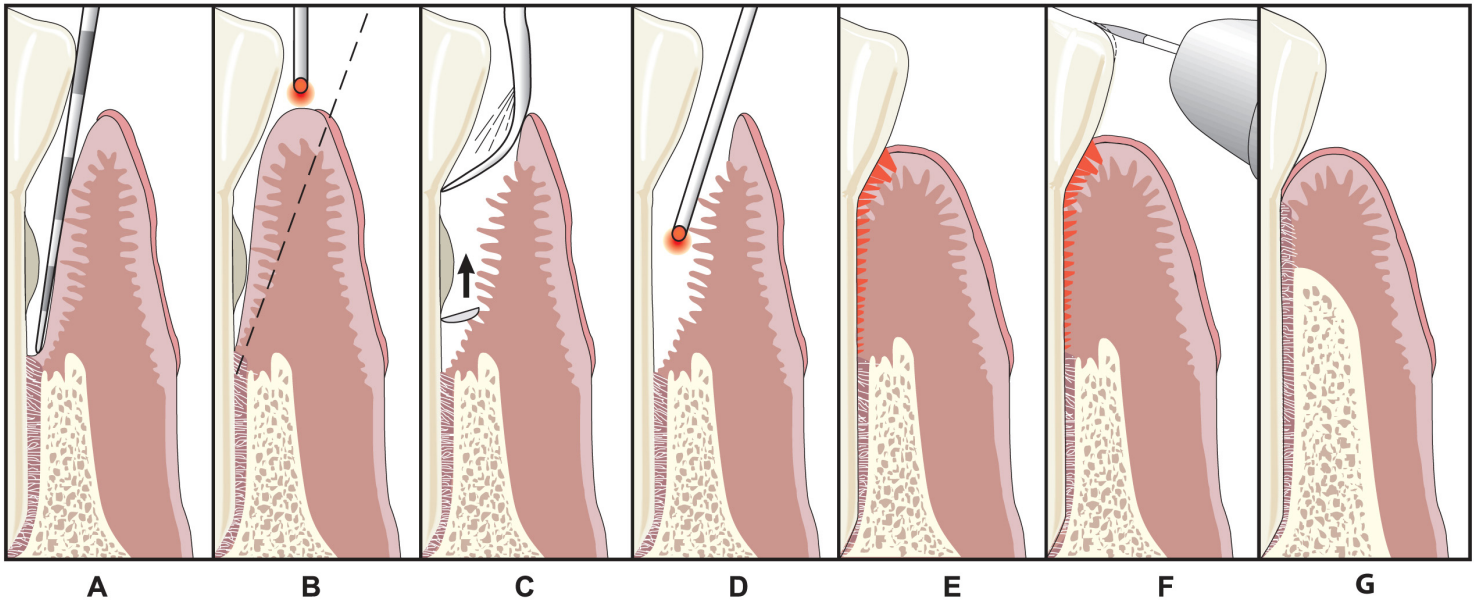


Laser Periodontal Therapy™



Treatment Procedure

- A) *Perio probe indicates excessive pocket depth.*
- B) *Laser radiation vaporizes bacteria, diseased tissue pathologic proteins and alerts the practitioner to the presents of tartar.*
- C) *Ultrasonic scaler and special hand instruments are used to remove root surface accretions.*
- D) *Laser finishes debriding pocket and aids in hemostasis.*
- E) *Stable fibrin clot creates a "closed system."*
- F) *Occlusal trauma adjusted with high speed handpiece and diamond bur.*
- G) *New attachment is regenerated.*

Laser Periodontal Therapy™ for General & Periodontal Practices

Laser Periodontal Therapy™ is a laser-based approach to gum disease using an Nd:YAG free running pulsed laser requiring specific knowledge and skills drawn from the whole dentistry. **To you the patients this means: less pain, less bleeding, less swelling, less tissue removed, less down time, and less recovery time which is decidedly less costly to you and your employer.** The reasons we use Laser Periodontal Therapy™ are to: remove only the diseased tissue without removing any of the healthy tissue, maintain the height of the tissue around teeth, minimize pain and discomfort to the patient, get a closure of the periodontal pocket wound and allow healing to take place. Controlling periodontal disease makes it possible to save and restore otherwise hopeless involved teeth.

