



## ECVP/ESVP Summer School in Veterinary Pathology

Summer School 2011 – Equine Pathology

## 0933881 – UPenn

Horse – skin

- Neoplastic dermal spindle cell neoplastic mass
- Spindle and stellate cells, plump, tightly whorling
- Large triangular, or plump, slightly basophilic spindle to plump cells (rare in this case)
- Collagen, mild to moderate
- Fibrovascular stroma
- Rare mitotic figures
- Pseudoepitheliomatous epidermal hyperplasia
- Epidermal ulceration with superficial necrosis

MD: equine sarcoid

Associated Et: Bovine papillomavirus

Behavior: locally invasive, recurrent, does not metastasize