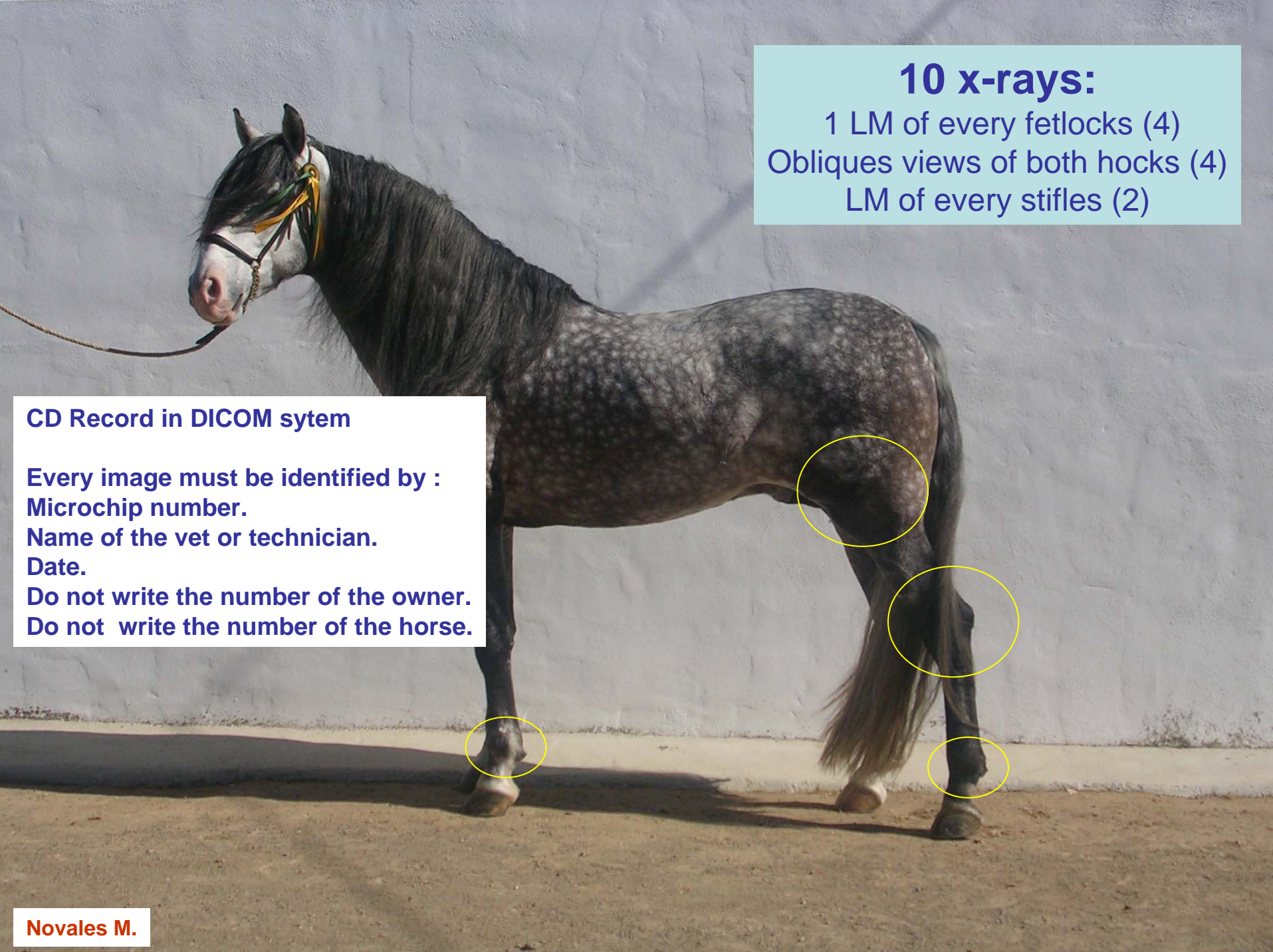


**THE CHARACTERISTICS OF THE RADIOLOGICAL STUDIES  
REQUIRED FOR THE DIAGNOSIS OF  
OSTEOCHONDROSIS (OCD)  
IN THE PRE-HORSE**



**Hospital  
Clínico  
Veterinario**  
Universidad de Córdoba

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**The Head of the Diagnostic Center**  
[pv1nodum@uco.es](mailto:pv1nodum@uco.es)



## 10 x-rays:

- 1 LM of every fetlocks (4)
- Obliques views of both hocks (4)
- LM of every stifles (2)

### CD Record in DICOM sytem

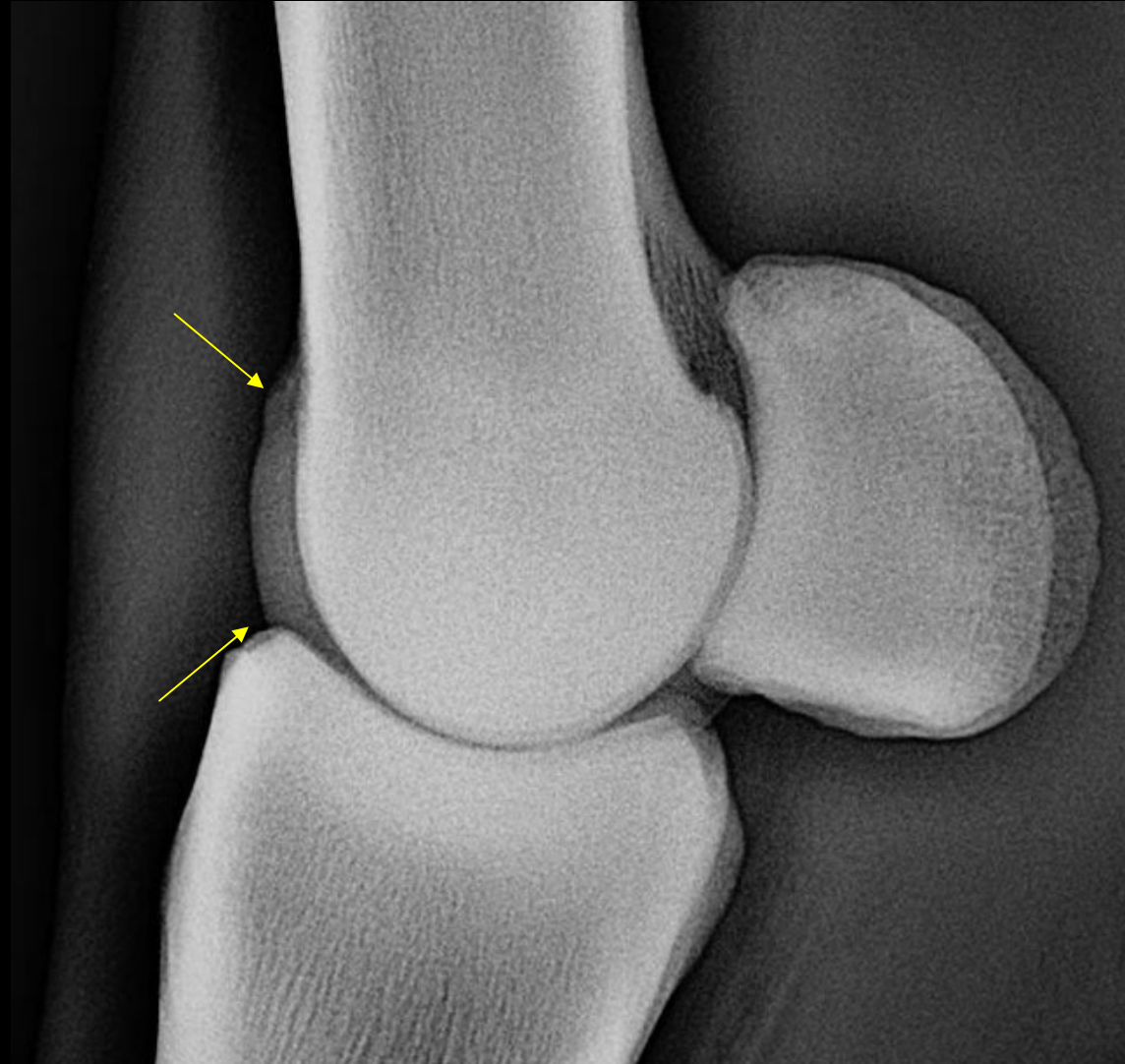
- Every image must be identified by :
  - Microchip number.
  - Name of the vet or technician.
  - Date.
  - Do not write the number of the owner.
  - Do not write the number of the horse.



# FETLOCK METACARPOPHALANGEAL/METARSOPHALANGEAL JOINT

1 Lateromedial view of EACH fetlock: forelimb and hindlimb

O.K.



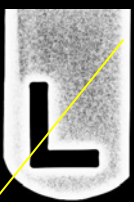
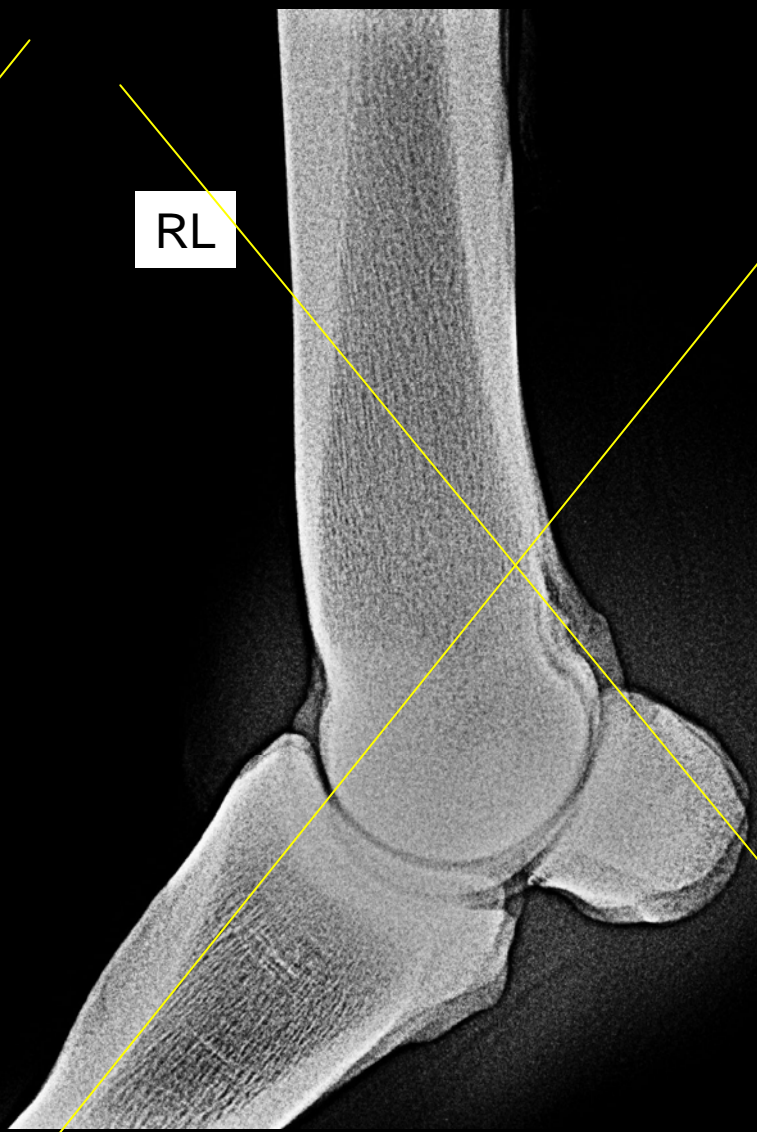
We only want to see the sagittal ridge of third metacarpal bone (in the dorsal portion)

Not allowed. Impossible to value the sagittal ridge

LF



RL





Ex: 39

D45°L-PIMO

Se: 1006/26

Im: 1006/1

HOCK



THE TARSUS

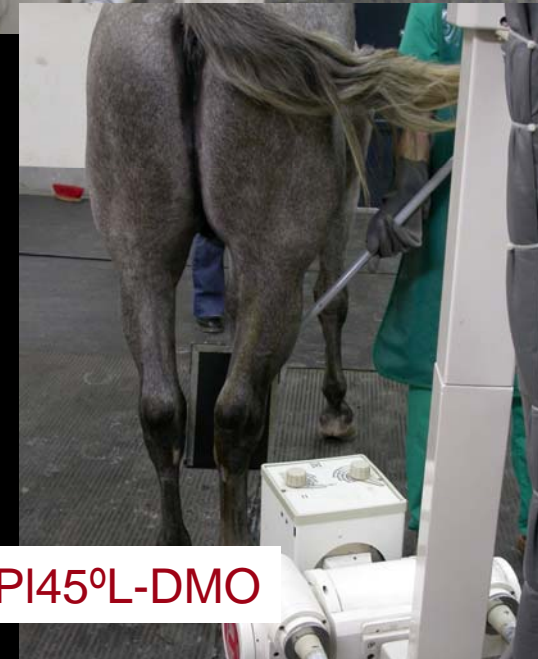
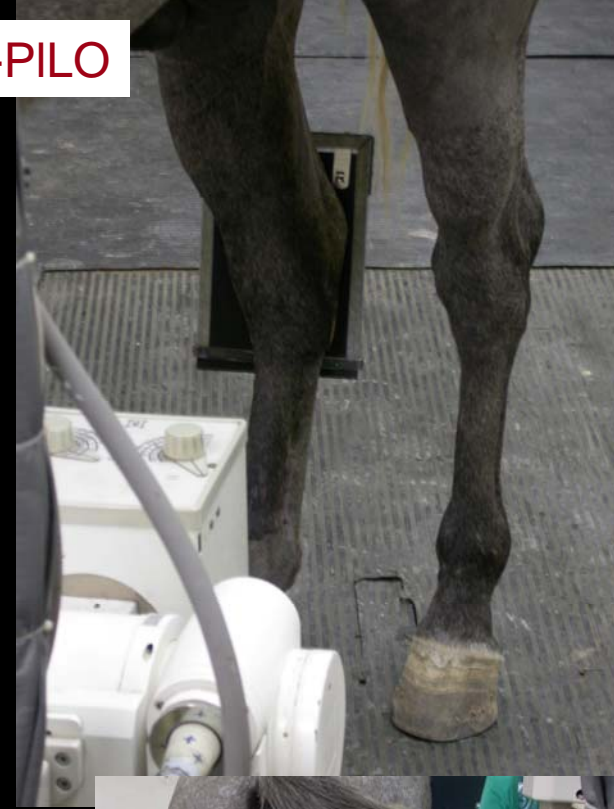
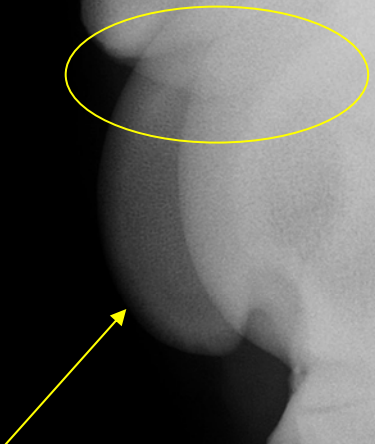
1 Dorsolateral-plantaromedial view of both hocks

We want to see the medial malleolus of the tibia and the medial trochlear ridge of the talus

We want to see the distal intermediate ridge of the tibia and the lateral trochlear ridge of the talus.

D45°M-PILO

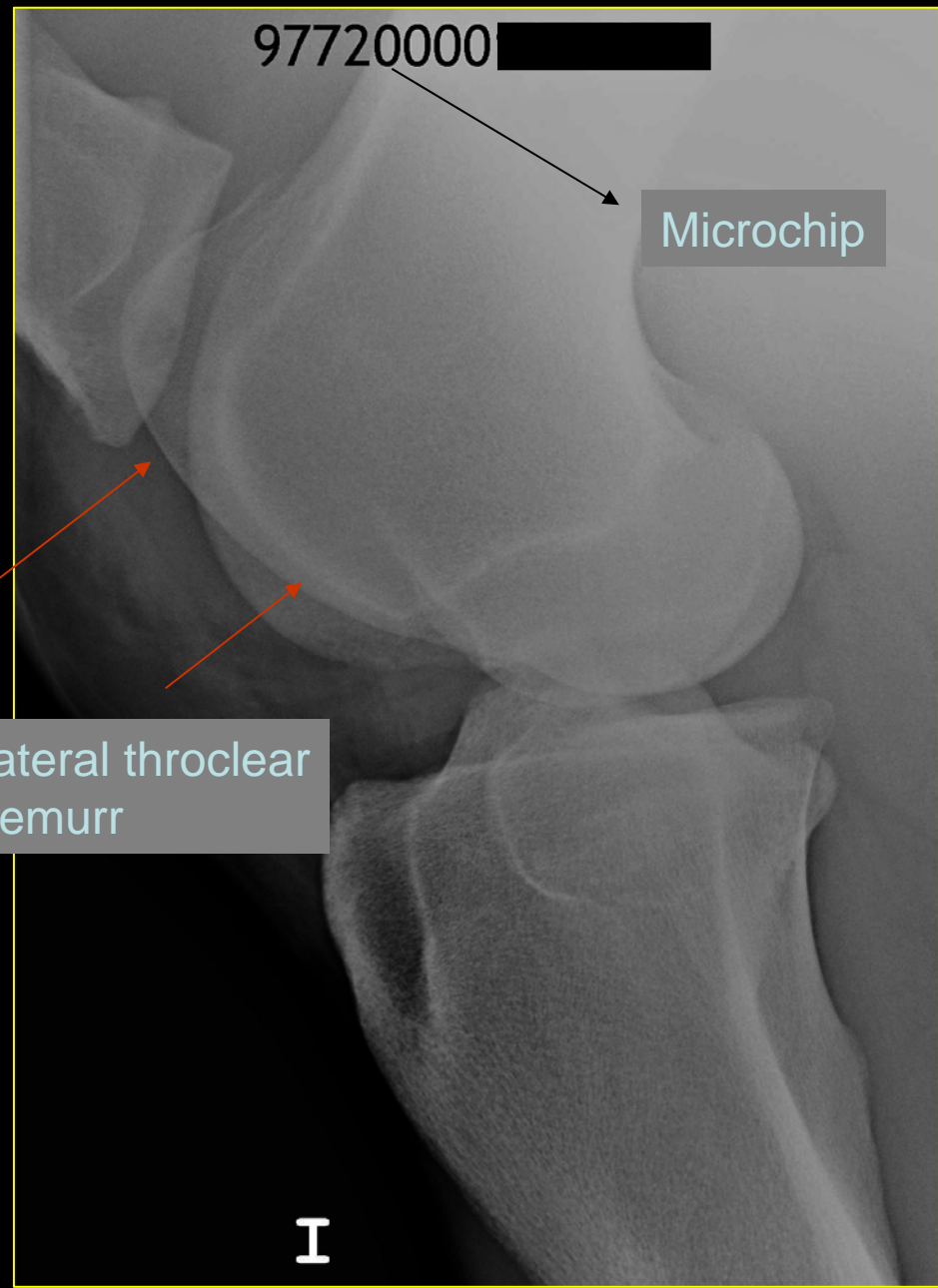
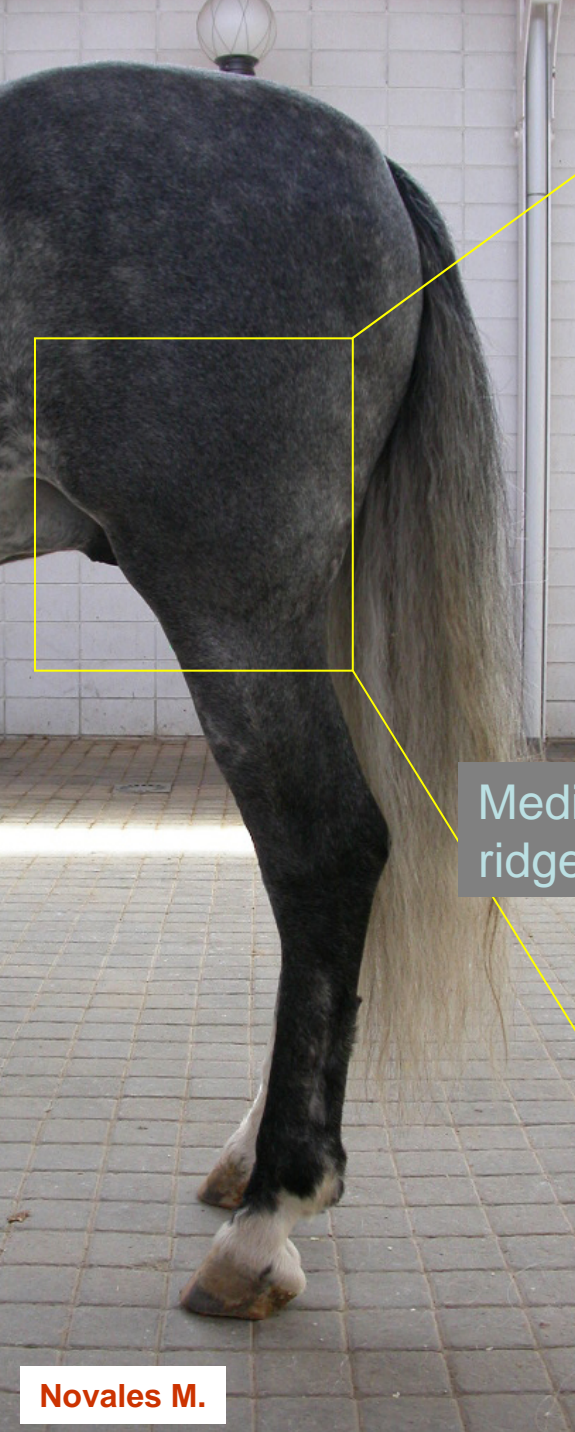
THE TARSUS



1 Dorsomedial-plantarolateral or Plantarolateral-dorsomedial of both hocks

PI45°L-DMO





97720000

Microchip

Medial and lateral trochlear ridge of the femur

I

Not allowed. Impossible to value the proximal part of the medial and lateral trochlear ridge of the femur

