

ORAL SURGERY: FILLING OF POST-EXTRACTIVE SOCKETS

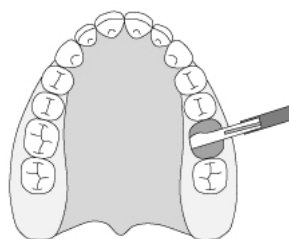
Specific indications and instructions for Guided Regeneration Material System

COLLAGENE AT® IDROSSILAPATITE AT® IDROSSILAPATITE MICROMETRICA AT®

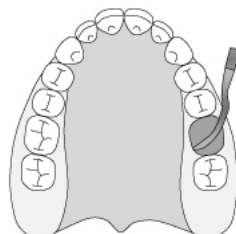
The filling of post-extractive sockets with Idrossilapatite AT® and Collagene AT® membranes prevents bone atrophy and promotes bone growth avoiding epithelial and soft connective tissue cells migration inside the socket.

The filling can be performed without slipping of flaps to close the socket; in this case the membrane is exposed and must be covered with a surgical dressing till the healing tissue growth.

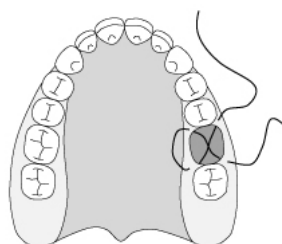
1. After tooth extraction, make a surgical incision with scalpel all around the alveolar ridge.



2. Expose bone all around the socket for few millimeters.

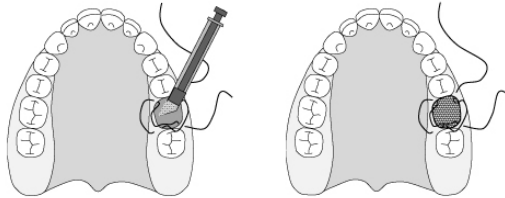


3. Pass the sutures without tying. Use simple sutures or crossed sutures. Sutures must pass over the socket.

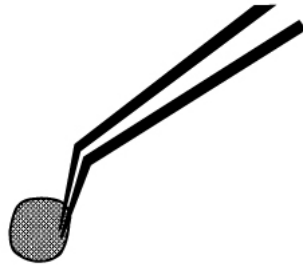


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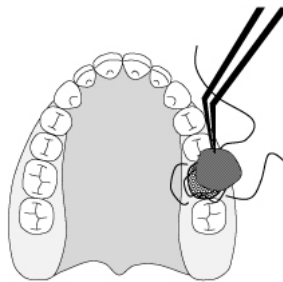
4. Fill the socket completely with Idrossilapatite AT® and press with a dry gauzes.



5. Cut a quadrangular Collagene AT® membrane wide enough to cover the bony socket margin for about two millimeters.

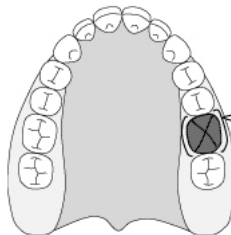


6 Apply the Collagene AT® membrane with dental tweezers and adapt it with blunt instruments.



7. Press with dry gauzes.

8 Tie and complete the sutures.



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10. Prescribe a pharmacological treatment and advise to avoid chewing in the operated zone till sutures removal.

11. After one week remove surgical dressing and sutures.

Warning: apply a surgical dressing again, if needed, till the healing tissue covers all the socket.