

Pink esthetic reconstruction: Details from basic to advance

In anterior region, pink esthetic is extremely important. Under magnification, we can concentrate more on this issue and treat different scenarios in a more delicate and minimally invasive way. With the help of the microscope, we are able to perform each step of soft tissue manipulation in a more delicate and precise manner, which not only results in a smooth and faster healing process, but also reduces discomfort and complications for the patient, and ultimately achieves the desired clinical outcome.

From cases such as root exposure and gingival recession, in prosthetic bridge restorations on the ridge of missing teeth, in defective areas on the buccal side of implants, and in the most complex reconstruction of the papillae between implants, I will present cases to illustrate this approach with microsurgery to reconstruct the soft tissue.

In most cases mentioned above, this is due to the lack of hard tissue and the position of the bone. By utilizing as we have learnt from many previous studies and cases, that soft tissue augmentation and increase their volume in 3D dimensions to address these aesthetic issues, is a predictable and stable esthetic outcome in clinical practice . In soft tissue augmentation surgeries, we have to think in a three-dimensional 3D approach and take into account the adequacy of the blood supply and the direction of the blood vessels, then perform microsurgery to achieve the best possible results. In this presentation, different surgeries performed under the microscope will be discussed in detailed. Interdental papillae CTG layered stacking method, interdental preservation incision method, interdental papillae replenishment key points, implant peripheral tissue replenishment method.

Thank you for your concern!

Sincerely yours,



Wong Chiman, DDS