



IMMEDIATELY PLACED IMPLANTS

Novel double expansion technique (Khalifah's Technique) versus ridge splitting in immediate implant placement in narrow ridges: a randomized clinical trial [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2026; 41 (2): 181-8
Clinical performance of immediately loaded zirconia implants: a systematic review with meta-analysis [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dentistry 2026; 164: 106220
Impact of the buccal dehiscence morphotype on the regenerative strategy in immediate implant placement	J Esthet Restor Dent 2026; 38(6): 1140-1153
Effect of diode laser biostimulation on implant stability, post-surgical inflammation, and bone healing in immediate implant in the maxillary premolars. A randomized double-blind trial	Clin Oral Investig 2026; 30: 175
A 10-step digital workflow for immediate implant placement and loading in terminal dentition patients [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2026; online 3 April: jerd.70147
Immediate loading on tapered versus straight multiple implants: a 3-year follow-up of a randomized clinical trial	Clin Implant Dent Relat Res 2026; 28(2): e70147
Thread depth effects on stability and positional accuracy in guided immediate implants: a randomized controlled trial	Clin Implant Dent Relat Res 2026; 28(2): e70145
Novel double expansion technique (Khalifah's Technique) versus ridge splitting in immediate implant placement in narrow ridges: a randomized clinical trial [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2026; 41 (2): 181-8
Pre-extractive versus postextractive implant site preparation for immediate implant placement in mandibular molar sites: a systematic review and meta-analysis	Int Dent J 2026; 76(1): 109316
Single-tooth immediate implant placement and provisionalization in the esthetic zone: infected vs non-infected sites-a 2- to 12-year retrospective clinical study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2025; 40 (6): 777-89
Comparing the impact of pre-operative antibiotics on the outcomes of immediately placed dental implants: a retrospective multi-center study	Methods Protoc 2025; 8(4): 69
Long term clinical and aesthetic outcomes of implants placed with immediate and early protocol in the anterior maxilla: a systematic review [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2025; online 24 Dec: jerd.70085
Soft and hard tissue changes following immediate implant placement and immediate loading in aesthetic zone—a systematic review and meta-analysis [Log in to the BDA home page and follow the link to the BDJ Portfolio to access]	EBD 2025; 26 (2): 109-110
Effect of final abutment timing on immediate implant success in anterior maxilla: a randomized controlled trial [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2025; 27(5): e70088
Predictable immediate implants in the molar site (request using https://www.smartsurvey.co.uk/s/PJHMY/)	Dental Update 2025; 52 (5): 312-16



The accuracy of immediate implantation guided by digital templates and potential influencing factors: a systematic review	Int Dent J 2025; 75(2): 439-452
Immediate dental implants: when and how? (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dental Update 2024; 51 (10): 685-94
Immediate versus early loading of immediately placed bone-level tapered dental implants with hydrophilic surface in full arch maxillary rehabilitation: A pilot randomized clinical trial with 2-year follow-up [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2024; 26(4): 688-703
Comparing the modified socket-shield technique with the conventional immediate implantation technique in the anterior dentition: A 5-year retrospective clinical study [Accessible from the Wiley link on this page]	Clin Oral Implant Res 2024; 35(7): 747-756
Five decades of research on immediate implant therapy: A modern bibliometric network analysis via Altmetric and level of evidence mapping	Clin Oral Implant Res 2024; 35(7): 706-718
Accuracy analysis of robotic-assisted immediate implant placement: A retrospective case series	J Dentistry 2024; 146: 105035
Immediate implant placement with soft tissue grafting and an ultra-translucent zirconia crown: Replacement of a primary tooth in the esthetic zone [can be accessed on DOSS free by logging in on this page]	Int J Esthet Dent 2024; 19(1): 34-44
Posterior open wound healing in immediate implant placement using reactive soft tissue versus absorbable collagen sponge: a retrospective cohort study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Int J Oral Maxillofac Surg 2024; 53 (5): 436-43
Immediate implant placement using the socket shield technique: Clinical, radiologic, and volumetric results using 3D digital techniques--a case series [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2024; 44(2): 187-195
Socket shield complications: The management of internal shield exposure. A multicenter case series [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2024; 44(2): 177-185
Immediate tooth replacement in the esthetic zone with the socket shield technique and a novel body-shift implant: a pilot study with up to 3 years of follow-up [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 43 (Suppl.): S107-S117
The "tunneled sandwich" technique for preserving the buccal tissue volume after immediate implantation: a retrospective report of 10 cases [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 43 (Suppl.): s53-s64
Comparison of soft tissue volumetric changes and pink esthetics after immediate implant placement with socket shield and conventional techniques: a randomized controlled trial [can be accessed on DOSS free by logging in on this page]	Int J Prosthodont 2023 36(6): 674-680
Modified dual-zone therapeutic concept of single immediate implants with bone and soft tissue augmentation: Technical report with three cases [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restor Dent 2023; 43(6): 665-673



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Immediate implant placement: Managing hard and soft tissue stability from diagnosis to prosthetic treatment [can be accessed on DOSS free by logging in on this page]	Int J Prosthodont 2023; 36(5): 533-545
Design and application of modified CAD/CAM socket-shield preparation template in immediate implantation in the esthetic area [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2023; 35(8): 1186-1193
Critical review on bone grafting during immediate implant placement	Perio 2000 2023; 93: 309-26
Immediate implant placement in the esthetic zone using a novel tapered implant design and a digital integrated workflow: a case series [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 43 (5): 579-587
Anatomically driven immediate implant placement in the esthetic zone: two case reports as proof of principle [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2023; 49(4): 303-310
Early implant bone loss in the preprosthetic phase: a retrospective study [Accessible from the Journal of Oral Implantology link on this page]	J Oral Implantol 2023; 49(4): 355-360
Bone dimensional changes after flapless immediate implant placement with and without bone grafting: Randomized clinical trial [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(2): 271-283
Accuracy of freehand versus guided immediate implant placement: A randomized controlled trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dentistry 2023; 136: 104620
Esthetic and clinical outcomes after immediate placement and restoration: Comparison of two implant systems in the anterior maxilla—A cross-sectional study [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25(2): 252-260
A biologically oriented preparation technique (BOPT) for immediate posterior implant placement, immediate provisionalization, and definitive implant crown fabrication: A complete digital workflow [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2024; 36(2): 270-277
Immediate single-implant placement under different loading conditions: a retrospective study with 1 to 5 years of follow-up [can be accessed on DOSS free by logging in on this page]	Int J Prosthodont 2023; 36 (2): 161-171
Resonance frequency analysis to assess the stability of immediate implants: a retrospective clinical trial [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2023; 43 (4): 165-172
The importance of the 'magic square' in immediate implant placement and provisionalization in postextraction sites: A case series [can be accessed on DOSS free by logging in on this page]	Int J Esthet Dent 2023; 18 (2): 180-198
Midfacial soft tissue recession following immediate implant placement with bone grafting in the esthetic area: A systematic review and meta-analysis [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (2): 239-250



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Single immediate implant placement into anterior maxillary sockets with facial bone defects: A 5-year retrospective study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (2): 374-380
Immediate implant placement with or without immediate provisionalization in the maxillary esthetic zone: a systematic review and meta-analysis [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (3): 422-434
Immediate implant placement in intact fresh extraction sockets using vestibular socket therapy versus partial extraction therapy in the esthetic zone: a randomized clinical trial [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (3): 468-478
Hard and soft tissue alterations after immediate implant placement and provisionalization with customized definite abutment in esthetic zone: a retrospective study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2023; 38 (3): 479-488
Comparing clinical outcomes of immediate implant placement with early implant placement in healthy adult patients requiring single-tooth replacement in the aesthetic zone: a systematic review and meta-analysis of randomised controlled trials [Log in to the BDA home page and follow the link to the EBD to access]	Evidence Based Dent 2023; 24: 93
Immediate implant and customized healing abutment promotes tissues regeneration: A 5-year clinical report [Accessible from the link on this page]	J Oral Implantol 2023; 49 (1): 19-24
Accuracy of partially and fully guided surgical techniques for immediate implant placement: an in vitro assessment [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Prosthet Dent 2023; 129 (2): 363.e1-363.e7
Survival of immediate implants replacing traumatised teeth in the anterior maxilla	BDJ 2023; 234: doi.org/10.1038/s41415-023-5504-7
Clinical, radiographic, and esthetic evaluation of immediate implant placement with buccal bone dehiscence in the anterior maxilla: A 1-year prospective case series [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2023; 25 (1): 3-10
Single-tooth immediate placement and provisionalization with subcrestally angulated implants in sites with hard and soft tissue facial dehiscence in the esthetic zone: an observational study with 2 to 5 years of follow-up [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restor Dent 2022; 42 (5): e133-e142
Effect of connective tissue graft following immediate implant placement on esthetic outcomes at maxillary central incisor sites: a long-term cohort study [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restor Dent 2022; 42 (5): e143-e151
Clinical and esthetic evaluation following immediate implant placement and restoration with platform-switched Morse taper implants in the esthetic zone: a cross section of study [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restor Dent 2022; 42 (5): 665-673



Efficacy and safety of concentrated growth factors and platelet-rich fibrin on stability and bone regeneration in patients with immediate dental implants: a randomized controlled trial [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 37 (4): 784-792
Immediate implant placement utilizing vestibular socket therapy versus early implant placement with contour augmentation for rehabilitation of compromised extraction sockets in the esthetic zone: A randomized controlled clinical trial [Accessible from the Wiley link on this page]	Clin Implant Dent Rel Res 2022; online 10 July, doi: 10.1111/cid.13120
Use of reactive soft tissue for primary wound closure during immediate implant placement: a two-year retrospective study [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Int J Oral Maxillofac Surg 2022; 51 (8): 1085-92
Bone and soft tissue modifications in immediate implants versus delayed implants inserted following alveolar ridge preservation: a randomized controlled clinical trial. Part II: Radiographic outcomes [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restor Dent 2022; 42 (4): 487-494
Immediate implant placement with platelet rich fibrin as space filling material versus deproteinized bovine bone in maxillary premolars: A randomized clinical trial [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2022; 24 (3): 320-328
Immediate implant placement in conjunction with acellular dermal matrix or connective tissue graft: a randomized controlled clinical volumetric study [can be accessed on DOSS free by logging in on this page]	Int J Periodont Rest Dent 2022; 42 (3): 381-390
A novel approach to assess volumetric bone loss at immediate implant sites and comparison to linear measurements: A pilot study. [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Dentistry 2022; 120: 104083
Immediate implant placement with or without socket grafting: A systematic review and meta-analysis. [Review]. [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2022; 24 (3): 339-351
Bone and soft tissue modifications in immediate implants versus delayed implants inserted following alveolar ridge preservation: a randomized controlled clinical trial. part I: esthetic outcomes. [can be accessed on DOSS free by logging in on this page]	Int J Periodont Rest Dent 2022; 42 (2): 195-202
Connective tissue graft vs porcine collagen matrix after immediate implant placement in esthetic area: a randomized clinical trial [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2022; 24 (2): 141-150
Comparison of clinical outcomes of immediate versus delayed placement of dental implants: A systematic review and meta-analysis. [Review] [Accessible from the Wiley link on this page]	Clin Oral Implant Res 2022; 33 (3): 231-77
Peri-implant soft-tissue esthetic outcome after immediate implant placement in conjunction with xenogeneic acellular dermal matrix or connective tissue graft: A randomized controlled clinical study.	J Esthet Rest Dent 2022; 34 (1): 215-25



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Buccal bone dimensional changes at immediate implant sites in the maxillary esthetic zone within a 4–12-month follow-up period: A systematic review and meta-analysis [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2021; 23 (6): 883-903
Immediate vs delayed restorations of immediately placed single implants in the anterior maxilla: a nonrandomized clinical study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2021; 36 (6): 1159-1164
Maxillary and mandibular split crest technique with immediate implant placement: A 5-year cone beam retrospective study [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Impl 2021; 36 (5): 999-1007
Effect of customized healing abutments on the peri-implant linear and volumetric tissue changes at maxillary immediate implant sites: a 1-year prospective randomized clinical trial	Clin Implant Dent Relat Res 2021; 23 (5): 745-757
Vestibular socket therapy with immediate implant placement for managing compromised fresh extraction sockets: a prospective single-arm clinical study [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2021; 14 (3): 307-320
Immediate single-tooth implant placement with simultaneous bone augmentation versus delayed implant placement after alveolar ridge preservation in bony defect sites in the esthetic region: A 5-year randomized controlled trial	J Periodontol 2021; 92 (12): 1738-48
Effect of guided bone regeneration on immediately placed implants: Meta-analyses with at least 12 months follow-up after functional loading [Accessible from the Wiley link on this page]	J Periodontol 2021; 92 (12): 1749-60
A novel implant design for immediate extraction sites: Determining primary stability [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2021; 41(3): 357-365
Bone ring technique for the treatment of vertical and horizontal bone defects with immediate implants: A report of two cases [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2021; 41(3): 413-421
Efficacy of bone-substitute materials use in immediate dental implant placement: A systematic review and meta-analysis	Clin Implant Dent Relat Res 2021; 23(4): 506-519
Comparison of the soft and hard peri-implant tissue dimensional changes around single immediate implants in the esthetic zone with socket shield technique versus using xenograft: A randomized controlled clinical trial [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2021; 23(3): 456-465
Immediate implant placement and loading in the esthetic area when the buccal socket wall is significantly damaged [Accessible from the Wiley link on this page]	J Esthet Restor Dent 2021; 33(4): 542-549
Sealing socket abutments (SSAs) in molar immediate implants with a digitalized CAD/CAM protocol: Soft tissue contour changes and radiographic outcomes after 2 years [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2021; 41(2): 235-244



Immediate implant in maxillary central incisors and prosthetic screw channel: A CBCT feasibility study [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2021; 41(2): 245-251
Predictable immediate implant placement and restoration in the esthetic zone	J Esthet Restor Dent 2021; 33(1): 158-172
Simplified digital protocol for fully edentulous immediate implant placement and loading: A report of 10 consecutive cases [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2021; 45(1): 33-40
Computer-aided crown design using digital scanning technology for immediate postextraction single-implant restorations supported by conical indexed abutments [can be accessed on DOSS free by logging in on this page]	Int J Periodont Restor Dent 2021; 41(1):
Full digital workflow for anterior immediate implants using custom abutments [Accessible from the link on this page]	J Oral Implantol 2021; 47(2): 140-144
Comparison of immediate versus delayed implant placement in a failed implant site: A retrospective analysis of early implant survival [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2021; 14(1): 67-76
Computed tomography for the assessment of the potential risk after implant placement in fresh extraction sites in the posterior mandible [Accessible from the link on this page]	J Oral Implantol 2021; 47(1): 2-8
Immediate implant in the posterior region combined with alveolar ridge preservation and sealing socket abutment: A retrospective 3D radiographic analysis [Accessible from the Wiley link on this page]	Clin Implant Dent Relat Res 2021; 23(1): 61-72
Vestibular socket therapy: a novel approach for implant placement in defective fresh extraction sockets with or without active socket infection (one-arm cohort study) [can be accessed on DOSS free by logging in on this page]	Int J Oral Maxillofac Implants 2021; 36(1): 146-153
Immediate implant placement with or without connective tissue graft: A systematic review and meta-analysis [Accessible from the Wiley link on this page]	J Clin Perio 2021; 48 (2): 284-301
Immediate placement of single implants with or without immediate provisionalization in the maxillary aesthetic region: A 5-year comparative study	J Clin Perio 2021; 48 (2): 272-83
Immediate Implants [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Am 2021; 65 (1): 89-102
Immediate implant placement in molar extraction sites: a 1-year prospective case series pilot study	Int J Implant Dent 2020; 6: 3
Gingival recession behavior with immediate implant placement in the anterior maxilla with buccal dehiscence without additional augmentation – a pilot study	Clin Oral Investigations 2020; doi: 10.1007/s00784-019-03176-5



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Management of thick and thin periodontal phenotypes for immediate dental implants in the esthetic zone: a controlled clinical trial [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restorative Dent 2020; 40(1): 51-59e
Timing of implant placement after traumatic dental injury	Dent Traumatol 2019; 35: 376-379
A randomized controlled trial to compare aesthetic outcomes of immediately placed implants with or without immediate provisionalisation [can be accessed on DOSS free by logging in on this page]	J Clin Periodontol 2019; 46: 1061-1069
Outcome of early dental implant placement versus other dental implant placement protocols: a systematic review and meta-analysis [can be accessed on DOSS free by logging in on this page]	J Periodontol 2019; (90): 493-506
Implant placement in fresh extraction sockets [can be accessed on DOSS free by logging in on this page]	Periodontol 2000; 2019 (79): 151-167
Enhancement of immediate implant stability and recovery using platelet-rich fibrin [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restorative Dent 2019; (39): e58-e63
Socket healing with and without immediate implant placement [can be accessed on DOSS free by logging in on this page]	Periodontol 2000; 2019 (79): 168-177
A comparison of immediate and delayed dental implant placement in head and neck surgery patients [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Oral Maxillofac Surg 2019; (77): 1156-1164
Natural or palatal positioning of immediate post-extractive implants in the aesthetic zone? Three-year results of a multicentre randomised controlled trial [can be accessed on DOSS free by logging in on this page]	Int J Oral Implantol 2019; (12): 181-194
Implant survival and patient satisfaction in completely edentulous patients with immediate placement of implants: a retrospective study	BMC Oral Health 2018; (18): 219
Evaluation of the influence of implant placement timing on the esthetic outcomes of single tooth implant treatment in the anterior maxilla: a retrospective study [can be accessed on DOSS free by logging in on this page]	J Esthet Restor Dent 2018; (30): 338-345
Immediate placement of dental implants into infected versus noninfected sites in the esthetic zone: 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 2018; (120): 658-667
Esthetic evaluation of periimplant soft tissue of immediate single-implant placement and provisionalization in the anterior maxilla [can be accessed on DOSS free by logging in on this page]	Int J Esthet Dent 2018; (13): 378-392
Immediate placement and provisionalization of implants in the aesthetic zone with or without a connective tissue graft: a 1-year randomized controlled trial and volumetric study	Clin Oral Impl Res 2018; (29): 671-678
Immediate implant placement in single-tooth molar extraction sockets: a 1- 6-year retrospective clinical study [can be accessed on DOSS free by logging in on this page]	Int J Periodontics Restorative Dent 2018; (38): 495-501



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Comparison of immediate implant placement in infected and non-infected extraction sockets: a systematic review and meta-analysis [can be accessed on DOSS free by logging in [on this page](#)] Acta Odontol Scand 2018; (76): 338-345

Clinical outcome after 8 to 10 years of immediately restored single implants placed in extraction sockets and healed ridges [can be accessed on DOSS free by logging in [on this page](#)] Int J Periodontics Restorative Dent 2018; (38): 337-345

Clinical and aesthetic outcomes of immediate placed single-tooth implants with immediate vs. delayed restoration in the anterior maxilla: a retrospective cohort study [can be accessed on DOSS free by logging in [on this page](#)] Clin Oral Impl Res 2018; (29): 346-352

Clinical and histologic evaluations of immediately placed SLA dental implants [can be accessed on DOSS free by logging in [on this page](#)] Int J Periodontics Restorative Dent 2018; (38): 165-170

[Biomechanics of immediate postextraction implant osseointegration](#) J Dent Res 2018; Apr 2
[Epub ahead of print]
doi: 10.1177/0022034518765757