

SURGICAL HIP DISLOCATION

80/20 PRINCIPLE

LE VIET CAN

Introduction



REINHOLD GANZ

Surgical dislocation of the adult hip

**A TECHNIQUE WITH FULL ACCESS TO THE FEMORAL HEAD
AND ACETABULUM WITHOUT THE RISK OF AVASCULAR
NECROSIS**

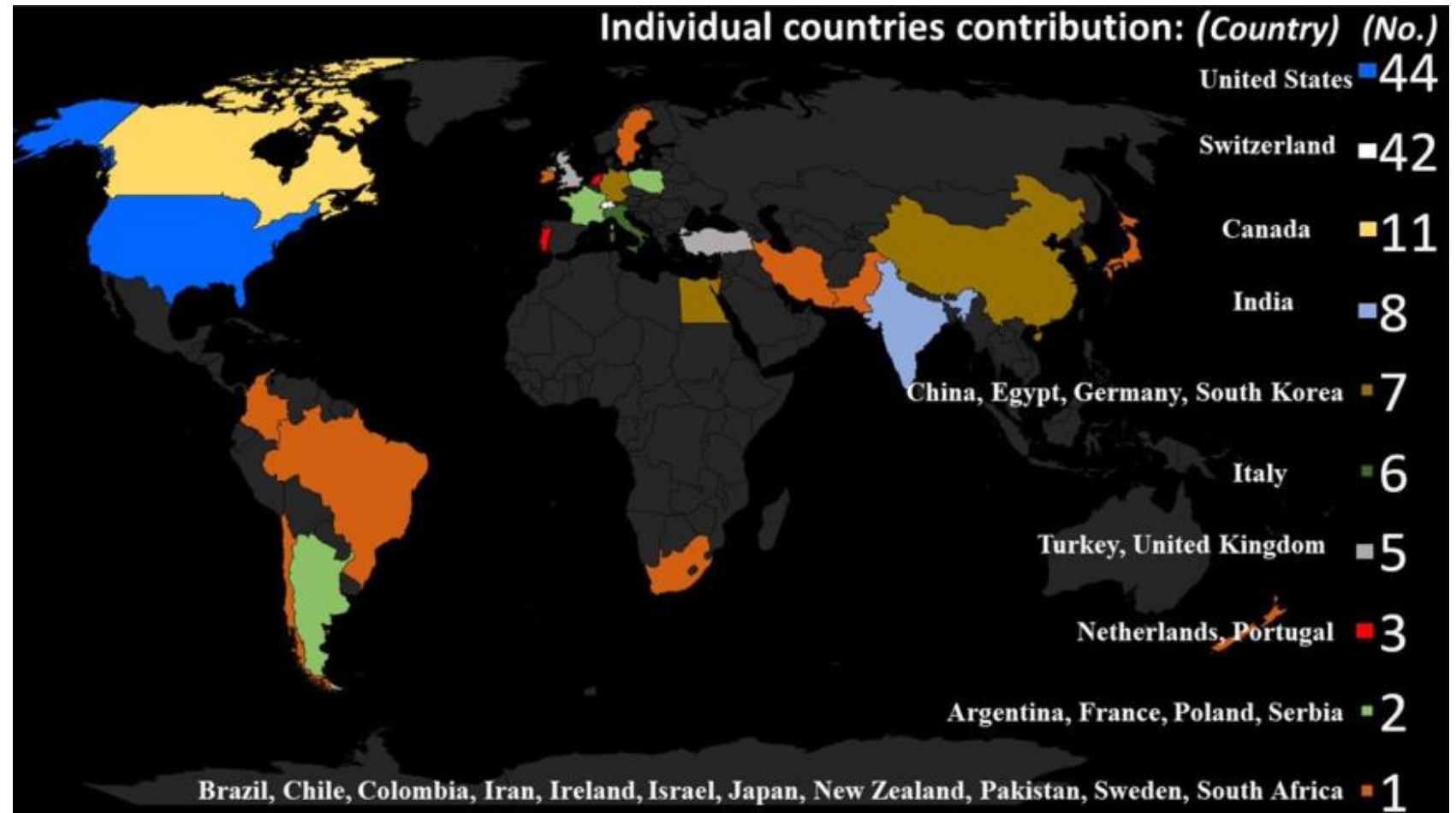
R. Ganz, T. J. Gill, E. Gautier, K. Ganz, N. Krügel, U. Berlemann

From the University of Bern, Switzerland

Introduction

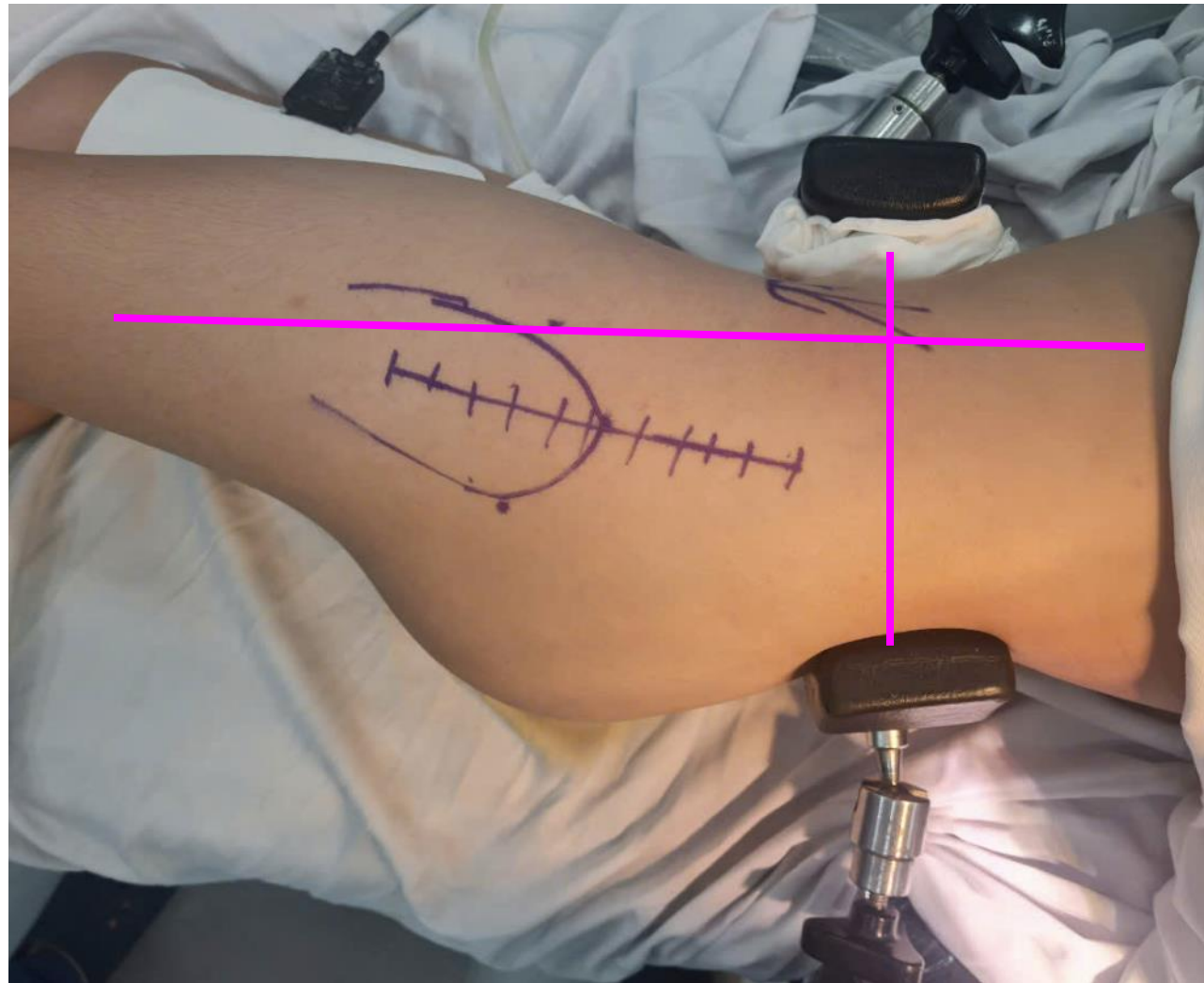


REINHOLD GANZ



Tip 1: Position

ANT



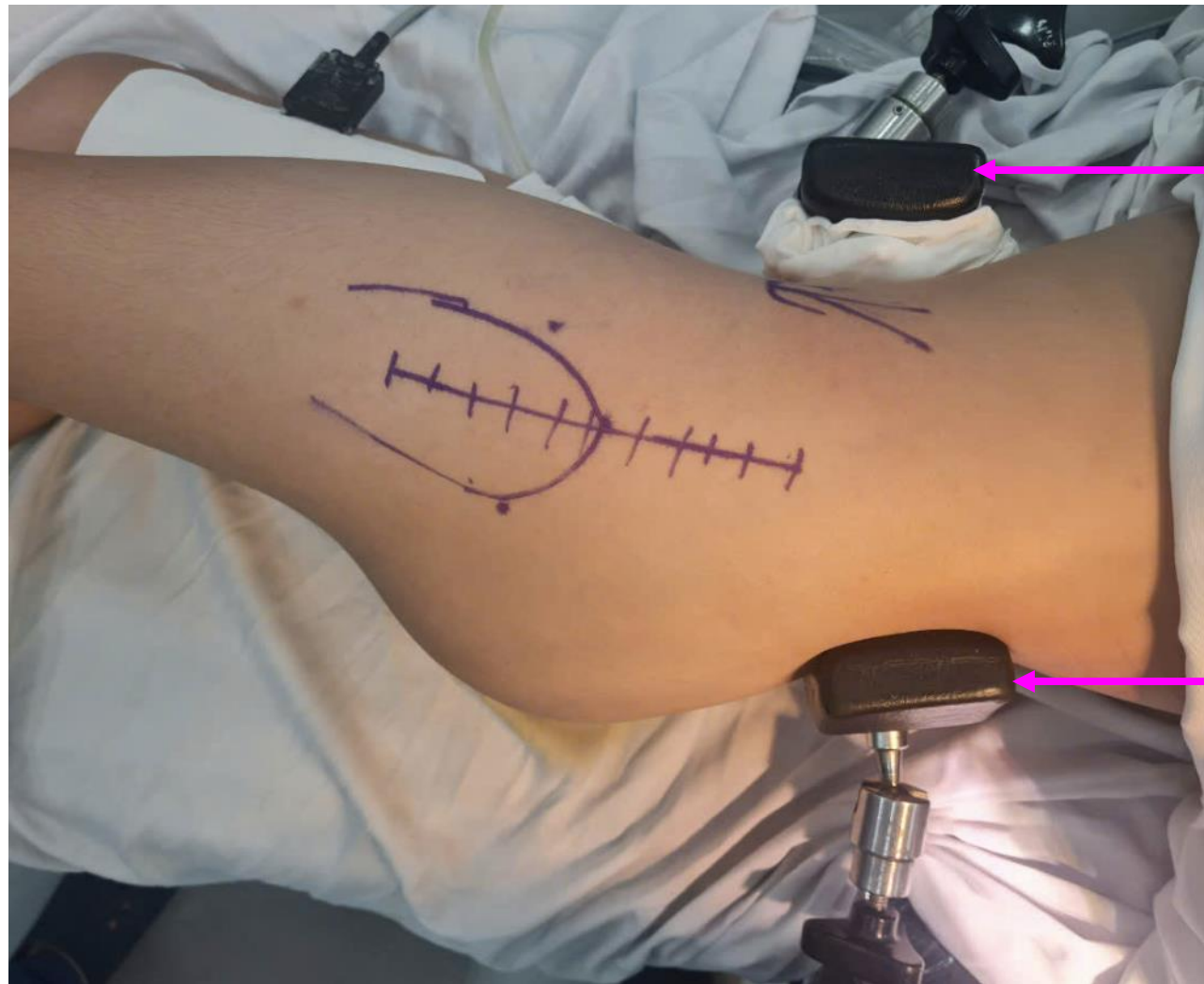
FOOT

HEAD

POST

Tip 1: Position

ANT



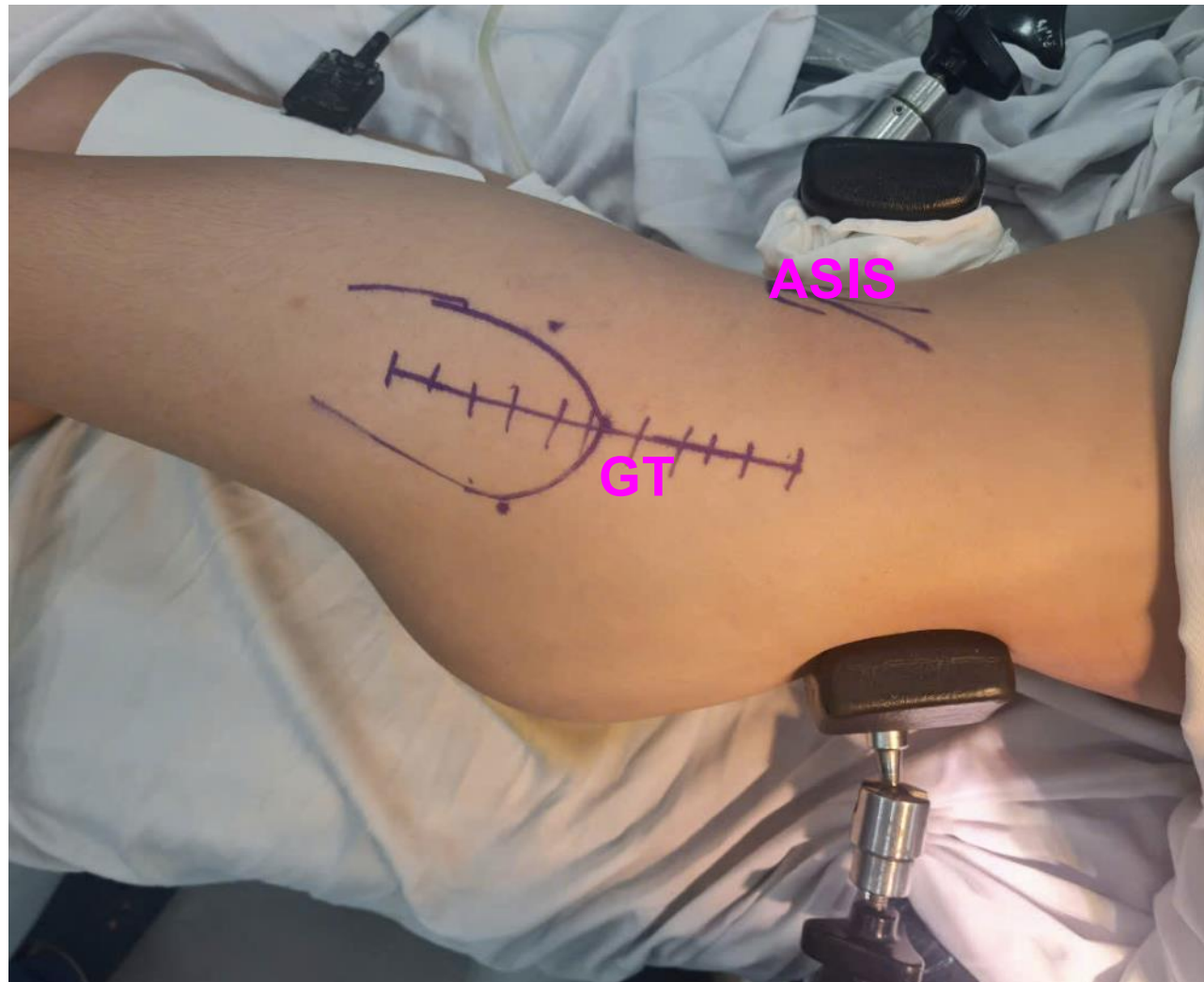
FOOT

HEAD

POST

Tip 2: Incision

ANT



FOOT

HEAD

POST

Tip 3: Gibson interval

POSTERIOR EXPOSURE OF THE HIP JOINT

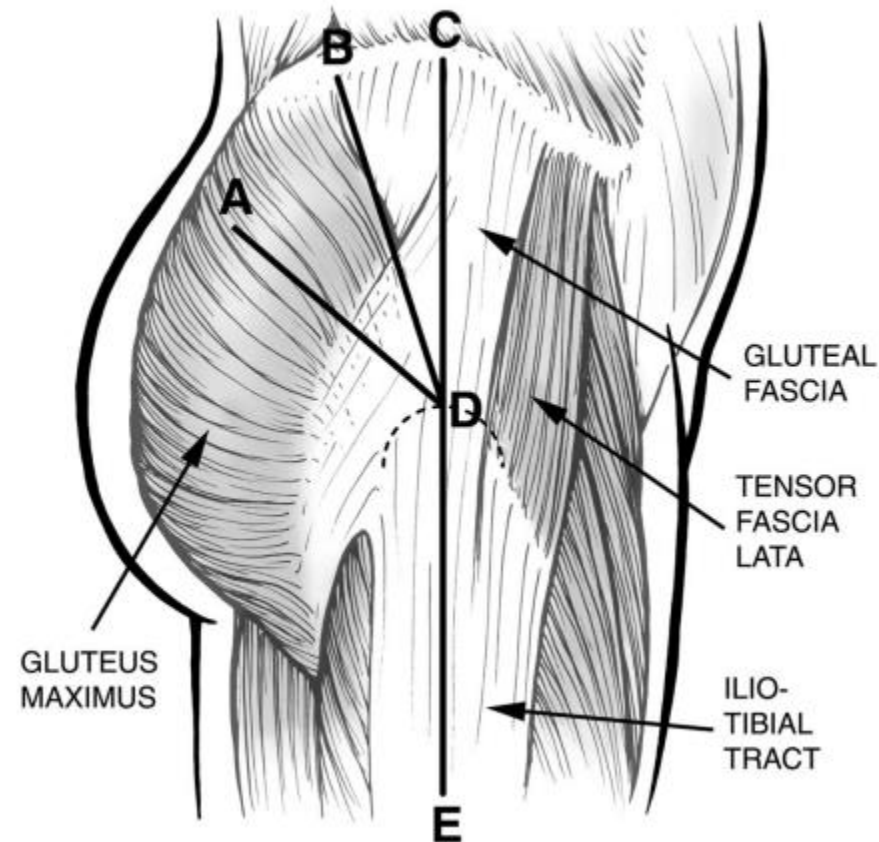
ALEXANDER GIBSON, WINNIPEG, CANADA

Director, Department of Orthopaedic Surgery, Deer Lodge Hospital, Winnipeg

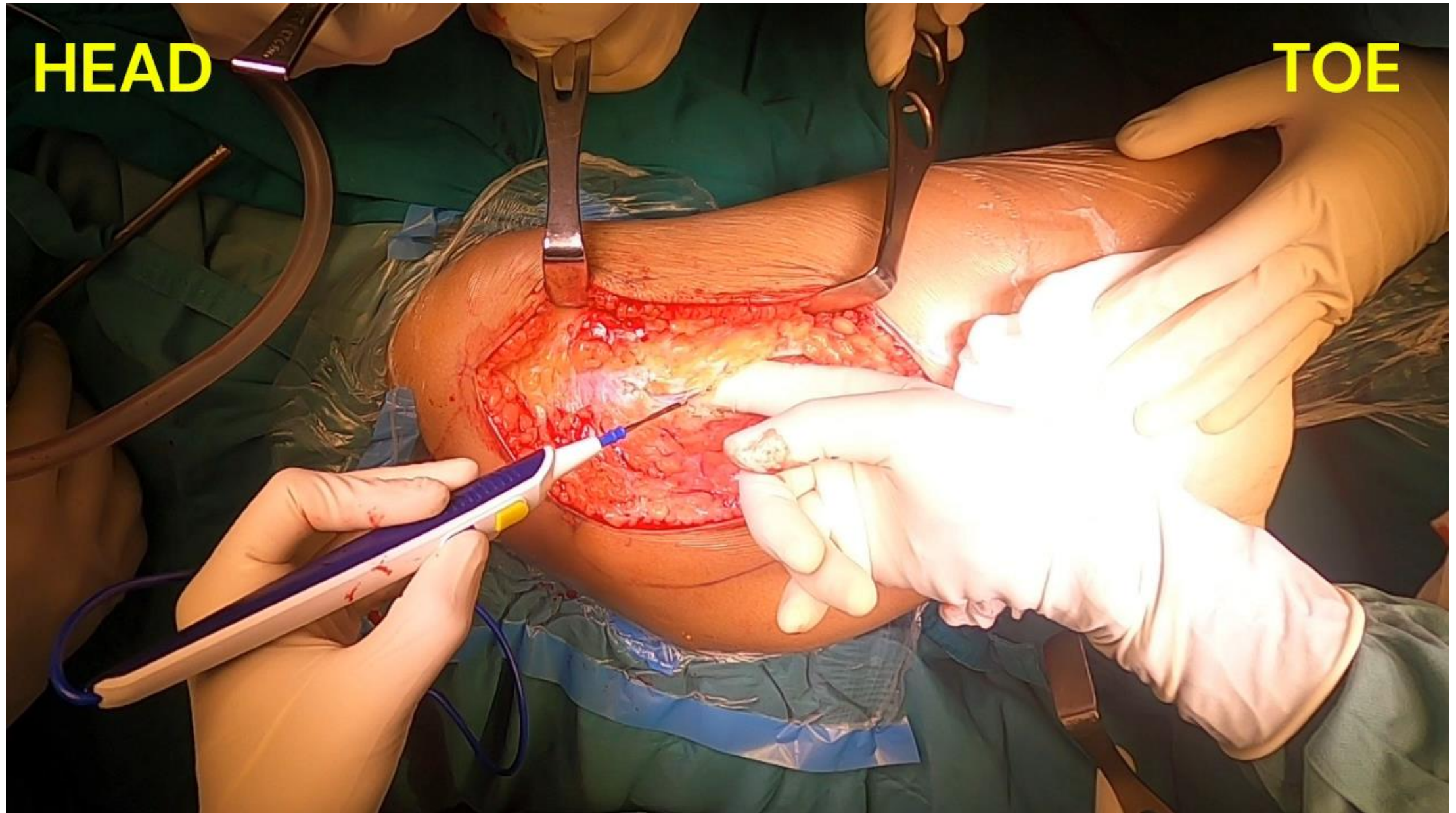


Alexander **GIBSON**

1883–1956



Tip 3: Gibson interval

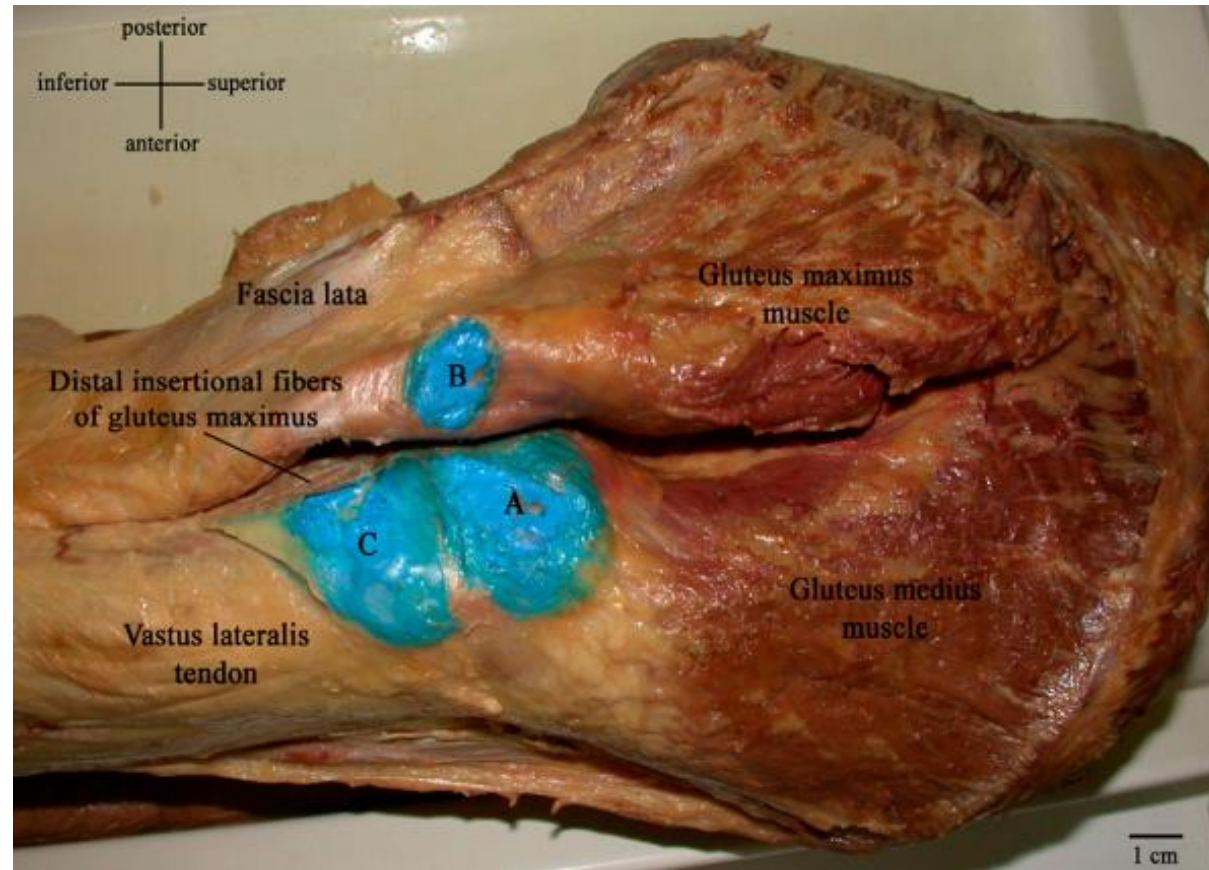


Tip 4: Trochanteric bursa

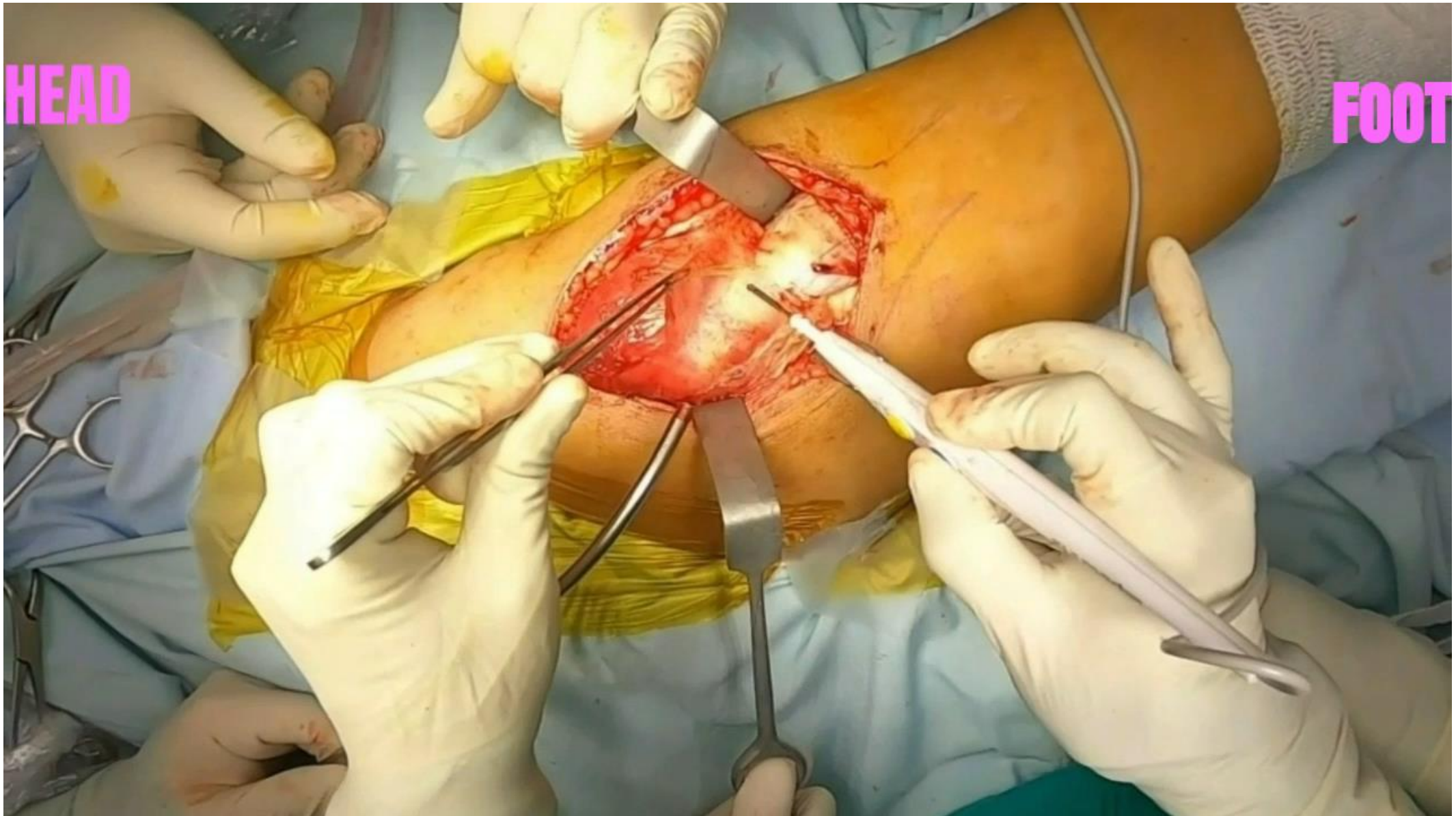
Morphology of the Bursae Associated with the Greater Trochanter of the Femur

By Stephanie J. Woodley, BPhy, MSc, PhD, Susan R. Mercer, BPhy(Hons), MSc, PhD,
and Helen D. Nicholson, BSc(Hons), MBChB, MD

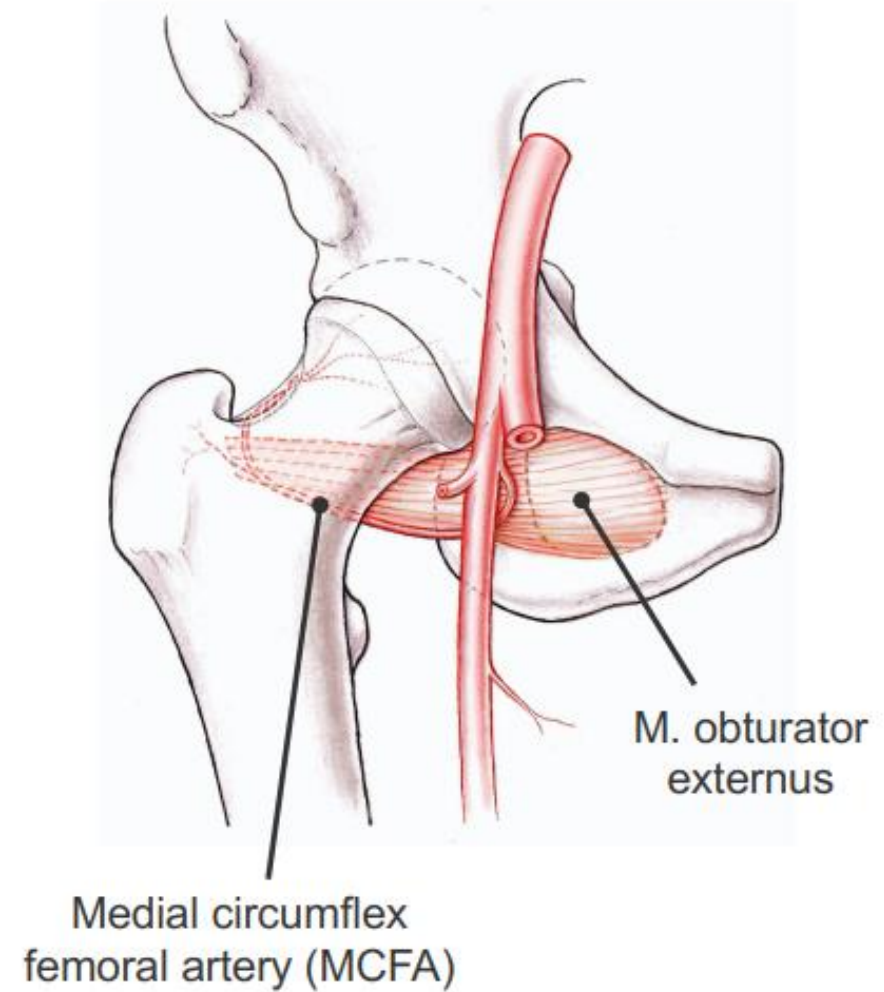
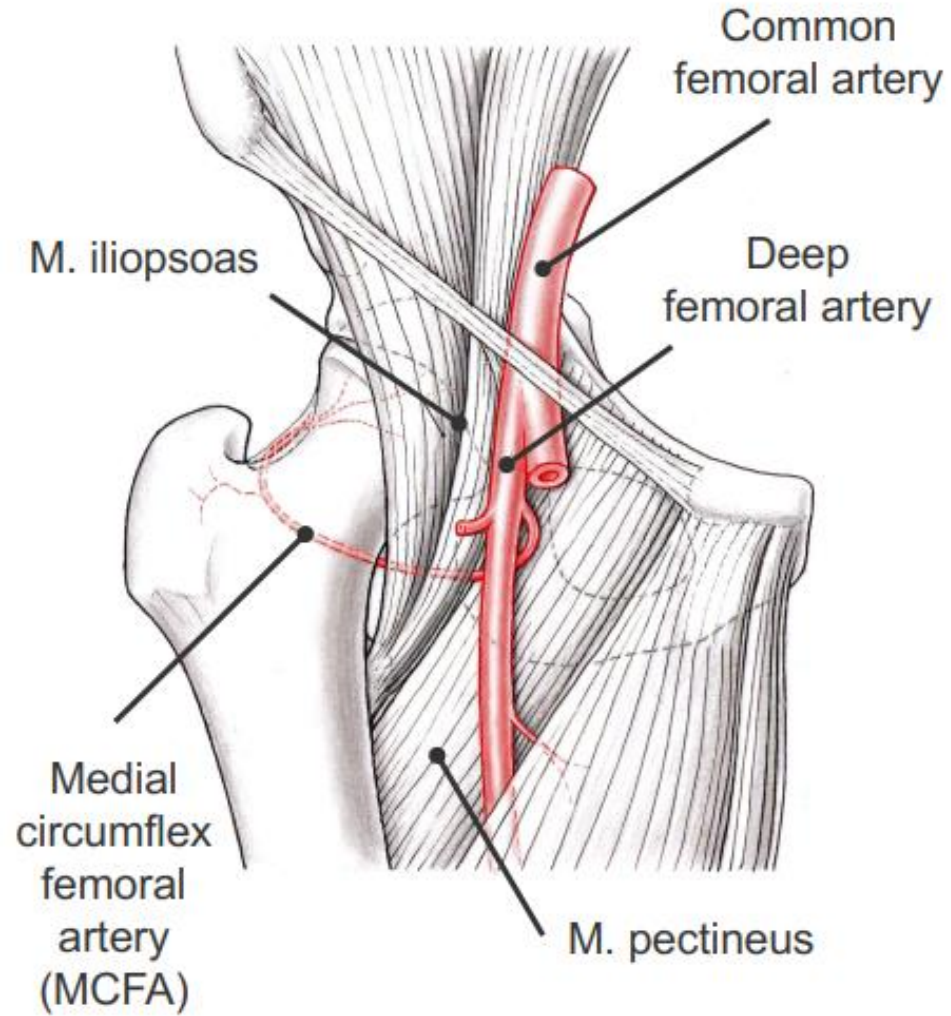
Investigation performed at the University of Otago, Dunedin, New Zealand



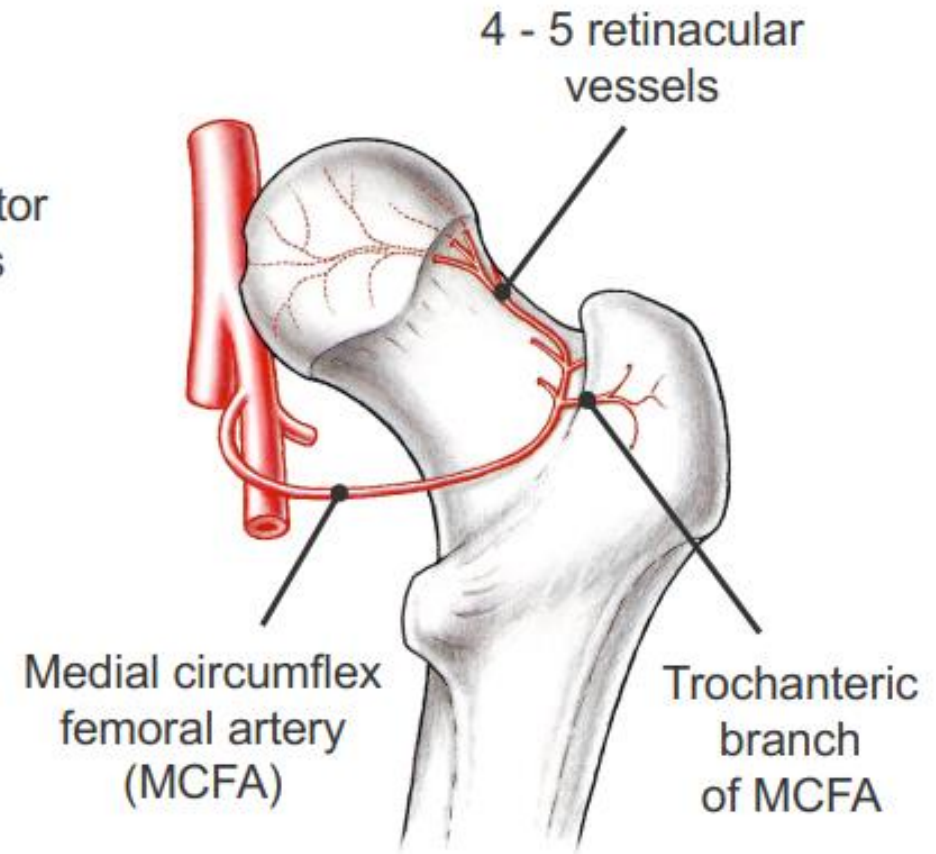
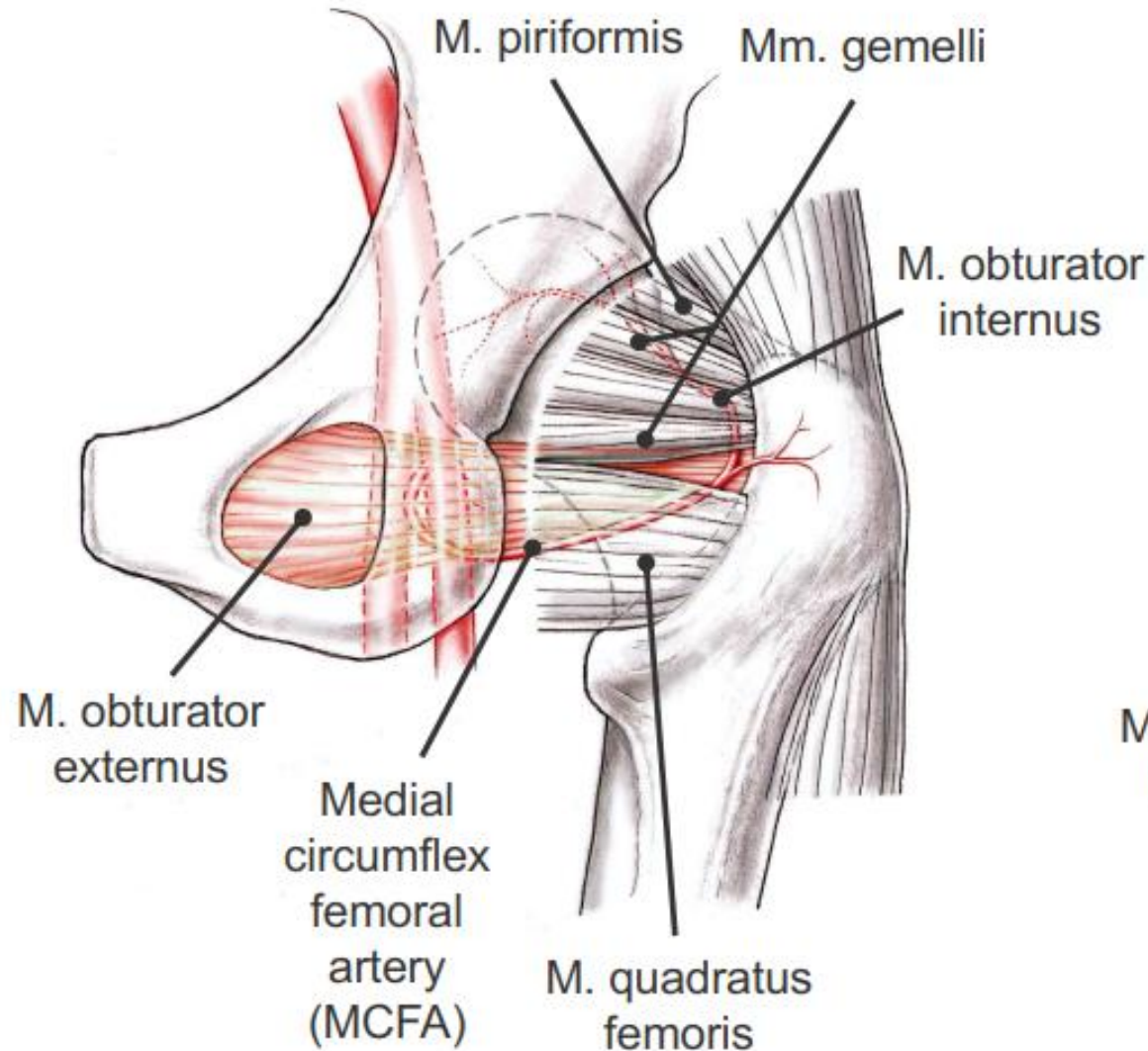
Tip 4: Trochanteric bursa



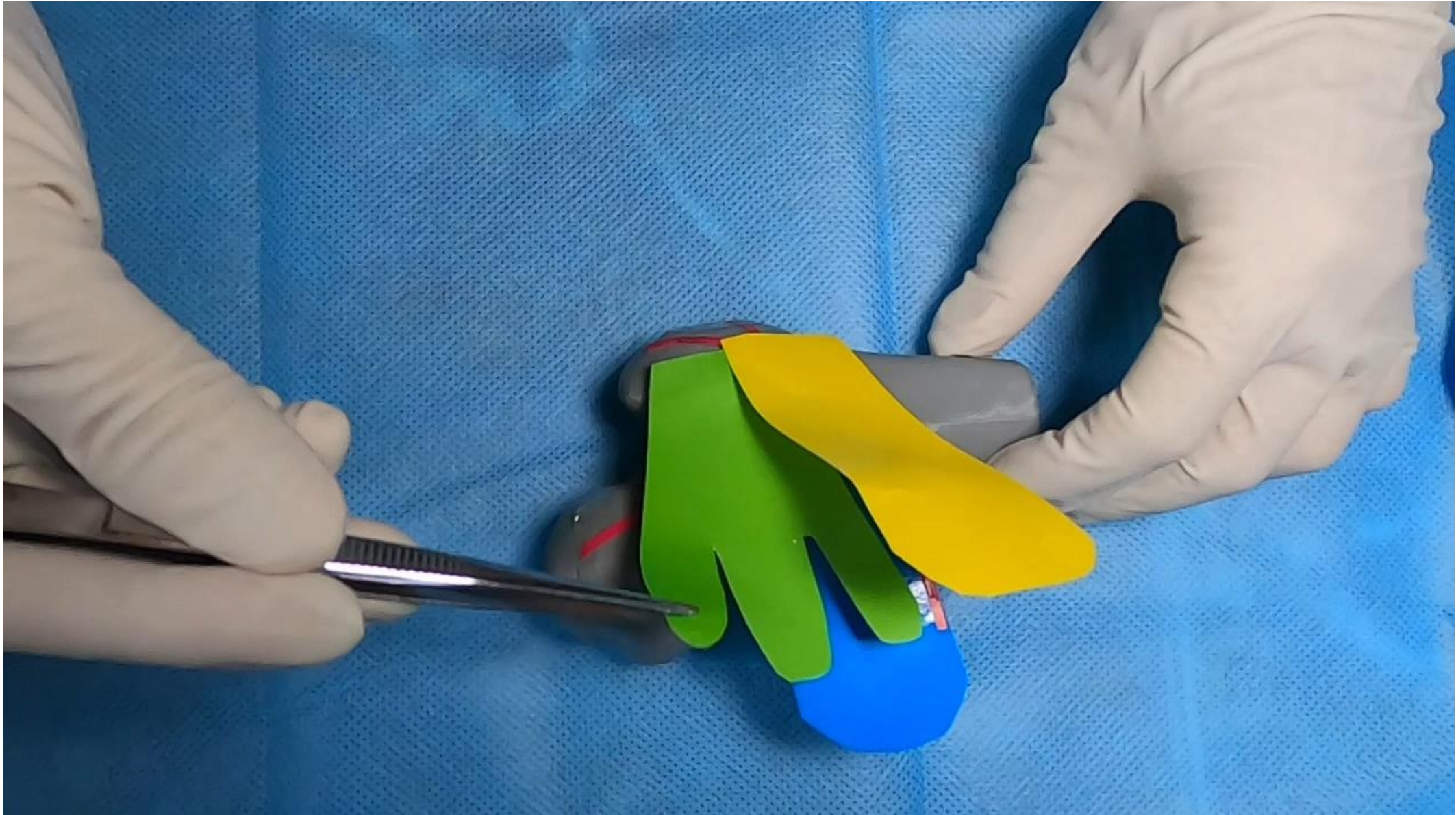
Tip 5: Piriformis tendon & Minimus interval



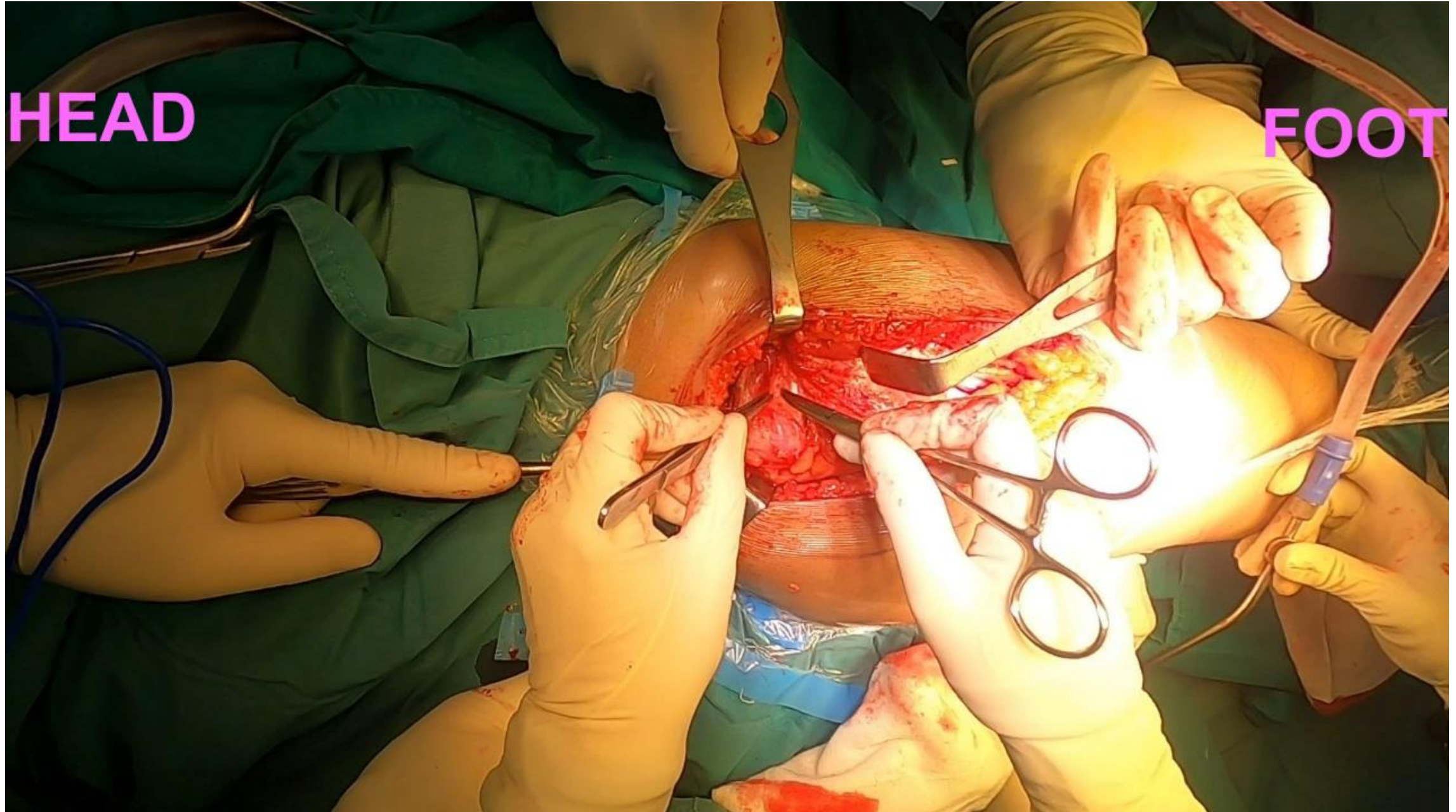
Tip 5: Piriformis tendon & Minimus interval



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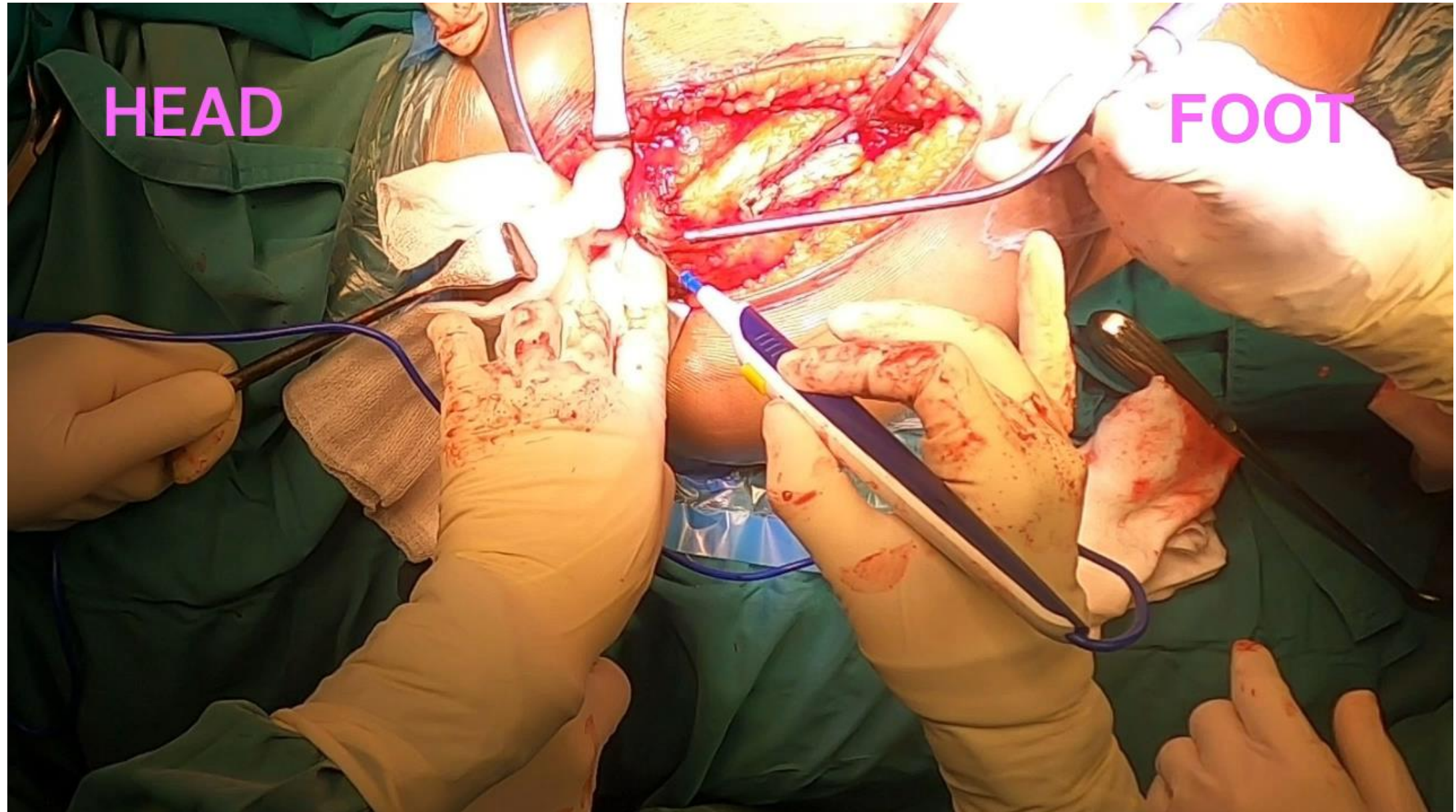


Tip 6: Trochanteric osteotomy

* Z-shaped ?

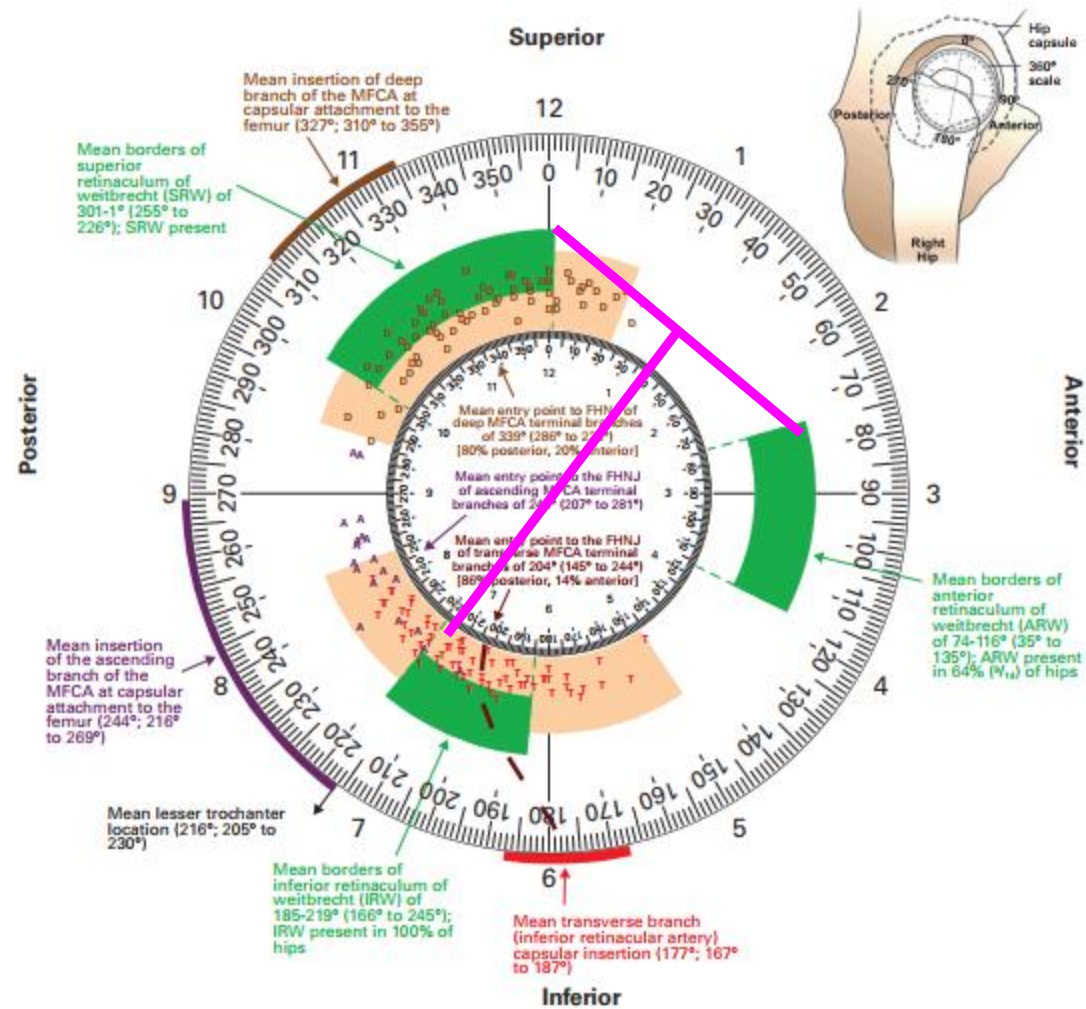


Tip 6: Trochanteric osteotomy



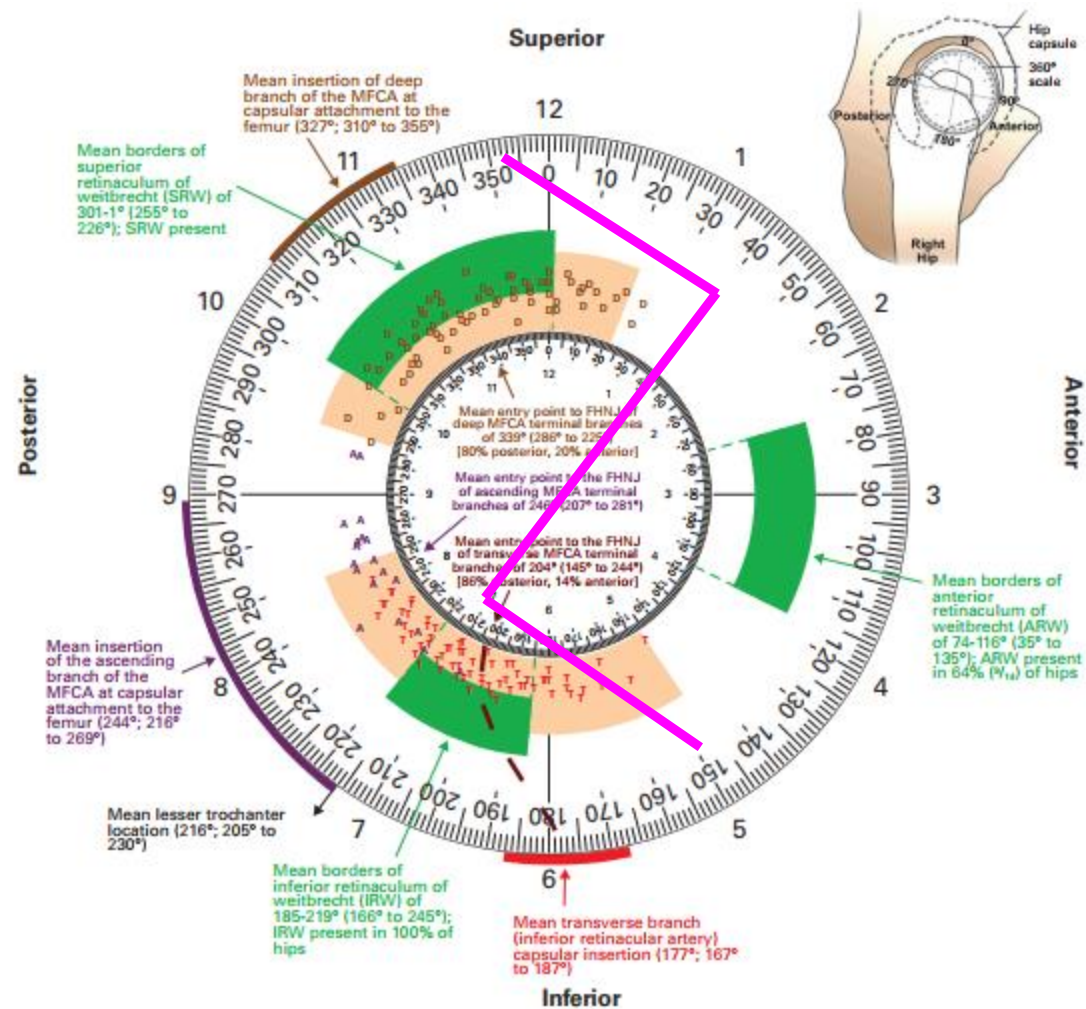
Tip 7: Capsulotomy

* Z-shaped ?

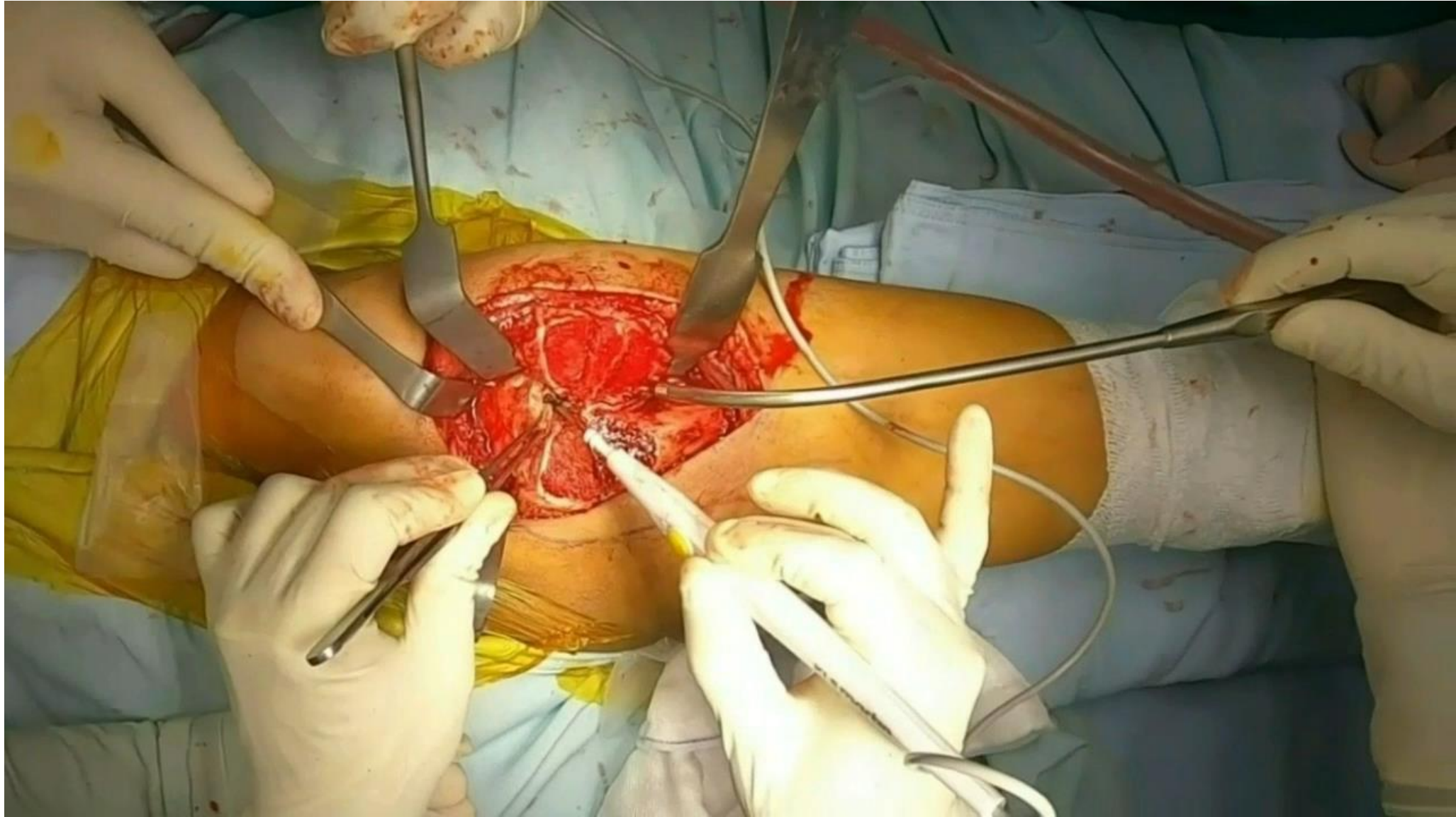


Tip 7: Capsulotomy

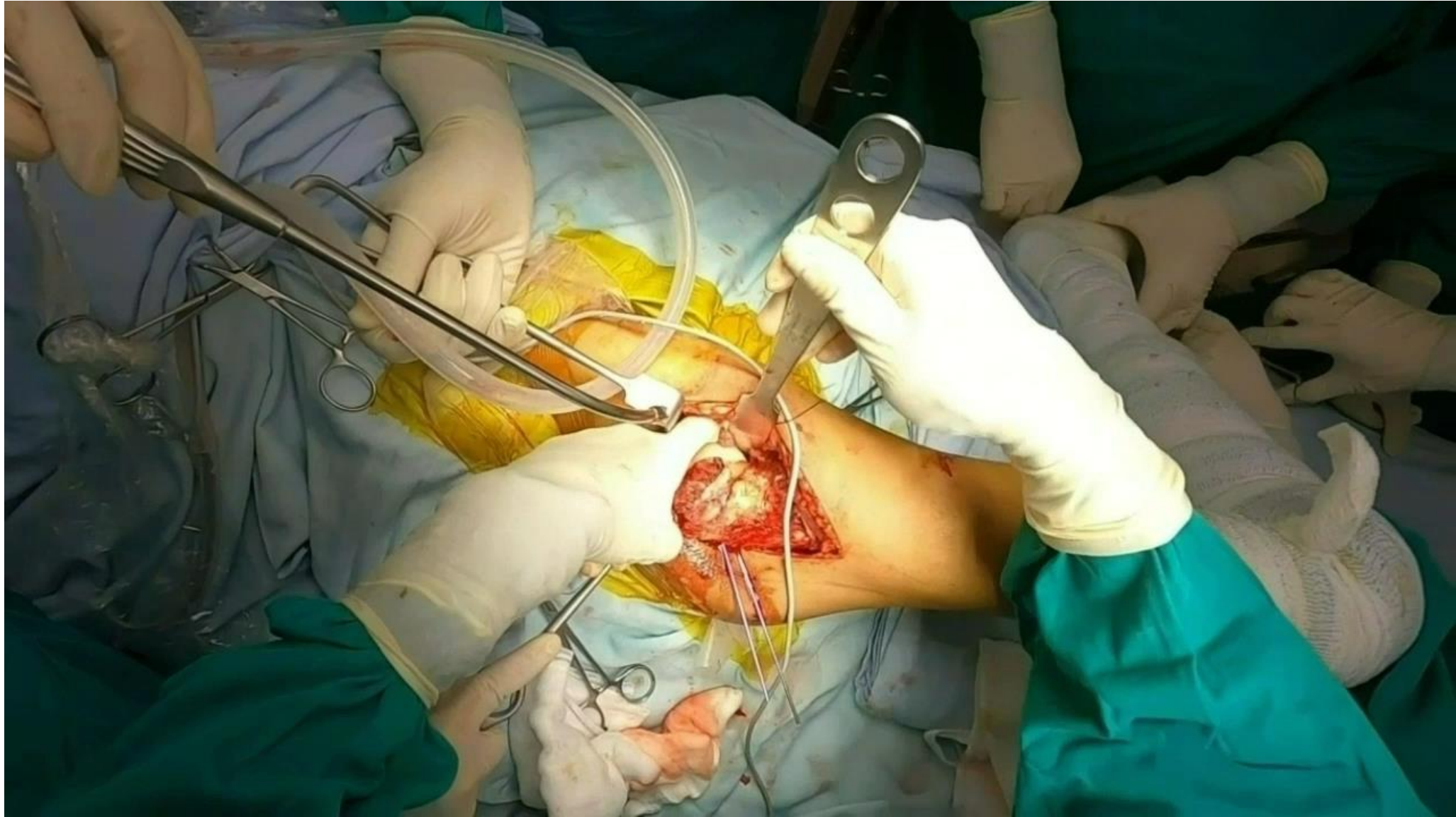
* Z-shaped ?



Tip 7: Capsulotomy



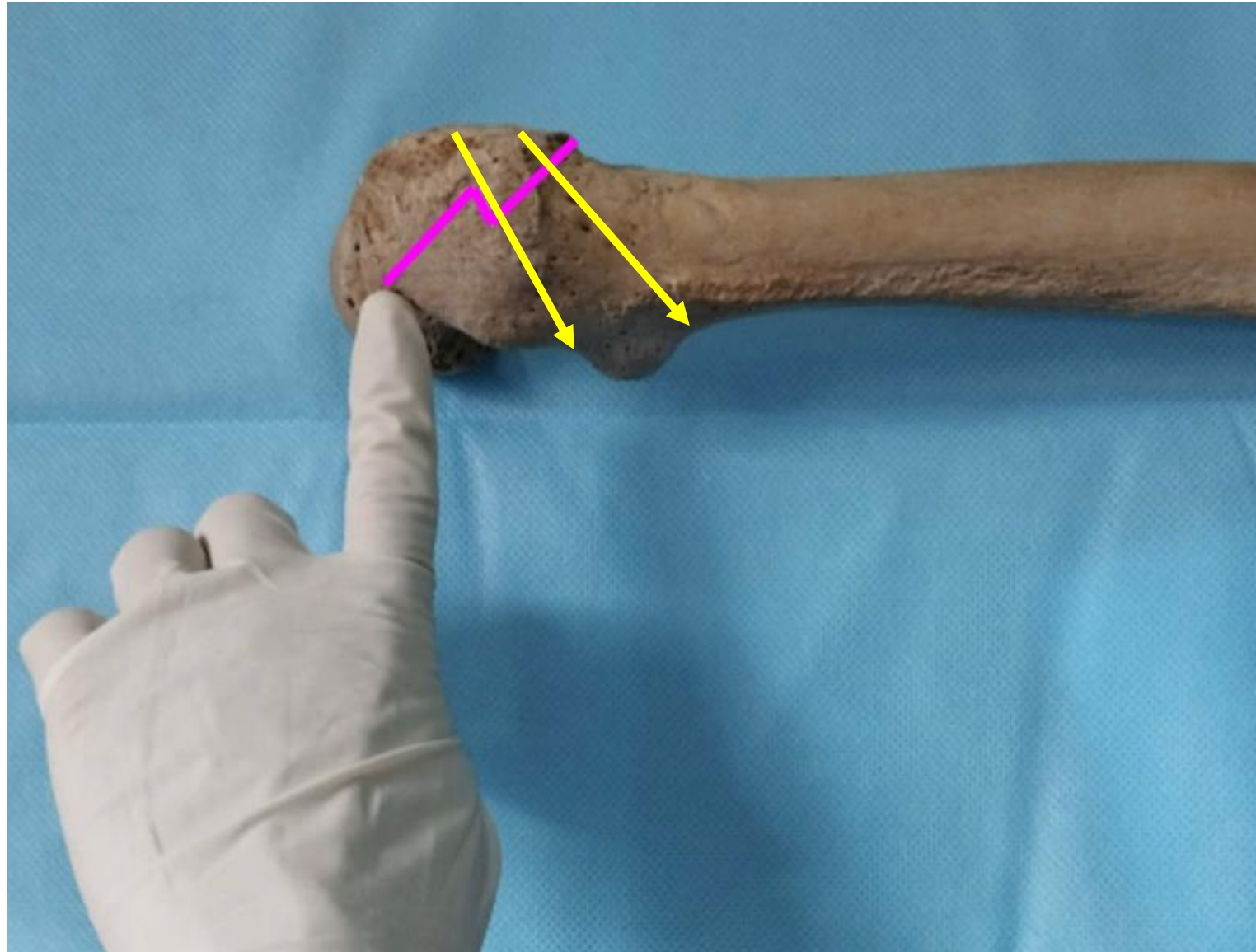
Tip 8: Hip dislocation



Tip 9: Suture capsule



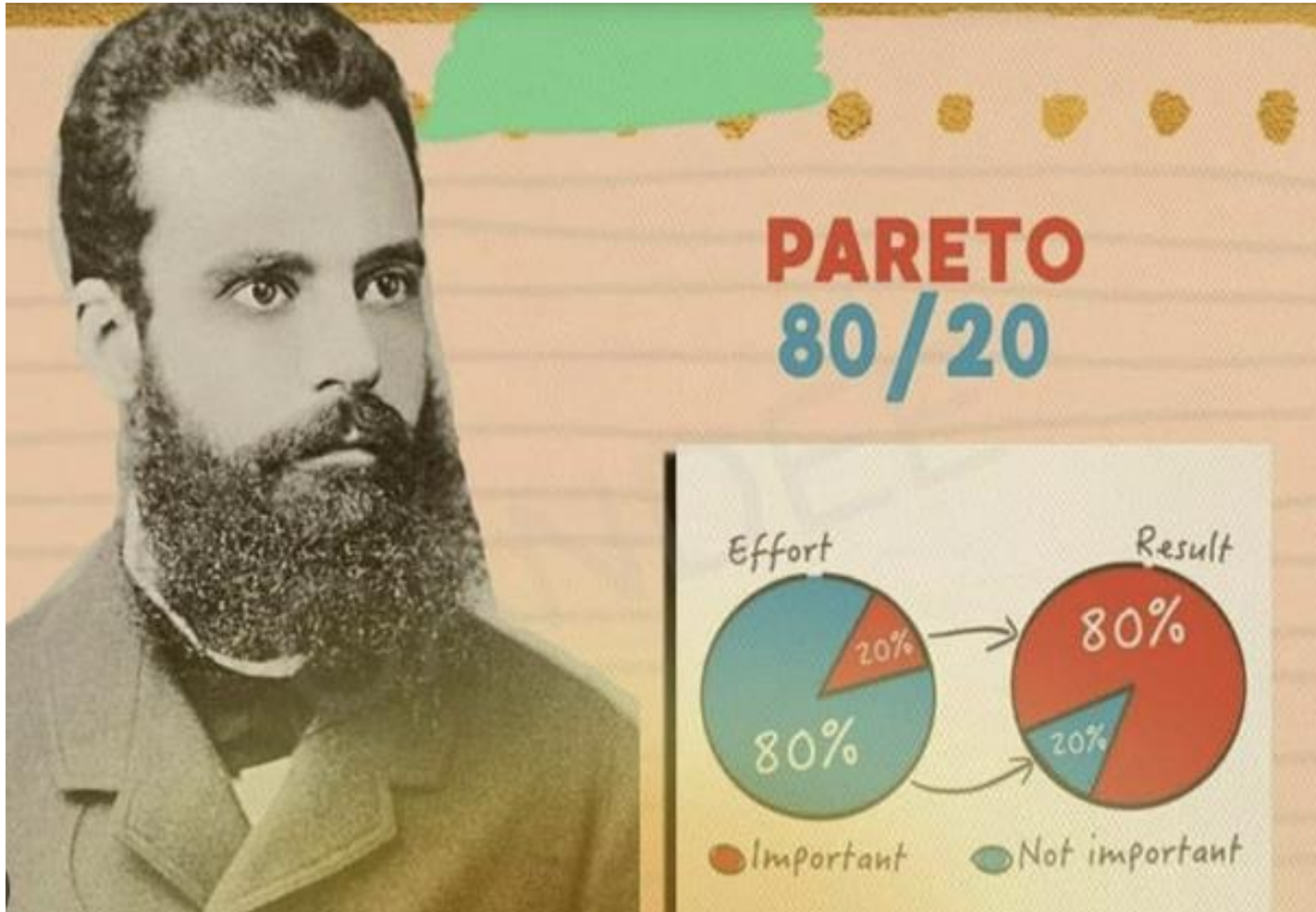
Tip 10: Trochanteric fixation



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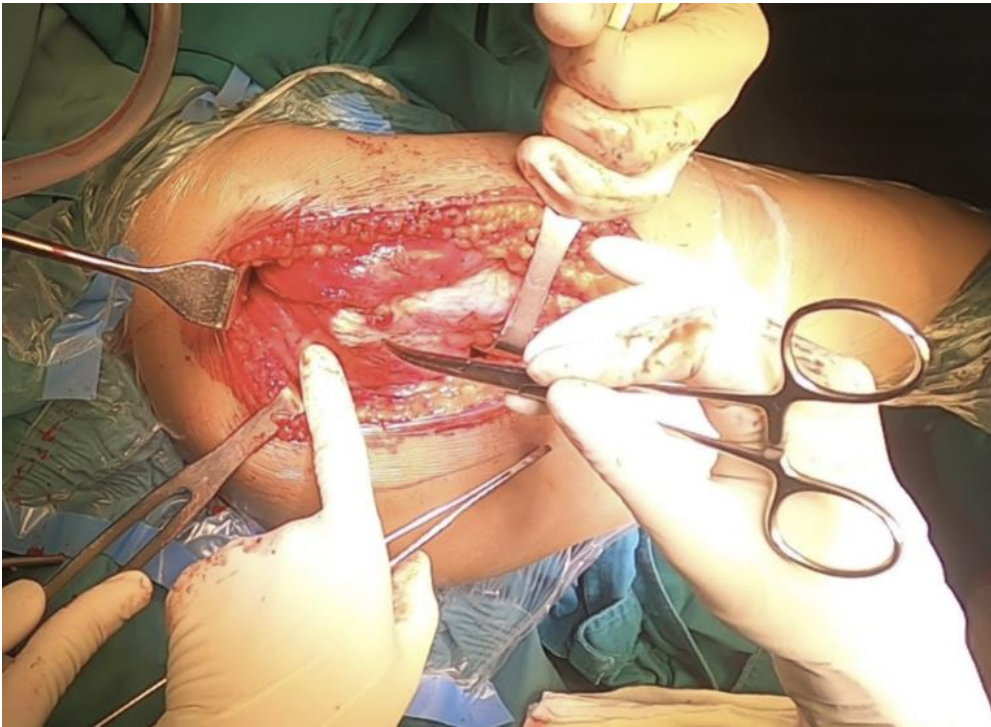
80/20 Principle?



Vilfredo Pareto

TAKE HOME MESSAGES

What is 20% of SHD?



Finger & Finger !!!

I AM MALALA !



"One child, one teacher, one book and one pen can change the world."
– Malala Yousafzai