programme for England: oral health survey of five-year-old children 2017.

6.

Children Dental Health Survey 2013. <http://www.hscic.gov.uk/catalogue/PUB17137>.

7.

Kidd, E. A. M. & Fejerskov, O. What Constitutes Dental Caries? Histopathology of Carious Enamel and Dentin Related to the Action of Cariogenic Biofilms. *Journal of Dental Research* **83**, C35–C38 (2004).

8.

Caufield, P. W., Li, Y. & Bromage, T. G. Hypoplasia-associated Severe Early Childhood Caries - A Proposed Definition. *Journal of Dental Research* **91**, 544–550 (2012).

9.

Takahashi, N. & Nyvad, B. The Role of Bacteria in the Caries Process: Ecological Perspectives. *Journal of Dental Research* **90**, 294–303 (2010).

10.

Caufield, P. W., Cutter, G. R. & Dasanayake, A. P. Initial Acquisition of Mutans Streptococci by Infants: Evidence for a Discrete Window of Infectivity. *Journal of Dental Research* **72**, 37–45 (1993).

11.

WHO | Sugars intake for adults and children.

12.

Moynihan, P. J. & Kelly, S. A. M. Effect on Caries of Restricting Sugars Intake: Systematic Review to Inform WHO Guidelines. *Journal of Dental Research* **93**, 8–18 (2014).

13.

Moynihan, P., Makino, Y., Petersen, P. E. & Ogawa, H. Implications of WHO Guideline on Sugars for dental health professionals. *Community Dentistry and Oral Epidemiology* **46**, 1–7 (2018).

14.

Wang, X. et al. Genes and Their Effects on Dental Caries May Differ between Primary and Permanent Dentitions. *Caries Research* **44**, 201–208 (2010).

15.

Tham, R. et al. Breastfeeding and the risk of dental caries: a systematic review and meta-analysis. *Acta Paediatrica* **104**, 62–84 (2015).

16.

Rebelo, M. A. B., Rebelo Vieira, J. M., Pereira, J. V., Quadros, L. N. & Vettore, M. V. Does oral health influence school performance and school attendance? A systematic review and meta-analysis. *International Journal of Paediatric Dentistry* (2018) doi:10.1111/ipd.12441.

17.

Moynihan, P., Makino, Y., Petersen, P. E. & Ogawa, H. Implications of WHO Guideline on Sugars for dental health professionals. *Community Dentistry and Oral Epidemiology* **46**, 1–7 (2018).

18.

Hellwig, E. & Lennon, Á. M. Systemic versus Topical Fluoride. *Caries Research* **38**, 258–262 (2004).

19.

Water Fluoridation - Public Health England Annual Report 2014.

20.

Iheozor-Ejiofor, Z. et al. Water fluoridation for the prevention of dental caries. *Cochrane Database of Systematic Reviews* **2015**, (2015).

21.

Delivering better oral health: an evidence-based toolkit for prevention.

22.

Pitts, N. et al. Post-brushing rinsing for the control of dental caries: exploration of the available evidence to establish what advice we should give our patients. *BDJ* **212**, 315–320 (2012).

23.

Marinho, V. C., Worthington, H. V., Walsh, T. & Chong, L. Y. Fluoride gels for preventing dental caries in children and adolescents. *Cochrane Database of Systematic Reviews* (1996) doi:10.1002/14651858.CD002280.pub2.

24.

Riley, Philip; Moore, Deborah; Ahmed, Farooq; Sharif, Mohammad O; Worthington, Helen V. Xylitol-containing products for preventing dental caries in children and adults. in *The Cochrane Library* (John Wiley & Sons, Ltd, 2015). doi:10.1002/14651858.CD010743.pub2.

25.

Yeung, A. et al. Fluoridated milk for preventing dental caries. in *Cochrane Database of Systematic Reviews* (John Wiley & Sons, Ltd, Chichester, UK, 1996). doi:10.1002/14651858.CD003876.pub2.

26.

Children's teeth - Live Well - NHS Choices.

27.

Chestnutt, I. G. et al. Fissure Seal or Fluoride Varnish? A Randomized Trial of Relative Effectiveness. *Journal of Dental Research* (2017) doi:10.1177/0022034517702094.

28.

Ahovuo-Saloranta, A. et al. Pit and fissure sealants for preventing dental decay in permanent teeth. *Cochrane Database of Systematic Reviews* (2017)

doi:10.1002/14651858.CD001830.pub5.

29.

SIGN 138 Dental interventions to prevent caries in children.

<https://www.scottishdental.org/library/dental-interventions-to-prevent-caries-in-children-sign-138/>.

30.

Chatzimarkou, S., Koletsis, D. & Kavvadia, K. The effect of resin infiltration on proximal caries lesions in primary and permanent teeth. A systematic review and meta-analysis of clinical trials. *Journal of Dentistry* (2018) doi:10.1016/j.jdent.2018.08.004.

31.

ICDAS. <https://www.icdas.org/>.

32.

Schwendicke, F., Tzschoppe, M. & Paris, S. Radiographic caries detection: A systematic review and meta-analysis. *Journal of Dentistry* **43**, 924–933 (2015).

33.

Kreulen, C. M. et al. Systematic Review of the Prevalence of Tooth Wear in Children and Adolescents. *Caries Research* **44**, 151–159 (2010).

34.

Taji, S. & Seow, W. A literature review of dental erosion in children. *Australian Dental Journal* **55**, 358–367 (2010).

35.

Bartlett, D., Ganss, C. & Lussi, A. Basic Erosive Wear Examination (BEWE): a new scoring system for scientific and clinical needs. *Clinical Oral Investigations* **12**, 65–68 (2008).

36.

Schwendicke, F. et al. Managing Carious Lesions: Consensus Recommendations on Carious Tissue Removal. *Advances in Dental Research* **28**, 58–67 (2016).

37.

Weerheijm, K. L. & Groen, H. J. The residual caries dilemma. *Community Dentistry and Oral Epidemiology* **27**, 436–441 (1999).

38.

Banerjee, A., Watson, T. F. & Kidd, E. A. M. Dentine caries excavation: a review of current clinical techniques. *British Dental Journal* **188**, 476–482 (2000).

39.

Innes, N. P. T., Evans, D. J. P. & Stirrups, D. R. Sealing Caries in Primary Molars: Randomized Control Trial, 5-year Results. *Journal of Dental Research* **90**, 1405–1410 (2011).

40.

Innes, Nicola P T, Ricketts, David, & Evans, Dafydd J P. Preformed metal crowns for decayed primary molar teeth. in Preformed metal crowns for decayed primary molar teeth doi:10.1002/14651858.CD005512.pub2.

41.

Ahovuo-Saloranta, A. et al. Sealants for preventing dental decay in the permanent teeth. in *Cochrane Database of Systematic Reviews* (John Wiley & Sons, Ltd, Chichester, UK, 1996). doi:10.1002/14651858.CD001830.pub4.

42.

Tellez, M. et al. Non-surgical management methods of noncavitated carious lesions. *Community Dentistry and Oral Epidemiology* **41**, 79–96 (2013).

43.

Hayashi, M., Fujitani, M., Yamaki, C. & Momoi, Y. Ways of enhancing pulp preservation by stepwise excavation—A systematic review. *Journal of Dentistry* **39**, 95–107 (2011).

44.

Yengopal, Veerasamy, Harnekar, Soraya Yasin, Patel, Naren, & Siegfried, Nandi. Dental fillings for the treatment of caries in the primary dentition. in *Dental fillings for the treatment of caries in the primary dentition* doi:10.1002/14651858.CD004483.pub2.

45.

Dorri, M. et al. Atraumatic restorative treatment versus conventional restorative treatment for managing dental caries. *Cochrane Database of Systematic Reviews* (2017) doi:10.1002/14651858.CD008072.pub2.

46.

Ricketts, D., Lamont, T., Innes, N. P., Kidd, E. & Clarkson, J. E. Operative caries management in adults and children. in *Cochrane Database of Systematic Reviews* (John Wiley & Sons, Ltd, Chichester, UK, 1996). doi:10.1002/14651858.CD003808.pub3.

47.

C. Chrishantha Joybell. Dental rehabilitation of a child with early childhood caries using Groper's appliance. *Journal of Pharmacy & Bioallied Sciences* **7**, (2015).

48.

Use of Vital Pulp Therapies in Primary Teeth with Deep Caries Lesions - AAPD Guidance.

49.

Pediatric Restorative Dentistry - AAPD Guidelines.

50.

Smail-Faugeron, V. et al. Pulp treatment for extensive decay in primary teeth. Cochrane Database of Systematic Reviews (2018) doi:10.1002/14651858.CD003220.pub3.

51.

BaniHani, A., Duggal, M., Toumba, J. & Deery, C. Outcomes of the conventional and biological treatment approaches for the management of caries in the primary dentition. International Journal of Paediatric Dentistry **28**, 12–22 (2018).

52.

Drummond, B. K., Brosnan, M. G. & Leichter, J. W. Management of periodontal health in children: pediatric dentistry and periodontology interface. Periodontology 2000 **74**, 158–167 (2017).

53.

Brocklehurst, Paul et al. Systemic interventions for recurrent aphthous stomatitis (mouth ulcers). in Systemic interventions for recurrent aphthous stomatitis (mouth ulcers) doi:10.1002/14651858.CD005411.pub2.

54.

Pinto, A., Haberland, C. M. & Baker, S. Pediatric Soft Tissue Oral Lesions. Dental Clinics of North America **58**, 437–453 (2014).

55.

Saleh, J., Figueiredo, M. A. Z., Cherubini, K. & Salum, F. G. Salivary hypofunction: An update on aetiology, diagnosis and therapeutics. Archives of Oral Biology **60**, 242–255 (2015).

56.

Watt, E. et al. Space maintainers in the primary and mixed dentition – a clinical guide. BDJ **225**, 293–298 (2018).