

PATIENT NAME : EGER, ALAN FLOYD AGE/SEX : 52/M DOB : 09/18/62 DATE OF EXAM : 07/24/15 PHYSICIAN : DR. HAO THAI

### MRI OF THE LUMBAR SPINE

**TECHNIQUE:** MRI scans of the lumbar spine were obtained in multiple planes and sequences. The exam was performed utilizing a 0.36 Tesla Open MRI scanner.

**FINDINGS:** The bones of the lumbar spine appear of normal size, shape, and marrow signal intensity. There is straightening of the lumbar spine with loss of the normal lordotic curvature. The anterior and posterior alignments are normal. There is anterior displacement of L5-S1 vertebral body. The disc spaces reveal loss of height at L5-S1 disc level. Anterior disc bulge measuring 3-4 mm is seen at L5-S1 disc level. The conus medullaris ends at the L1 level and appears normal. The cauda equina is without abnormality.

L1-L2 disc level reveals no evidence of any disc bulges or herniation. The spinal canal is of normal diameter. The facet joints are normal. The neural foramina are patent.

L2-L3 disc level reveals no evidence of any disc bulges or herniation. The spinal canal is of normal diameter. The facet joints are normal. The neural foramina are patent.

L3-L4 disc level reveals no evidence of any disc bulges or herniation. The spinal canal is of normal diameter. The facet joints are normal. The neural foramina are patent.

L4-L5 disc level reveals no evidence of any disc bulges or herniation. The spinal canal is or normal diameter. The facer joints are normal. The neural foramina are patent.

L5-S1 disc level reveals a posterior disc bulge, 4-5 mm. There is displacement of the posterior longitudinal ligament. There is minimal narrowing of the spinal canal. The facet joints are normal. The neural foramina are narrowed.





PAGE TWO

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### MRI OF THE LUMBAR SPINE

### **IMPRESSION:**

- 1. Spondylolisthesis at L5-S1 vertebral body.
- 2. Posterior disc bulge, 4-5 mm at L5-S1 disc level.
- 3. Spasm.
- 4. Degenerative disc at L5-S1 disc level.
- 5. Anterior disc bulge, 3-4 mm at L5-S1 disc level.

Thank you for referring this patient to Top Imaging Center.

Electronically signed by: Alan Todd Turner, M.D., Radiologist

DD: 07/26/15 DT: 07/26/15

AT/jmb/jmcld





To: Page 1 of 2

2015-05-28 15:25:38 (GMT)

1/144644449 From: Unarley Una



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DOB	:	09/18/62
DATE OF EXAM	:	05/22/15
PHYSICIAN	:	DR. THAI HAO

### MRI OF THE LEFT FOOT/ANKLE

### **TECHNIQUE:**

MRI scans of the left foot/ankle were obtained in multiple planes and sequences. The exam was performed utilizing a 0.36 Tesla Open MRI scanner.

#### **FINDINGS:**

There is normal marrow signal with no evidence of fracture or contusion.

The deltoid ligament is intact.

The anterior and posterior talofibular ligaments are intact.

The flexor, extensor and peroneal tendons appear normal.

There is a small amount of fluid in the tibialis posterior tendon sheath, which is physiologic in quantity.

The Achilles tendon is normal low signal intensity. However, edema is seen in Kager's fat pad approximately 5 cm from the calcaneal insertion.

There is fluid signal at the plantar fascia calcaneal insertion.

Intraosseous ligament is visualized in sinus tarsi.



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PAGE TWO

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### **MRI OF THE LEFT FOOT/ANKLE**

#### **IMPRESSION:**

1. Edema in Kager's fat pad indicating Achilles tendon inflammatory change.

2. Plantar fasciitis.

Thank you for referring this patient to Top Imaging Center.

O Sapanho

BRENDA SAFRANKO, M.D. Diplomate, American Board of Radiology (electronically signed)

DD: 05/27/15 DT: 05/27/15

BS/lum



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### MRI OF THE RIGHT KNEE

**TECHNIQUE:** MRI scans of the right knee were obtained in multiple planes and sequences. The exam was performed utilizing a 0.36 Tesla Open MRI scanner.

**FINDINGS:** Axial images reveal a moderate amount of fluid in the joint space on T2-weighted images. The bones are preserved with normal marrow signal intensity on T2-weighted images. The articular cartilage of the patellar femoral condyle is thinned. The surrounding muscles are of normal intermediate signal intensity. There is no dislocation at the patellar condylar noteh. The subcutaneous fat has normal fat signal.

Sagittal images reveal normal anterior cruciate and posterior cruciate ligament. The quadriceps tendon and patellar tendon are without abnormality. Signal is seen in the anterior and posterior horn of the lateral meniscus. The medial meniscus is preserved with normal low signal intensity with no tears. Hoffa's fat pad has normal fatty signal. The surrounding muscles appear of normal intermediate signal intensity.

Coronal images reveal normal signal intensity on STIR and T1-weighted images. The medial collateral and lateral collateral ligaments reveal no tears. The articular cartilage of femoral condyle and tibial plateau is thinned. There is minimal amount of fluid in the joint space on T2-weighted images.





PAGE TWO

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### MRI OF THE RIGHT KNEE

### **IMPRESSION:**

- 1. Minimal effusion.
- 2. Grade II signal in the anterior and posterior horn of the lateral meniscus.

Thank you for referring this patient to Top Imaging Center.

Electronically signed by: Alan Todd Turner, M.D., Radiologist

DD: 07/26/15 DT: 07/26/15

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### MRI OF THE LEFT FOOT/ANKLE

### **TECHNIQUE:**

MRI scans of the left foot/ankle were obtained in multiple planes and sequences. The exam was performed utilizing a 0.36 Tesla Open MRI scanner.

### **FINDINGS:**

There is normal marrow signal with no evidence of fracture or contusion.

The deltoid ligament is intact.

The anterior and posterior talofibular ligaments are intact.

The flexor, extensor and peroneal tendons appear normal.

There is a small amount of fluid in the tibialis posterior tendon sheath, which is physiologic in quantity.

The Achilles tendon is normal low signal intensity. However, edema is seen in Kager's fat pad approximately 5 cm from the calcaneal insertion.

There is fluid signal at the plantar fascia calcaneal insertion.

Intraosscous ligament is visualized in sinus tarsi.



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Sagittal images reveal normal anterior cruciate and posterior cruciate ligament. The quadriceps tendon and patellar tendon are without abnormality. Signal is seen in the anterior and posterior horn of the lateral meniscus. The medial meniscus is preserved with normal low signal intensity with no tears. Hoffa's fat pad has normal fatty signal. The surrounding muscles appear of normal intermediate signal intensity.

Coronal images reveal normal signal intensity on STIR and T1-weighted images. The medial collateral and lateral collateral ligaments reveal no tears. The articular cartilage of femoral condyle and tibial plateau is thinned. There is minimal amount of fluid in the joint space on T2-weighted images.





PAGE TWO

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### MRI OF THE LEFT KNEE

### **IMPRESSION:**

- 1. Moderate effusion.
- 2. Grade II signal in the anterior and posterior horn of the lateral meniscus.

Thank you for referring this patient to Top Imaging Center.

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