

# Perio Restore®

## Introduction

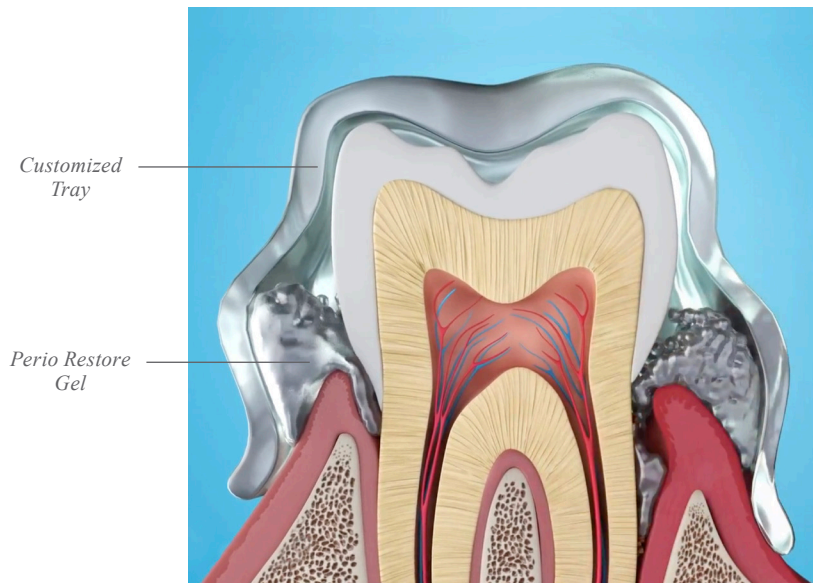
The Perio Restore system is designed to deliver therapy deep into periodontal pockets using customized trays and an applied homecare gel.

## Treatment

Perio Restore fights early-to-late stages of periodontal disease. In conjunction with scaling and root planing, the use of this system is extremely effective. The 1.7% hydrogen peroxide gel breaks up biofilm, kills bacteria, and keeps the bacteria from recolonizing, preventing further infection.

## Adjunctive Therapy

When coupled with in-office dental cleanings (D4346 - Gingivitis, SRP, Perio Maintenance), the comfortable, at-home Perio Restore system has been proven to be extremely effective in treating various stages of periodontal disease.



Customized Tray

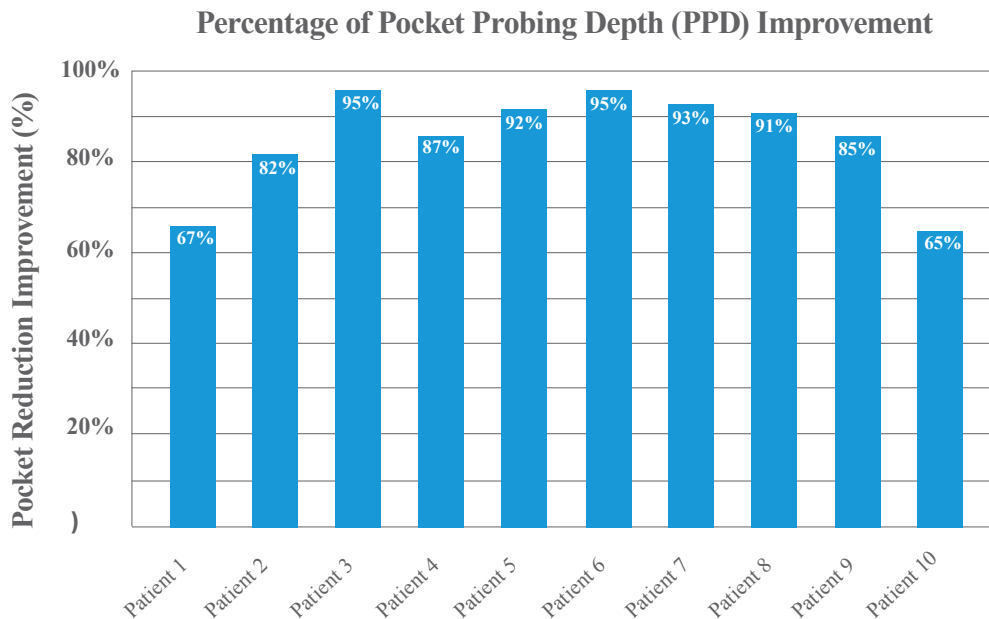
Perio Restore provides the best result when used with the system's customized, fabricated trays. These trays effectively deliver the gel to the infected areas of the gum tissue to aid in restoring periodontal health. Periodontal home care can also be established using the Perio Restore gel with other customized trays, such as whitening or clear aligner trays.



## CASE STUDY

# 100% of Patients Reviewed Showed Significant Pocket Reduction Using 1.7% Hydrogen Peroxide and a Customized Tray

10 patients with moderate to severe periodontal disease demonstrate the positive effect of low dosage hydrogen peroxide used with fabricated trays to reduce pocket depth.<sup>1</sup>

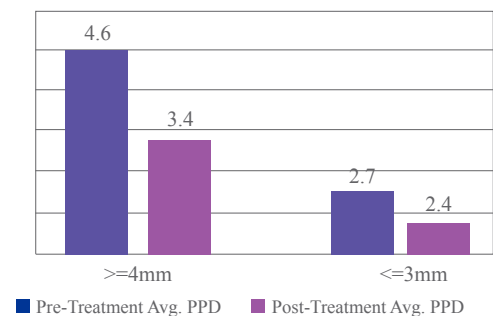


Measurement of probing pocket depth (PPD) in patients reviewed showed that:

- $\geq 4\text{mm}$  saw an average reduction of 1.2mm in pocket depth
- $\leq 3\text{mm}$  saw an average reduction of 0.3mm in pocket depth

*Patient data courtesy of Dr. David Ouellet,  
Pacific Coast Smiles, Santa Maria, CA*

### Treatment Impact



These results demonstrate the efficacy of Perio Restore for patients suffering from periodontal disease while not harming those with healthy gingiva, making it an ideal solution for prevention and maintenance.

1. Patients measured started tray therapy in conjunction with SRP. Perio Restore gels and trays do not replace SRP nor does DenMat recommend only using hydrogen peroxide gel and trays as a standalone treatment. All patient improvements were measured by reduction of pocket depth on sites of 4mm and greater. Results are measured at time of recall appointment based on full mouth treatments.