

**Conflicto de espacio
intrarticular y extrarticular:
*Conceptos y Anatomía.***

Victor Barro

Hospital Vall d'Hebron





Coronal



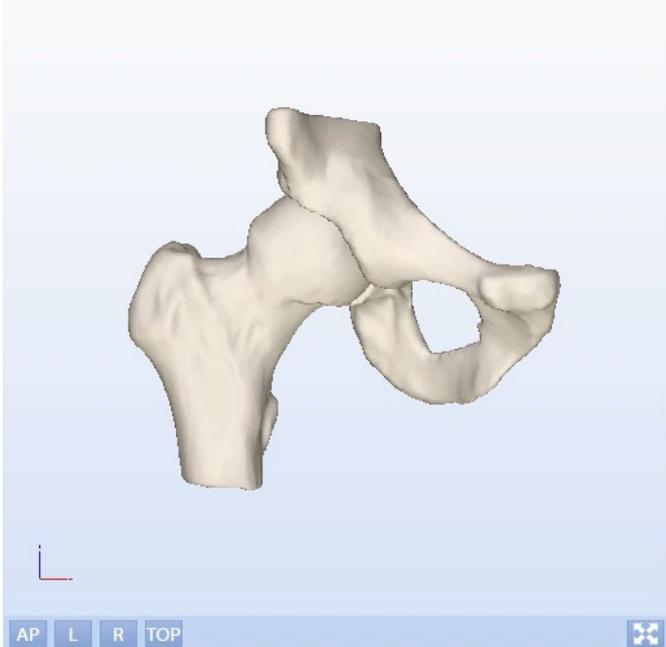
Sagittal



Transverso



Dinámico y 3D



CT RESECTION

FLEXION	117° of 120°
ABDUCTION	47° of 50°
INTERNAL	50° of 50°
IN with 50 ABD	0° of 40°
EXT with 50 ABD	0° of 40°
IN with 90 FL	9° of 30°
IN with 30 FL, 20 AD	39° of 50°
IN with 60 FL, 20 AD	15° of 40°
IN with 90 FL, 20 AD	0° of 30°
EXT with 15 EXL	15° of 15°
NEUTRAL	

AP L R TOP

Choque Femoroacetabular

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH
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Femoroacetabular Impingement

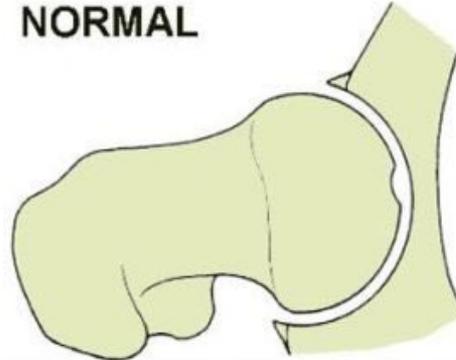
A Cause for Osteoarthritis of the Hip

Reinhold Ganz, MD; Javad Parvizi, MD**; Martin Beck, MD*;
Michael Leunig, MD*; Hubert Nötzli, MD*; and Klaus A. Siebenrock, MD**

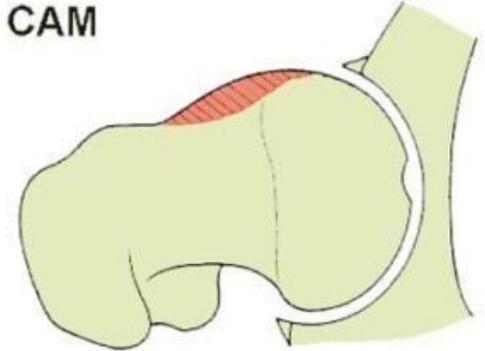
2003



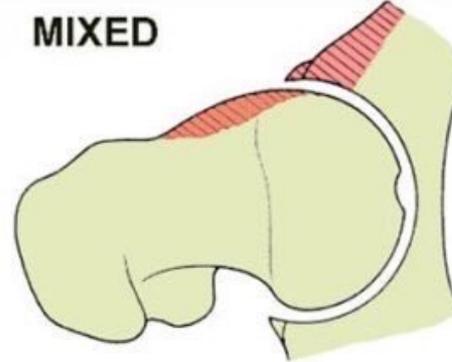
NORMAL



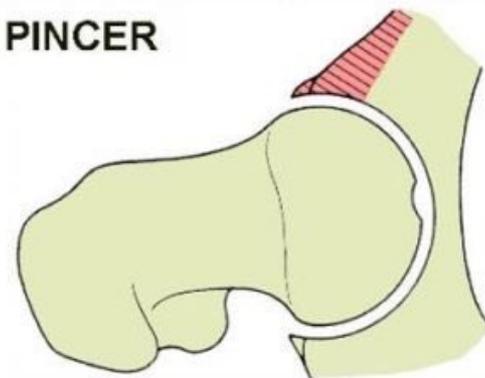
CAM



MIXED



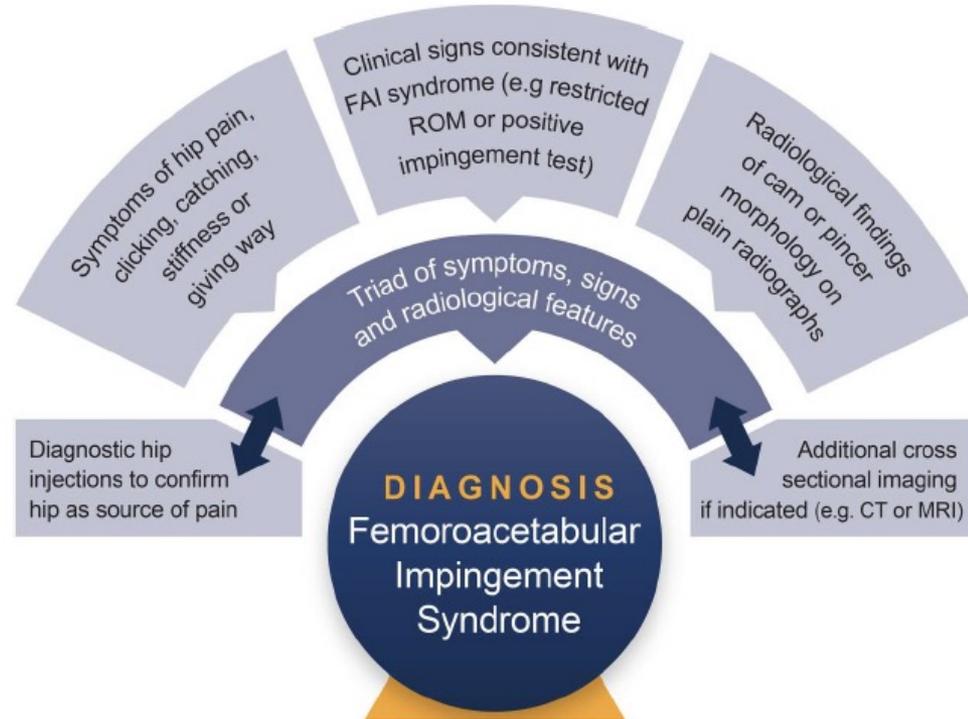
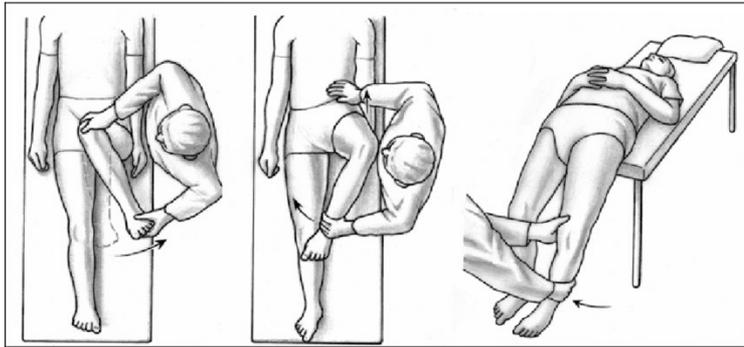
PINCER



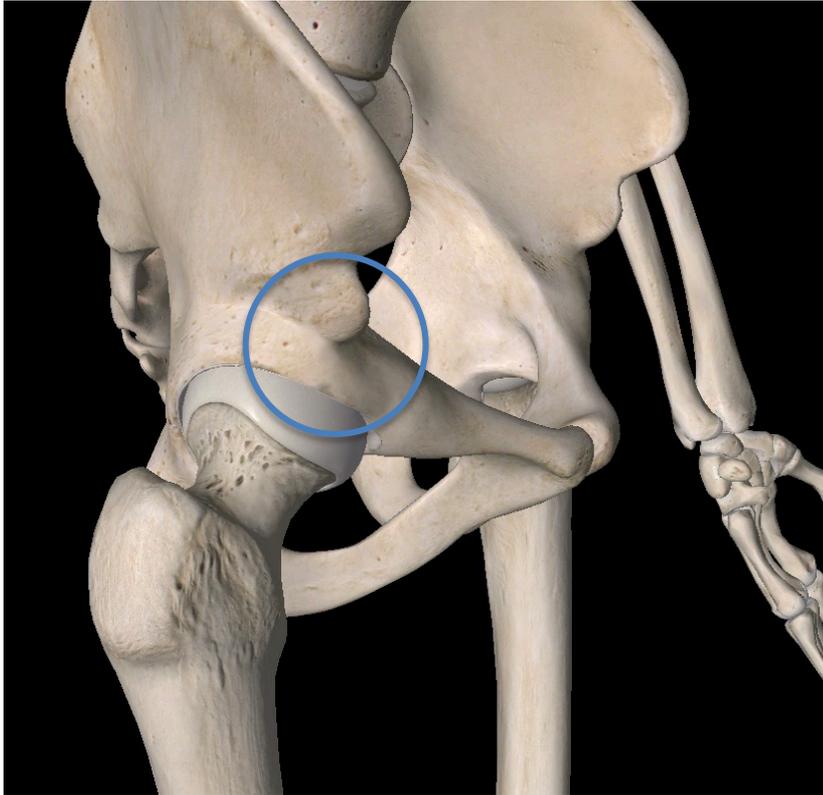


The Warwick Agreement on femoroacetabular impingement syndrome (FAI syndrome): an international consensus statement

D R Griffin,^{1,2} E J Dickenson,^{1,2} J O'Donnell,^{3,4} R Agricola,⁵ T Awan,⁶ M Beck,⁷ J C Clohisy,⁸ H P Dijkstra,⁹ E Falvey,^{10,11} M Gimpel,¹² R S Hinman,¹³ P Hölmich,^{9,14} A Kassarian,^{15,16} H D Martin,¹⁷ R Martin,^{18,19} R C Mather,²⁰ M J Philippon,²¹ M P Reiman,²⁰ A Takla,^{3,22,23,24} K Thorborg,¹⁴ S Walker,²⁵ A Weir,^{9,26} K L Bennell²³



Choque Subespinoso



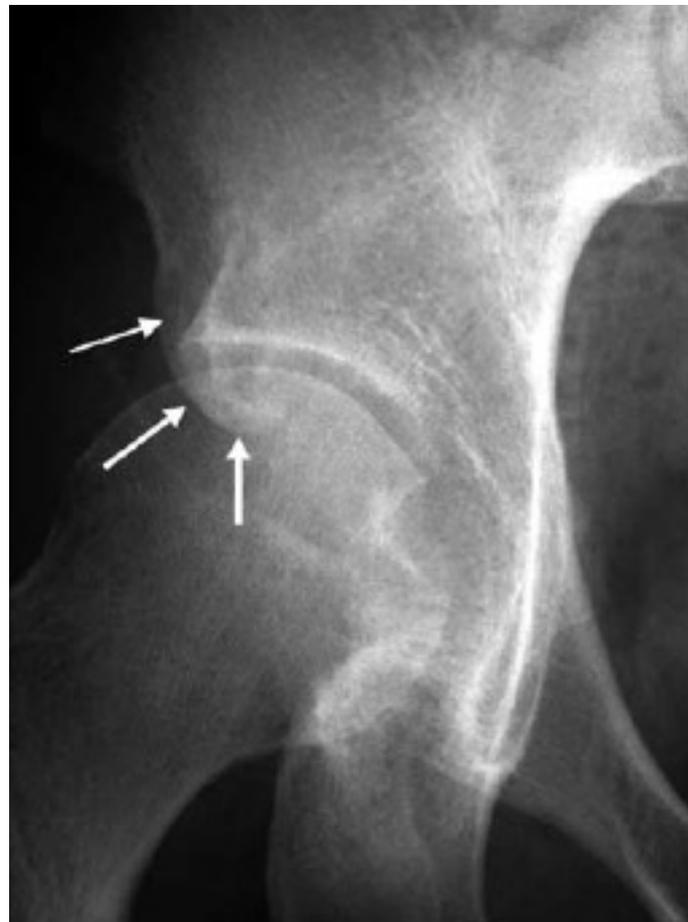
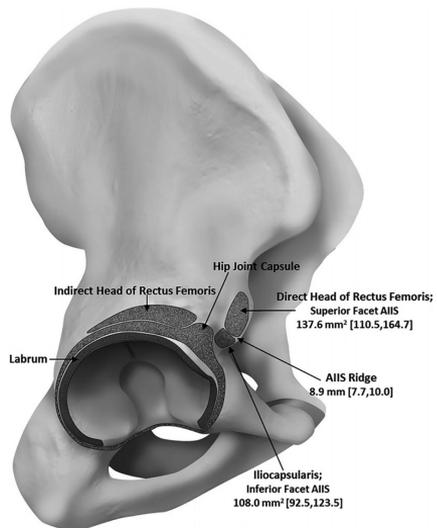
■ CASE REPORT

Operative treatment of hip impingement caused by hypertrophy of the anterior inferior iliac spine

HL. Pan,
K. Kawanabe,
H. Akiyama,
K. Goto,
E. Onishi,
T. Nakamura

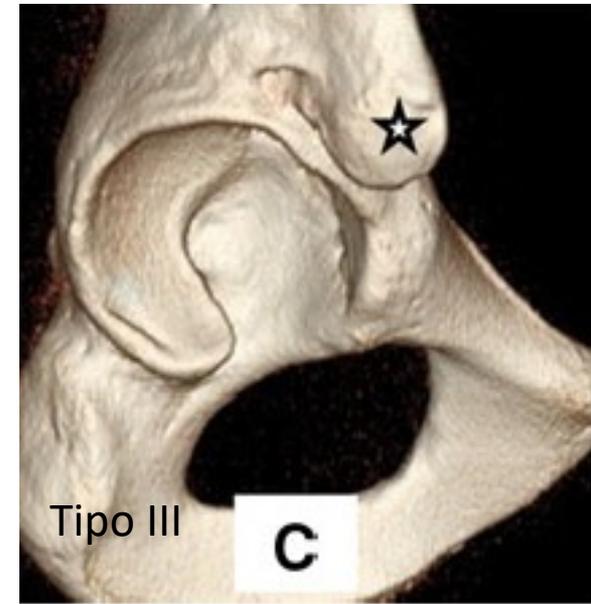
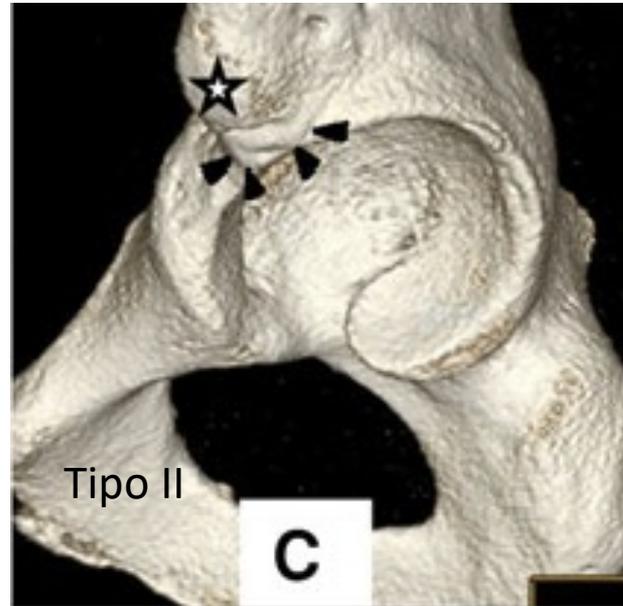
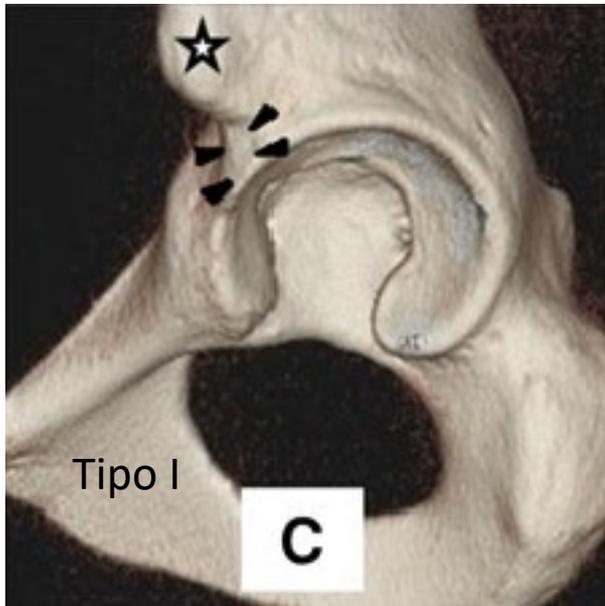
A 30-year-old man presented with pain and limitation of movement of the right hip. The symptoms had failed to respond to conservative treatment. Radiographs and CT scans revealed evidence of impingement between the femoral head-neck junction and an abnormally large anterior inferior iliac spine. Resection of the hypertrophic anterior inferior iliac spine was performed which produced full painless restoration of function of the hip.

Hypertrophy of the anterior inferior iliac spine as a cause of femoro-acetabular impingement has not previously been described.

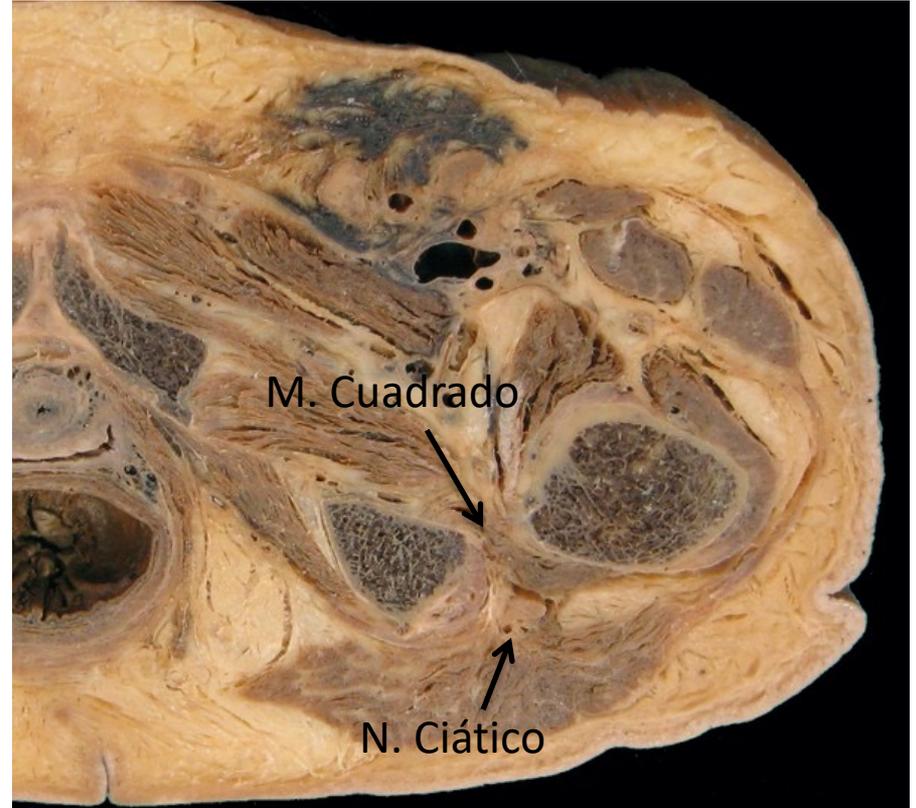
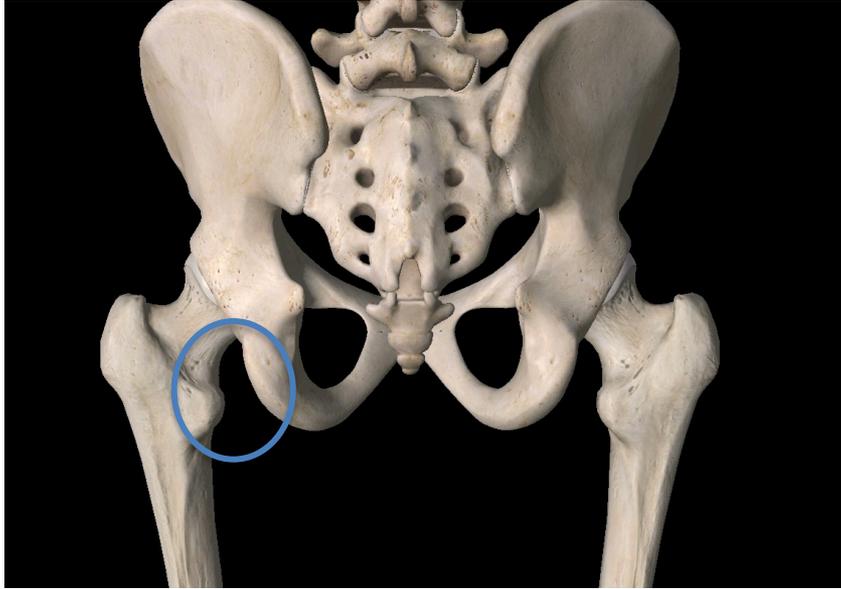


Anterior Inferior Iliac Spine Morphology Correlates With Hip Range of Motion: A Classification System and Dynamic Model

Iftach Hetsroni MD, Lazaros Poultsides MD,
Asheesh Bedi MD, Christopher M. Larson MD,
Bryan T. Kelly MD

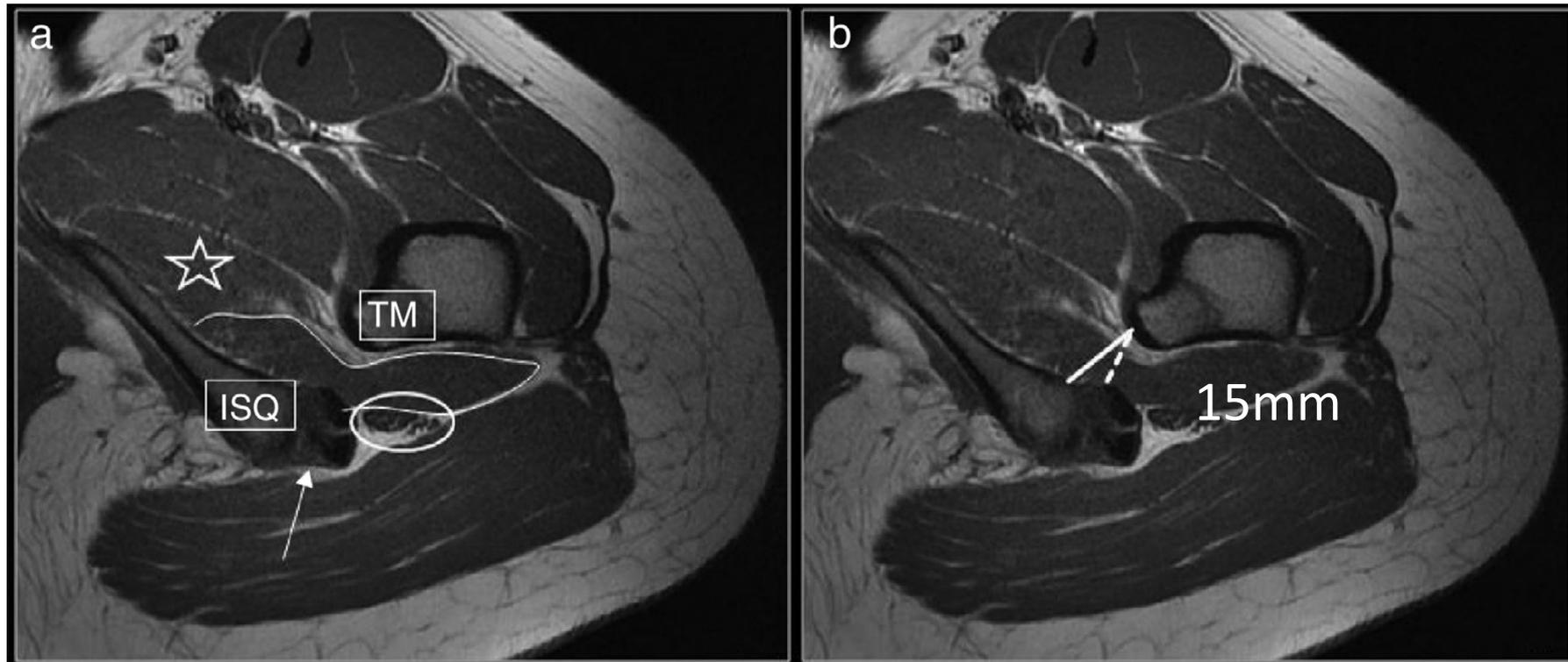


Choque Isquiofemoral



Ischiofemoral impingement syndrome: a meta-analysis

Adam D. Singer · Ty K. Subhawong · Jean Jose ·
Jonathan Tresley · Paul D. Clifford

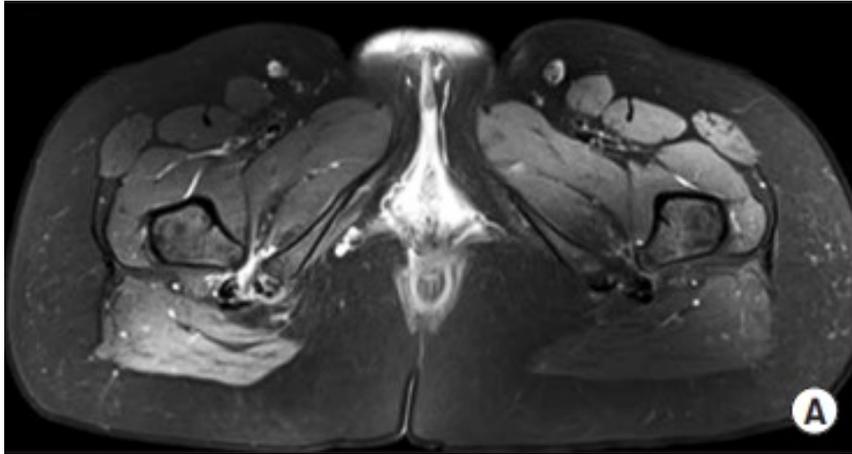




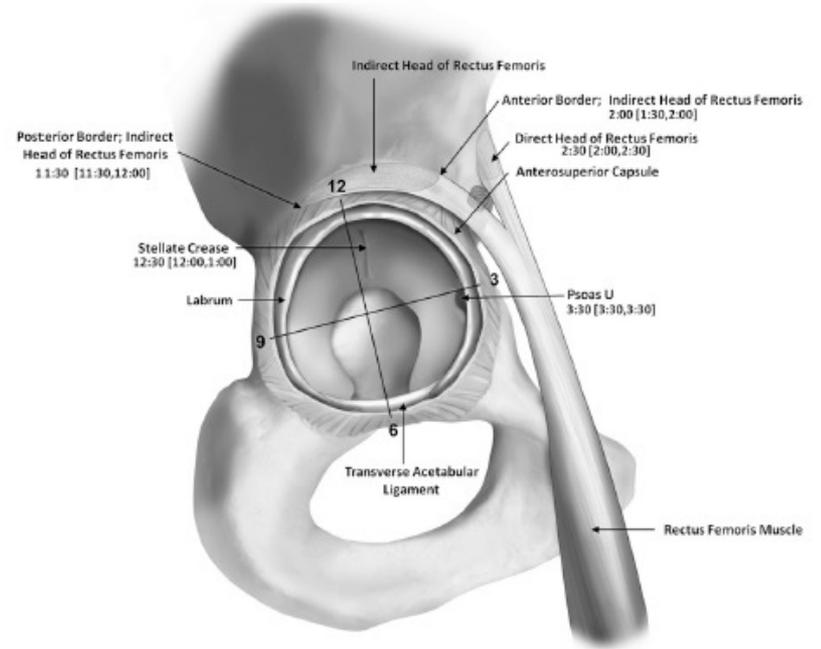
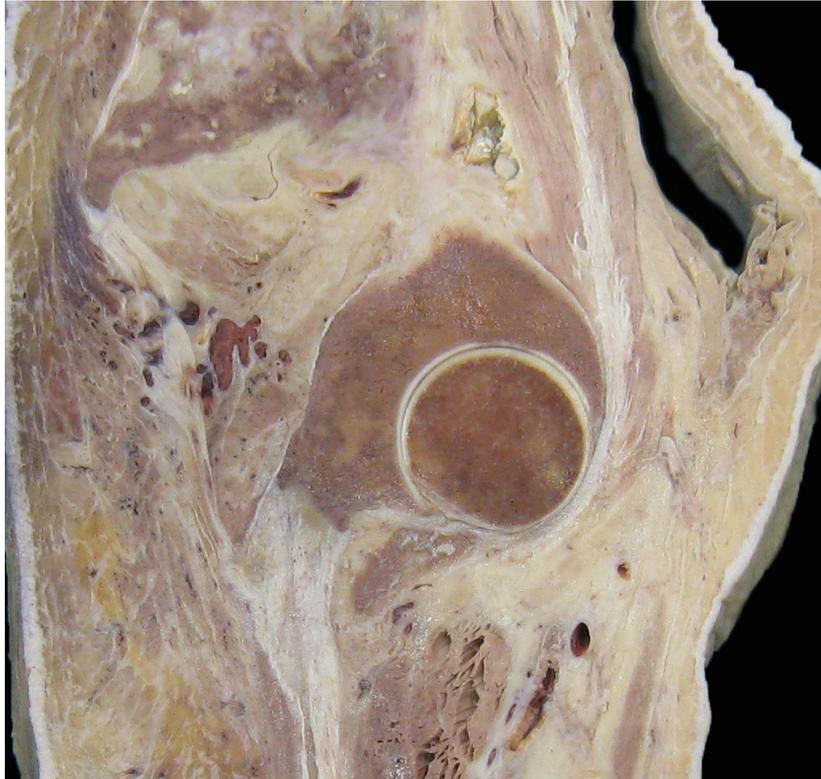
Ischiofemoral Impingement Syndrome: Outcomes of Endoscopic Resection of the Lesser Trochanter

Alejandro Hernandez, PhD, Sleiman Haddad, MD, Jorge H. Nuñez, MD,
Albert Gargallo-Margarit, MD, Andrea Sallent, MD, Victor Barro, MD

Department of Orthopedic Surgery, University Hospital of Vall d'Hebron, Barcelona, Spain

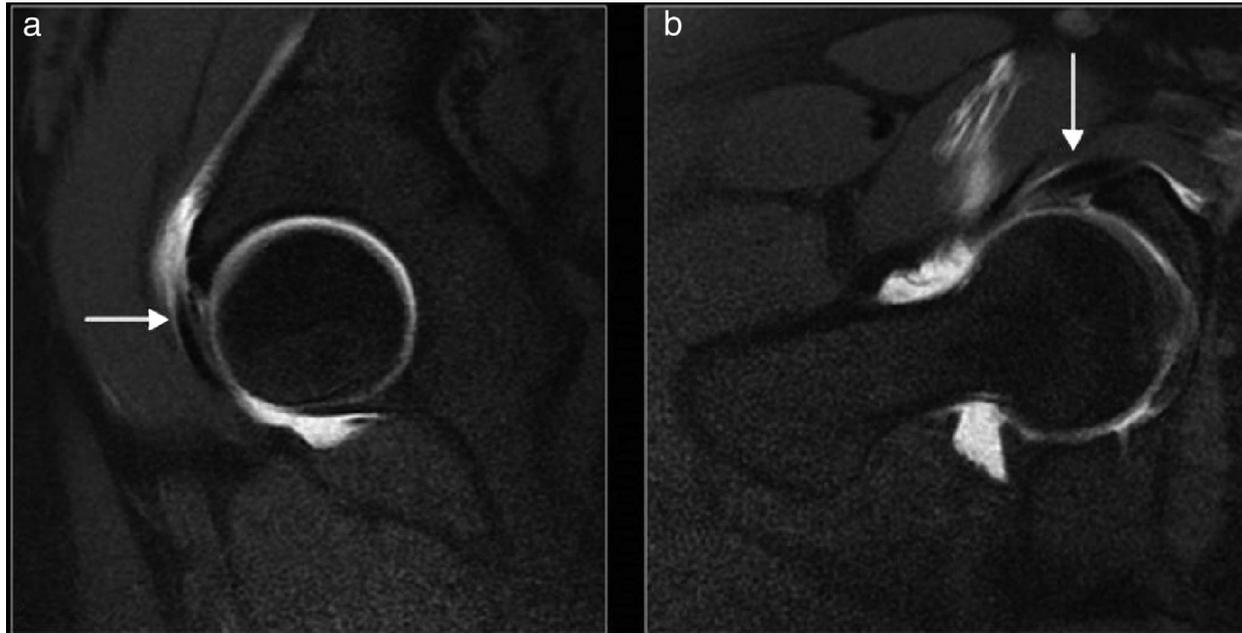


Choque Iliopsoas



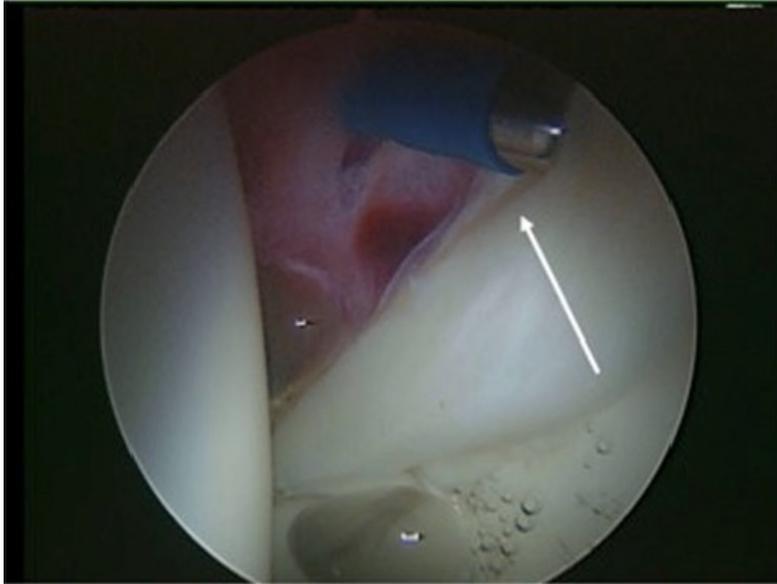
Iliopsoas Impingement: A Newly Identified Cause of Labral Pathology in the Hip

Benjamin G. Domb, MD · Michael K. Shindle, MD · Benjamin McArthur, MD · James E. Voos, MD · Erin M. Magennis, BA · Bryan T. Kelly, MD



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Erin M. Magennis, BA • Bryan T. Kelly, MD





Gracias

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