Sectioned Horse Head
Sectioned Horse Head
Section B - rostral view
Sectioned Horse Head
Section B - rostral view

- dorsal nasal concha (straight fold)
- nasal diverticulum
- dorsal nasal meatus
- nasal septum
- common nasal meatus
- incisive bone
- ventral nasal concha (basal fold)
- deep maxillary labial vein
- canine tooth (unerupted)
- ventral nasal meatus
- vomeronasal organ
- maxilla
- angle of mouth
- lingual vein
- tongue
- venous sinus of tactile hairs
- canine tooth
- fat in mandible
- mandible
Sectioned Horse Head
Section C - rostral view
Sectioned Horse Head
Section D - rostral view
Sectioned Horse Head
Section D - rostral view

- dorsal nasal meatus
- levator nasolabialis muscle
- middle nasal meatus
- levator muscle of upper lip
- common nasal meatus
- median nasal septum
- premolar 4
- mandibular labial artery
- buccinator muscle
- genioglossus muscle
- adipose tissue
- ventral nasal meatus
- ventral concha
- dorsal concha
- dorsal nasal meatus
- hard palate
- premolar 4
- premolar 4
Sectioned Horse Head
Section E - rostral view
Sectioned Horse Head
Section E - rostral view

dorsal nasal meatus
cavity of the dorsal nasal concha
nasolacrimal duct
common nasal meatus
nasal venous plexus
zygomatic bone
masseter muscle
premolar 4
labial vein
genioglossus muscle
lingual vein
geniohyoid muscle
tongue
frontal bone
ventral nasal concha
infraorbital nerve
nasal septum
rostral maxillary sinus
hard palate (caudal limit)
buccinator muscle
premolar 4
buccal branches of facial nerve
body of mandible
mylohyoid muscle
Sectioned Horse Head
Section F - rostral view
Sectioned Horse Head
Section F - rostral view

- frontal sinus
- upper eyelid
- cornea
- lower eyelid
- vomer
- deep facial vein
- soft palate
- proper lingual muscle
- intrinsic lingual muscles
- genioglossus muscle
- mylohyoid muscle
- mandible
- dorsal conchal sinus
- middle nasal concha
- nasal septum
- maxillary sinus
- facial crest
- transverse facial a. & v.
- nasopharynx
- dorsal buccal gland
- molar 3
- buccinator muscle
- buccal vein
- masseter muscle
- digastric muscle
- facial vein
Sectioned Horse Head
Section G - rostral view
Sectioned Horse Head
Section H - rostral view
Sectioned Horse Head
Section H - rostral view

- temporal muscle
- zygomatic arch
- masseter muscle
- masseter muscle (superficial)
- maxillary a. & v.
- medial pterygoid muscle
- omohyoid & sternohyoid muscles
- masseteric a. & v.
- parietal bone
- dorsal sagittal sinus
- falx cerebri
- sphenoid sinus
- medial pterygoid muscle
- cartilages of the auditory tube
- tensor muscle of soft palate
- soft palate
- pharyngeal cavity
- stylohyoid
- thyrohyoid muscle
- mandible
Sectioned Horse Head
Section I - rostral view
Sectioned Horse Head
Section J - rostral view
Sectioned Horse Head
Section J - rostral view

- cranium
- temporal muscle
- falx cerebri
- cerebral hemisphere
- petrous temporal bone
- cerebellum (vermis)
- facial nerve
- external auditory meatus
- internal carotid artery
- fourth ventricle
- glossopharyngeal nerve
- parotid gland
- longus capitis muscle
- guttural pouch
- occipitomandibularis muscle
- oesophagus
- cricopharyngeus muscle
- jugular vein
- linguofacial vein
- cricoid cartilage
- mandibular gland
- fused sternohyoideus & omohyoideus m.

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