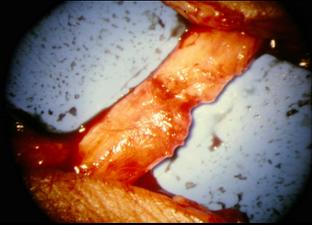
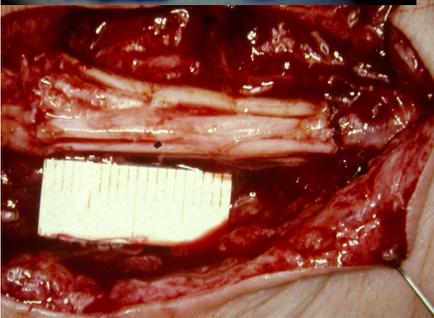


LES TECHNIQUE DE SUTURES

suture (totale ou partielle)



greffe

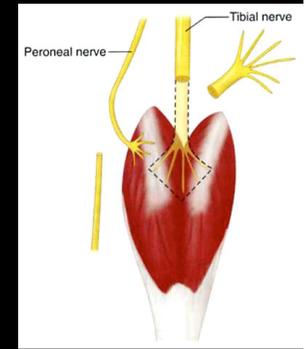


neurolyse

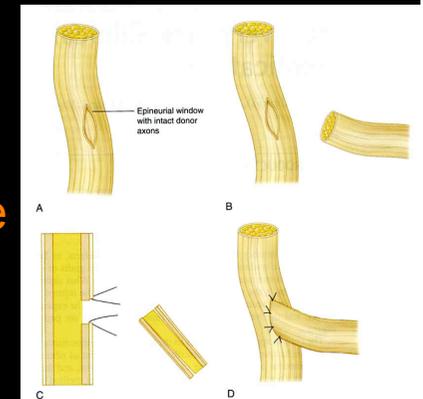


« ? »

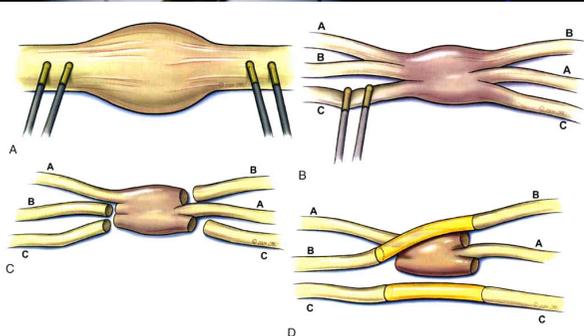
neurotisation



suture termino-latérale

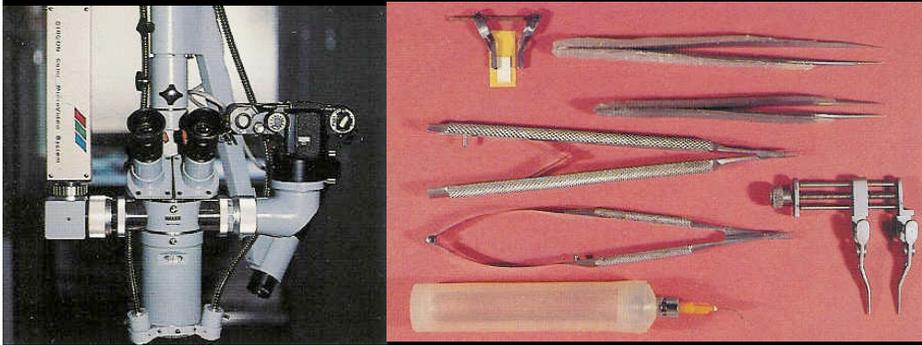


résection secondaire



transferts tendineux

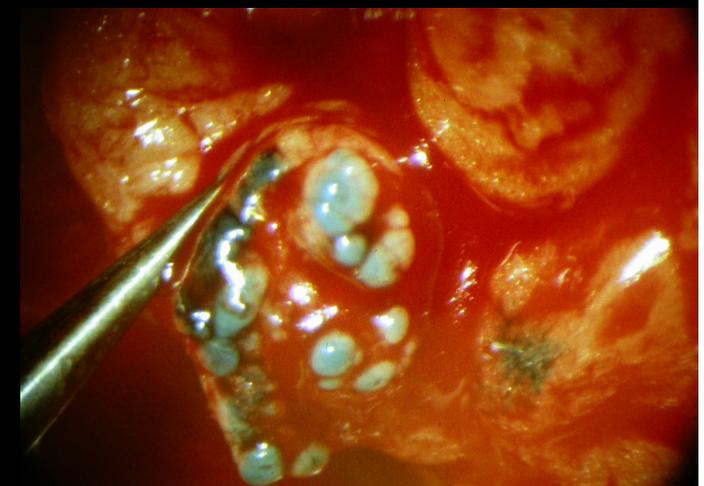
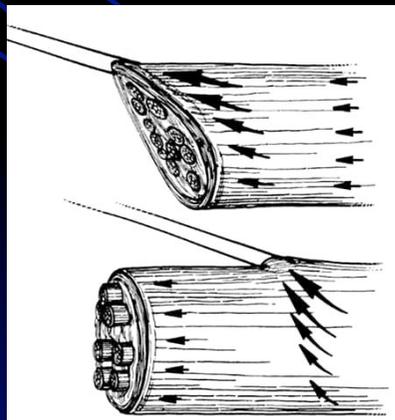
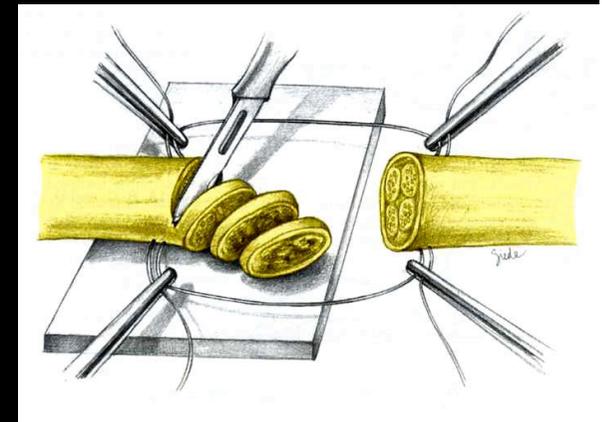
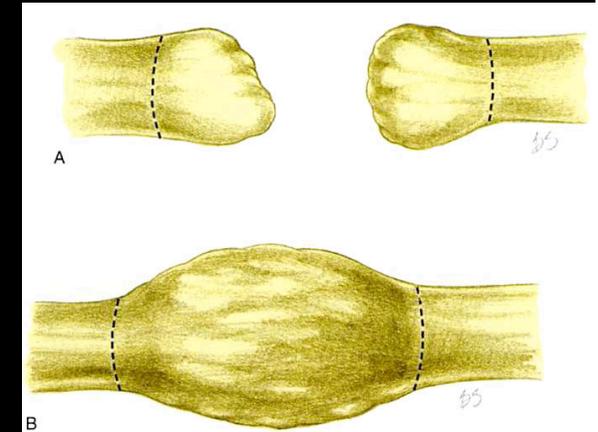


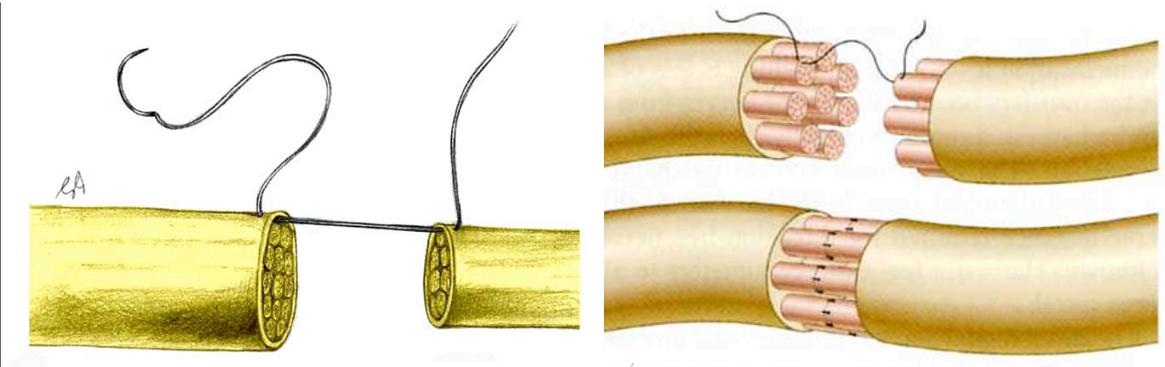
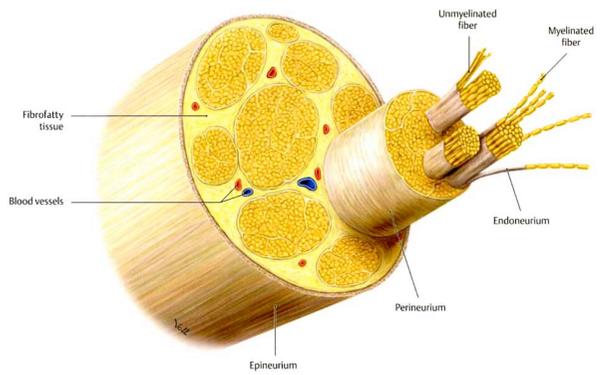


TECHNIQUE MICROCHIRURGICALE

LA RECOUPE JUSQU'EN TERRITOIRE SAIN
Parage du nerf ?

ARTIFICE D'ACLAND



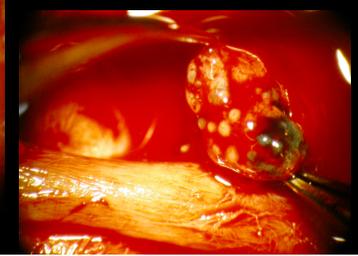
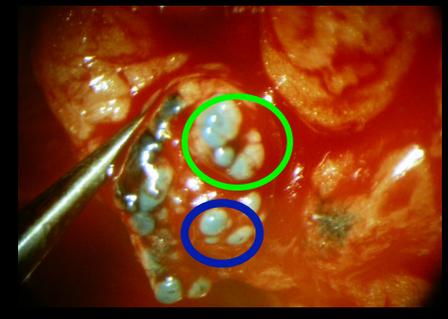
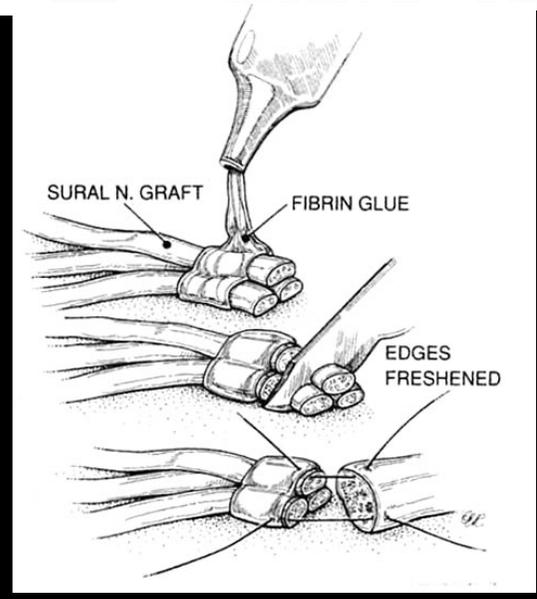


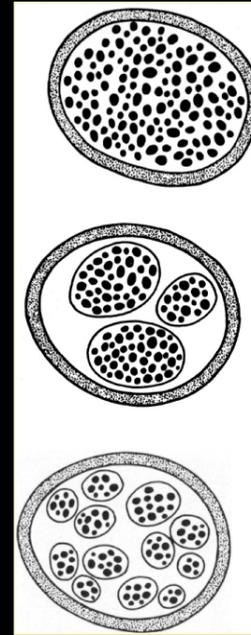
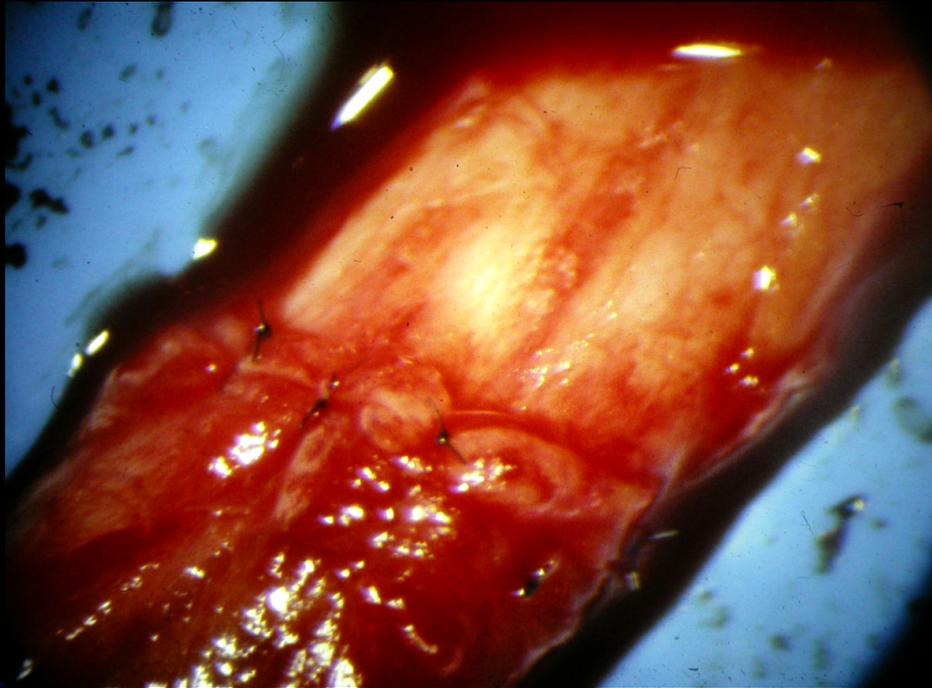
LES SUTURES

10/0 ou 9/0 monofilament
Colle biologique

Orientation:

- groupes fasciculaires
- dissection « distale » « JABELEY »
- vascularisation épineurale
- électrostimulation per-op
- histochimie des tranches





Monofascicular

Oligofascicular

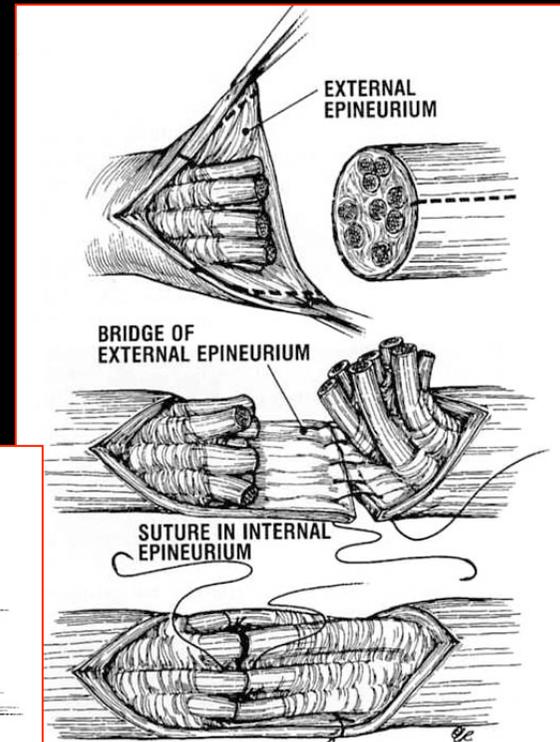
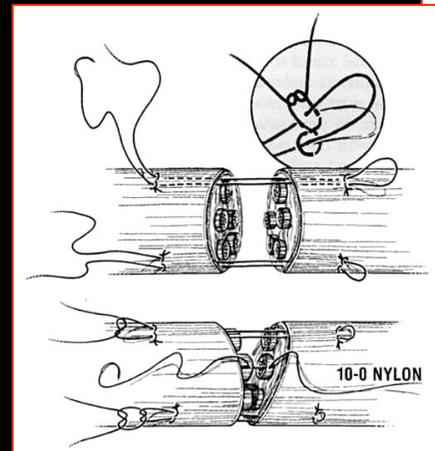
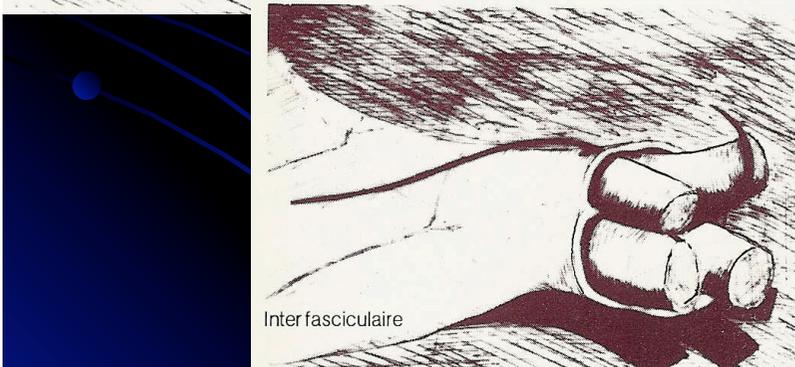
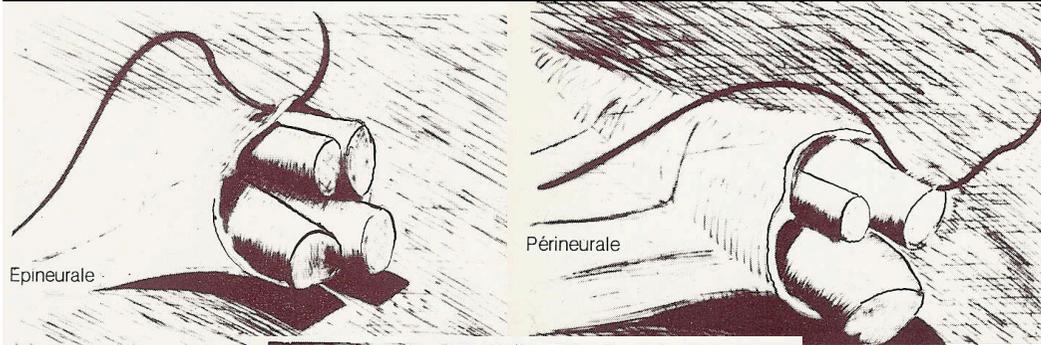
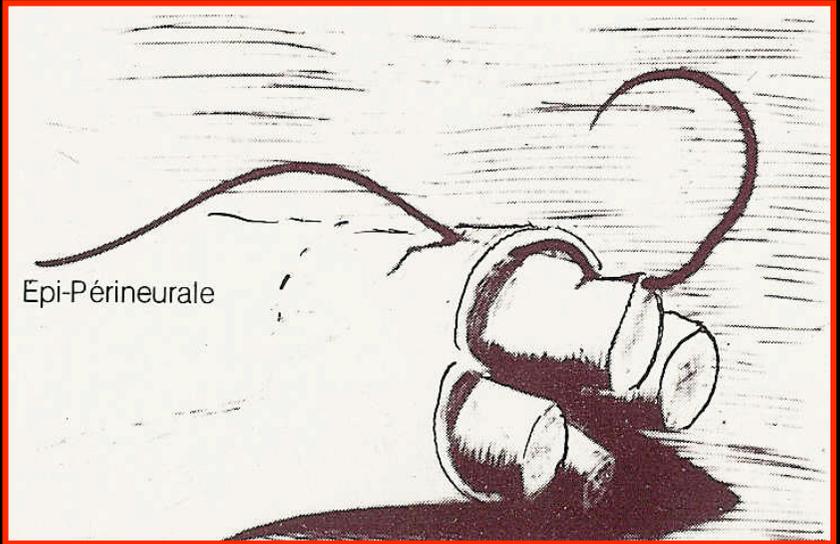
Polyfascicular

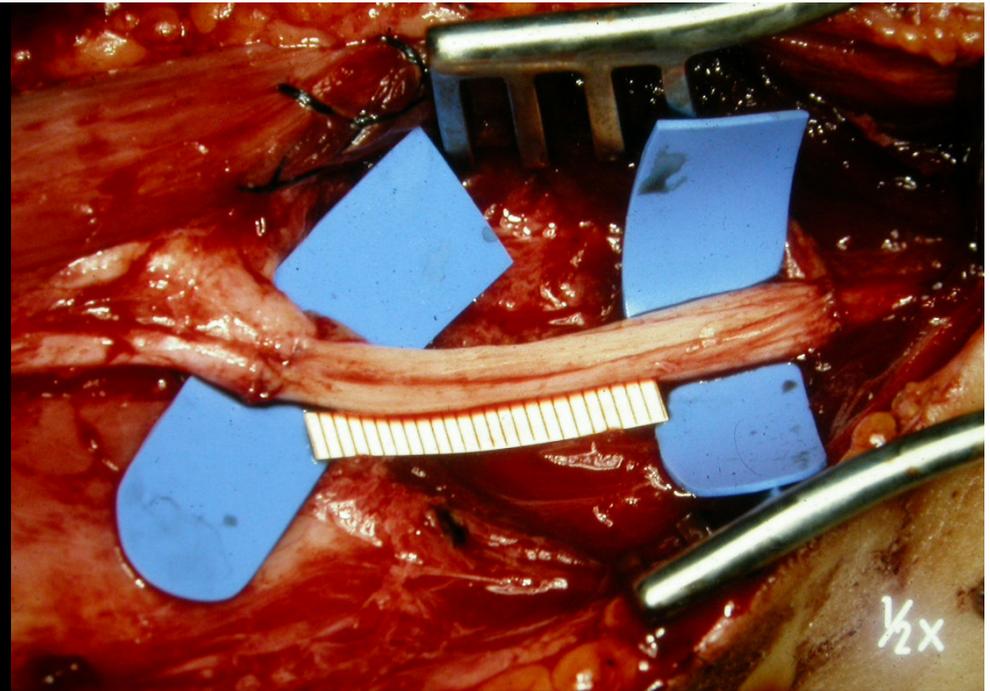
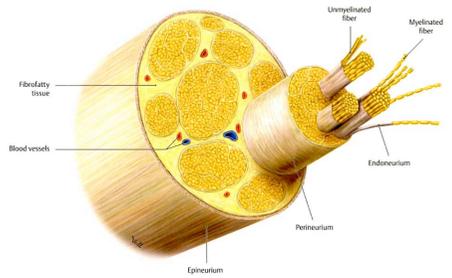
Eviter les échappements de fascicules

Eviter les plicatures fasciculaires dans
la suture



Épineurale
Périneurale
Interfasciculaire
Épi-périneurale

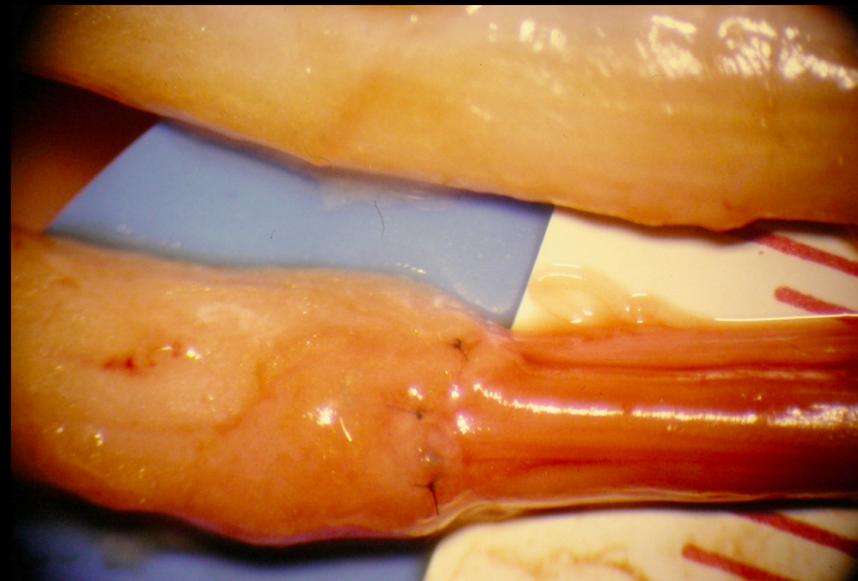




Les greffes nerveuses

bonne coaptation sans tension
 « groupes fasciculaires »
 suffisamment de greffons
 articulations étendues
 terrain sain (revascularisation des greffes)
Sens de greffe

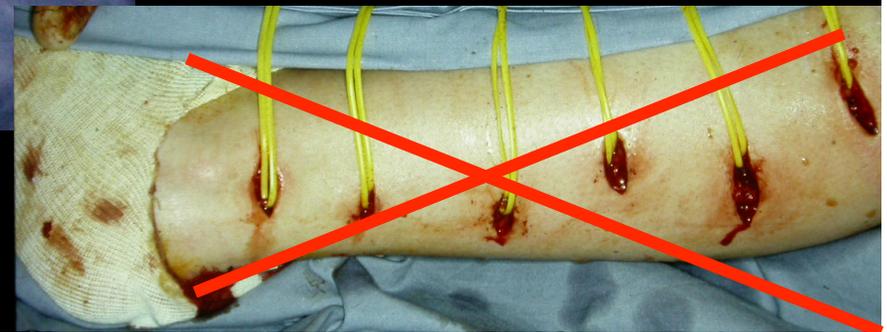
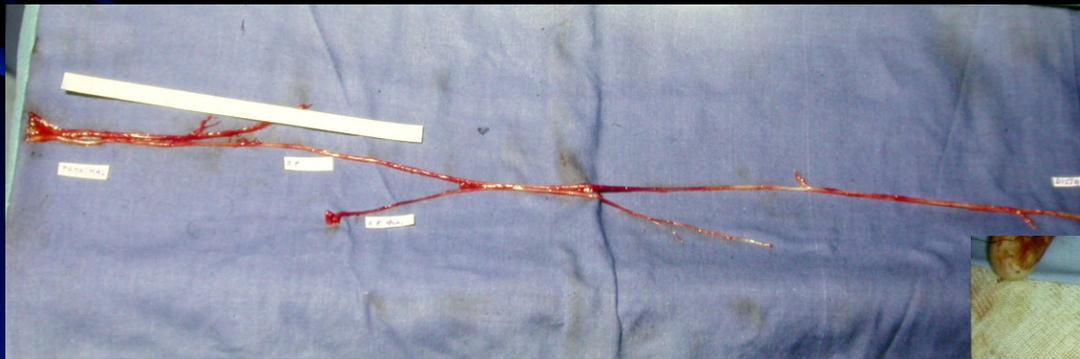
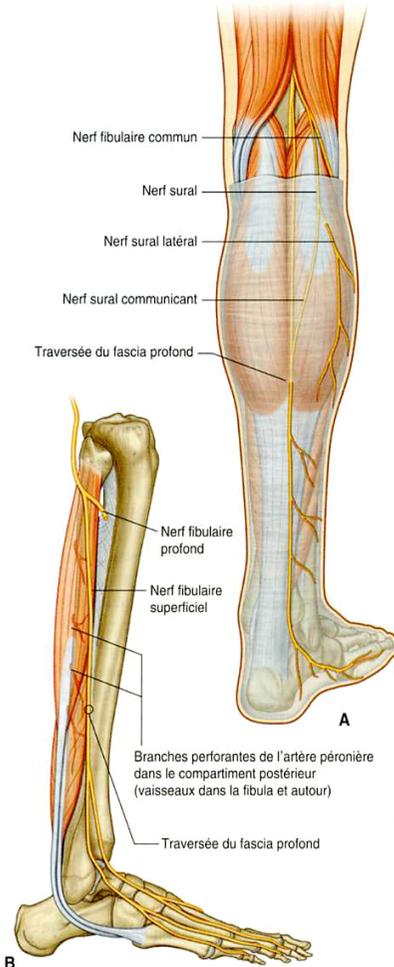
« thin grafts »
 greffe vascularisée?



Les sites donneurs :

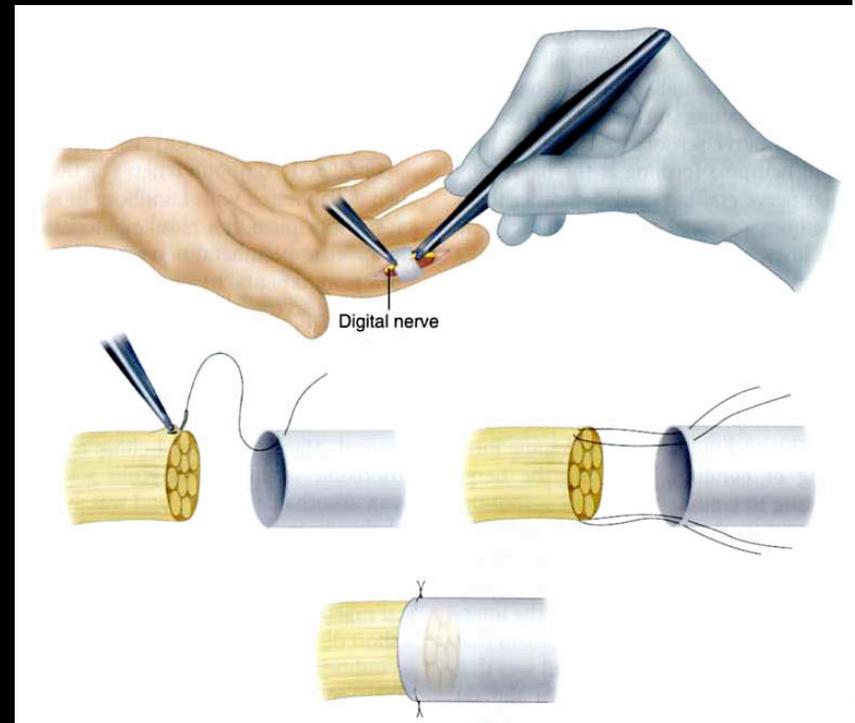
- **saphène externe**
- **brachial cutané interne**
- **musculo-cutané**
- **interosseux postérieur distal**
- **fémorocutané**
- **radial sensible**
- **branche postérieure du cubital**

même après dénervation !!!!



mais aussi :

- les neuro-tubes
- les veines « avec qqc »
p.e. du muscle
- les allo-greffes



Le problème des sutures « douteuses »



Qui
Quand
Quel patient...

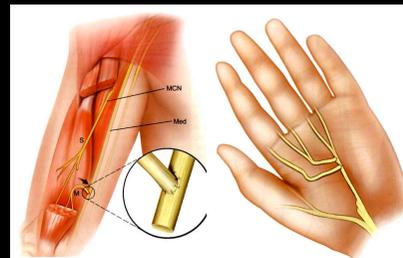
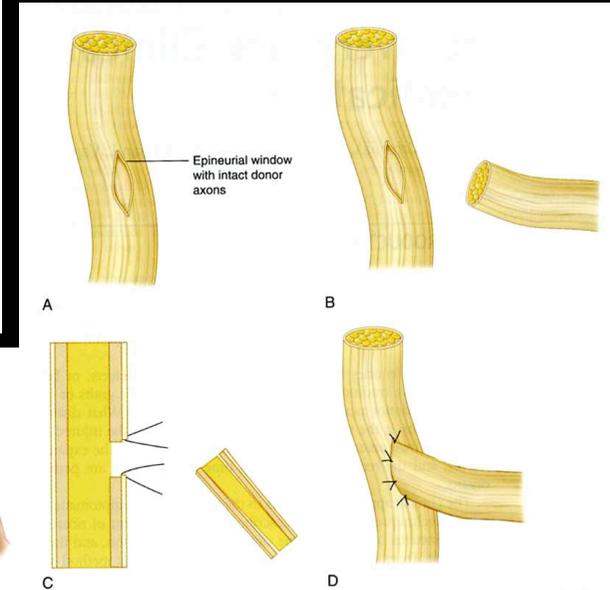
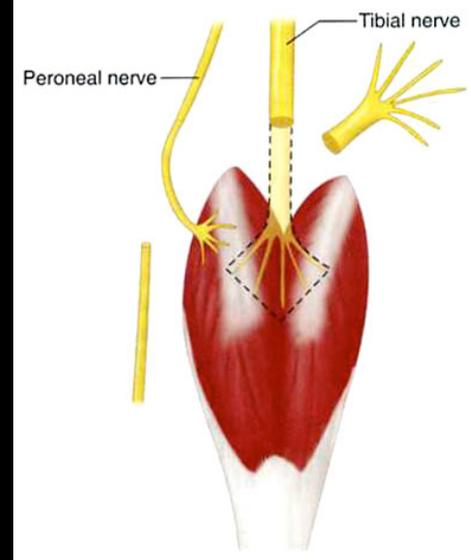
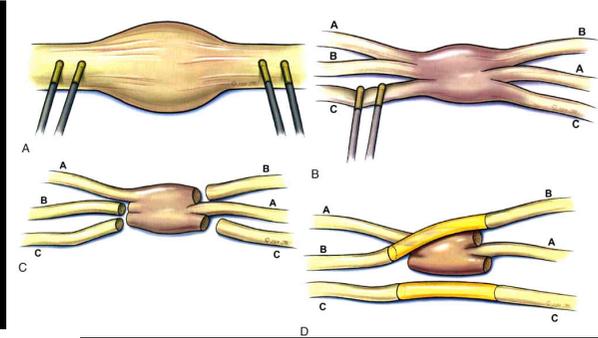
Les autres types de traitements:

Les neurolyses et résections

Les neurotisations

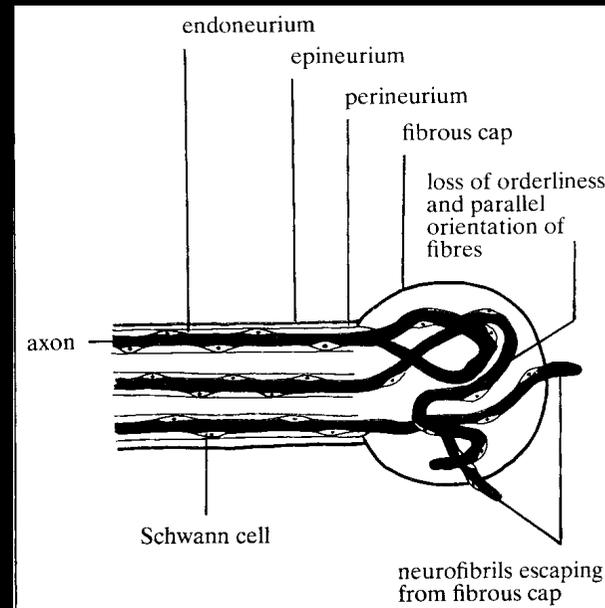
Les sutures terminolatérales
Les sutures croisées C7 p.e.

Les transferts tendineux



LE TRAITEMENT DES NEVROMES

- C'est quoi ?
- Que peut-on faire :
 - Recoupe ?
 - Enfouissement
 - Alcoolisation?
 - Piège à névromes
 - Suture tendineuse?....



EVALUATION DES RESULTATS

- Délai de réinnervation
 - 1mm/j + les sutures
- Age
- Type de traumatisme
- Pathologie annexe
- Condition lit « vasc »
- Type nerf Mot vs Sens.



Résultat d'une greffe de circonflexe de 7cm réalisé il y a +/- 13mois