



TEMPOROMANDIBULAR JOINT (TMJ): PAIN

Comparison of effectiveness of pharmacological and non-pharmacological management of temporomandibular joint pain - a systematic review	Ann Maxillofac Surg 2026; 16(1): 79-84
Effectiveness of manual therapy, exercise, low-level laser therapy, ultrasound, and transcutaneous electrical nerve stimulation in reducing pain and improving mouth opening in temporomandibular joint disorders: a network meta-analysis of randomized controlled trials	Medicine 2026; 105(25): e49263
Mental well-being is associated with temporomandibular disorder pain onset and remission	J Oral Rehab 2026; online 18 June: joor.70236
Diagnosis and management of persistent post-operative pain following temporomandibular joint surgery: a survey-based study of oral and maxillofacial surgeons [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Brit J Oral Maxillofac Surg 2026; 64(5): 430-435
Chronic pain after temporomandibular joint surgery: a survey-based study documenting clinical characteristics and comorbidities [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Oral Surg Oral Med Oral Pathol Oral Radiol 2026; online 14 April
Electroacupuncture for temporomandibular disorder-related pain: clinical evidence, mechanisms, and safety-a narrative review	Frontiers Pain Res 2026; 7: 1805774
Comparative evaluation of the effectiveness of transcutaneous electrical nerve stimulation (TENS) and low-level laser therapy (LLLT) in symptomatic temporomandibular disorders: a randomised controlled trial	Cureus 2026; 18(5): e108391
Physiologically oriented occlusal equilibration versus placebo therapy in the treatment of chronic jaw pain associated with temporomandibular disorders: a success versus failure analysis of a randomized clinical trial	J Prosthet Dent 2026; online 4 June
Effectiveness of telerehabilitation in individuals with myofascial pain and temporomandibular joint dysfunction: a randomized controlled trial	J Oral Rehabil 2026; online 8 June: joor.70232
Biopsychosocial predictors of pain persistence and pain chronification in temporomandibular disorders: a systematic review	J Clin Med 2026; 15(7): 2498
Correlation between temporomandibular disorder and mental health	J Calif Dent Assoc 2025; 53(1): 2517063
Effectiveness of cognitive behavioral therapy in managing painful temporomandibular joint disorders -a systematic review of randomized clinical studies	J Calif Dent Assoc 2025; 53(1): 2474834
Pharmacotherapeutics of musculoskeletal orofacial pain	J Calif Dent Assoc 2025; 53(1): 2447093
Could painful temporomandibular disorders be nociplastic in nature? A critical review and new proposal	Acta Odontol Scand 2024; 83: 144-150



TEMPOROMANDIBULAR JOINT (TMJ): PAIN

Acupuncture applied at local or distal acupoints reduces pain related to temporomandibular disorders in female patients [can be accessed on DOSS free by logging in on this page]	J Craniomandib Function 2024; 16(3): 231-241
Treatment of painful temporomandibular joint disc displacement without reduction: network meta-analysis of randomized clinical trials [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 (7): 584-95
Is painful temporomandibular disorder a real headache for many patients?	BDJ 2024; 236(6): 475-482
Practitioner/practice- and patient-based factors contributing to dental practitioner treatment recommendations for patients with pain-related TMDs: Findings from the National Dental PBRN	J Oral Facial Pain Headache 2023; 37(3): 195-206
Neural correlates of tooth clenching in patients with bruxism and temporomandibular disorder-related pain	J Oral Facial Pain Headache 2023; 37 (2): 139-148
Manual therapy applied to the cervical joint reduces pain and improves jaw function in individuals with temporomandibular disorders: a systematic review on manual therapy for orofacial disorders	J Oral Facial Pain Headache 2023; 37 (2): 101-111
Psychosocial factors associated with pain outcomes in patients with painful temporomandibular disorders and headaches	Eur J Oral Sci 2023; 131(2): e12919
Classification and diagnosis of temporomandibular disorders and temporomandibular disorder pain [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67 (2): 211-25
Systemic factors in temporomandibular disorder pain [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67 (2): 281-98
Myofascial temporomandibular disorders at a turning point: pragmatic or evidence-based management? [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67 (2): 335-48
Challenges for the dentist in managing orofacial pain [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67(1): 173-185
Posttraumatic stress disorder and the role of psychosocial comorbidities in chronic orofacial pain [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67(1): 141-155
Continued persistent facial pain despite several surgical interventions in the temporomandibular joint [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67(1): 61-70
Masticatory myofascial pain disorders [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Dent Clin N Amer 2023; 67(1): 1-11



TEMPOROMANDIBULAR JOINT (TMJ): PAIN

Presence of widespread pain predicts comorbidities and treatment response in temporomandibular disorders patients [Accessible from the Wiley link on this page]	Oral Diseases 2022; 28 (6): 1682-96
Temporomandibular disorders. Part 3: pain and pharmacological therapy (request using https://www.smartsurvey.co.uk/s/PJHMV/)	Dental Update 2022; 49 (6): 453-60
Temporomandibular-disorder-related pain as a predictor of severe headaches [Accessible from the Wiley link on this page]	Community Dentp Oral Epidemiol 2022; 50(3): 206-215
Evaluation of the efficiency of different treatment modalities in individuals with painful temporomandibular joint disc displacement with reduction: a randomised controlled clinical trial [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Br J Oral Maxillofac Surg 2022; 60 (3): 350-6
Importance of the graded chronic pain scale as a biopsychosocial screening instrument in TMD pain patient subtyping	J Oral Facial Pain Head 2021; 35 (4): 303-16
Is the therapeutic effect of occlusal stabilization appliances more than just placebo effect in the management of painful temporomandibular disorders? A network meta-analysis of randomized clinical trials [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: 24-32
COMT genotype and efficacy of propranolol for TMD Pain: A randomized trial	J Dent Res 2021; 100(2): 163-170
TMJ pain and crepitus occur early whereas dysfunction develops over time in rheumatoid arthritis	J Oral Facial Pain Headache 2020; 34(4): 398-405
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The effectiveness of dry needling for patients with orofacial pain associated with temporomandibular dysfunction: a systematic review of the literature	Braz J Phys Ther 2019; (23): 3-11
Painful temporomandibular disorders (TMD) and comorbidities in primary care: associations with pain-related disability [can be accessed on DOSS free by logging in on this page]	Acta Odontol Scand 2019; (77): 22-27
Prevalence of TMD and level of chronic pain in a group of Brazilian adolescents	PLoS ONE 2019; (14): e0205874
Distribution of depression, somatization and pain-related impairment in patients with chronic temporomandibular disorders	J Appl Oral Sci 2019; (27): e20180210
Alexithymia and temporomandibular joint and facial pain in the general population [can be accessed on DOSS free by logging in on this page]	J Oral Rehabil 2019; 46 (4): 310-320
Evaluation of occlusion types, pain severity, and onset of complaints in 127 patients with temporomandibular disorders: a retrospective study [can be accessed on DOSS free by logging in on this page]	CRANIO® 2018; Aug 28:1-6. doi: 10.1080/08869634.2018.1509824



TEMPOROMANDIBULAR JOINT (TMJ): PAIN

Using the child behaviour checklist to determine associations between psychosocial aspects and TMD-related pain in children and adolescents	J Headache Pain 2018; (19): 88
The effect of a short term conservative physiotherapy versus occlusive splinting on pain and range of motion in cases of myogenic temporomandibular joint dysfunction: a randomized controlled trial	J Phys Ther Sci 2018; (30): 1156-1160
Salivary oxidant/antioxidant status in chronic temporomandibular disorders is dependent on source and intensity of pain – a pilot study	Front Physiol 2018; (9): 1405
Pain duration and intensity are related to coexisting pain and comorbidities present in temporomandibular disorder pain patients	J Oral Facial Pain 2019; 33(2): 205-212
No dose-response association between self-reported bruxism and pain-related temporomandibular disorders: a retrospective study	J Oral Facial Pain Headache 2018; 32(4): 375-380
Benefits of implementing pain-related disability and psychological assessment in dental practice for patients with temporomandibular pain and other oral health conditions [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	J Am Dent Assoc 2018; (149): 422-431
A method for preventive intervention regarding temporomandibular pain and dysfunction [can be accessed on DOSS free by logging in on this page]	Acta Odontol Scand 2018; (76): 482-487
Occlusion, temporomandibular disorders, and orofacial pain: an evidence-based overview and update with recommendations [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): 678-685
Long-term variability of sleep bruxism and psychological stress in patients with jaw-muscle pain: report of two longitudinal clinical cases [can be accessed on DOSS free by logging in on this page]	J Oral Rehabil 2018; (45): 104-109
Long-term treatment outcome for adolescents with temporomandibular pain [can be accessed on DOSS free by logging in on this page]	Acta Odontol Scand 2018; (76): 153-160
Oro-facial pain and temporomandibular disorders classification systems: a critical appraisal and future directions [can be accessed on DOSS free by logging in on this page]	J Oral Rehabil 2018; (45): 258-268
Predictors of long-term temporomandibular disorder pain intensity: an 8-year cohort study	J Oral Facial Pain Headache 2018; (32): 113-122
Similar treatment outcome in myofascial TMD patients with localized and widespread pain [can be accessed on DOSS free by logging in on this page]	Acta Odontol Scand 2018; (76): 175-182
Differential diagnosis of jaw pain using informatics technology [can be accessed on DOSS free by logging in on this page]	J Oral Rehabil 2018; (45): 581-588



TEMPOROMANDIBULAR JOINT (TMJ): PAIN

[Evaluation of pain syndromes, headache, and temporomandibular joint disorders in children](#) [free to members on Science Direct. If you do not have a login email library@bda.org to request one]

Oral Maxillofac Surg Clin N Am 2018; (30): 11-24

Cross-cultural differences in types and beliefs about treatment in women with temporomandibular disorder pain [can be accessed on DOSS free by logging in [on this page](#)]

J Oral Rehabil 2018; (45): 659-668

[Randomized, double-blind study comparing percutaneous electrolysis and dry needling for the management of temporomandibular myofascial pain](#)

Med Oral Patol Oral Cir Bucal 2018; (23): e454-e462

Effects of intramuscular morphine in men and women with temporomandibular disorder with myofascial pain [Accessible from the Wiley link [on this page](#)]

Oral Diseases 2018; (24): 1591-1598

[Occurrence of malocclusion in patients with orofacial pain and temporomandibular disorders](#)

J Contemporary Dent Pract 2018; (19): 477-482

[A systematic review of different substance injection and dry needling for treatment of temporomandibular myofascial pain](#) [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 2018; (47): 1420-1432

The relationship between neck pain and cervical alignment in patients with temporomandibular disorders [can be accessed on DOSS free by logging in [on this page](#)]

CRANIO® 2018; Jul 26:1-6. doi: 10.1080/08869634.2018.1498181. [Epub ahead of print]

[Spontaneous brain activity and connectivity in female patients with temporomandibular joint synovitis pain: a pilot functional magnetic resonance imaging study](#) [free to members on Science Direct. If you do not have a login email library@bda.org to request one]

Oral Surg Oral Med Oral Pathol Oral Radiol 2018; (126): 363-374

[Evaluation of C-reactive protein level in patients with pain form of temporomandibular joint dysfunction](#)

Pain Res Manag 2018: 7958034

[Temporomandibular joint pain presentation of myocardial ischemia](#) [free to members on Science Direct. If you do not have a login email library@bda.org to request one]

J Oral Maxillofac Surg 2018; (76): 2317.e1-2317.e2

Interactive group therapy for the management of myofascial temporomandibular joint pain [Log in to the [BDA home page](#) and follow the link to the BDJ to access]

Br Dent J 2017; (223): 90-95

Effect of weather on temporal pain patterns in patients with temporomandibular disorders and migraine [can be accessed on DOSS free by logging in [on this page](#)]

J Oral Rehabil 2017; (44): 333-339

Association between temporomandibular disorders and pain in other regions of the body [can be accessed on DOSS free by logging in [on this page](#)]

J Oral Rehabil 2017; (44): 9-15



TEMPOROMANDIBULAR JOINT (TMJ): PAIN

Association of stress and depression with chronic facial pain: a case-control study based on the Northern Finland 1966 birth cohort [can be accessed on DOSS free by logging in on this page]	CRANIO® 2017; (35): 187-191
Temporomandibular disorders and painful comorbidities: clinical association and mechanisms [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Oral Surg Oral Med Oral Pathol Oral Radiol 2017; (123): 288-297
The impact of arthrocentesis with and without hyaluronic acid injection in the prognosis and synovial fluid myeloperoxidase levels of patients with painful symptomatic internal derangement of the temporomandibular joint: a randomised controlled clinical trial [can be accessed on DOSS free by logging in on this page]	J Oral Rehabil 2017; (44): 73-80
Painful temporomandibular disorder: decade of discovery from OPPERA studies	J Dent Res 2016; (95): 1084-1092
Associations among temporomandibular disorders, chronic neck pain and neck pain disability in computer office workers: a pilot study [can be accessed on DOSS free by logging in on this page]	J Oral Rehabil 2016; (43): 321-332
Manual therapy for the management of pain and limited range of motion in subjects with signs and symptoms of temporomandibular disorder: a systematic review of randomised controlled trials [can be accessed on DOSS free by logging in on this page]	J Oral Rehabil 2015; (42): 847-861
Specific and number of comorbidities are associated with increased levels of temporomandibular pain intensity and duration	J Headache Pain 2015; (16): 47
Reduction of clinical temporomandibular joint pain is associated with a reduction of the jaw-stretch reflex [can be accessed on DOSS free by logging in on this page]	J Orofac Pain 2004; (18): 33-40
Smallest detectable difference in outcome variables related to painful restriction of the temporomandibular joint [can be accessed on DOSS free by logging in on this page]	J Dent Res 1999; (78): 784-789
The relationship between chronic facial pain and a history of trauma and surgery [free to members on Science Direct. If you do not have a login email library@bda.org to request one]	Oral Surg Oral Med Oral Pathol Oral Radiol 1999; (88): 16-21