

Verification of scintigraphic imaging for injury diagnosis in 264 horses with foot pain

S. DYSON* and R. MURRAY

Centre for Equine Studies, Animal Health Trust, Lanwades Park, Kentford, Newmarket, Suffolk CB8 7UU, UK.

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Fig 1: Solar scintigraphic image of a foot with mild focal increased radiopharmaceutical uptake in the navicular bone.



Fig 3: Solar scintigraphic image of a foot with intense focal increased radiopharmaceutical uptake in the navicular bone.



Fig 2: Solar scintigraphic image of a foot with moderate focal increased radiopharmaceutical uptake in the navicular bone.

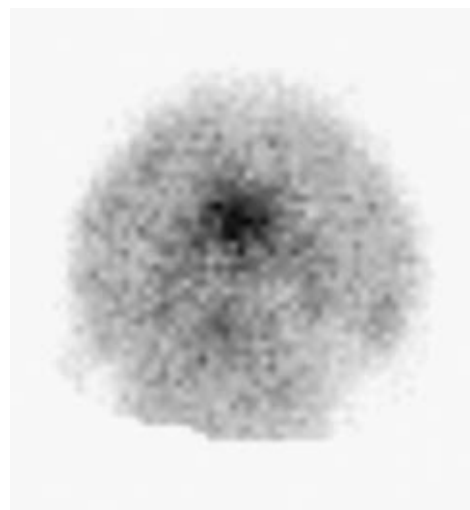


Fig 4: Solar scintigraphic image of a foot with intense focal increased radiopharmaceutical uptake in the distal phalanx at the axial site of insertion of the deep digital flexor tendon.

*Author to whom correspondence should be addressed.
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Fig 5: Solar scintigraphic image of a foot with moderate curvilinear increased radiopharmaceutical uptake in the distal phalanx at the site of insertion of the deep digital flexor tendon.

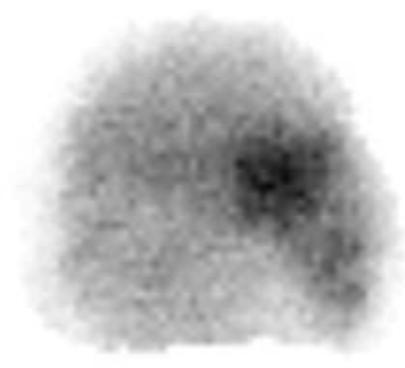


Fig 8: Solar scintigraphic image of a right front foot. Medial is to the right. There is focal moderate increased radiopharmaceutical uptake in the distal phalanx associated with an incomplete fracture of the medial palmar process of the distal phalanx.

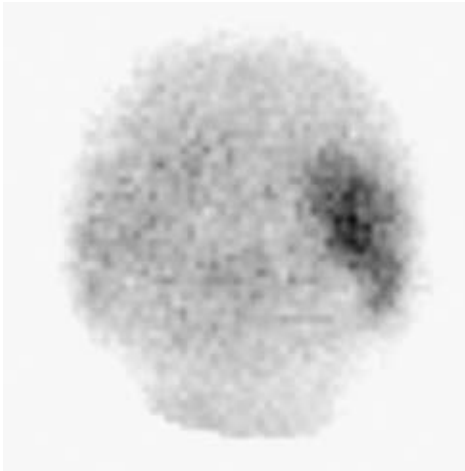


Fig 6: Solar scintigraphic image of a right front foot. Medial is to the right. There is focal moderate increased radiopharmaceutical uptake (IRU) in the distal phalanx at the site of insertion of the medial collateral ligament of the distal phalanx, with mild IRU extending towards the ipsilateral palmar process.

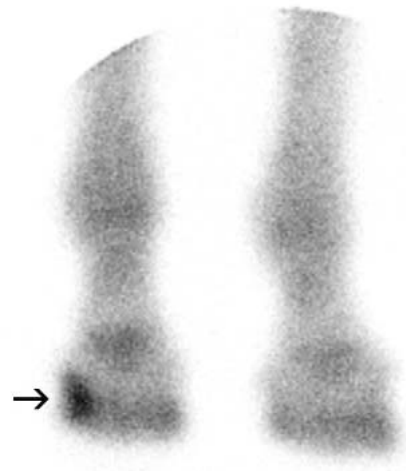


Fig 9a: Dorsal scintigraphic image of both front feet. Right is to the left. There is focal moderate increased radiopharmaceutical uptake in the lateral aspect of the distal phalanx and in the lateral ossified cartilage of the right front foot associated with a fracture at the base of the ossified cartilage.

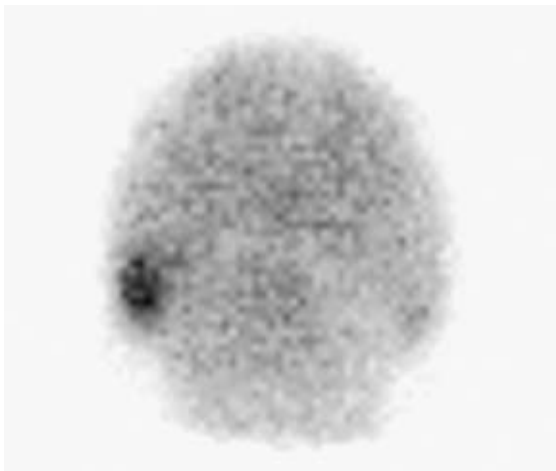


Fig 7: Solar scintigraphic image of a left front foot. Medial is to the left. There is focal intense increased radiopharmaceutical uptake in the palmar aspect of the medial palmar process of the distal phalanx. Radiopharmaceutical uptake was apparently normal in dorsal and lateral images (compare with Figure 9).



Fig 9b: Lateral scintigraphic image of the right front foot. There is moderate increased radiopharmaceutical uptake in the palmar aspect of the distal phalanx and extending proximally in the lateral ossified cartilage of the foot.

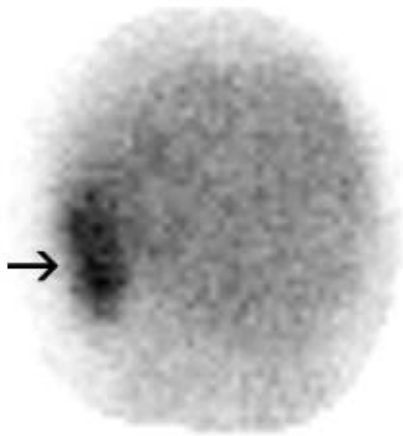


Fig 9c: Solar scintigraphic image of the right front foot. Lateral is to the left. There is focal intense increased radiopharmaceutical uptake in the lateral palmar process of the distal phalanx.



Fig 10: Solar scintigraphic image of a foot. There is moderate diffuse increased radiopharmaceutical uptake around the solar margin of the distal phalanx associated with atypical laminitis.