



SUMRC
SAN JOAQUIN
MAGNETIC RESONANCE CENTER

5375 WEST LANE STOCKTON, CA 95210 209/473-3333

MEIDINGER, DONALD

Age 36
DOB: 12/12/52

May 25, 1989

Examined for Dr. Leary

MRI RIGHT KNEE

T1 weighted scout axial images were obtained with TR 583 and TE 30 msec. Following this, T1 weighted sagittal images of both sides of the right knee were obtained. Finally, T2 weighted sagittal images were obtained through the intercondylar region. The patient has suspected medial meniscus tear.

The lateral meniscus is intact and demonstrates no traumatic tear or significant intrameniscal degenerative change. There is a horizontal increased signal within the meniscal substance of the posterior horn of the medial meniscus. However, this abnormal signal does not definitely reach the articulating surface of the posterior horn, and its appearance is compatible with that of intrameniscal degenerative change. The anterior horn of the medial meniscus is intact.

The anterior and posterior cruciate ligaments are intact. The articular surfaces of the patella, femoral condyles and tibial plateaus are normal. No subchondral bony abnormalities are present to suggest avascular necrosis or occult trauma. There is no evidence of significant joint effusion.

IMPRESSION: Intrameniscal degenerative change within the posterior horn of the medial meniscus without evidence of a frank traumatic tear.

Chull S. Song, M.D., Ph.D.

CSS/pjl