



Iran Endod J, 2017 Fall; 12(4): 449–453.
doi: 10.22037/iej.v12i4.16224

PMCID: PMC5722109
PMID: 29225640

Anesthetic Efficacy of Articaine and Ketamine for Inferior Alveolar Nerve Block in Symptomatic Irreversible Pulpitis: A Prospective Randomized Double-Blind Study

Vahid Sakhaeimanesh^a, Saber Khazaei^a, Naser Kaviani^b, Masoud Saatchi^a, Maryam Shafiei^a, and Abbasali Khademi^{a,*}

[Author information](#) · [Article notes](#) · [Copyright and License information](#) · [Disclaimer](#)

This article has been cited by other articles in PMC.

Abstract

Go to:

Formats:

Article | [PubReader](#) | [ePub \(beta\)](#) | [PDF \(257K\)](#) | [Cite](#)

Share

Facebook Twitter Google+

Save items

Add to Favorites

Similar articles in PubMed

Success Rate of 3 Injection Methods with Articaine for Mandibular First Molars with Symptomatic Irreversible Pulpitis [*J Endod*. 2018]

A Comparison of Different Volumes of Articaine for Inferior Alveolar Nerve Block for Molar Teeth with Symptom [*J Endod*. 2015]

Effect of sodium bicarbonate-buffered lidocaine on the success of inferior alveolar nerve block for teeth with symptom [*J Endod*. 2015]

Injectable local anaesthetic agents for dental anaesthesia. [Cochrane Database Syst Rev. 2018]

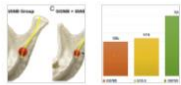
Inferior alveolar nerve block for the treatment of teeth presenting with irreversible pulpitis: A systematic rev [*Quintessence Int*. 2017]

Outline

- Abstract
- Key Words
- Materials and Methods
- Statistical Analysis
- Results
- Discussion
- Acknowledgments
- References

[Show full outline](#)

Figures (2)



Journal of Endodontics
Volume 44, Issue 3, March 2018, Pages 384-388



Clinical Research

Anesthetic Efficacy of Gow-Gates Nerve Block, Inferior Alveolar Nerve Block, and Their Combination in Mandibular Molars with Symptomatic Irreversible Pulpitis: A Prospective, Randomized Clinical Trial

Masoud Saatchi DDS, MS ^{*}, Maryam Shafiei DDS, MS [†], Abbasali Khademi DDS, MS ^{*}
Bahareh Memarzadeh DDS, MS [†]

[Show more](#)

[Add to Mendeley](#) [Share](#) [Cite](#)

Recommended articles

Long-term Prognosis of Pulpal Status of ...
Journal of Endodontics, Volume 44, Issue 3, 20...
 [Purchase PDF](#) [View details](#)

Prevalence and Size of Periapical Radiolu...
Journal of Endodontics, Volume 44, Issue 3, 20...
 [Purchase PDF](#) [View details](#)

Comparative Evaluation of 1.8 mL and 3....
Journal of Endodontics, Volume 38, Issue 6, 20...
 [Purchase PDF](#) [View details](#)

[1](#) [2](#) [Next](#)

Citing articles (13)

Full Text
[Help](#)



Acta Odontologica Scandinavica >
Volume 76, 2018 - Issue 6

[Submit an article](#)

[Journal homepage](#)

Enter keywords, authors, DOI, ORCID etc

This Journal



Advanced search

215

Views

3

CrossRef citations
to date

0

Altmetric

Original Articles

Effect of intraosseous injection versus inferior alveolar nerve block as primary pulpal anaesthesia of mandibular posterior teeth with symptomatic irreversible pulpitis: a prospective randomized clinical trial

Alireza Farhad, Hamid Kazavian & Maryam Shafiei

Pages 442-447 | Received 03 Aug 2017, Accepted 07 Jan 2018, Published online: 27 Jan 2018

[Download citation](#)

<https://doi.org/10.1080/00016357.2018.1428826>

[Check for updates](#)

[Full Article](#) [Figures & data](#) [References](#) [Citations](#) [Metrics](#) [Reprints & Permissions](#) [Get access](#)

