



ANAESTHESIA: GENERAL

Do radiographs change treatment plans for paediatric dental extractions under general anaesthesia? An objective, retrospective service evaluation [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2026; 240(9): 601-605
Do cannabis users require more anesthesia during third molar removal under general anesthesia when compared to nonusers? [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Oral Maxillofac Surg 2026; Feb 03
Prevalence, characteristics, and predictive factors of dentoalveolar and spreading odontogenic infections in children treated under general anaesthesia	Int J Paediatr Dent 2026; 36(1): 13-18
Predicting procedure time in pediatric dental rehabilitation under general anesthesia: The role of preoperative factors and age-based models	Pediatr Anesth 2026; 36(2): 181-186
Evaluation of the effect of local anesthesia for dental treatment on physiological parameters and recovery outcomes in children undergoing dental treatment under general anesthesia	Int J Dent 2025: 4297430
Mortality and morbidity associated with out-of-hospital deep sedation and general anesthesia for dental treatment: A 36-year retrospective study in British Columbia, Canada (1984-2019)	Anesth Prog 2025; 72(4): 205-216
The effect of a preoperative preparation video on preoperative anxiety among children undergoing dental treatment under general anesthesia: a randomized controlled trial [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2025; 35(6): 1113-1123
John Mankey Riggs 1810(?) -1885: the first specialist periodontist, the first to perform surgery under general anaesthesia and dentist to Mark Twain Cardiff [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2025; 239(11): 791-795
Is procedural anesthesia safety similar between residents and attending surgeons? [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Oral Maxillofac Surg 2025; 83(11): 1314-1320
Patterns and potential risk factors for repeated dental general anesthesia in pediatric patients in Alberta, Canada [can be accessed on DOSS free by logging in on this page] [not included in the loan package]	Pediatr Dent 2025; 47(5): 342-349
Parental preference for telehealth post-operative visits following dental rehabilitation with general anesthesia [can be accessed on DOSS free by logging in on this page] [not included in the loan package]	Pediatr Dent 2025; 47(5): 334-339
Factors contributing to general anesthesia appointment failure [can be accessed on DOSS free by logging in on this page] [not included in the loan package]	Pediatr Dent 2025; 47(5): 328-333
Oral implant rehabilitation under general anesthesia for patients with cognitive and physical disabilities: A 14-year cohort study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2025; 134(4): 1156-1163



Effect of single-session treatment of primary teeth under general anesthesia versus at-office multi-session treatment on permanent molar caries status: Nonrandomized clinical trial	Clin Exp Dent Res 2025; 11(5): e70187
Implications of GLP-1 agonists on office-based sedation and general anesthesia for dentistry [Review]	Anesth Prog 2025; 72(1): 52-58
Needs of non-pharmacological management versus sedation or general anesthesia for dental treatment in older adults with special needs: A systematic review	Health Pol 2025; 154: 105262
General anesthesia in dental treatments: where and how?	BMC Oral Health 2025; 25(1): 1203
Single-visit endodontic treatment under general anaesthesia in adult and adolescent patients with special needs: a systematic review	Odontology 2025; 113(2): 531-541
A cross-sectional survey of anesthesiologists' awareness toward traumatic dental injuries during general anaesthesia in Syrian Arab Republic [Accessible from the Wiley link on this page]	Dent Traumatol 2025; 41(3): 314-321
Who requires dental treatment under general anesthesia due to pain and severe dental anxiety? Findings from panoramic X-ray images and anamnesis	Acta Odontol Scand 2025; 84: 78-85
Is postoperative nausea and vomiting associated with increased postoperative pain in patients undergoing minor oral surgery under general anesthesia? [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Oral Maxillofac Surg 2025; 83(3): 279-285
The use of general anesthesia for dental treatment of children with special healthcare needs in Alberta, Canada	Int J Paediatr Dent 2025; 35(2): 347-358
Predicting dental general anesthesia use among children with behavioral health conditions	JDR Clin Translational Res 2025; 10(1): 7-15
Assessing the need for general anesthesia versus inhalational sedation using modified mohan scale in pediatric dental patients	J Oral Biol Craniofac Res 2025; 15(6): 1311-1315
Avoiding repeat general anaesthetics in children: a service evaluation of repeat general anaesthetics for dental care in paediatric patients between 2017-2023 in Cardiff [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ (2025). https://doi.org/10.1038/s41415-025-8407-y
General anaesthesia in special care dentistry: Part 3. case series (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dental Update 2025; 52 (2): 93-102
General anaesthesia in special care dentistry: Part 2. Delivering dental care (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dental Update 2025; 52 (1): 35-40
General anaesthesia in special care dentistry: Part 1. Justifying and planning the use of general anaesthesia (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dental Update 2024; 51 (11): 780-5



<p>Restorative and patient factors associated with repeat general anesthesia for dental treatments in young children: A case-control study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]</p>	J Am Dent Assoc 2024; 155 (9): 765-73
<p>Outcomes of nonsurgical endodontic treatment under general anesthesia in special health care needs: An observational study</p> <p>Reducing general anaesthetic episodes: 'piggyback' procedures - Birmingham Children's Hospital experience [Log in to the BDA home page and follow the link to the BDJ to access]</p>	BDJ Open 2024; 10: 36
<p>Cannabis users require more anesthetic agents for general anesthesia in ambulatory oral and maxillofacial surgery procedures [free to members on Science Direct. If you do not have a login email library@bda.org to request one]</p>	BDJ (2024). https://doi.org/10.1038/s41415-024-7349-0
<p>Do paediatric patient-related factors affect the need for a dental general anaesthetic? [Log in to the BDA home page and follow the link to the BDJ to access]</p>	J Oral Maxillofac Surg 2023; 81 (12): 1460-5
<p>The use of general anaesthesia in special care dentistry: A clinical guideline from the British Society for Disability and Oral Health [Accessible from the Wiley link on this page]</p>	BDJ 2022; 233: 407-12
<p>Developing a classification system for prioritizing pediatric dental patients needing treatment under general anesthesia</p>	Spec Care Dent 2022; 42 (S1): 3-32
<p>Effect of local injection of lidocaine and articaine plus epinephrine on methemoglobin level during general anesthesia</p>	J (Can Dent Assoc) 2022; (88): m2
<p>Factors associated with prolonged exposure to general anesthesia during dental rehabilitation under general anesthesia in patients under age three years (request using https://www.smartsurvey.co.uk/s/PJHMV/)</p>	J Dent (Shiraz Univ Med Sci) 2022; 23 (1): 29-32
<p>Variations in provision of dental general anaesthetic for children in England</p>	Pediatric Dent 2022; 44 (4): 269-77
<p>Risk factors for repeated general anesthesia for dental treatment of adult patients with intellectual and/or physical disabilities</p>	BDJ 2022; 233: doi.org/10.1038/s41415-022-4455-8
<p>Potential for nitrous oxide sedation in pedodontics practice to reduce the need for dental general anesthesia [can be accessed on DOSS free by logging in on this page]</p>	Clin Oral Invest 2022; 26 (2): 16695-1700
<p>Role of general anesthetic agents in postoperative nausea and vomiting: a review of literature</p>	Quintessence Int 2022; 53 (7): 598-606
<p>Dental procedures and operating time under day-care general anesthesia among medically compromised and uncooperative pediatric patients [can be accessed on DOSS free by logging in on this page]</p>	Natl J Maxillofac Surg 2022; 13 (2): 190-194
<p>Dental extractions under general anesthesia: new insights from process mining</p>	Quintessence Int 2022; 53 (5): 424-431
	JDR Clin Translational Res 2022: 23800844221088833



ANAESTHESIA: GENERAL

The long-term effect of dental treatment under general anaesthesia or physical restraints on children's dental anxiety and behaviour	Eur J Paediatr Dent 2022; 23 (1): 27-32
Risk indicators and treatment needs of children 2–5 years of age receiving dental treatment under general anesthesia in Saskatchewan	Dent J (Basel) 2022; 10 (1): 8
Dental decision-making under general anesthesia for patients with disabilities: A qualitative study [Accessible from the Wiley link on this page]	Spec Care Dent 2022; 42 (1): 20-27
Postoperative morbidity of dental paediatric patients treated under general anaesthesia at a university hospital: an observational study	Int J Dent 2022: 9606010
Analysis of sedation and general anesthesia in patients with special needs in dentistry using the Korean healthcare big data	J Dent Anesth Pain Med 2022; 22 (3): 205-216
Complications after dental rehabilitation under general anesthesia in Isfahan during February to May 2016	Dent Res J (Isfahan) 2021; (18): 53
Impact of follow-up visit timing recommendations after dental rehabilitation under general anesthesia [can be accessed on DOSS free by logging in on this page]	Pediatric Dent 2021; 43 (6): 470-4
Effect of intrapapillary local anesthetic on postoperative pain following dental treatment under general anesthesia in pediatric patients	Anesth Prog 2021; 68 (4): 206-13
General anesthesia for oral and dental care in paediatric patients with special needs: A systematic review	J Clin Exp Dent 2021; 13(3): e303-e312
Providing sealants at the general anaesthetic assessment visit for children requiring caries-related dental extractions under general anaesthetic: a pilot randomised controlled trial [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2021; Aug 11
Characteristics and comparison of dental treatment under general anesthesia in healthy children and children with special healthcare needs: a retrospective study	Int J Clin Pediatr Dent 2021; 14 (Suppl 2): S157-S161
Common postoperative complications after general anesthesia in oral and maxillofacial surgery	Natl J Maxillofac Surg 2021; 12 (2): 206-210 of
Service evaluation of the pediatric dental general anaesthesia service in NHS Lothian [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2020; Aug 27
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Child oral health-related quality of life following treatment under dental general anaesthetic (DGA) [Log in to the BDA home page and follow the link to the BDJ and then EBD to access]	EBD 2019; (20): 46
An email triage model for personalising paediatric permanent tooth extraction under general anaesthesia [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2019; (226): 979-984



What is the impact on families of children having dental treatment under general anaesthetic [Log in to the BDA home page and follow the link to the BDJ and then EBD to access]	EBD 2019; (20): 48
Oral health-related quality of life of Canadian preschoolers with severe caries after dental rehabilitation under general anesthesia [can be accessed on DOSS free by logging in on this page]	Pediatr Dent 2019; (41): 221-228
Socioeconomic and ethnic status of two- and three- year-olds undergoing dental extractions under general anaesthesia in Wolverhampton, 2011-2016 [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2019; (226): 349-353
The family impact of dental general anaesthesia in children: A meta-analysis [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2019; (29): 149-161
Dental general anaesthetic pre-assessments completed by a specialist—does it change patient outcomes? A UK-based study [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2019; (29): 162-168
A formula for estimating the appropriate tube depth for intubation	Anesth Prog 2019; (65): 8-13
Oral health-related quality of life changes in children following dental treatment under general anaesthesia: a meta-analysis [can be accessed on DOSS free by logging in on this page]	Clin Oral Invest 2018; (22): 2809-2818
Postoperative dental morbidity in children following dental treatment under general anesthesia	BMC Oral Health 2018; (18): 84
Follow-up of children's oral health-related quality of life after dental general anaesthesia treatment [can be accessed on DOSS free by logging in on this page]	Acta Odontol Scand 2017; 75(4): 255-261
Factors associated with use of general anaesthesia for dental procedures among British children [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2017; 223(5): 339-345
Postoperative delirium following orthognathic surgery in a young patient [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Oral Maxillofac Surg 2017; 75: 284.e1-284.e4
General anaesthetic service for adult dental extractions: an 'a la carte menu'? Survey results [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2017; 222(4): 261-267
Blood tests for people with severe learning disabilities receiving dental treatment under general anaesthesia (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dent Update 2016; 43: 849-858
Characteristics of children undergoing dental extractions under general anaesthesia in Wolverhampton: 2007-2012 [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2016; 220 (8): 407-11



Comparative study of postoperative morbidity in dental treatment under general anaesthesia in pediatric patients with and without underlying disease [Accessible from the Wiley link on this page]	Int J Paed Dent 2016; 26: 141-8
A retrospective analysis of episodes of single tooth extraction under general anaesthesia for adults [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2016; 220: 21-4
Postoperative pain in children after dentistry under general anaesthesia	Anesth Progress 2015; 62: 140-52
Five-year follow-up of children receiving comprehensive dental care under general anesthesia	BMC Oral Health 2014; 14: 154
“I felt weird and wobbly”. Child-reported impacts associated with a dental general anaesthetic [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2014; 216: E17
Predicting the choice of anaesthesia for third molar surgery – guideline or the easy-line? [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2013; 214: E9
What do we really know about UK paediatric dental general anaesthesia services? [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2012; 212: 165-7
Traumatic dental injuries during dental anaesthesia: part I: clinical evaluation [Accessible from the Wiley link on this page]	Dent Traumatol 2010 (26) 459-465
An evaluation of paediatric dental general anaesthesia in Yorkshire and Humberside [Log in to the BDA home page and follow the link to the BDJ to access]	British Dental Journal 2010 (209) E20
General anaesthesia increases the risk of bacteremia following dental extractions (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Oral Med Oral Pathol Oral Radiol 2010
Trends in demand for general anaesthetic care for paediatric caries in Western Australia: geographic and socio-economic modelling of service utilisation.	International Dental Journal 2010 (60) 190-196
Repeat general anaesthesia, a 6 year follow-up [Accessible from the Wiley link on this page]	International Journal of Paediatric Dentistry 2010 (21) 126-131
Sedation versus general anaesthesia for provision of dental treatment in under 18 year olds (review)	Cochrane Database of Systematic Reviews 2009 (1) CD006334
A review of guidelines for sedation, anesthesia, and alternative interventions for people with special needs [Accessible from the Wiley link on this page]	Spec Care Dent 2009 29(1) 9-16
Patient information about general anaesthesia on the internet	Anaesthesia 2009 64 408-415
Anesthesia morbidity and mortality experience among Massachusetts oral and maxillofacial surgeons (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Oral Maxillofac Surg 2008 66 2421-2433
Intraoral topical anesthesia [Accessible from the Wiley link on this page]	Periodontol 2000, 2008 (46) 56-79



Healing pattern of experimental soft tissue lacerations after application of novel topical anesthetic agents – an experimental study in rabbits [Accessible from the Wiley link on this page]	Dent Traumatol 2008 (24) 27-31
The uses of helium and xenon in current clinical practice	Anaesthesia 2008 (63) 284-293
The use of compound topical anaesthesia: a review [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Am Dent Assoc 2007 (138) 1333-1339
The effect of a long wait for children's dental general anaesthesia [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2007 (17) 105-109
Distress related to dental extraction for children under general anaesthesia and their parents (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Eur J Paediatr Dent 2007 8(1) 7-12
A comparison of paracetamol, ibuprofen or their combination for pain relief following extractions in children under general anaesthesia: a randomized controlled trial [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2007 (17) 169-177
The use of theatre time for paediatric dentistry under general anaesthesia [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2007 (17) 29-33
The efficacy comparison of ibuprofen, acetaminophen-codeine, and placebo premedication therapy on the depth of anesthesia during treatment of inflamed teeth (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Oral Surg Med Pathol 2006 (102) 399-403
Dental treatment of children referred to general anaesthesia – association with country of origin and medical status [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2006 (16) 239-246
The frequency of repeat general anaesthesia for teeth extractions in children [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2006 (16) 45-48
A new classification system for dental treatment under general anaesthesia [Accessible from the Wiley link on this page]	Spec Care Dent 2006 26(1) 25-29
Reasons for and parental satisfaction with children's dental care under general anaesthesia [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2005 (15) 448-454
Parental perceptions of oral health-related quality of life for children with special needs: impact of oral rehabilitation under general anesthesia [can be accessed on DOSS free by logging in on this page]	Pediatr Dent 2005 (27) 137-142
Periodontal ligament injection: review and recommended technique (request using https://www.smartsurvey.co.uk/s/PJHMV/)	General Dentistry 2004 (Nov-Dec) 537-543
Morbidity following dental treatment of children under intubation general anaesthesia in a day-stay unit [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2004 (14) 9-16
Changes in aspects of children's oral-health-related quality of life following dental treatment under general anaesthesia [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2004 (14) 317-25



A double-blind randomized controlled trial investigating the effectiveness of topical bupivacaine in reducing distress in children following extractions under general anaesthesia [Accessible from the Wiley link on this page]	Int J Paediatr Dent 2004 (14) 425-431
Appropriate consent and referral for general anaesthesia – a survey in the paediatric day care unit, Barnsley DGH NHS Trust, South Yorkshire [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2004 (196) 275-77
A retrospective study of dental general anaesthesia carried out in children living in North Wales 1995-1998 (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Comm Dent Health 2004 (21) 212-216
Sevoflurane general anaesthesia: an alternative technique in the pediatric oral and maxillofacial surgery patient (request using https://www.smartsurvey.co.uk/s/PJHMV/)	J Oral Maxillofac Surg 2003 (61) 1249-1252
The provision of general anaesthesia in dental practice, an end which had to come? [Log in to the BDA home page and follow the link to the BDJ to access]	Br Dent J 2002 192(3) 129-131
General anaesthesia protocol for the dental patient: emphasis for older adults [Accessible from the Wiley link on this page]	Spec Care Dent 2000 <u>20</u> (3) 81-92
The provision of primary care dental general anaesthesia and sedation in the north west region of England, 1996-1999 [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2000 <u>189</u> (9) 500-2
Characteristics of children attending for dental general anaesthesia in 1993 and 1997 (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Primary Dental Care 2000 <u>7</u> (4) 163-7
Repeat general anaesthesia for paediatric dentistry [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2000 <u>189</u> (1) 37-39
Dental care for children under general anaesthesia by private dental practitioners in New Zealand (request using https://www.smartsurvey.co.uk/s/PJHMV/)	NZ Dent J 2000 <u>96</u> 14-17
Dental treatment for people with challenging behaviour: general anaesthesia or sedation? [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2000 <u>188</u> (7) 358-360
A retrospective study of pediatric dental patients treated under general anaesthesia (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Saudi Dent J 2000 <u>12</u> (1) 10-15