



SYSTEMATIC REVIEWS: DENTAL RESTORATIONS (INLAYS, ONLAYS, ENDODONTICALLY TREATED TEETH, COMPOSITE RESINS, ZIRCONIA, DIRECT/INDIRECT, CERAMICS, ART etc)

Restorative strategies for deciduous anterior teeth: A systematic review and meta-analysis [Log in to the BDA home page and follow the link to EBD to access]	EBD 2025; 26: 149
Effect of topical applications containing surface pre-reacted glass-ionomer filler on dental hard tissues-A systematic review [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dentistry 2024; 147: 104904
Mechanical performance of endocrown restorations in anterior teeth: A systematic review and network meta-analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dental Mat 2024; online 2 Nov doi.org/10.1016/j.dental.2024.10.012
Survival of fixed prosthetic restorations on vital and nonvital teeth: A systematic review	J Prosthodont 2024; 33(2): 110-122
Clinical longevity of direct and indirect posterior resin composite restorations: An updated systematic review and meta-analysis	Dental Mat 2023; 39 (12): 1085-94
The preventive effect of glass ionomer cement restorations on secondary caries formation: A systematic review and meta-analysis	Dental Mat 2023; 39 (12): e1-e17
Effects of lesion size on the 30-month clinical performance of restorations with bulk fill and a regular nanofilled resin composite in noncarious cervical lesions [can be accessed on DOSS free by logging in on this page]	Clin Oral Invest 2023; 27 (6): 3083-93
Effect of temporary cements and their removal methods on the bond strength of indirect restoration: a systematic review and meta-analysis	Clinical Oral Invest 2022 Nov 24.
Efficacy of adhesive strategies for restorative dentistry: a systematic review and network meta-analysis of double-blind randomized controlled trials over 12 months of follow-up	J Prosthodont Res 2022 June 10
Survival of direct resin composite onlays and indirect tooth-coloured adhesive onlays in posterior teeth: a systematic review [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2022; June 20 doi.org/10.1038/s41415-022-4395-3
Factors influencing the clinical performance of the restoration of endodontically treated teeth: An assessment of systematic reviews of clinical studies [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthetic Dent 2022; May 5
Comparing survival rates of endodontically treated teeth restored either with glass-fiber-reinforced or metal posts: A systematic review and meta-analyses [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthetic Dent 2022; Apr 13
Artificial intelligence applications in restorative dentistry: A systematic review [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthetic Dent 2022; 128 (5): 867-75



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Bond strength of self-adhesive flowable composite resins to dental tissues: A systematic review and meta-analysis of in vitro studies [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthetic Dent 2022; 128 (5): 876-85
Longevity of resin composite and amalgam posterior restorations: a systematic review (request using https://www.smartsurvey.co.uk/s/PJHMY/) <i>This article is not included in this pack.</i>	Eur J Prosthodont Rest Dent 2022; 30 (4): 267-75
Influence of the chemomechanical and mechanical carious tissue removal on the risk of restorative failure: a systematic review and meta-analysis (request using https://www.smartsurvey.co.uk/s/PJHMY/) <i>This article is not included in this pack.</i>	Clin Oral Invest 2022; 26 (11): 6457-67
Clinical effectiveness of restorative materials for the restoration of carious primary teeth without pulp therapy: a systematic review	Eur Arch Paed Dent 2022; 23 (5): 727-59
Clinical effectiveness of restorative materials for the restoration of carious lesions in pulp treated primary teeth: a systematic review	Eur Arch Paed Dent 2022; 23 (5): 761-76
Spin and reporting in systematic reviews with meta-analysis of randomized clinical trials in restorative dentistry [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dent 2022; 125: 104282
The preventive effect of glass ionomer restorations on new caries formation: A systematic review and meta-analysis	J Dent 2022; 125: 104272
Posterior ceramic versus metal restorations: A systematic review and meta-analysis	Dental Mat 2022; 38 (10): 1623-32
Clinical performance of resin-matrix ceramic partial coverage restorations: a systematic review	Clin Oral Invest 2022; 26 (5): 3807-3822
The influence of indirect bonded restorations on clinical prognosis of endodontically treated teeth: 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]	Dental Mat 2022; 38 (8): e203-e219
Accuracy of original vs. non-original abutments using various connection geometries for single unit restorations: a systematic review [Accessible from the Wiley link on this page]	J Prosthodont 2022; 31 (7): e21-e52
Do tooth-supported zirconia restorations present more technical failures related to fracture or loss of retention? Systematic review and meta-analysis (request using https://www.smartsurvey.co.uk/s/PJHMY/) <i>This article is not included in this pack.</i>	Clin Oral Invest 2022; 26 (8): 5129-5142
Effect of intraradicular fiber post on the fracture resistance of endodontically treated and restored anterior teeth: 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 Prosthet Dent 2022; 128 (1): 13-24



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Risk of failure of repaired versus replaced defective direct restorations in permanent teeth: a systematic review and meta-analysis (request using https://www.smartsurvey.co.uk/s/PJHMV/) <i>This article is not included in this pack.</i>	Clin Oral Invest 2022; 26 (7): 4917-4927
Color change of resin-based composites after in vitro bleaching protocols: a systematic review and meta-analysis (request using https://www.smartsurvey.co.uk/s/PJHMV/) <i>This article is not included in this pack.</i>	Operative Dent 2022; 47 (2): 149-162
Does immediate dentine sealing improve bonding effectiveness of glass ceramic restorations compared to delayed dentine sealing? (request using https://www.smartsurvey.co.uk/s/PJHMV/) <i>This article is not included in this pack.</i>	Eur J Prosthodont Rest Dent 2022; 30 (2): 65-75
Clinical efficacy of resin-based direct posterior restorations and glass-ionomer restorations - An updated meta-analysis of clinical outcome parameters [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dental Mat 2022; 38 (5): e109-e135
Longevity of bulk fill and ormocer composites in permanent posterior teeth: Systematic review and meta-analysis	Am J Dent 2022; 35 (2): 89-96
Novel dental composite resin derived from rice husk natural biowaste: A systematic review and recommendation for future advancement [Accessible from the Wiley link on this page]	J Esthet Rest Dent 2022; 34 (3): 503-11
Enamel wear against monolithic zirconia restorations: A meta-analysis and systematic review of in vitro studies [Accessible from the Wiley link on this page]	J Esthet Rest Dent 2022; 34 (3): 473-89
Effectiveness of zirconia crowns compared with stainless steel crowns in primary posterior teeth rehabilitation: 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 Am Dent Assoc 2022; 153(2):158-166
Is the clinical performance of composite resin restorations in posterior teeth similar if restored with incremental or bulk-filling techniques? A systematic review and meta-analysis (request using https://www.smartsurvey.co.uk/s/PJHMV/) <i>This article is not included in this pack.</i>	Clin Oral Invest 2022; 26 (3): 2281-2297
Does immediate dentin sealing influence postoperative sensitivity in teeth restored with indirect restorations? A systematic review and meta-analysis	J Esthet Rest Dent 2022; 34 (1): 55-64
Does adhesive luting reinforce the mechanical properties of dental ceramics used as restorative materials? a systematic review and meta-analysis	J Adhes Dent 2022; 24 (1): 209-22



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A systematic review and meta-analysis on using preheated resin composites as luting agents for indirect restorations (request using https://www.smartsurvey.co.uk/s/PJHVMV/) <i>This article is not included in this pack.</i>	Clin Oral Invest 2022; 26 (4): 3383-93
The influence of selective enamel etch and self-etch mode of universal adhesives' application on clinical behavior of composite restorations placed on non-carious cervical lesions: 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]	Dental Mat 2022; 38 (3): 472-488
Acceptability of atraumatic restorative treatment and Hall Technique among children, parents, and general dental practitioners: a systematic review and meta-analysis [can be accessed on DOSS free by logging in on this page]	Quint Int 2022; 53 (2): 156-69
Clinical performance of direct composite resin versus indirect restorations on endodontically treated posterior teeth: A systematic review and meta-analysis	J Prosthet Dent 2021; online Dec 31
Survival estimates of atraumatic restorative treatment versus traditional restorative treatment: a systematic review with meta-analyses [Log in to the BDA home page and follow the link to the BDJ to access]	BDJ 2021; Apr 21 doi.org/10.1038/s41415-021-2701-0
Type IV hypersensitivity associated with restorative materials: Clinical report and systematic literature review [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2021; online Apr 02
Accuracy of surgical templates with and without metallic sleeves in case of partial arch restorations: A systematic review	J Dentistry 2021; 115: 103852
Atraumatic restorative treatment restorations performed in different settings: systematic review and meta-analysis [Accessible from the Wiley link on this page]	Aust Dent J 2021; 66 (4): 430-43
Survival of atraumatic restorative treatment restorations in the elderly patients: a systematic review	Braz Oral Res 2021; 35: e130
Restoration of teeth affected by molar-incisor hypomineralisation: a systematic review	Swiss Dent J 2021; 131 (12): 988-97
Use of flowable resin composite as an intermediate layer in class II restorations: a systematic review and meta-analysis [can be accessed on DOSS free by logging in on this page]	Clin Oral Invest 2021; 25 (10): 5629-5639
Is clinical behavior of composite restorations placed in non-carious cervical lesions influenced by the application mode of universal adhesives? 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]	Dental Mat 2021; 37 (11): e503-e521
Clinical outcome of bonded partial indirect posterior restorations on vital and non-vital teeth: a systematic review and meta-analysis	Clin Oral Invest 2021; 25 (12): 6597-6621



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Is a fiber post better than a metal post for the restoration of endodontically treated teeth? 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 2021; 112: 103750
Genotoxicity associated with residual monomers in restorative dentistry: a systematic review	Oral Health Prevent Dent 2021; 19 (1): 471-80
Fracture resistance of endodontically-treated maxillary premolars restored with different type of posts and direct composite reconstructions: A systematic review and meta-analysis of in vitro studies [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dental Mat 2021; 37 (9): e455-e484
Long-term clinical performance of composite resin or ceramic inlays, onlays, and overlays: a systematic review and meta-analysis (request using https://www.smartsurvey.co.uk/s/PJHVMV/) <i>This article is not included in this pack.</i>	Op Dent 2021; 46 (1): 25-44
Antagonist wear of zirconia fixed restorations in vitro and in vivo- a systematic review [can be accessed on DOSS free by logging in on this page]	Int J Prosthodont 2021; 34 (4): 492-504
Secondary caries risk of different adhesive strategies and restorative materials in permanent teeth: Systematic review and network meta-analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dent 2021; 104: 103541
Factors affecting success rate of atraumatic restorative treatment (ART) restorations in children: A systematic review and meta-analysis	J Dent 2021; 104: 103526
Restorative preferences and choices of dentists and students for restoring endodontically treated teeth: A systematic review of survey studies [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2021; 126 (4): 489-489.e5
Marginal adaptation of zirconia complete-coverage fixed dental restorations made from digital scans or conventional impressions: A systematic review and meta-analysis	J Prosthet Dent 2021; 125 (4): 603-610