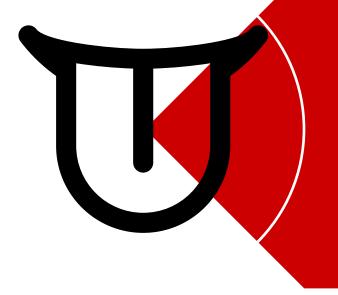


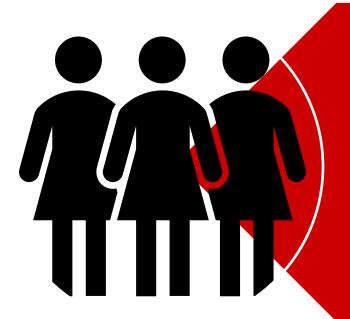
WHAT IS BURNING MOUTH SYNDROME?

A complex pain disorder that causes discomfort or pain in the mouth with no known medical or dental cause.

- **Primary:** No underlying medical problem
- **Secondary:** Known underlying medical problem; tx of medical problems should relieve symptoms



Hormonal disturbances, neuropathy, infections, allergies, vitamin deficiencies, psychogenic factors.



1/3 post-menopausal women 15% of adults 5x more likely in women than men



2% of overall population

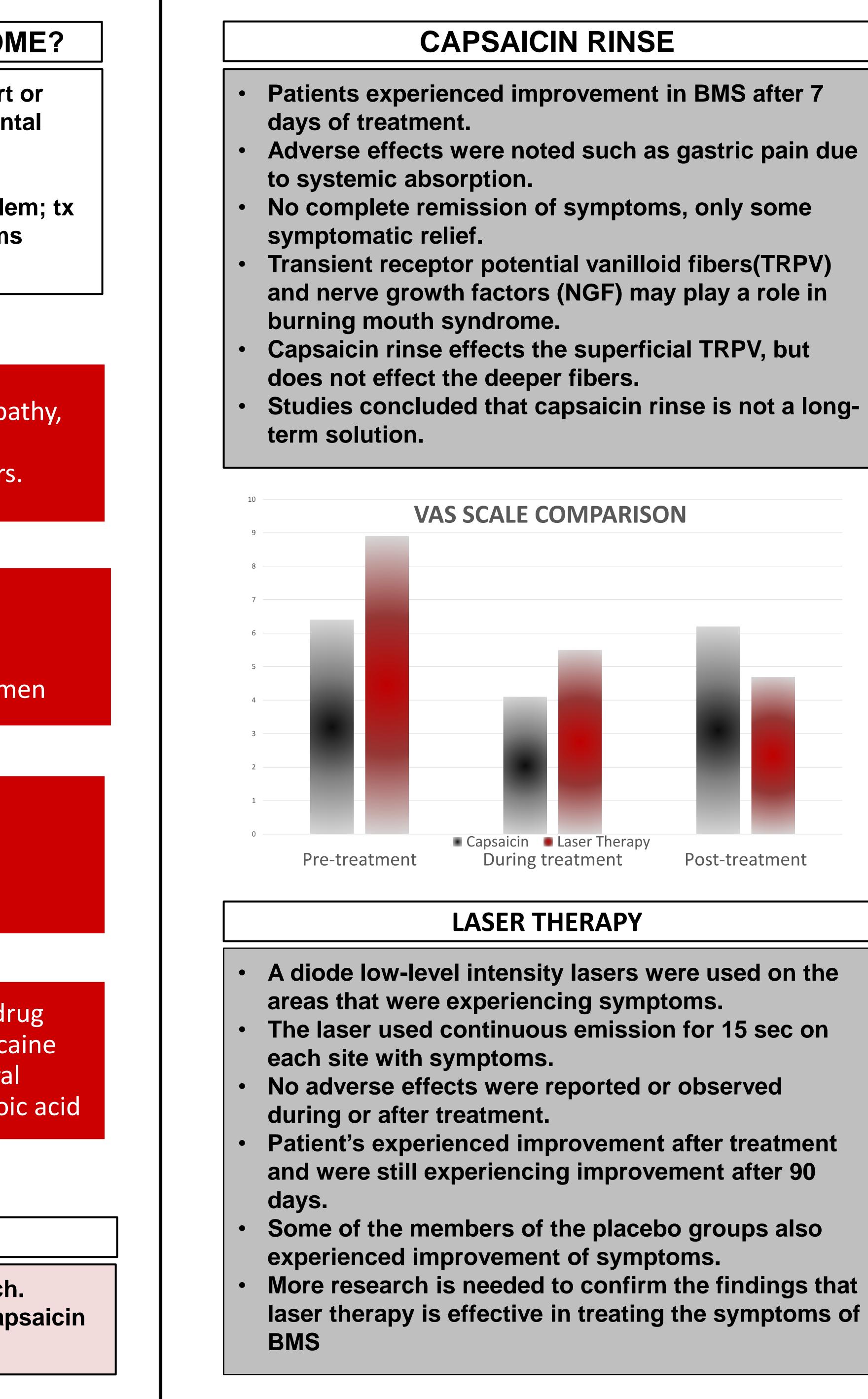


Laser therapy, capsaicin rinse, drug therapy, saliva substitutes, lidocaine mouthrinse, cognitive behavioral therapy, clonazepam, alpha-lipoic acid

METHODS

A PubMed search was used to find research. Articles included contained research on Capsaicin **Rinse and Laser therapy for BMS.**

Laser vs Capsaicin Rinse: Burning Mouth Syndrome Paige Garrett, Kasi Miller, Brenda Armstrong RDH MDH **Dental Hygiene Department Dixie State University**



SUMMARY/CONCLUSIONS

- solution.

- treatment with laser therapy.



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Laser therapy is potentially a long-term treatment

Capsaicin rinse only aids in temporary relief. Laser therapy is a more effective treatment option when compared to the Capsaicin rinse. More research is needed on the etiology of BMS. More research is needed in regards to BMS

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