Soft tissue enhancement using non-expanded PTFE membranes without primary closure

Barboza EP', Francisco, BS; Ferreira, VF.
Fluminense Federal University, School of Dentistry – Rio de Janeiro - Brazil

Abstract

Background: The root commiss turber mentions used by horse representations to the force operations in PTF() or macrically manufact-polarisation productions in PTF() or macrically manufact-polarisation operations. PTF() or macrically matrix consumantly, respect manufactors are producted. These spects represent low persons, matrix enterior TTF() PTF() insurantees present low persons, matrix is enterior of business in the site statum and can be left exposed, premisely of the matrix in the dispense of the matrix in the site statum and can be left exposed. PtF() insurantees operations the season attractors of the matrix of the ma

Results: Inhamosition or inhibition was not observed during housing period. A soft bloom retian enhancement of \$1.95 ± 1.076 and \$1.25 ± 1.076 who shows the best of an electric groups, respectively. Trace removements presented operand orbitation allowing parameter losts. A significant solutional difference (pri-0.25) was found between lost wird control group at \$10 days after enhancing.

of surgery large and 60 days wher extractions. Soft tissue enhancement was exclusived by comparison of initial and final resourcement. A statistical analysis was obtained utilizing

Independent 5-test:

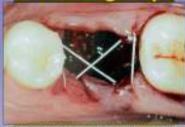
Conclusion: two-expanded FTFE mentures attitud over intraction sockets, without primary closure, can be precidably used to promite soft tasses enhancement.

Test group



immediate aspect of PTFG membrace is place after tooth estraction. Suiture was performed with no attempt to ashieve primary closure.

Control group



transedate aspect of post extraction sucket. Note the duture with no attempt to authorse primary clasure.

Results

Statistical analysis of the soft tissue enhancement

Group	N.	Meter (%)	SD	1-best
Test	15	50.68	21.30	p+0.06
Control	100	18.25	13.50	p+0.05

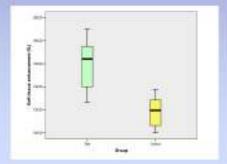
A companion of the initial and final measurements revealed a soft listure mean enhancement of 59:69 ± 21:30% and 16:25 ± 13:63% in the test and control groups, respectively.



Octuse view 90 days after toofs extraction. Note (arrove) the self-tissue emberorment (makes 59.66 a 21.3%).



Obusel view 96 days after tooth extraction. Note jarrans) in minimal soft fiscus entrancement (magn 10.25 ± 13.53%)



Barboza EP, Francisco BS, Ferreira VF. Soft tissue enhancement using non-expanded PTFE membranes without primary closure [abstract]. Presented at the 2008 Research Forum Poster Session. Annual Meeting of the American Academy of Periodontology (AAP) in Seattle, WA, September 6-9, 2008.

J Periodontol 2008 Sept;79(9):1815-20.