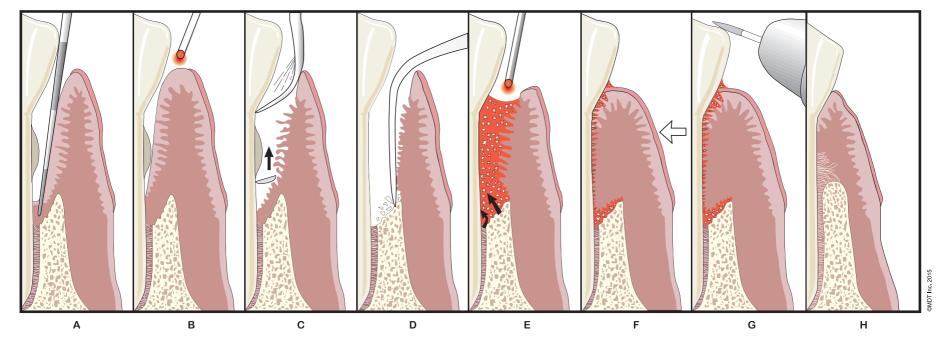


The LANAP® Protocol



Treatment Procedure

- A. Perio probe indicates excessive pocket depth
- B. Laser radiation vaporizes bacteria, diseased tissue, pathologic proteins, and alerts the practitioner to the presence of tartar
- C. Ultrasonic scaler and special hand instruments are used to remove root surface accretions
- D. Bone is modified at time of surgery

- E. Laser is used to form a gel-clot containing stem cells from bone and PDL
- F. Reattachment of reté ridges to clean root surface, with a stable fibrin clot at the gingival crest to create a 'closed system'
- G. Occlusal trauma adjusted
- H. New attachment is regenerated

