



MIFAS
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GRECMIP
Morocco

SMACOT

DIRECTEURS DU COURS
Farid Ismael, MD, Morocco
Samir Karrakchou, MD, Morocco
DIRECTEUR TECHNIQUE
Miquel Dalmau-Pastor, PhD, SPAIN

Cours de Base sur Specimen
Chirurgie mini-invasive
et percutanée du pied
18 DECEMBER 2022
Barcelone - Espagne

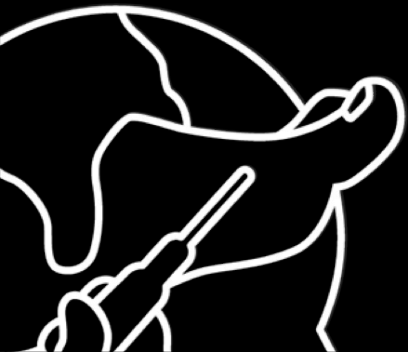
www.mifas.org

Cours en français 



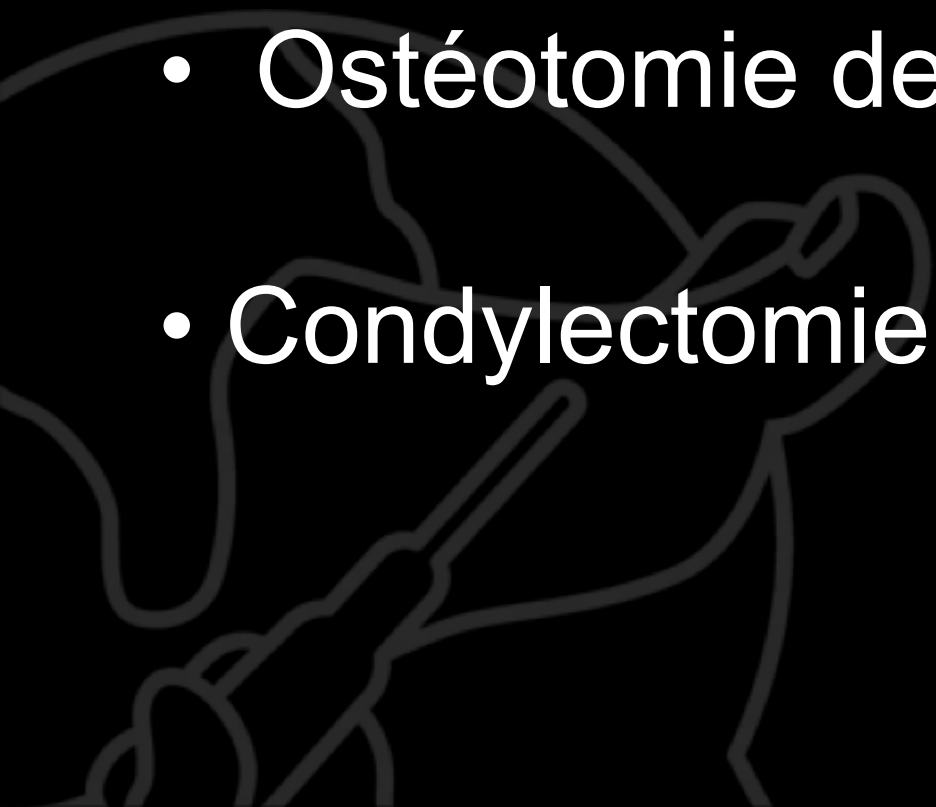
DEFORMATIONS DES ORTEILS TECHNIQUE GESTES OSSEUX

Farid Ismael

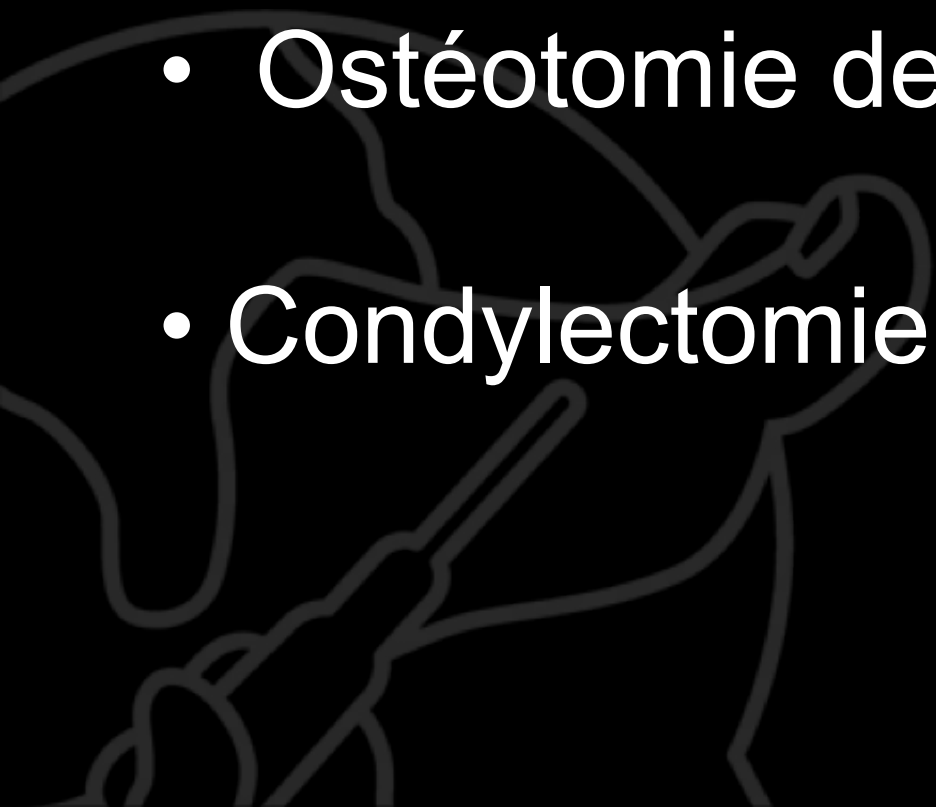


Gestes osseux

- Ostéotomie de la 1^o phalange (PP)
- Ostéotomie de la 2^o phalange (PM)
- Condylectomie



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Ostéotomie PP

BICORTICALE : raccourcissement

- orteil trop long dans P1
- déformation ancienne et rigide

MONOCORTICALE : correction angulaire

- déviations latérale ou médiale
- flexion plantaire



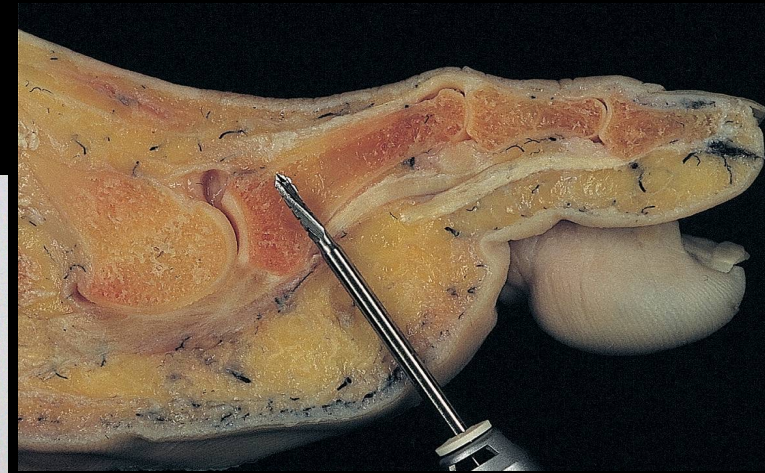
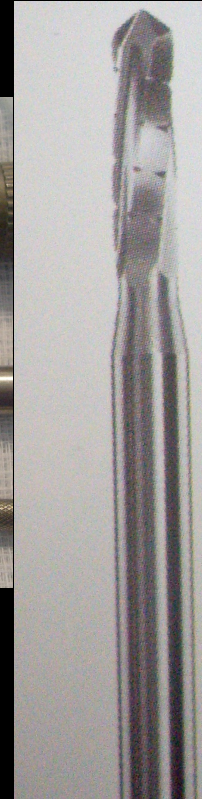
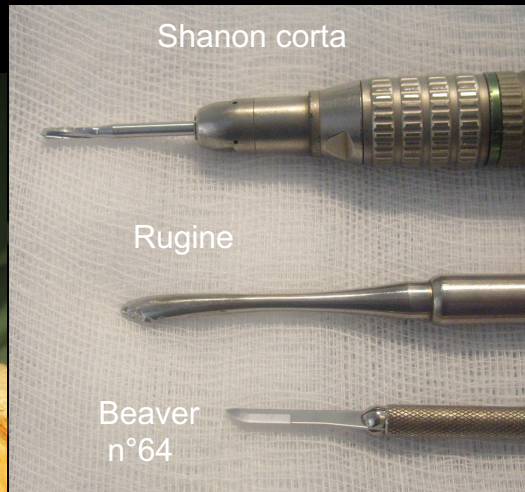
TECHNIQUE (Ostéotomie PP)

Voie d'abord plantaire / latérale / dorsale
(proximale au pli digital)

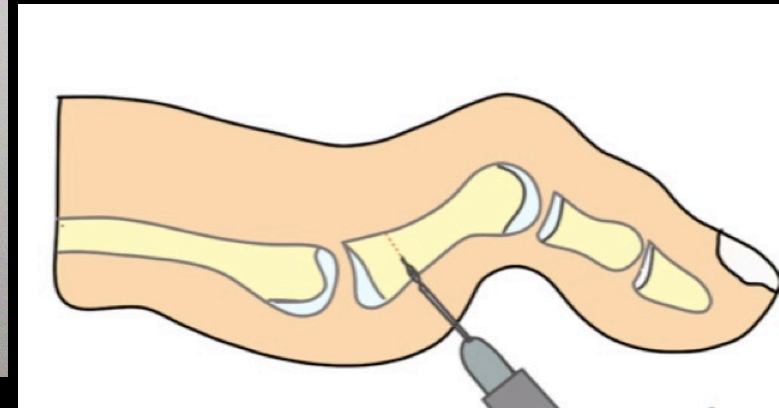
Latérale / fléchisseurs



De B Piclet



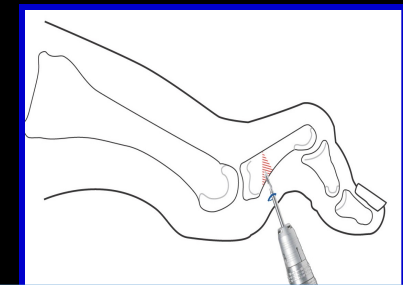
De M.de Prado et P.Golano



Métaphyse = zone idéale pour
consolidation osseuse optimale

TECHNIQUE (Ostéotomie PP)

Abord plantaire



M.de Prado and P.Golano

TECHNIQUE (Ostéotomie PP)

Abord latéral



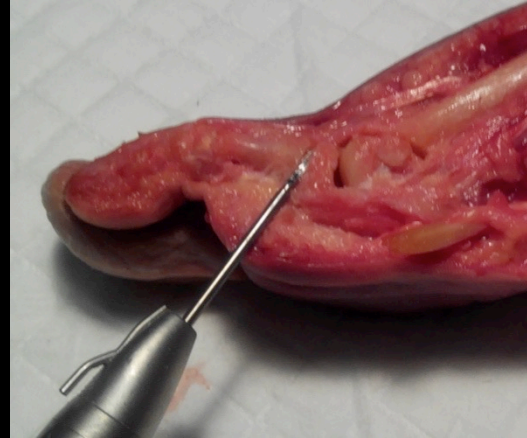
TECHNIQUE (Ostéotomie PP)

Abord dorso-latéral



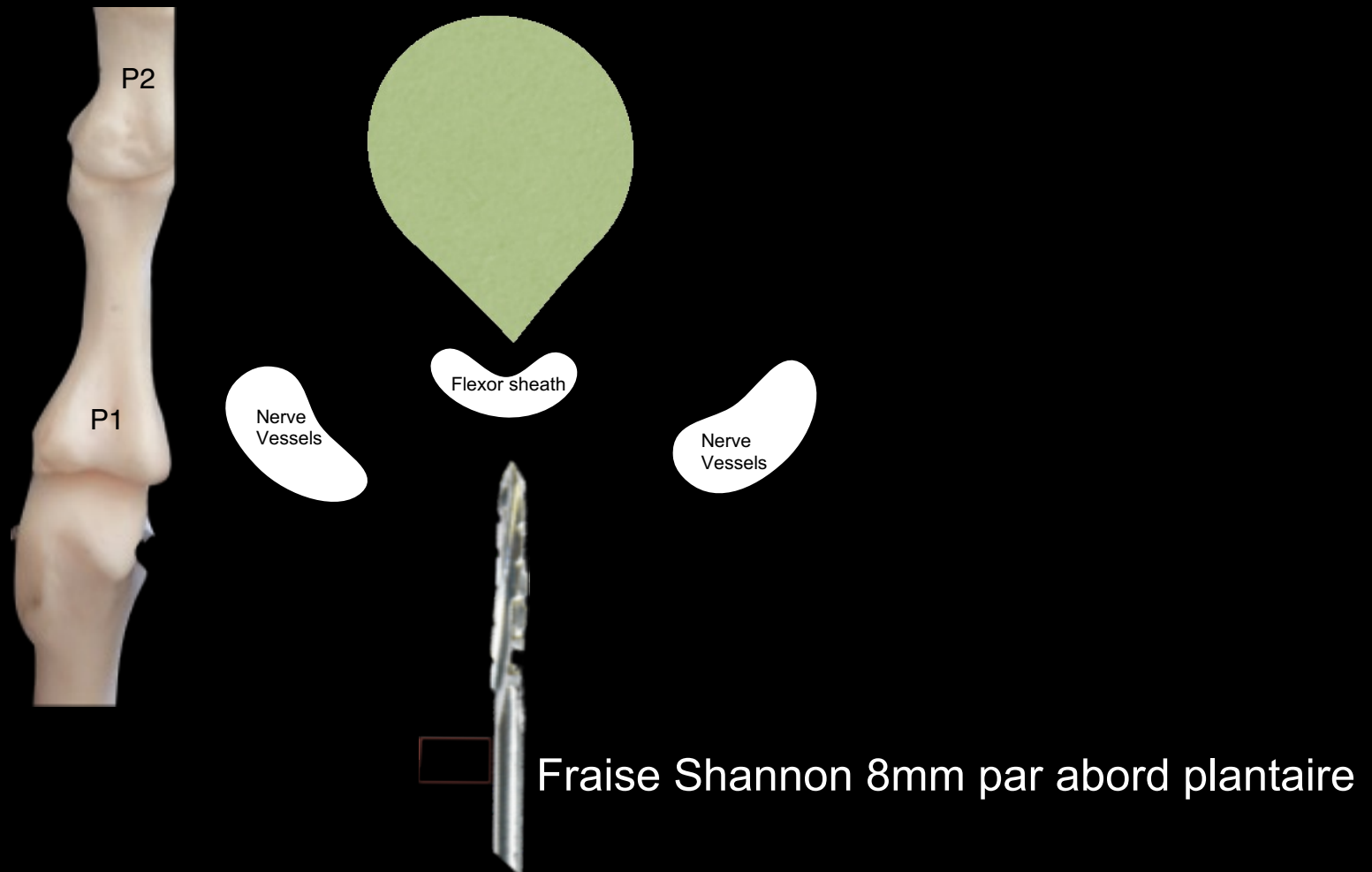
TECHNIQUE (Ostéotomie PP)

Osteotomie momocorticale



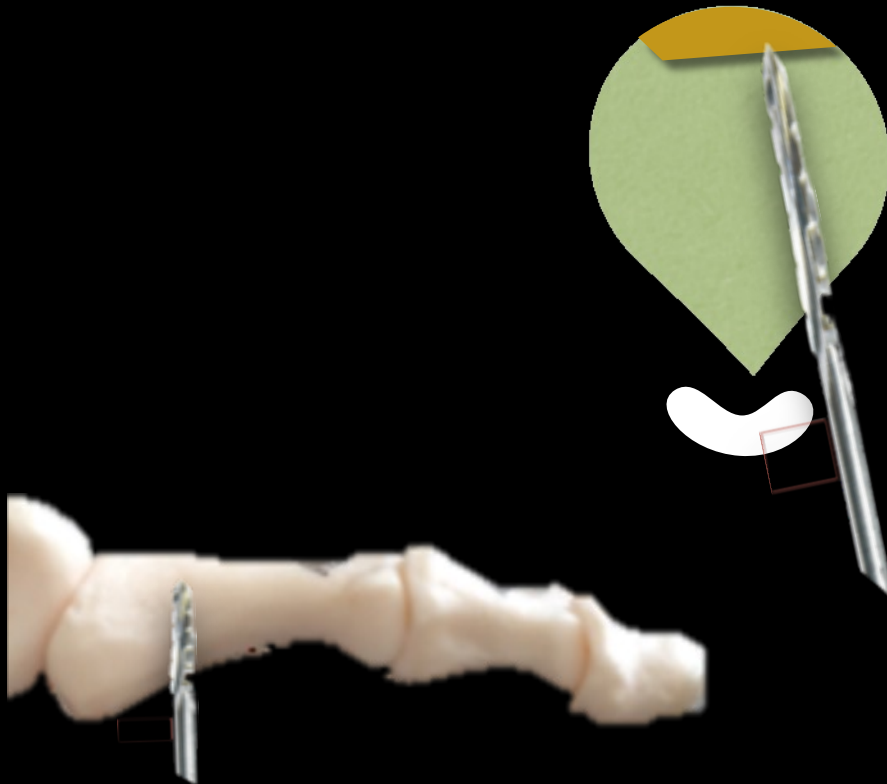
PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie momocorticale



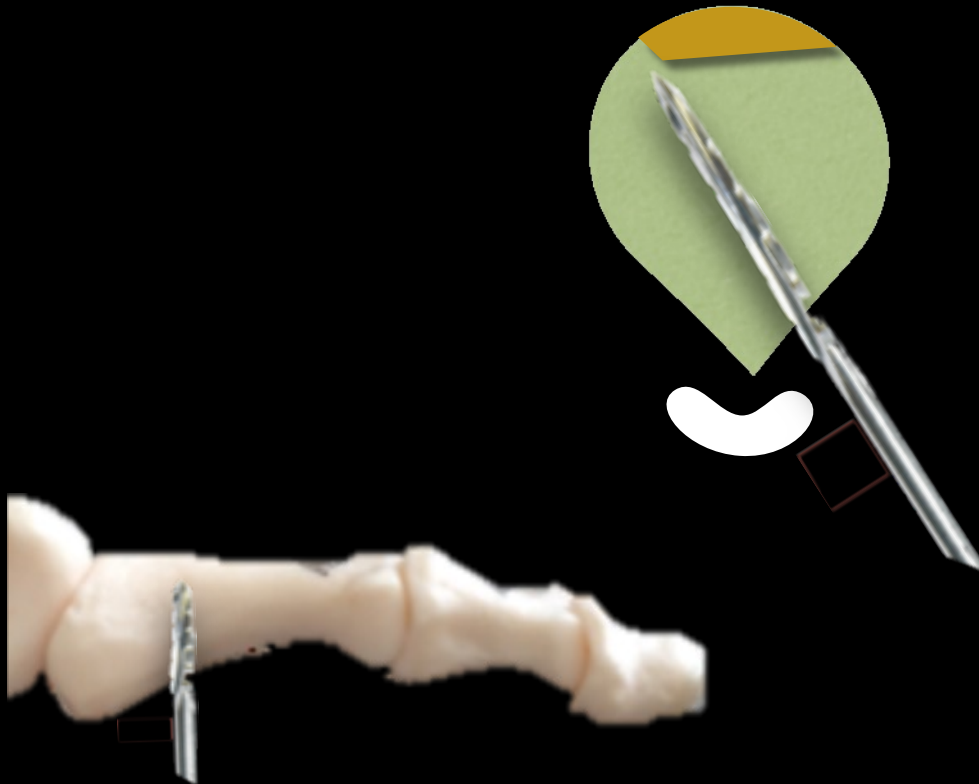
PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie monocorticale



PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie monocorticale



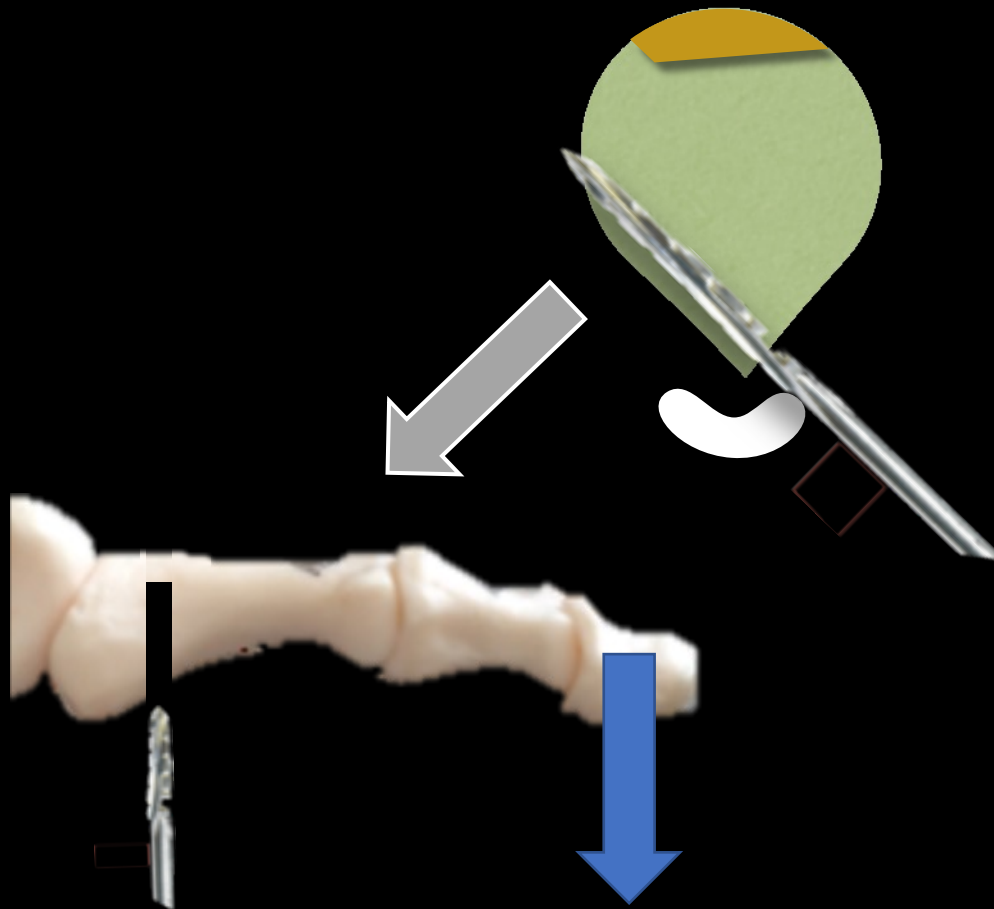
PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie monocorticale



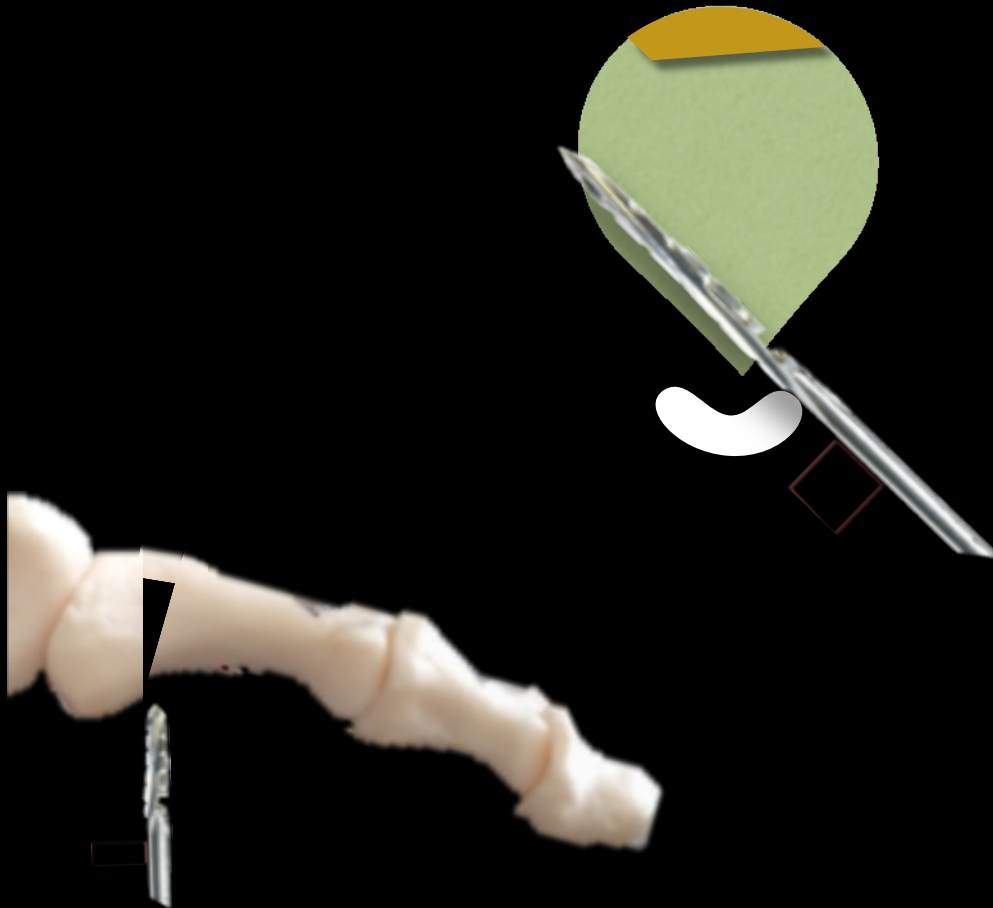
PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie monocorticale



PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie monocorticale



PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie momocorticale

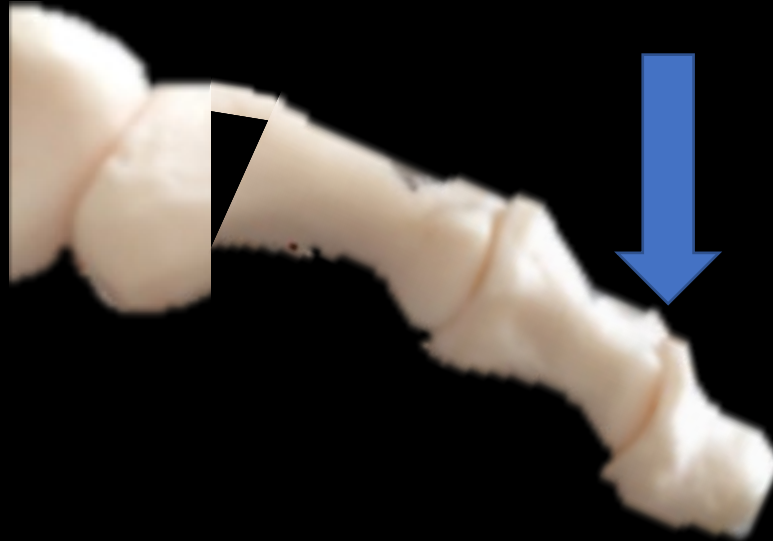


*Can correct varus / valgus toe deformity simply by altering the axis / apex of the osteotomy

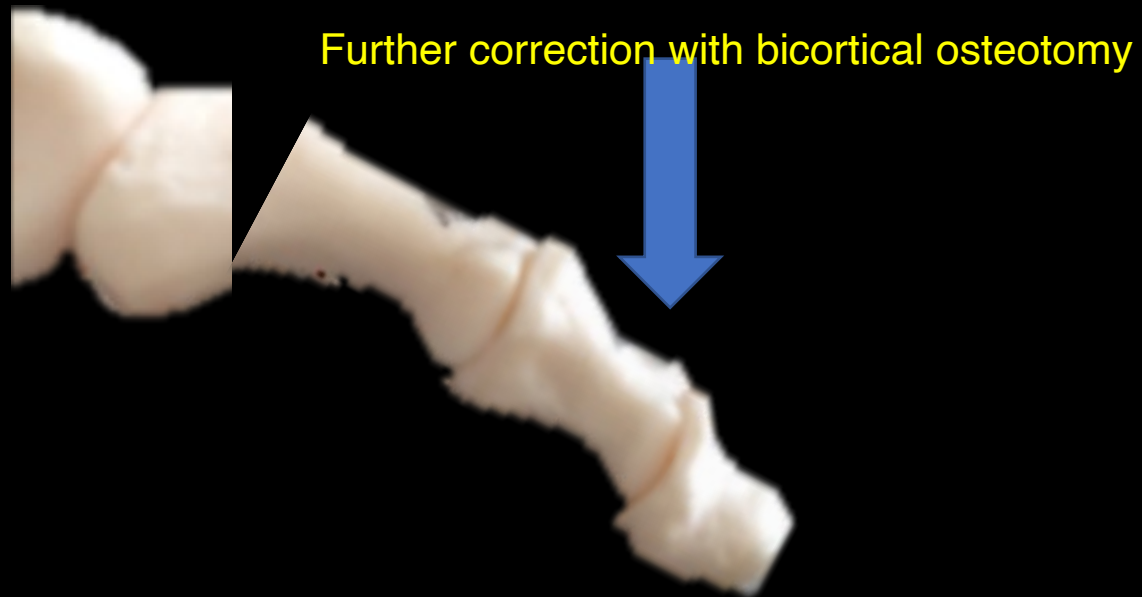
PROXIMAL PHALANX OSTEOTOMY - Surgical approach

Osteotomie momocorticale

Increase correction by repeating the cut with the osteotomy closed

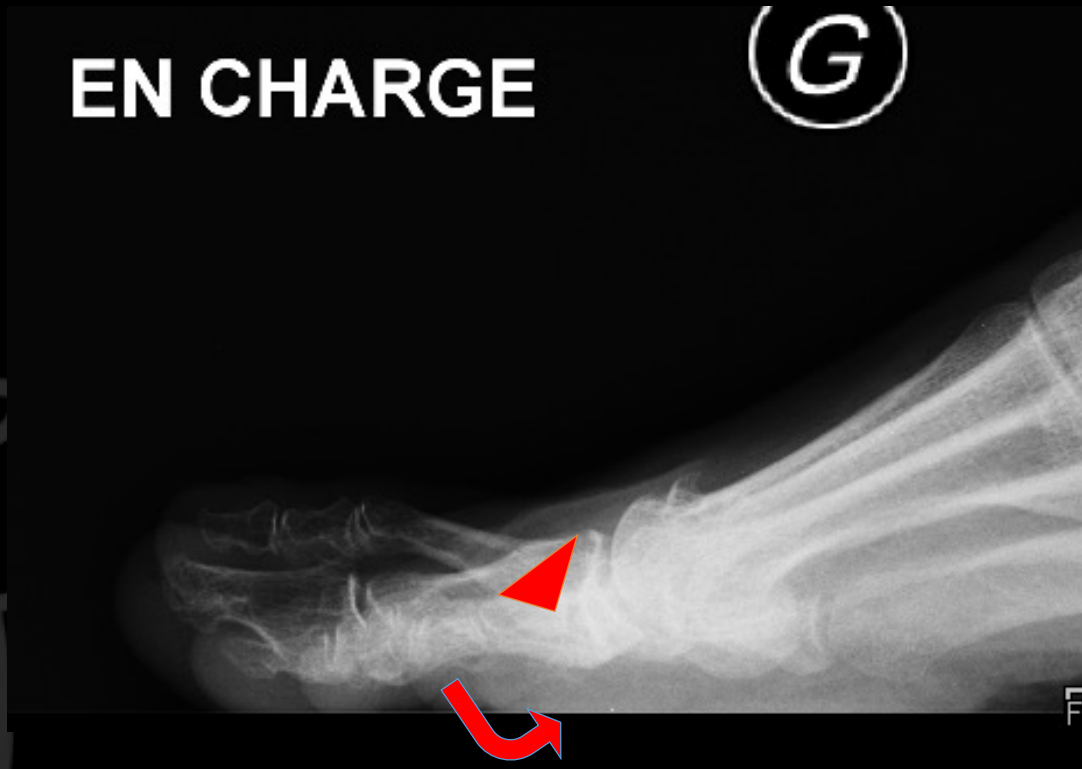


PROXIMAL PHALANX OSTEOTOMY - Surgical approach





PROXIMAL PHALANX OSTEOTOMY - Surgical approach



PROXIMAL PHALANX OSTEOTOMY - Surgical approach



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PROXIMAL PHALANX OSTEOTOMY - Surgical approach



PROXIMAL PHALANX OSTEOTOMY - Surgical approach



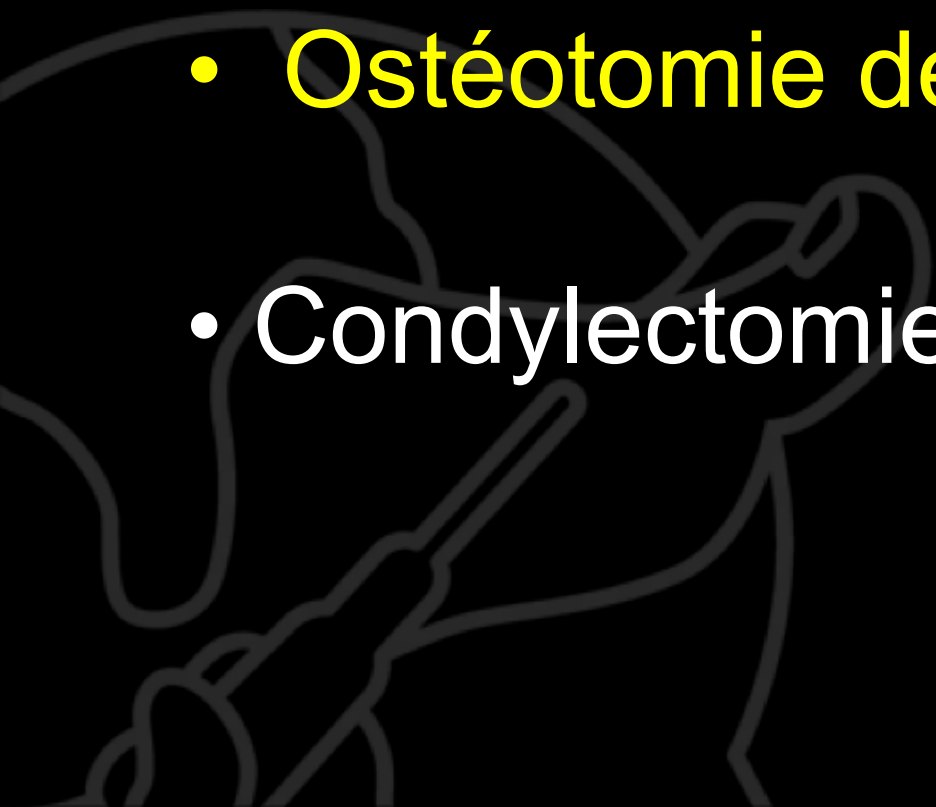


PROXIMAL PHALANX OSTEOTOMY - Surgical approach



Gestes osseux

- Ostéotomie de la 1° phalange
- Ostéotomie de la 2° phalange
- Condylectomie

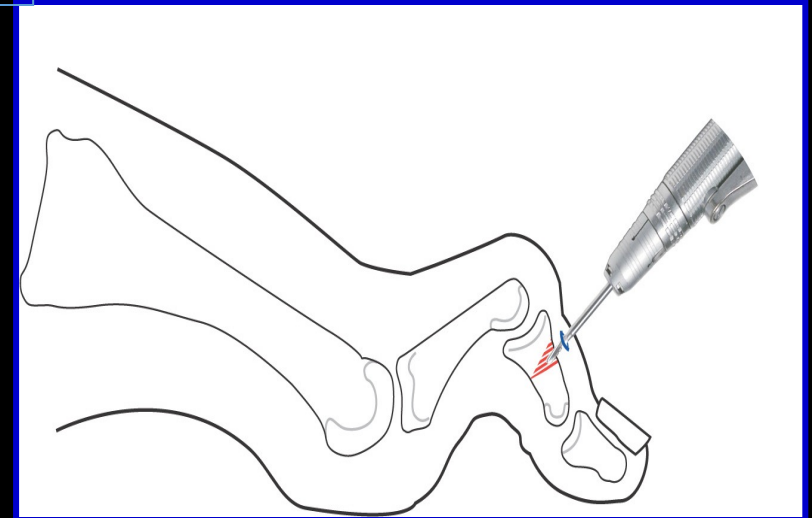


TECHNIQUE (Ostéotomie PM): technique

- Voie latérale ou médiale (sous le nerf) selon:
 - pied opéré
 - main dominante du chirurgien
 - du geste désiré
- médio-diaphysaire pour éviter 1 effraction articulaire



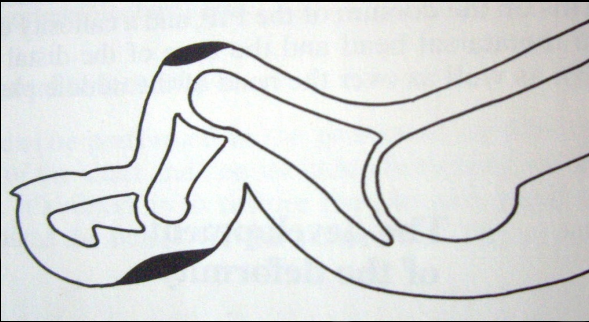
De M.de Prado et P.Golano



TECHNIQUE (Ostéotomie PM)

MONOCORTICALE

dorsiflexion



Valgisation/varisation



TECHNIQUE (Ostéotomie PM)

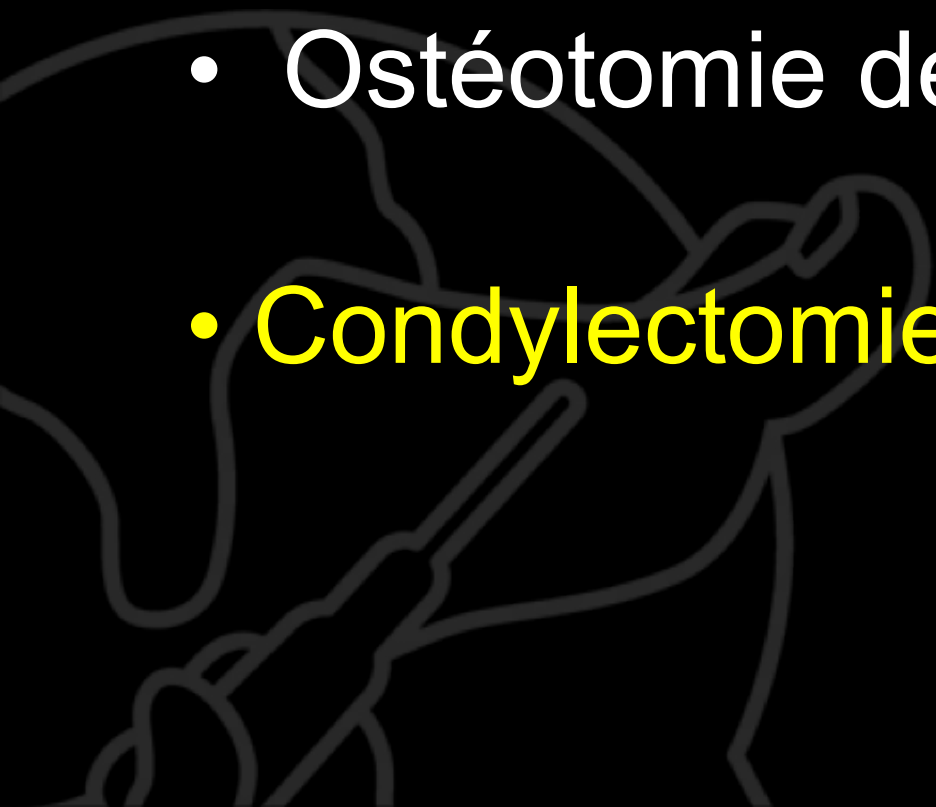
BICORTICALE

-Raccourcissement
(PM trop longue)

- Geste
complémentaire
(correction
griffe
insuffisante)



- Ostéotomie de la 1^o phalange
- Ostéotomie de la 2^o phalange
- **Condylectomie**



CONDYLECTOMIE : technique

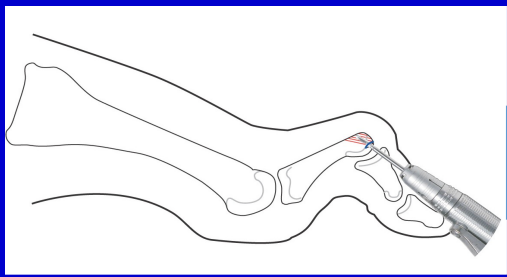
- Voie: latérale or médiale distale dorsale PP
(au dessus du nerf digital dorsal

Fraisage dorsal tête PP +/- base PM

Fragments osseux mieux éliminés sans garrot
Risque de résidus osseux (fluoroscanner++)



- parfois+ facile / distal dorsal PM, orteil en flexion



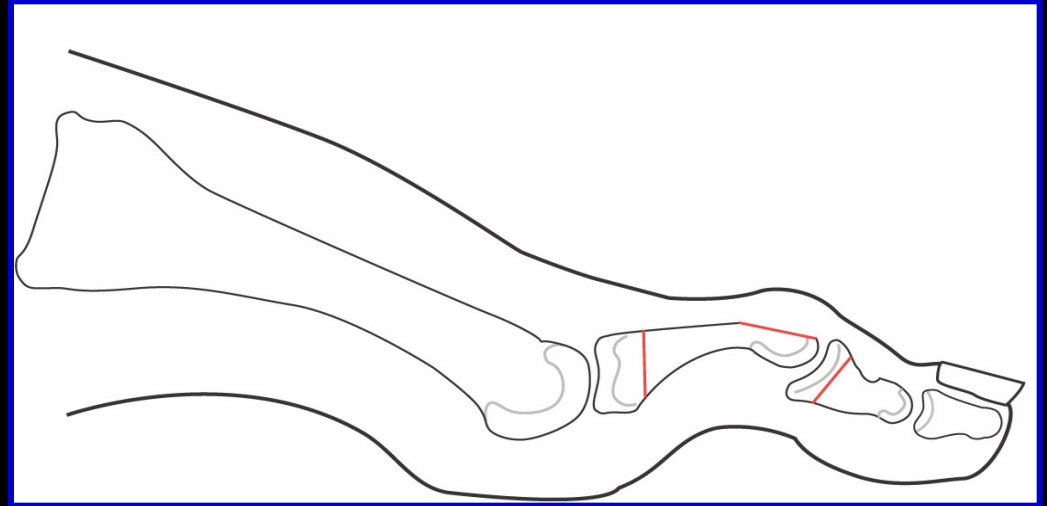
De M.de Prado et P.Golano



CONDYLECTOMIE : technique

Procédure complète
longue et rarement utilisée

De M.de Prado et P.Golano



CONDYLOPLASTIE : geste ultime en cas de flectum IPP résiduel (rarement)
Parfois, transformé en arthroplastie en cas d'orteil très rigide ou iatrogénique

And if you want to learn more...

Welcome in Brazil



MIFAS
by *Greenmap*

VENUE
Windsor Barra Hotel

OFFICIAL LANGUAGE
English 

**6th International Congress
of Foot & Ankle Minimally
Invasive Surgery**

5-7 October | Rio de Janeiro
2023 | Brazil





Thanks

Merci

شكرا

