Species: Canine  Breed: Doberman Mix
Age: 10 years  Sex: female
Isotope: $^{99m}$Tc  Chemical Form: MDP

**Interpretation:** While I can not definitively exclude the possibility of a cruciate ligament avulsion, an early bone neoplasia of the distal right femur is suspected. The diffusely increased radionuclide uptake was noted in the left tibiotarsal joint is typical for osteoarthritis.