

الله بميل و يعب البمال



Suturing techniques

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Oct 2007

Carranza Clinical Periodontology 10th edition

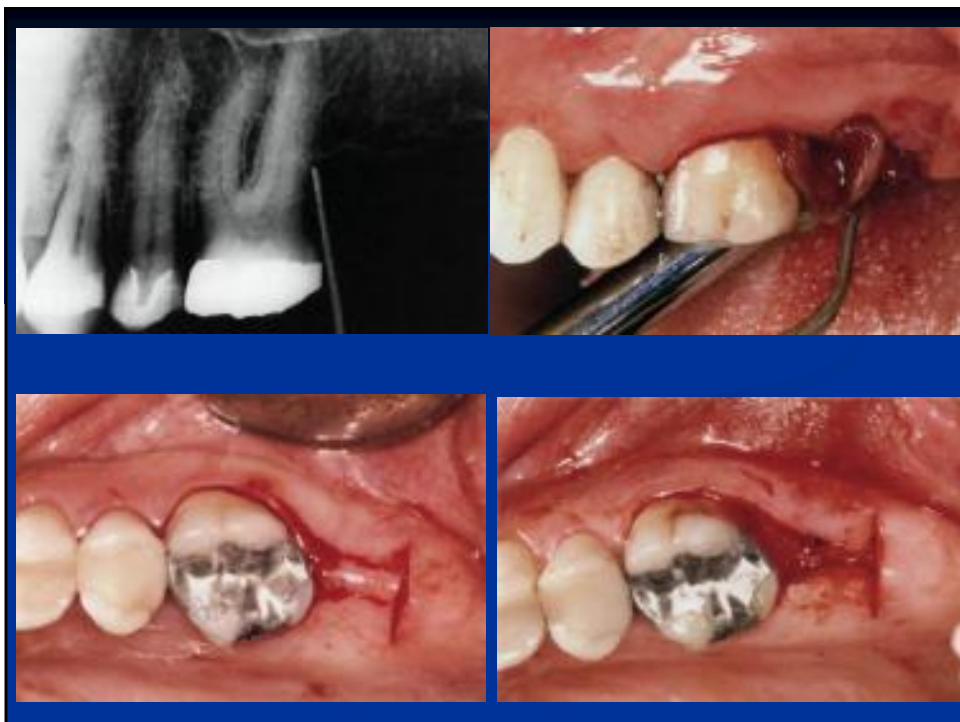
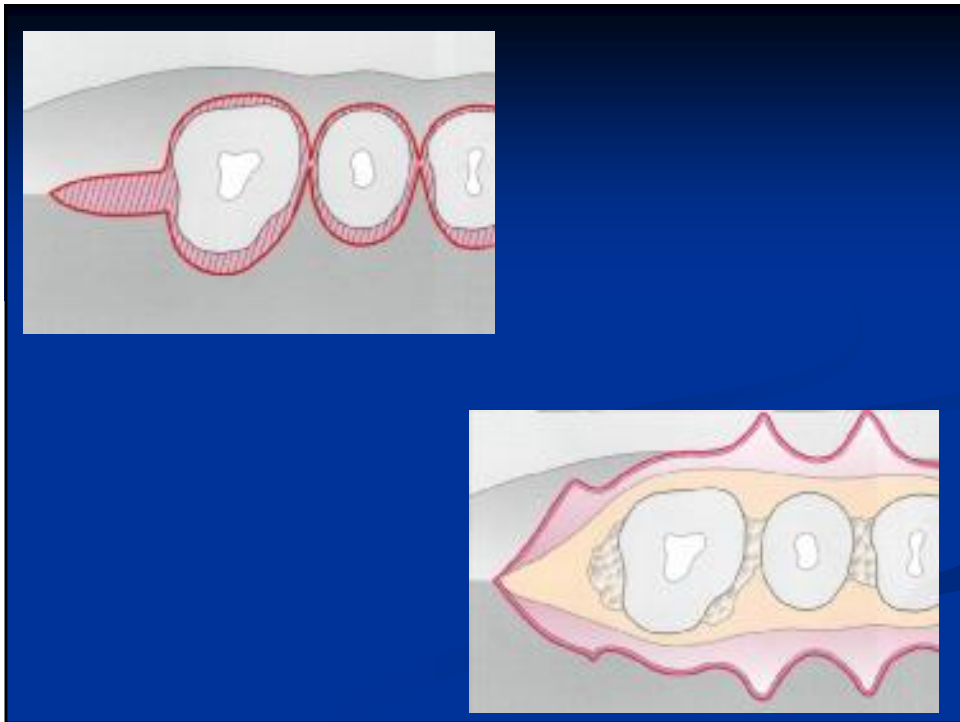
2006 by Saunders

Chapter 64 pp:931-36

Chapter 60 pp:887-97







Wound Management

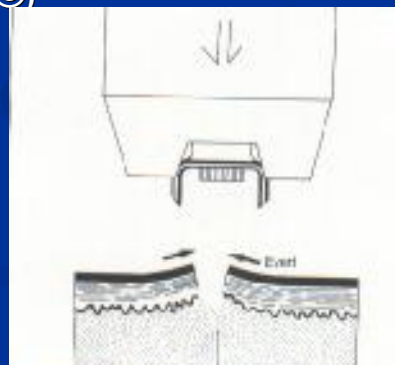
Objectives

- Preserve viable tissue
- Restore tissue continuity and function
- Avoid infection
- Minimize scar formation



Wound Closure Materials

- n Suture
- n Steri-strips
- n Staples
- n Tissue adhesive (Dermabond©)



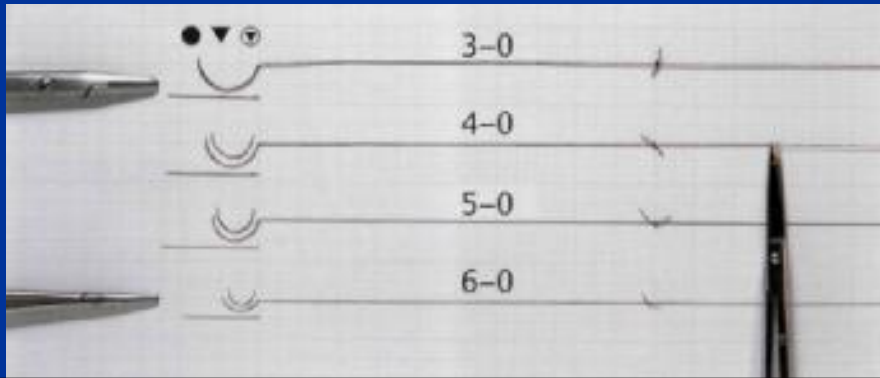
Suture Types

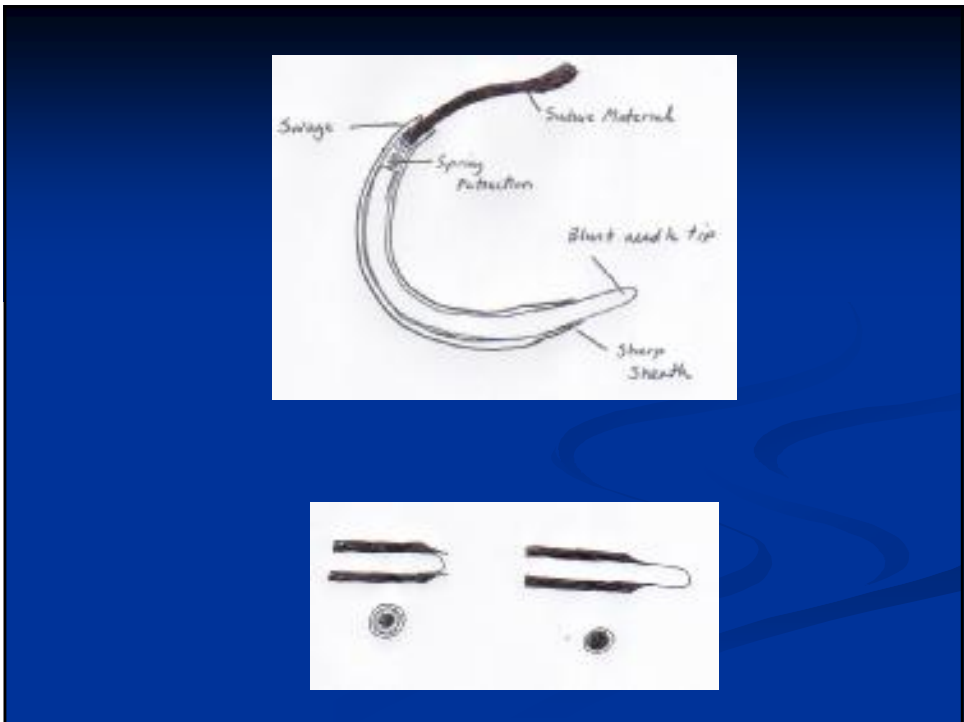
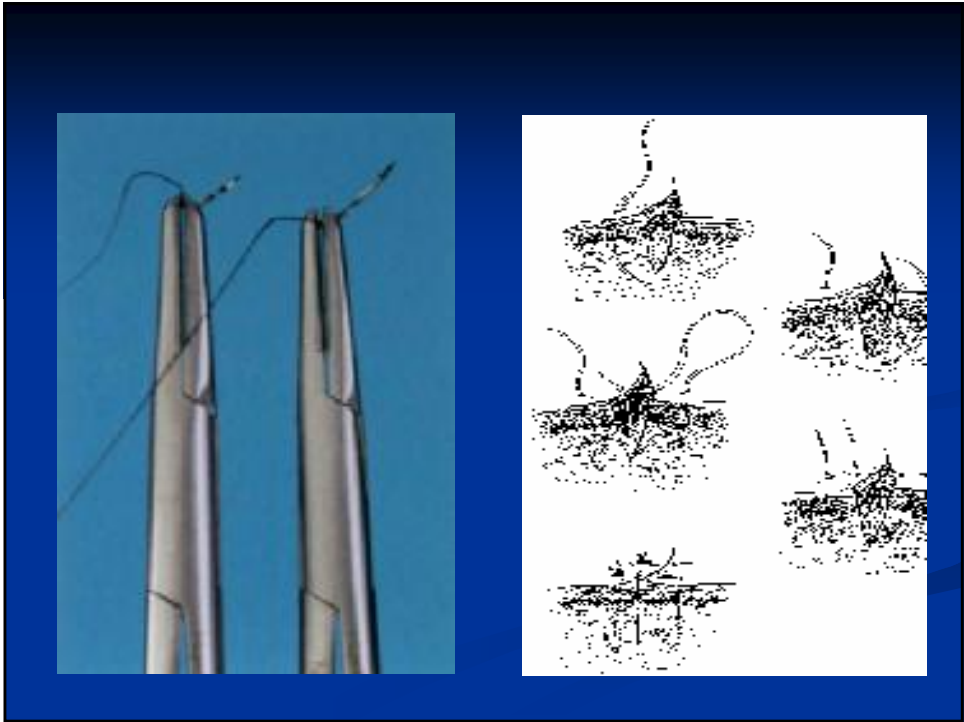
n Absorbable

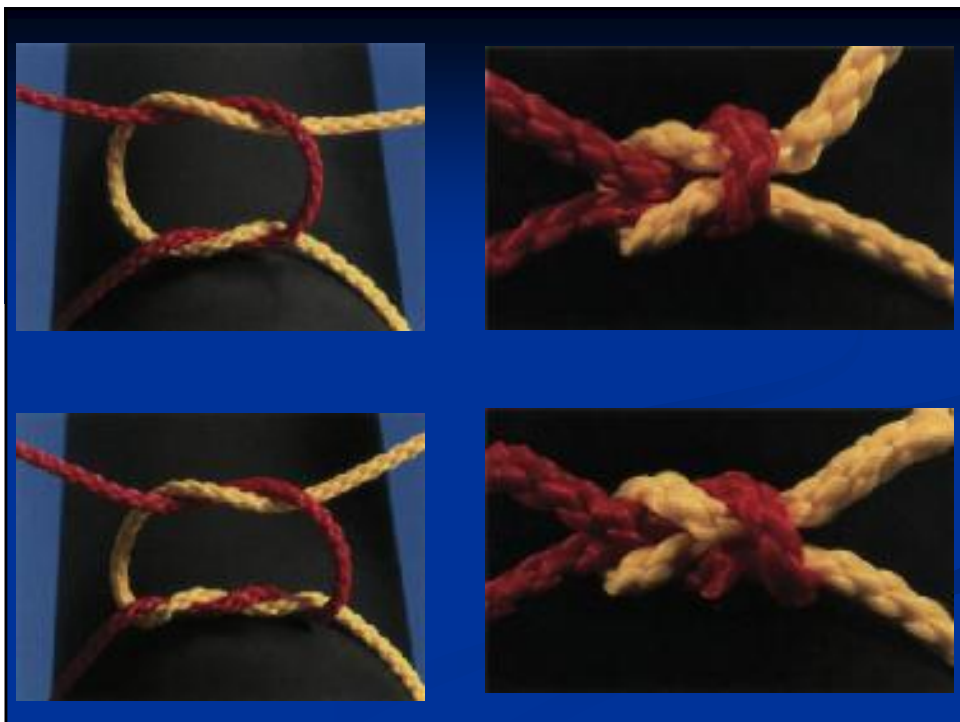
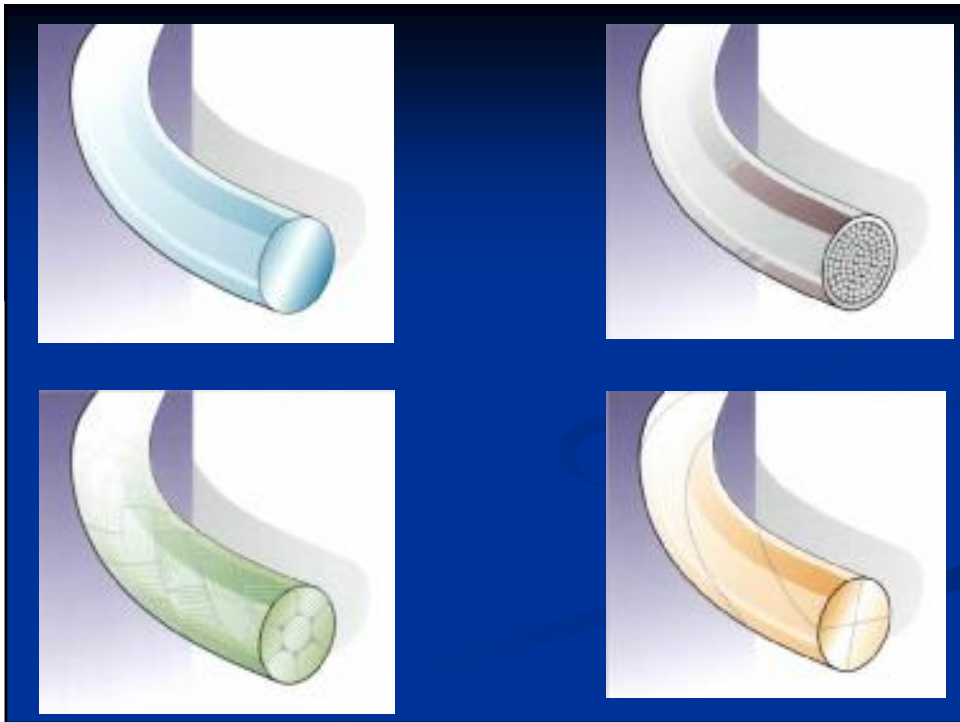
- n Plain gut
- n Chromic gut
- n Monocryl
- n Vicryl

n Non-absorbable

- n Silk
- n Nylon
- n Prolene
- n Polyester/dacron







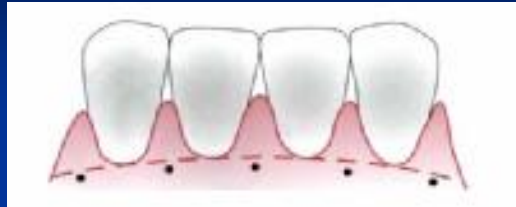


Suture Techniques

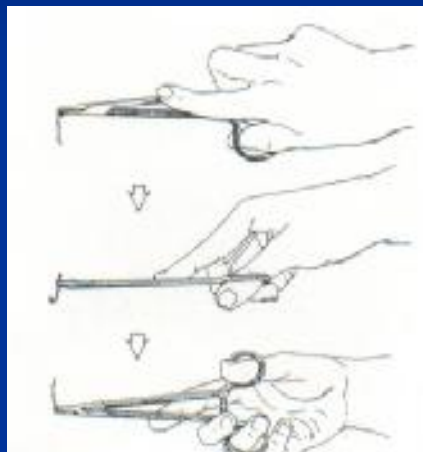
- n Simple interrupted
- n Continuous (running)
- n Vertical Mattress
- n Horizontal Mattress

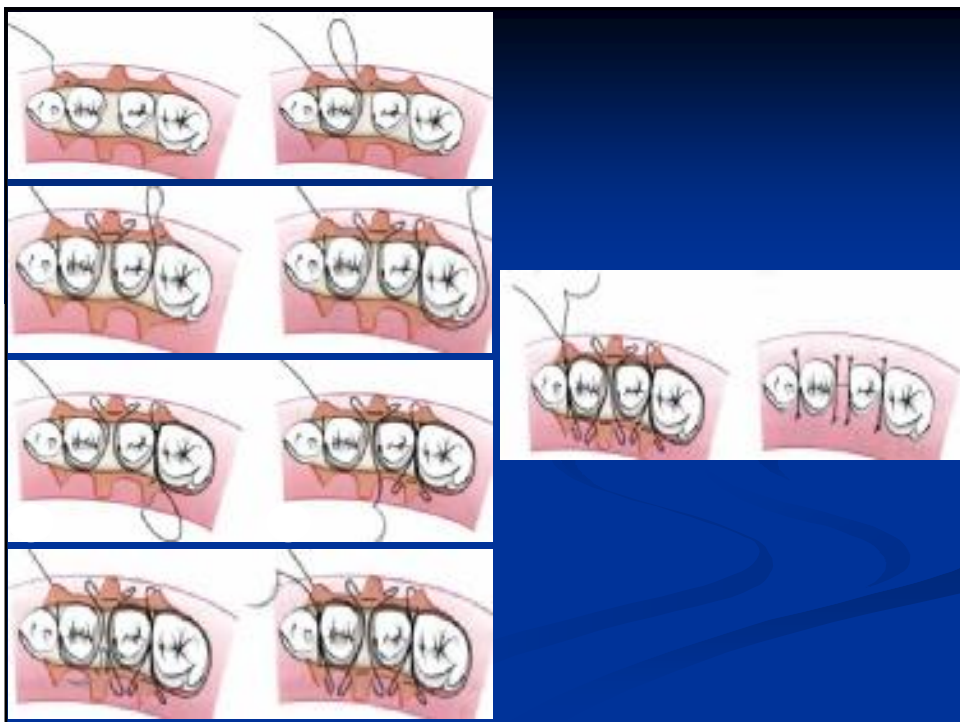
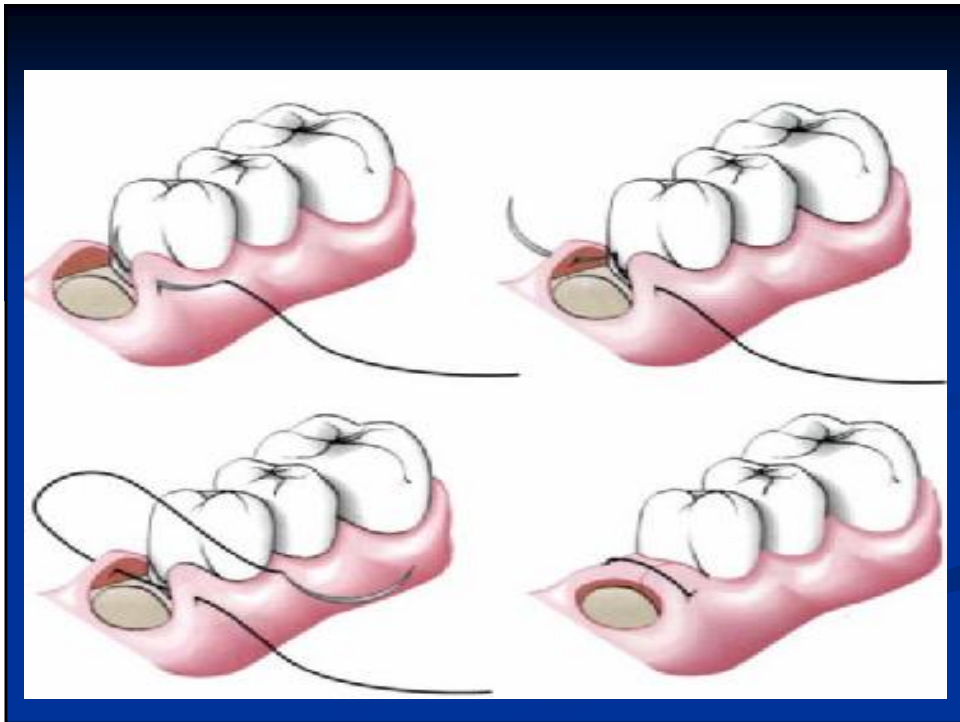


Fundamentals

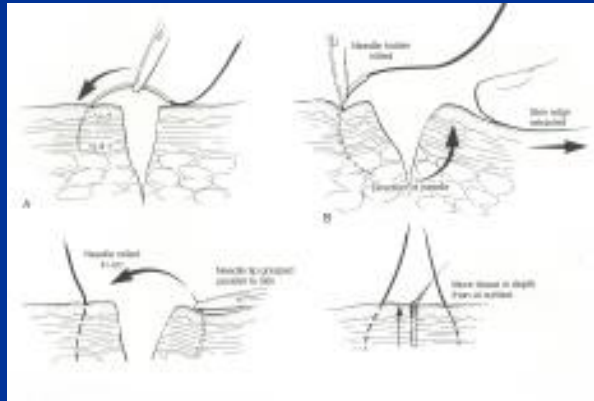


Motion of the Needle Holder

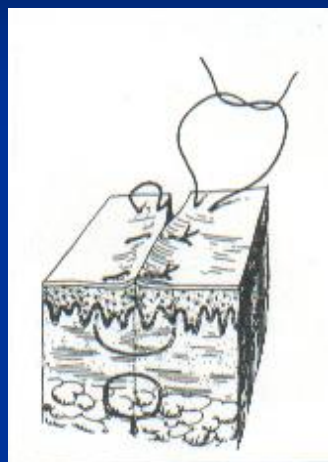




Simple Interrupted Suture



Vertical Mattress



Horizontal Mattress

