

EQUINE TOMOSYNTHESIS

Fetlock (R0012, 16 Apr 2019)

On the DTS images of the fetlock joint in LM projection, areas of sclerotization in different by depth slices in the place of finger flexor tendons are visualized. Osteophyte at the base of the medial proximal sesamoid bone near the joint part.



On the DTS images of the fetlock joint in DLP MO projection, an enthesophyte is visualized in the lateral palmar elevation of the fetlock bone.



On the DTS images of proximal sesamoid bones in oblique projections, areas of reduced density and violation of the architecture of these bones are visualized. Changes are more explicit in the lateral proximal sesamoid bone.



Diagnoses: Sesamoiditis, enthesopathy of sesamoid bones ligament, ossification of finger flexor tendons in the area of sesamoid bones.