



CARIES AETIOLOGY

Depression and caries in adolescents: role of social inequities and sugar consumption	Clin Oral Investig 2026; 30 (2): 38
Streptococcus mutans and caries: a systematic review and meta-analysis	J Dent Res 2025 ; online Feb 2 doi.org/10.1177/0022034524130388
Selenomonas sputigena acts as a pathobiont mediating spatial structure and biofilm virulence in early childhood caries	Nature Communicat 2023; 14: Art 2919
Family functioning and dental caries among preschool children [Accessible from the Wiley link on this page]	J Pub Health Dent 2022; 82 (4): 406-14
Systematic review of the effect on caries of sugars intake: ten-year update (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Dent Res 2022; online Mar 18 doi.org/10.1177/00220345221082918
Supragingival microbiome alternations as a consequence of smoking different tobacco types and its relation to dental caries	Sci Rep 2022; 12(1): 2861
Influence of implant-tooth proximity on incidence of caries in teeth adjacent to implants in molar sites: a retrospective radiographic analysis of 300 consecutive implants [can be accessed on DOSS free by logging in on this page]	Compendium Cont Educ Dent 2021; 42 (1): 38-42
Microbial etiology and prevention of dental caries: exploiting natural products to inhibit cariogenic biofilms	Pathogens 2020 ; 9 (7) : Jul 14
Impact of sugar-sweetened beverage tax on dental caries: a simulation analysis	BMC Oral Health 2020 ; 20(1) : 76
Risk factors for early childhood caries: a systematic review and meta-analysis of case control and cohort studies [can be accessed on DOSS free by logging in on this page]	Pediatric Dent 2019 ; 41 (2) : 95-112
Early childhood caries epidemiology, aetiology, risk assessment, societal burden, management, education, and policy: global perspective [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2019 ; 29 (3) : 238-248
Salivary proteins and peptides in the aetiology of caries in children: systematic literature review [Accessible from the Wiley link on this page]	Oral Dis 2019 ; 25 (4) : 1048-1056
Risk predictors of dental root caries: a systematic review [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dent 2019 ; 89 : 103166
Effects of starch on oral health: review to inform WHO guideline	J Dent Res 2019 ; 98 (1) : 46-53
Evaluation of parents' views about etiologic factors of severe early childhood caries: a qualitative study	J Dent Res Dent Clin Dent Prosp 2019 ; 13 (1) : 43-50
A literature review and hypothesis for the etiologies of cervical and root caries [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2018 ; 30 (3) : 187-192
Feeding frequency in infancy and dental caries in childhood: a prospective cohort study	Int Dent J 2018 ; 68 (2) : 113-121
Are the mutans streptococci still considered relevant to understanding the microbial etiology of dental caries?	BMC Oral Health 2018 ; 18 (1) : 129



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Influence of mode of delivery, family and nursing determinants on early childhood caries development: a prospective cohort study [can be accessed on DOSS free by logging in on this page]	Acta Odontol Scand 2018 ; 76 (8) : 595-599
Caries and periodontitis: contesting the conventional wisdom on their aetiology	Caries Res 2018 ; 52 (6) : 548-564
The role of parental anxiety, depression, and psychological stress level on the development of early-childhood caries in children [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2018 ; 28 (6) : 616-623
Consumption frequency of added sugars and UK children's dental caries [Accessible from the Wiley link on this page]	Comm Dent Oral Epidemiol 2018 ; 46 (5) : 457-484
Early childhood caries: epidemiology, aetiology, and prevention	Int J Dent 2018 : 1415873
Influence of maternal characteristics and care giving behaviours on children's caries experience: an intergenerational approach [Accessible from the Wiley link on this page]	Comm Dent Oral Epidemiol 2018 ; 46 (5) : 435-441
Dental caries and externalizing behaviour problems in a high-risk child population	Eur J Oral Sci 2018 ; 126 (5) : 417-425
Developmental defects of enamel increase caries susceptibility in Chinese preschool children [Accessible from the Wiley link on this page]	Comm Dent Oral Epidemiol 2018 ; 46 (5) : 500-510
No consistent association found between dental caries and body mass index in children [Log in to the BDA home page and follow the link to the BDJ and then EBD to access]	EBD 2018 ; 19 (2) : 38-39
Dental caries in school children: influence of inattention, hyperactivity and executive functions	Braz Oral Res 2018 ; (32) : e52
Influence of occlusal characteristics, food intake and oral hygiene habits on dental caries in adolescents: a cross-sectional study	Eur J Paediatr Dent 2018 ; 19 (2) : 95-100
Beyond Streptococcus mutans: clinical implications of the evolving dental caries aetiological paradigms and its associated microbiome [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2018 ; 224 (4) : 219-225
Examining caries aetiology in adolescence with structural equation modelling	Comm Dent Oral Epidemiol 2018 ; 46 (3) : 258-264
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Breastfeeding and oral health: evidence and methodological challenges [can be accessed on DOSS free by logging in on this page]	J Dent Res 2017; 97 (3): 251-258
Single nucleotide polymorphism in the aetiology of caries: systematic literature review	Caries Res 2017; 51: 425-435
Cell host & microbe: host genetic control of the oral microbiome in health and disease	Cell Host & Microbe 2017; 22: 269-278
Factors associated with the development of dental caries in children and adolescents in studies employing the life course approach: a systematic review [Accessible from the Wiley link on this page]	Eur J Oral Sci 2015 ; 123 : 305-311



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Protocol for assessing maternal, environmental and epigenetic risk factors for dental caries in children	BMC Oral Health 2015 ; (15) : 167
Association between Developmental Defects of Enamel and Dental Caries: A Systematic Review and Meta-Analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dent 2015 ; (43) : 619-628
Erosive and cariogenicity potential of pediatric drugs: study of physicochemical parameters	BMC Oral Health, 2013 ; 13 :71
New directions in the etiology of dental caries disease	CDA J 2011, 39(10) : 716-721
Association between orthodontic treatment need and caries experience [can be accessed on DOSS free by logging in on this page]	Acta Odontol Scand 2011 <u>69</u> 2-11
Urban Mexican-American mothers' beliefs about caries etiology in children [Accessible from the Wiley link on this page]	Comm Dent Oral Epidemiol 2010 ; (38) : 244-255
Factors increasing the caries risk of second primary molars in 5-year old Dutch children [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2010 ; (20) : 151-157
Are paediatric medicines risk factors for dental caries and dental erosion? (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Community Dent Health 2010 <u>27</u> 46-51
Factors associated with root surface caries in elderly	Bulletin Tokyo Dent College 2010 <u>51</u> 23-30
Resemblance of salivary protein profiles between children with early childhood caries and caries-free controls [Accessible from the Wiley link on this page]	Eur J Oral Sci 2009 ; (117) : 369-373
Factors associated with severe caries among adults in Kuwait	Med Princ Pract 2009 ; (18) : 93-99
Assessing caries increments in elderly patients with and without dementia: a one-year follow-up study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	JADA 2009 <u>140</u> 1392-400
A longitudinal study of the relationship between diet intake and dental caries and periodontal disease in elderly Japanese subjects [Accessible from the Wiley link on this page]	Gerodontology 2009 <u>26</u> 130-6
Risks for early childhood caries analyzed by negative binomial models [can be accessed on DOSS free by logging in on this page]	J Dent Res 2009 <u>88</u> 137-41
Parental smoking behavior and caries experience in preschool children [Accessible from the Wiley link on this page]	Community Dent Oral Epidemiol 2008 <u>36</u> 249-57
Exploring the association of dental caries with social factors and nutritional status in Brazilian preschool children [Accessible from the Wiley link on this page]	Eur J Oral Sci 2008 <u>116</u> 37-43
Eating patterns, diet and dental caries (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dental Update 2007 <u>34</u> 295-300



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The effect of social demographic factors, snack consumption and vending machine use on oral health of children living in London [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2006 <u>201</u> 441-444
Cariogram—a multifactorial; risk assessment model for a multifactorial disease [Accessible from the Wiley link on this page]	Comm Dent Oral Epidemiol 2005 ; (33) : 256-264
Use of asthma-drugs and risk of dental caries among 5 to 7 year old Danish children: a cohort study (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Community Dent Health 2004 <u>21</u> 207-11
Solubility properties of human tooth mineral and pathogenesis of dental caries [Accessible from the Wiley link on this page]	Oral Dis 2004 <u>10</u> 249-57
Dental caries experience in older people over time: what can the large cohort studies tell us? [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2004 <u>196</u> 89-92
Caries incidence following restoration of shortened lower dental arches in a randomized controlled trial [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2001 <u>191</u> (3) 140-144
Modern methods for assessing the cariogenic and erosive potential of foods [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2001 <u>191</u> (1) 41-46
Dental caries in adolescents associated with caffeinated carbonated drinks (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Pediatr Dent 2001 <u>23</u> 198-203
Sugar, drinks, deprivation and dental caries in 14-year-old children in the north west of England in 1995 (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Community Dent Health 1999 <u>16</u> 68-71
Dental caries process (request using https://www.smartsurvey.co.uk/s/PJHMV/)	DCNA 1999 43 (4) 635-664
Dental caries in pre-school children: associations with social class, toothbrushing habit and consumption of sugars and sugar-containing foods (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Caries Res 1999 <u>33</u> 101-113
Glyceryl trinitrate preparation (suscald buccal) causes caries and changes to the denture base material (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Br Dent J 1998 <u>185</u> (6) 288-9
Dental disease: aetiology and epidemiology (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Encycl Hum Nutr, Academic Press, 1998
Briefing paper: maltodextrins and caries (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Br Dent J 1998 <u>185</u> (8) 392
Biological Mechanisms of Early Childhood Caries [Accessible from the Wiley link on this page]	Community Dent Oral Epidemiol 1998 <u>26</u> (suppl 1) 8-27
Dental Caries and Sugar-Containing Liquid Medicines for Children in New Zealand (request using https://www.smartsurvey.co.uk/s/PJHMV/)	NZ Dent J 1997 <u>93</u> 124-9



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Dental caries and sugar consumption into the 21 st century (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Am J Dent 1996 <u>9</u> (5) 184-90
The Relationship of Sleep Problems and Sleep-Associated Feeding to Nursing Caries (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Pediatric Dent 1996 <u>18</u> (5) 375-8
Prediction of Dental Caries Development in 1-Year-Old Children (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Caries Res 1995 <u>29</u> 343-8
Sugar Consumption and Dental Caries: Evidence From 90 Countries (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Br Dent J 1994 <u>176</u> (8) 297-302
Host Genes and Dental Caries (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Br Dent J 1993 <u>175</u> (11/12) 403-9
Social and Biological Factors Contributing to Caries of the Maxillary Anterior Teeth (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Ped Dent 1993 <u>15</u> 41-44
Clinical and microbiological investigations of anorexia nervosa (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Aust Dent J 1991 <u>36</u> (6) 435-41
Concepts of Health and Disease and Caries Prediction: A Literature Review [can be accessed on DOSS free by logging in on this page]	Scand J Dent Res 1991 <u>99</u> 476-483
Why Free Sugars Consumption Should Be Below 15kg Per Person Per Year In Industrialised Countries: The Dental Evidence (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Br Dent J 1991 <u>171</u> (2) 63-65
Caries in the preschool child: aetiology (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Dent 1990 <u>18</u> 300-303
Behavioural aspects of dietary habits and dental caries (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Caries Res 1990 <u>24</u> (Supp 1) 27-35
Sucrose and Dental Caries (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Nutr Health 1987 <u>5</u> 25-29
Role of Streptococcus Mutans in Human Dental Decay	Microbiol Rev 1986 <u>50</u> 353-380
A Perspective on the Aetiology of Dental Disease (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Br Dent J 1986 <u>161</u> (8) 280-2
Diet and dental caries: the convinced, the sceptics, and the future (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Dent Assoc So Afr 1986 <u>41</u> 235-241
Sugar Based Medicines and Dental Disease (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Community Dent Health 1985 <u>2</u> 57-62
Oral conditions in patients receiving long-term treatment with cyclic antidepressant drugs (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Swed Dent J 1985 <u>9</u> 55-64
Prediction of the Cariogenicity of various foods (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Int Dent J 1985 <u>35</u> (3) 190-4
The cariogenicity of soft drinks in the United States (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Am Dent Assoc 1984 <u>109</u> 241-245



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Dental caries related to liquid medication intake in young cardiac patients (request using <https://www.smartsurvey.co.uk/s/PJHMV/>)

J Dent Child 1984 360-362