

Radiofrequency Neurotomy for Chronic Neck Pain

- Sleep disturbance in patients with chronic nonspecific neck pain before and after radiofrequency denervation
- Ablation of cervical facet joints is safe and feasible with two magnetic resonance-guided focused ultrasound transducers as demonstrated by thermal simulations
- The Ganglia of the Head and Neck: Clinical Relevance for the Interventional Pain Physician
- Clinical, Electrodiagnostic, Sonographic, and Radiological Findings of Hirayama Disease: A Report of Two Cases and a Review of the Literature
- Randomized controlled trial comparing technical features and clinical efficacy of a multi-tined cannula versus a conventional cannula for cervical medial branch radiofrequency neurotomy in chronic neck pain
- High-fidelity 3D modelling of the lumbar dorsal rami
- Sudden Death Due to Necrotizing Fasciitis After Routine Cervical Radiofrequency Ablation Treatment
- Therapeutic Efficacy of Ultrasound-Guided Selective Nerve Block on Chronic Cervical Radiculopathy

A systematic review and meta-analysis show level II evidence of radiofrequency neurotomy on a long-term basis in managing chronic neck pain with level III to IV [evidence](#) in managing [cervicogenic headaches](#) ¹⁾.

¹⁾

Manchikanti L, Knezevic NN, Knezevic E, Abdi S, Sanapati MR, Soin A, Wargo BW, Navani A, Atluri S, Gharibo CG, Simopoulos TT, Kosanovic R, Abd-Elsayed A, Kaye AD, Hirsch JA. A Systematic Review and Meta-analysis of the Effectiveness of Radiofrequency Neurotomy in Managing Chronic Neck Pain. Pain Ther. 2022 Nov 24;1-48. doi: 10.1007/s40122-022-00455-0. Epub ahead of print. PMID: 36465720; PMCID: PMC9686245.

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