

# Regiones capitis

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- ❑ **Head is the most important part of the body. The organs and specific structures are located on the head such as brain, eyes, ears, nose and sinuses, oral cavity and salivary glands.**
  
- ❑ **The layers;**
  - **Skin**
  - **Superficial Muscles**
  - **Vessels and nerves**
  - **Bone (cranium)**

# Head of Horse

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- Nostrils
- Nasal cartilages
- Diverticulum nasi
- Epistaxis – nosebleed

# Guttural pouch

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- ❑ Large mucous sac which is ventral diverticulum of tubae auditivae on dorsal surface of the pharynx
- ❑ Mycosis –Tympany - Empyema

# Approach to guttural pouch

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□ **Viborgs Triangle;**

**Caudal border of mandible**

**Linguofacial vein**

**Tendon of sternomandibular muscle**

# Head of Ruminants

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## Horns – Dehorning

**Most suitable in calf**

**Anesthesia – cornual nerve**

**Bleeding – cornual artery**

# Head of Dog

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□ Head type

(brachicephalic – mesaticephalic – dolicocephalic)

# Head of Carnivore

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- **The eye**

# Head of Carnivore

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- The ear



# Head of Carnivore

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- **The teeth**