

Casco

Dr Guillermo Graziotti

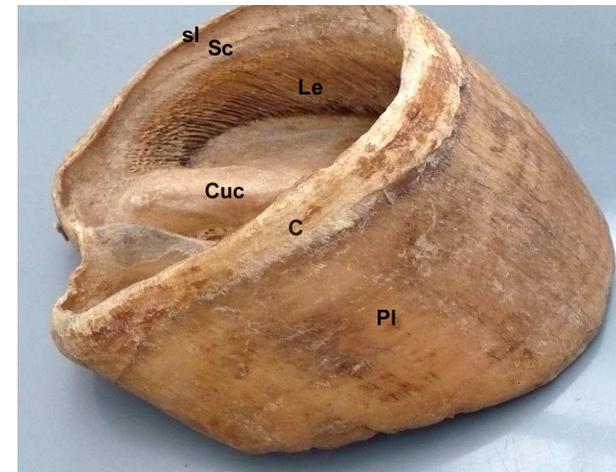
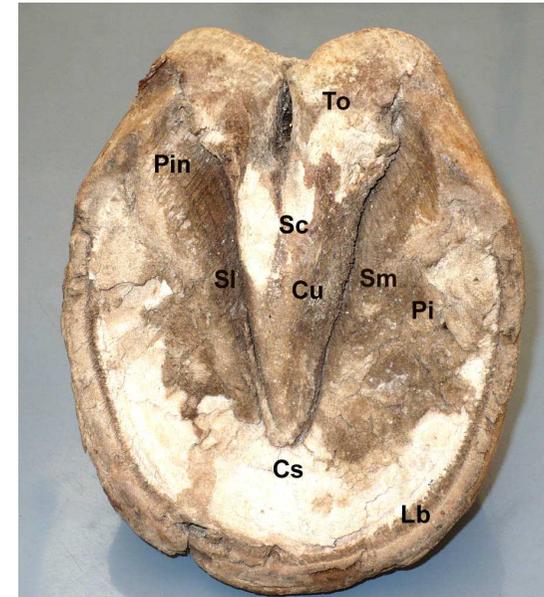
CASCO

Las fotografías microscópicas han sido
gentilmente cedidas por la Dra Leonor Gauna
Añazco del Área de Histología. Fac Cs.
Veterinarias UBA

Partes del casco

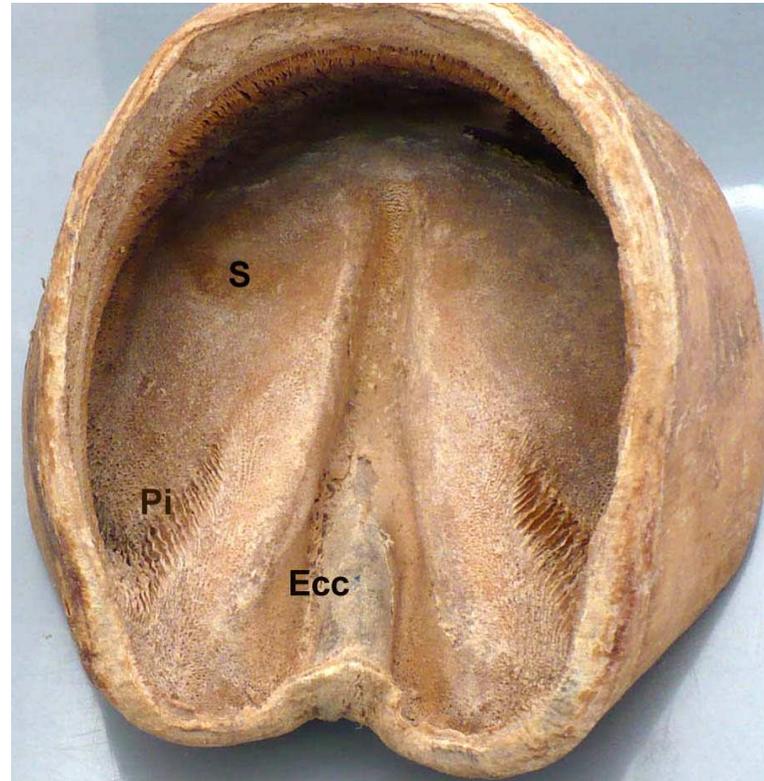
- Limbo: epidermis, dermis, tela subcutánea
 - Corona: epidermis, dermis, tela subcutánea
 - Pared: epidermis, dermis
 - Suela: epidermis, dermis, tela subcutánea
 - Almohadilla (Torus): epidermis, dermis, tela subcutánea
 - Cúnea presente en el equino
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- El casco contiene la articulación interfalángica distal, vasos y nervios involucrados

Cápsula ungular



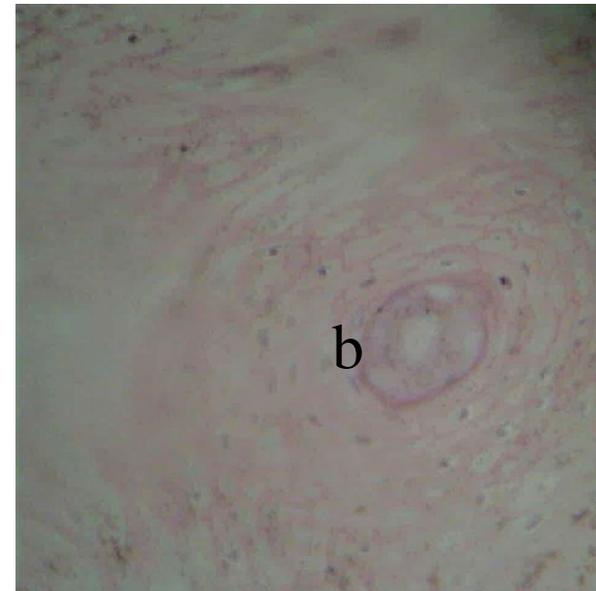
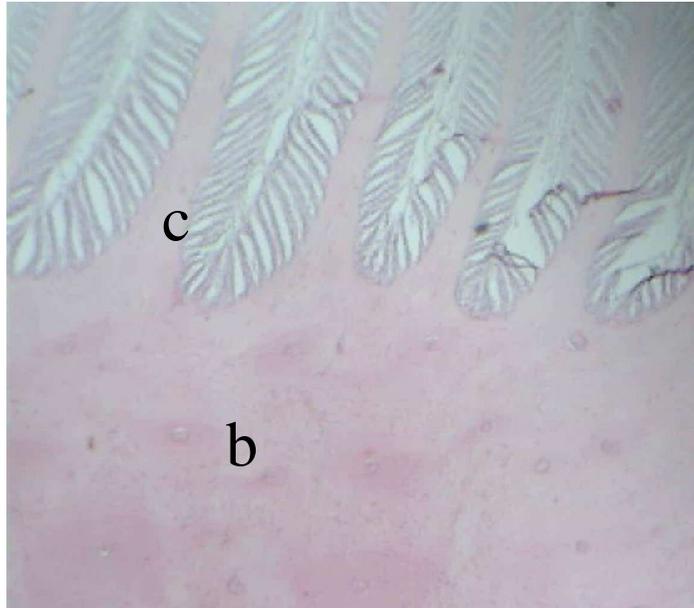
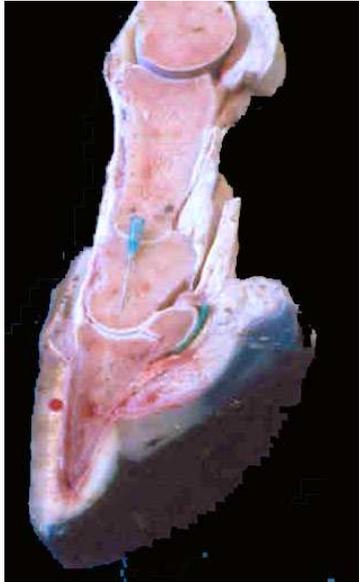
P, pared; c, corona; L, limbo; Cu, cúnea; To, torus;
Cs, cuerpo suela; Pi, pilar iz. suela; Lb, línea blanca;
Le, laminillas epidérmicas; Cuc, cúnea córnea; Sc,
Surco central y Sl surco lateral de la cúnea.

Cápsula unguar, cara interna

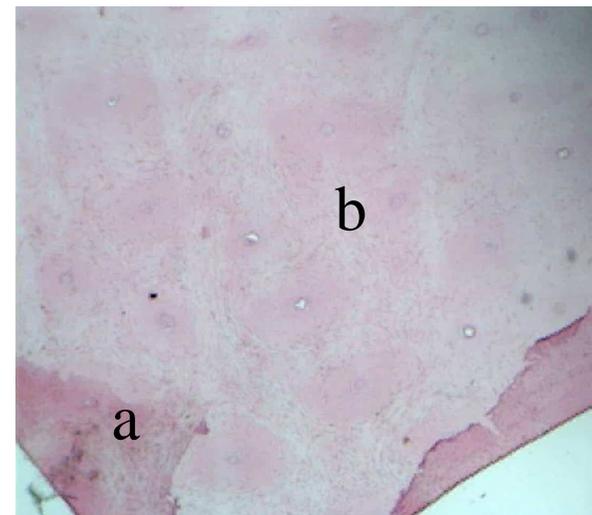


Ecc, eminencia central cúnea;
S, suela; Pi, parte inflexa de la
Pared.

Capas del estrato córneo de la pared

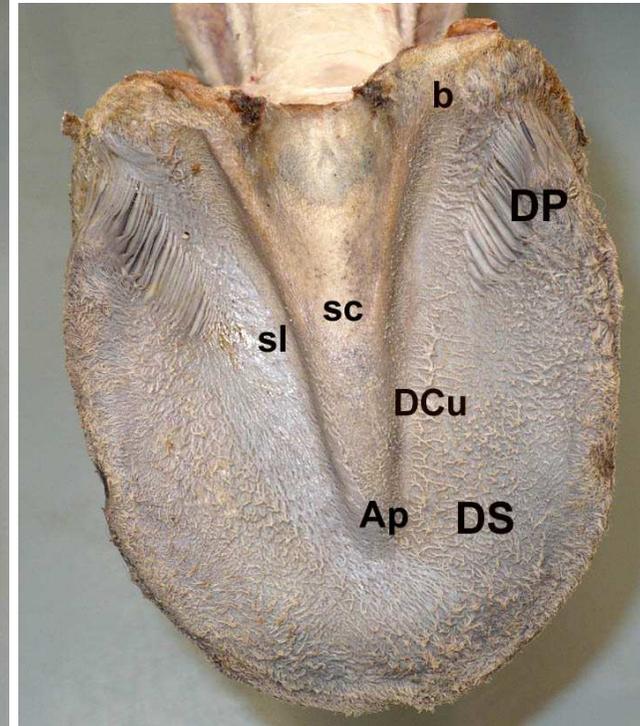


a, estrato externo,
b, estrato medio
tubular.
c, estrato laminar

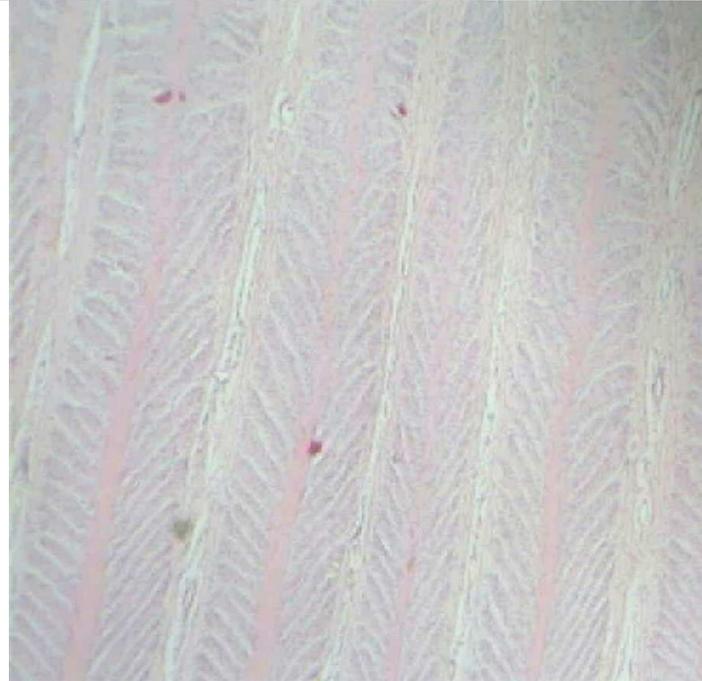
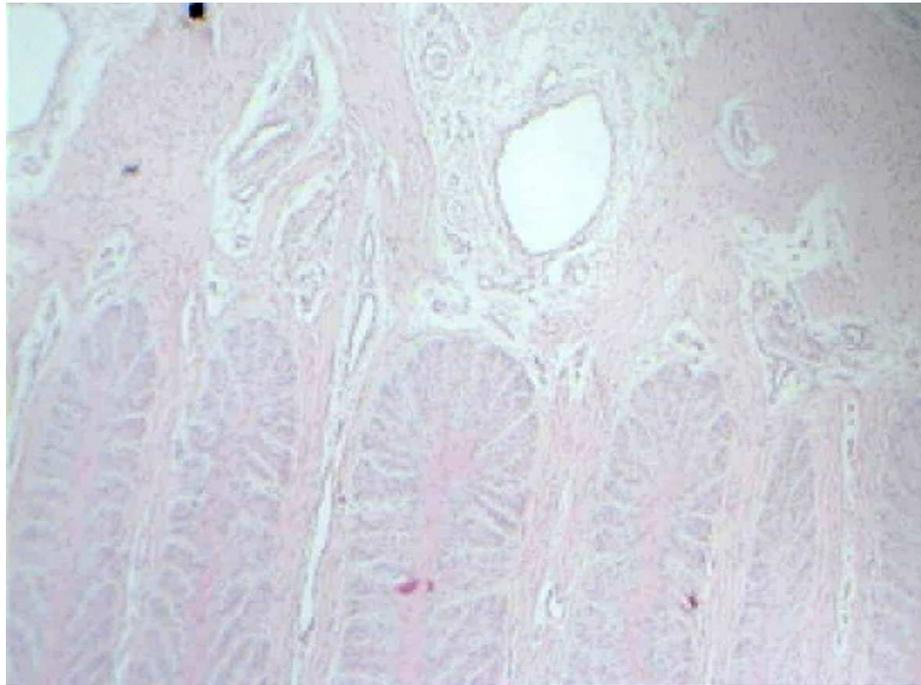
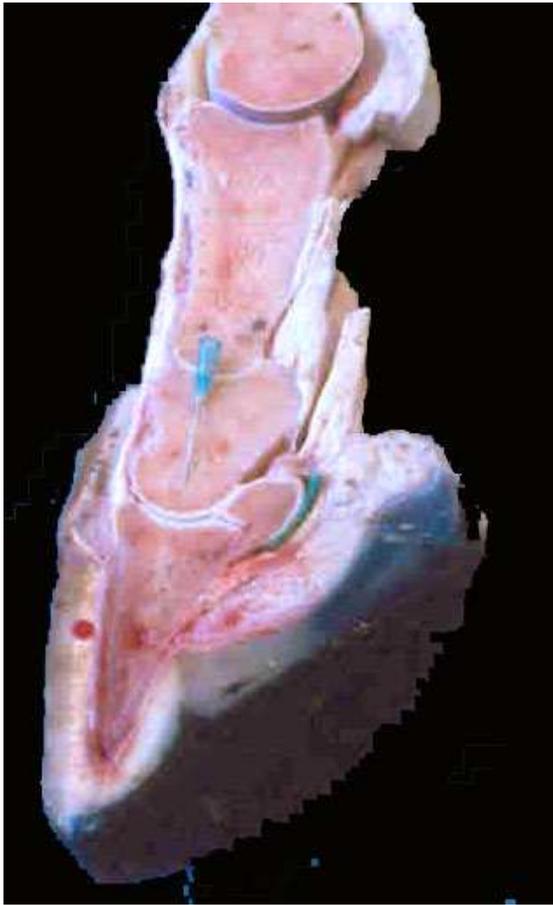


cc, dermis corona; Ld, laminillas
dérmicas de la pared.



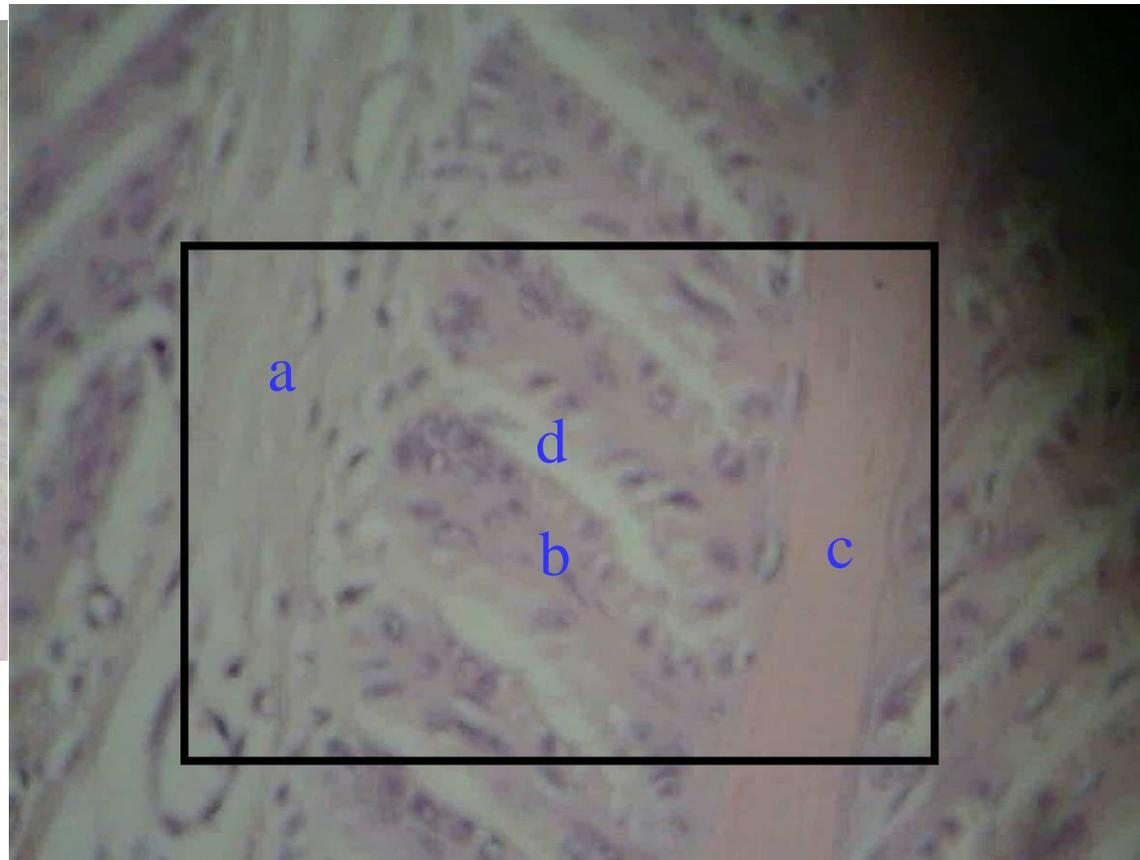
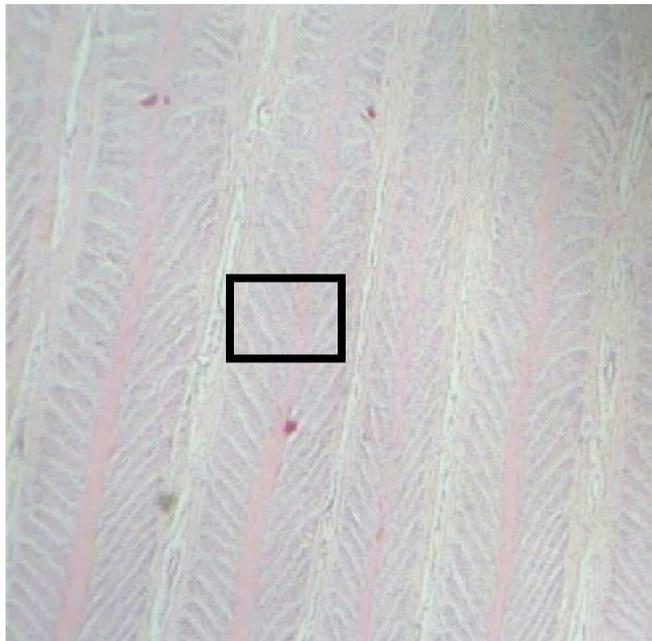


Dermis suela, cúnea y torus: Ds, dermis suela, DP dermis pared, Dcu, dermis cúnea; b, bulbo; Sc, surco central; sl, surco Lateral.



Engranaje entre laminillas epidérmicas (epidermis de la pared y laminillas dérmicas (dermis de la pared)

a, laminilla dérmica; b, laminilla epidérmica secundaria; c, laminilla epidérmica primaria; d, dérmica secundaria

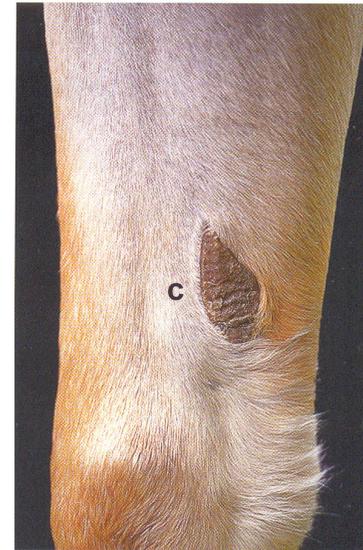
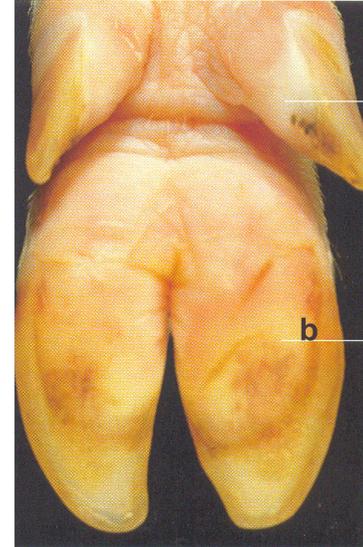
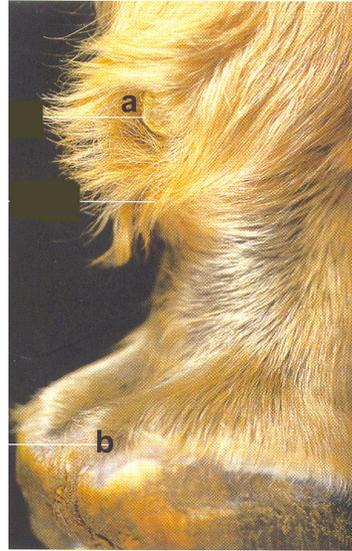


Plexos venosos



Piel. Estructuras más comunes

- a, cerneja metacarpiana
- b, torus ungular
- c, torus carpiano
- d, metacarpiano
- e, torus digital



Collected from König- Liebich
Anatomie der Haussäugetiere.
Schattauer

Piel. Estructuras más comunes

- a, vibrisas
- b, pelos labio superior
- c, pelos infraorbitarios

Collected from König- Liebich
Anatomie der Haussaugetiere.
Schattauer

