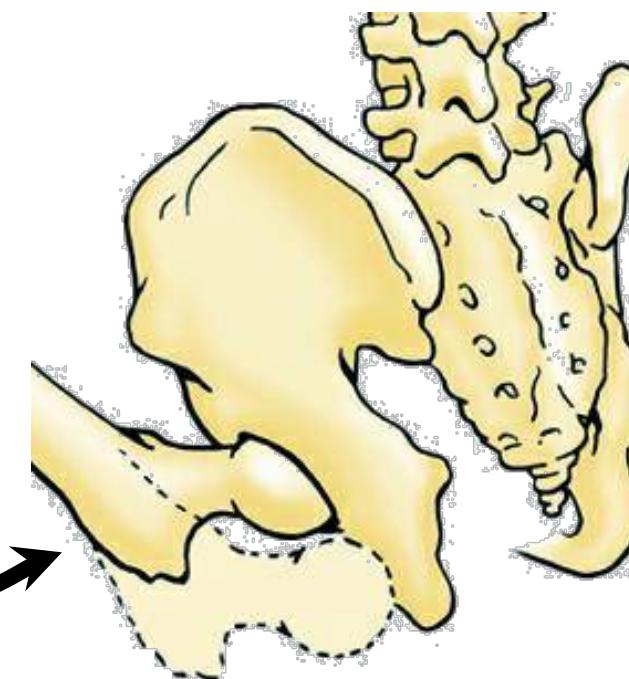




Femoral Head Dislocation (Posterior Hip Dislocation)



fotosearch.com/comp/LIF/LIF134/E501003.jpg



2006 Moore & Dalley COA

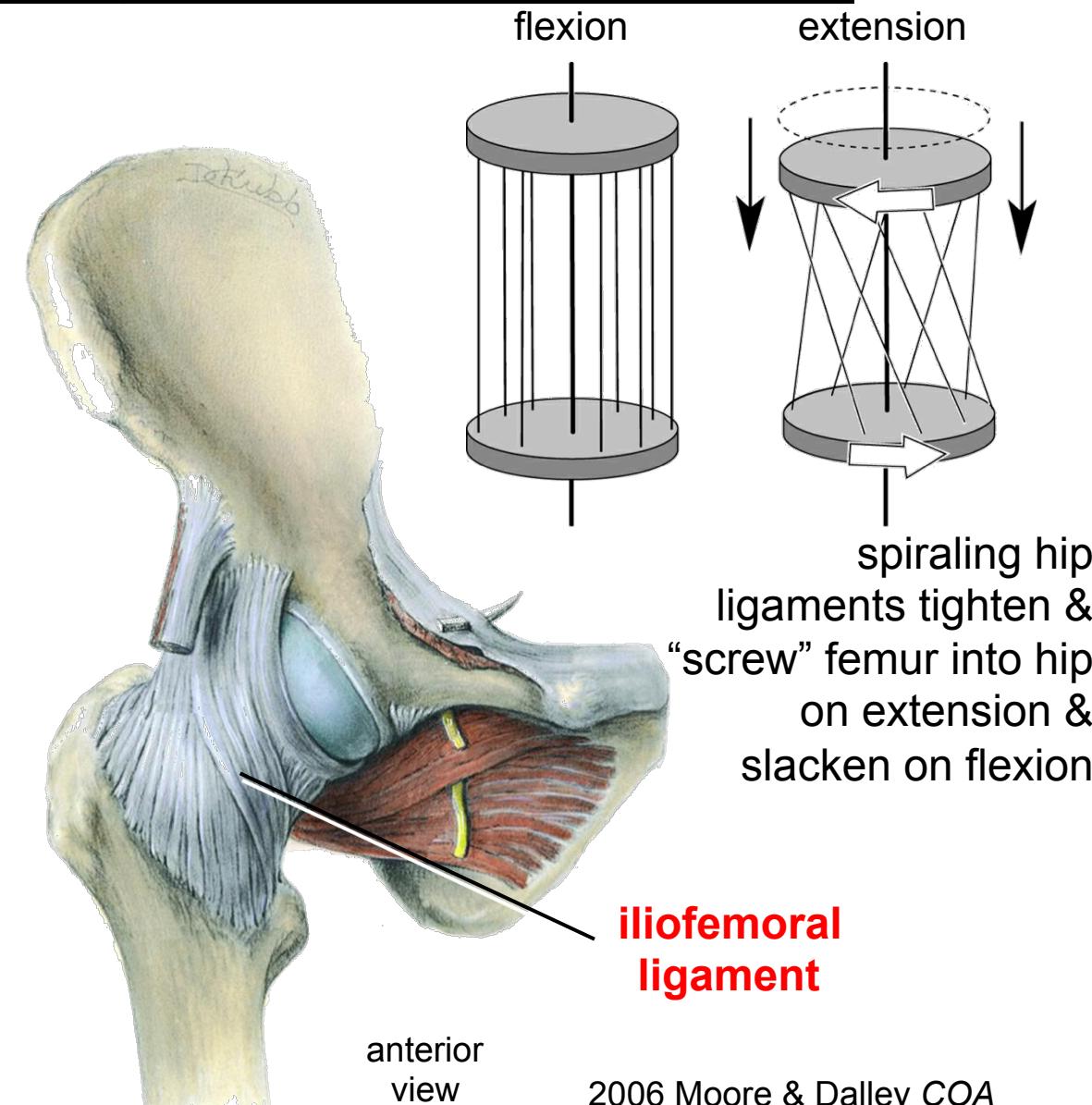
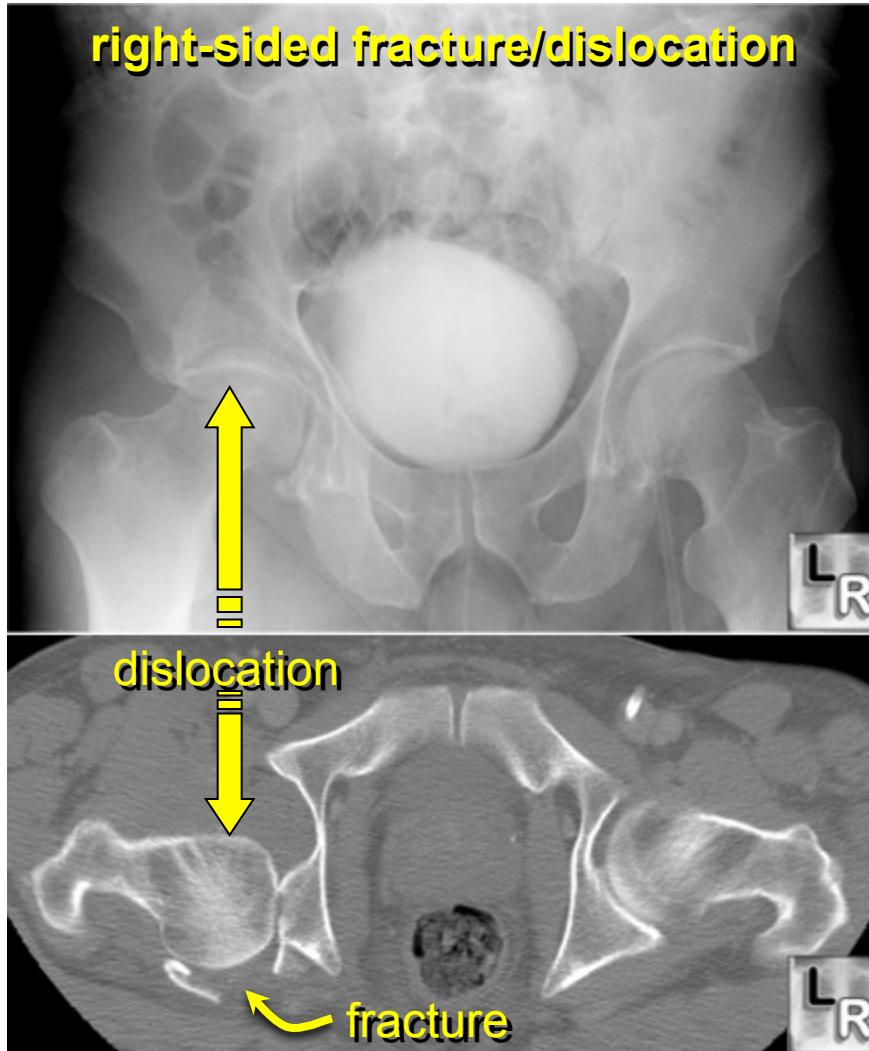
**limb shortened, flexed,
& medially rotated**



[www.fammed.washington.edu/
network/sfm/Orthorama/Hippose.jpg](http://www.fammed.washington.edu/network/sfm/Orthorama/Hippose.jpg)

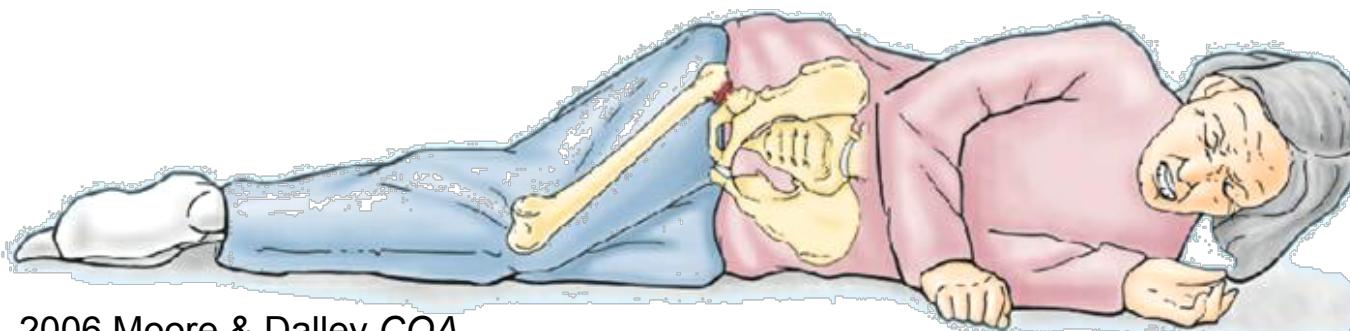
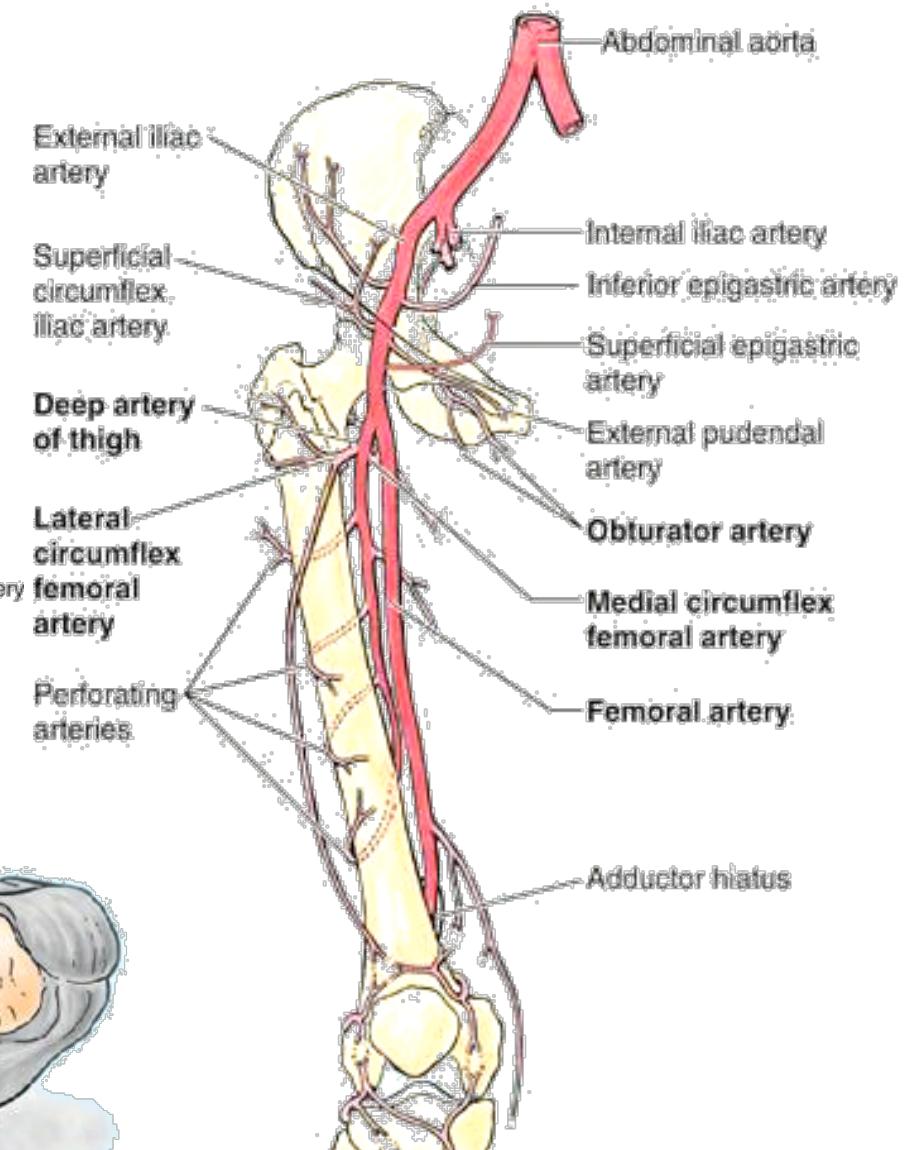
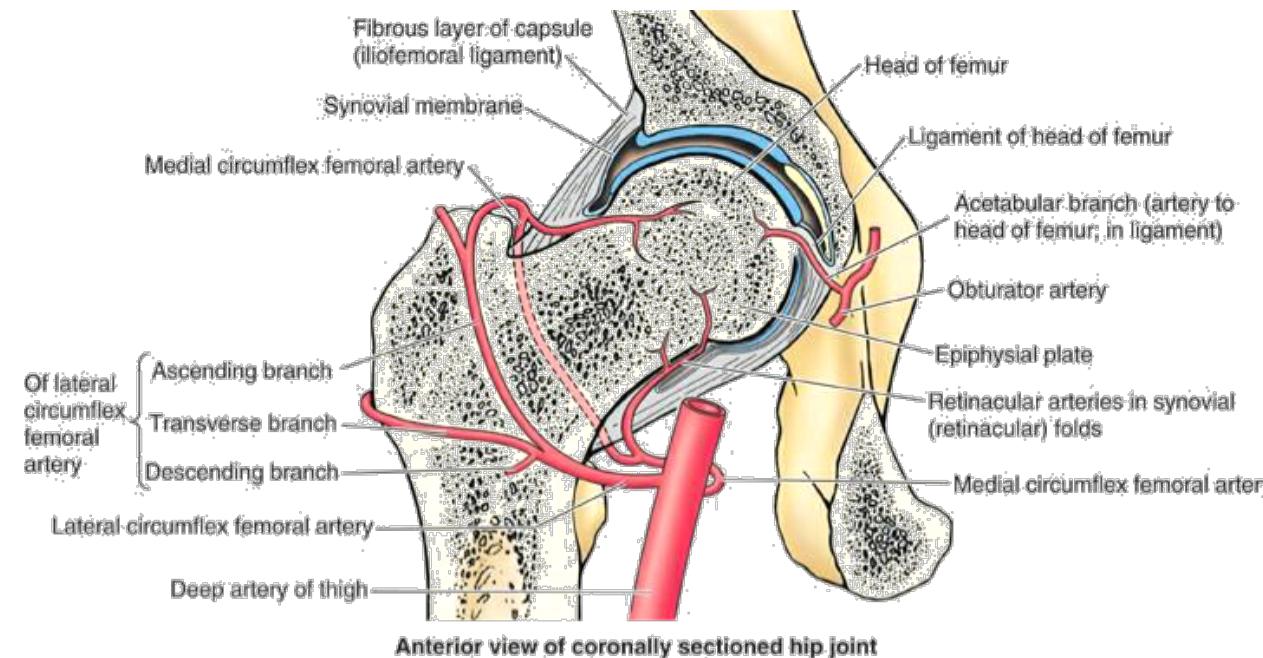


Femoral Head Dislocation (Posterior Hip Dislocation)



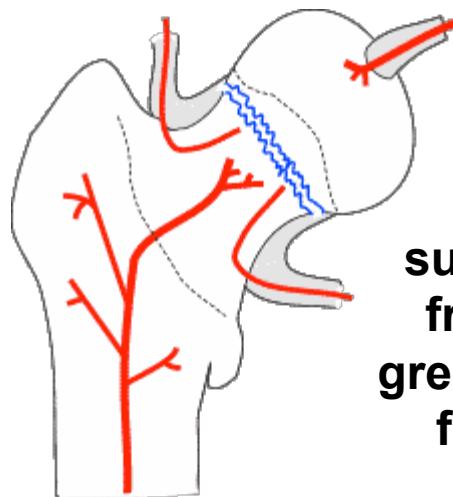


Hip Fractures: Avascular Necrosis of Femoral Head

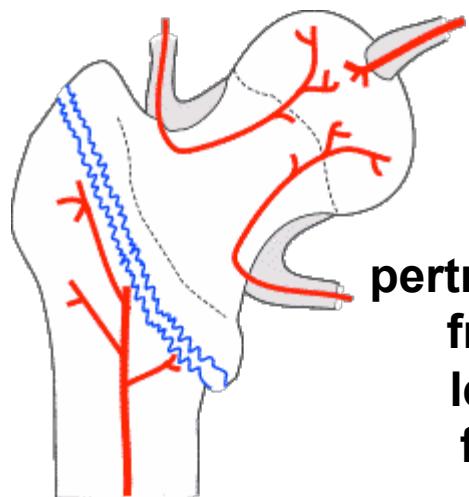




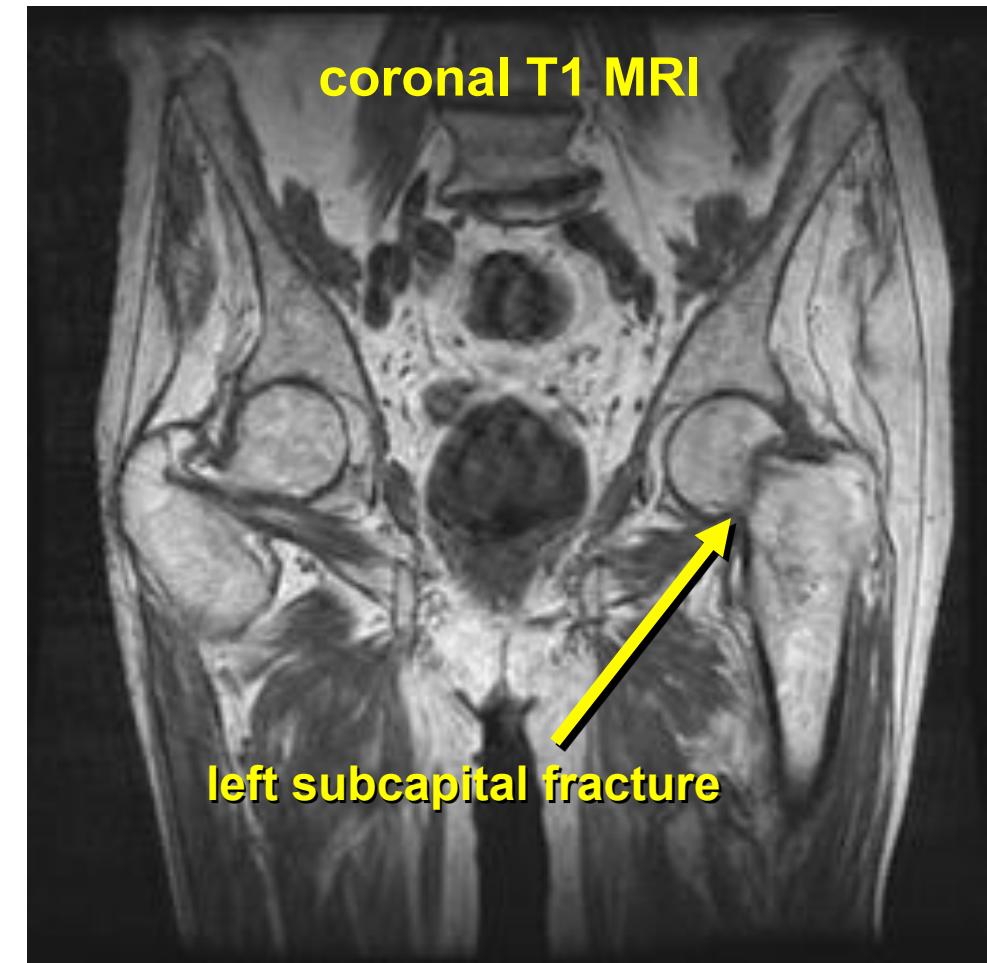
Hip Fractures: Avascular Necrosis of Femoral Head



**subcapital
fracture:
greatest risk
for AVN**



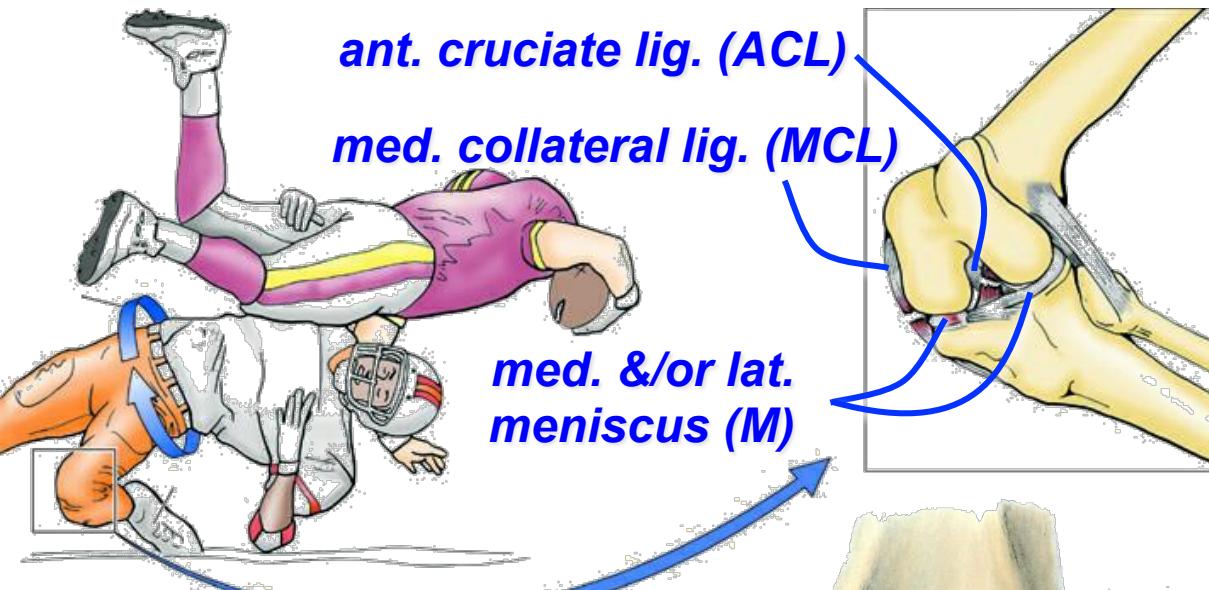
**pertrochanteric
fracture:
less risk
for AVN**



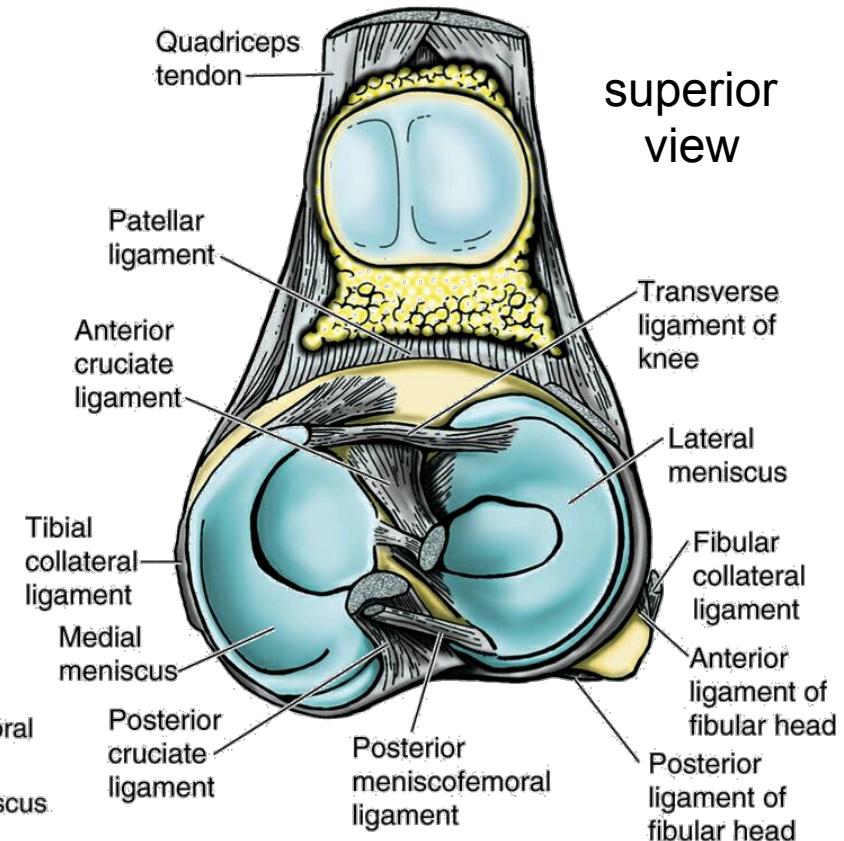
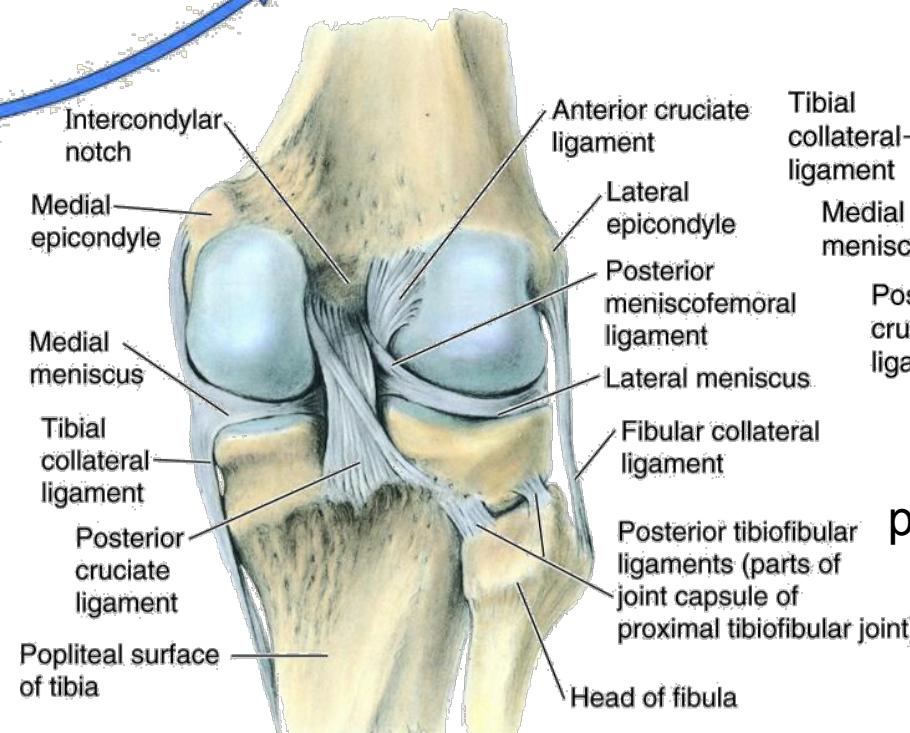
www.mypacs.net/repos/mpv3_repo/viz/full/650/32511.jpg



ACL-MCL-M Tear (“Unhappy Triad”)



Note: Lateral meniscus is not usually included in “unhappy triad” but studies show it is often injured in acute ACL tears.



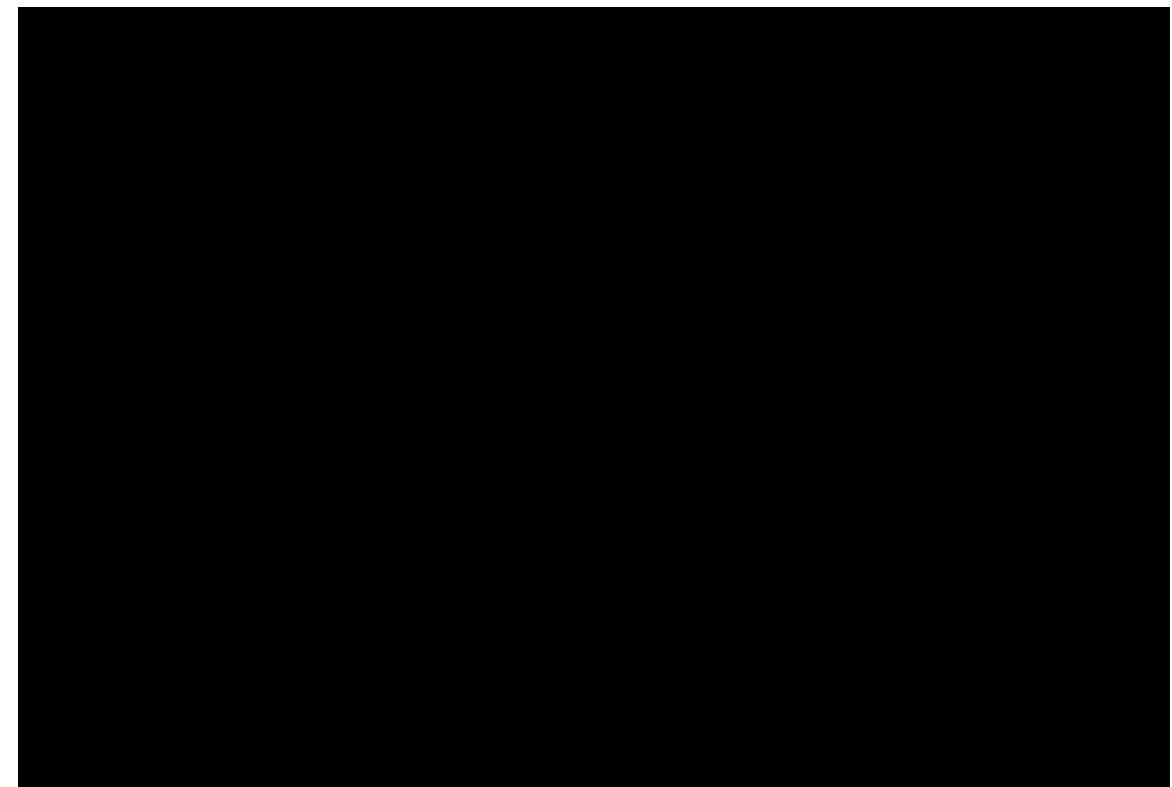
posterior
view



ACL-MCL-M Tear (“Unhappy Triad”)

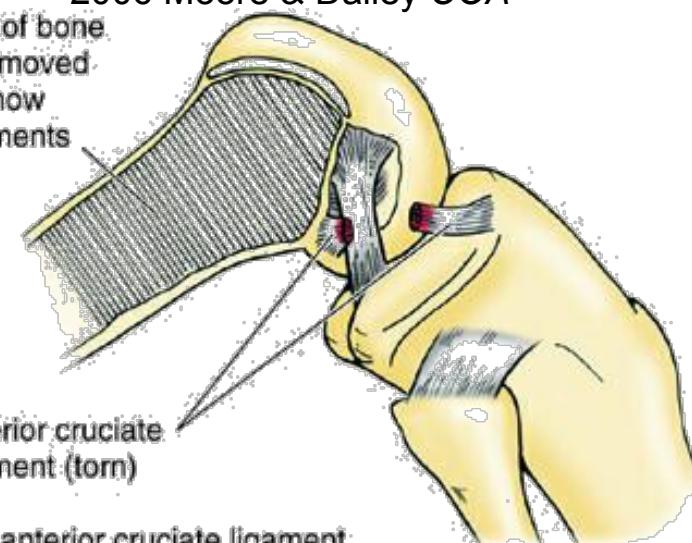


Anterior Drawer Sign



2006 Moore & Dalley COA

Half of bone
is removed
to show
ligaments



Anterior cruciate
ligament (torn)

The anterior cruciate ligament:
prevents the femur from sliding posteriorly
on the tibia and hyperextension of the knee.
and limits medial rotation of the femur when
the foot is on the ground, and the leg is flexed.

www.fammed.washington.edu/network/sfm/Orthorama/ACLexam.mpg