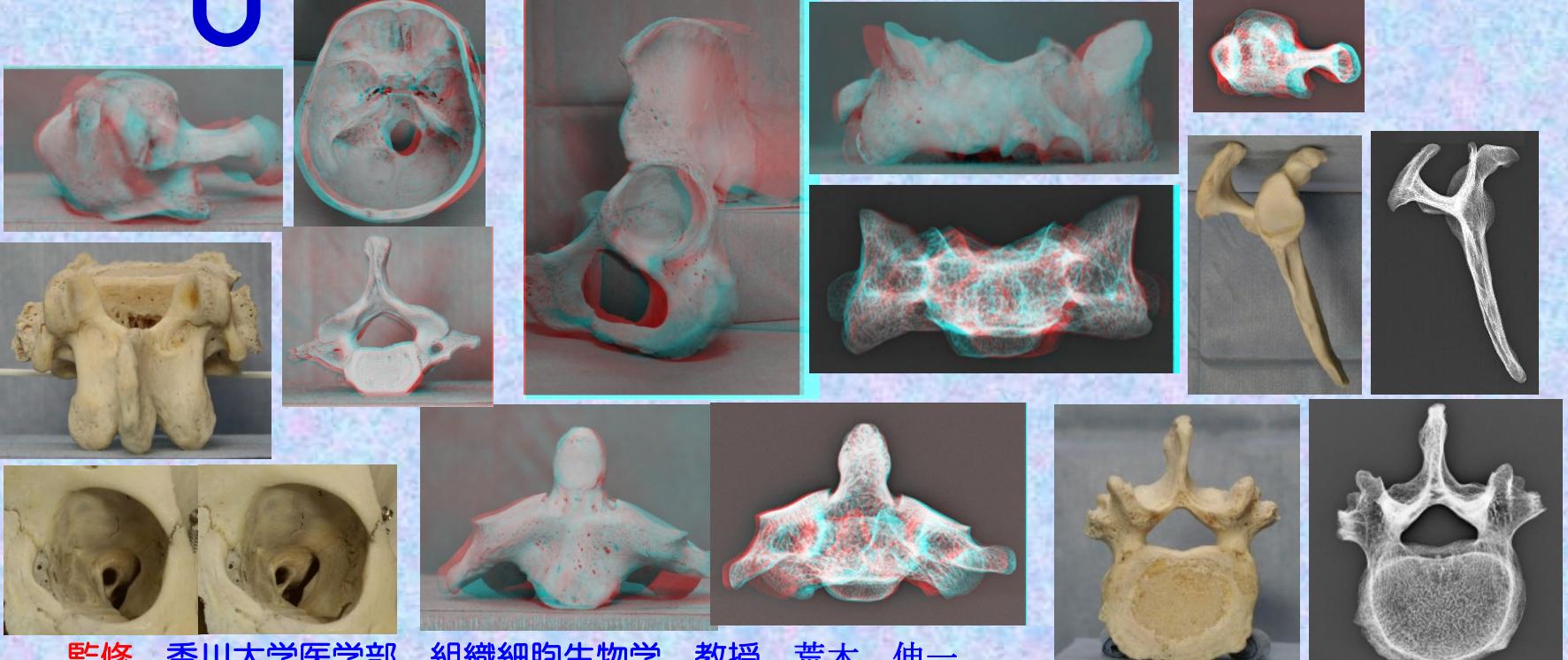


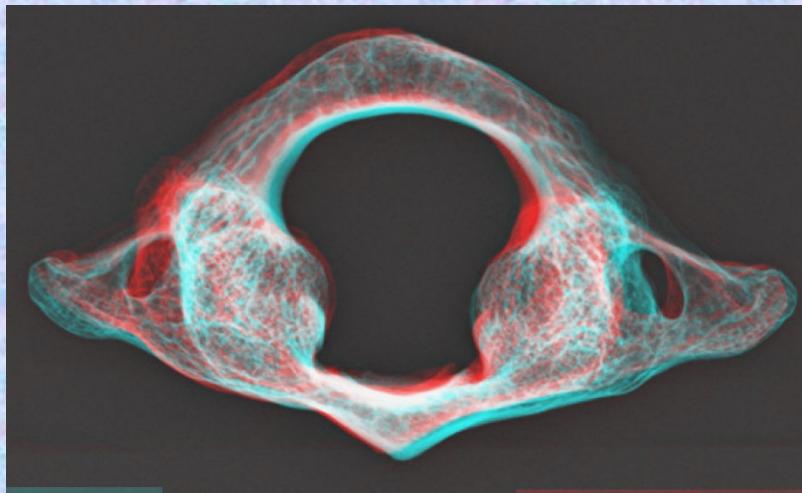
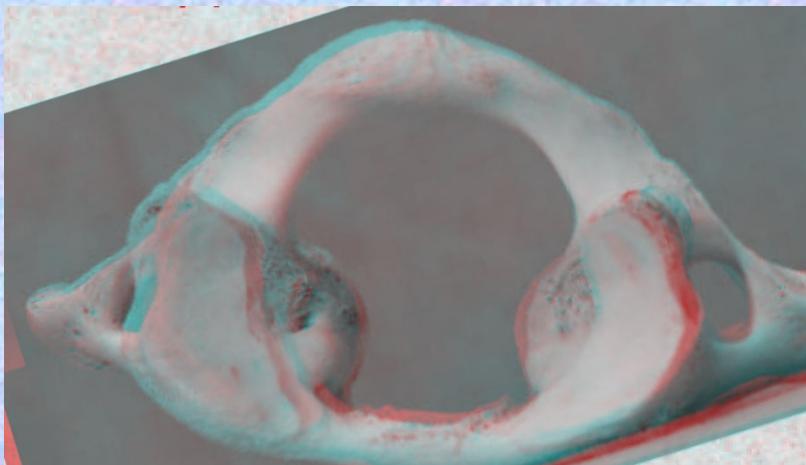
**赤青メガネ**

監修 香川大学医学部 組織細胞生物学 教授 荒木 伸一  
作成 香川大学医学部附属病院 放射線部 勢川 博雄

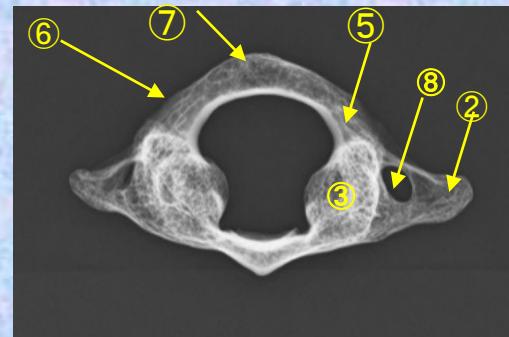
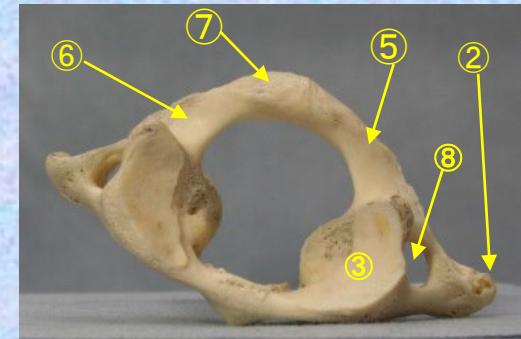
# 頸椎 C1 上面

(Cervical vertebra 1 **Atlas** superior surface)

ステレオ赤青メガネ使用



- ① 前弓 anterior arch
- ② 横突起 transverse process
- ③ 上関節窩 superior articular facet
- ④ 下関節窩 inferior articular facet

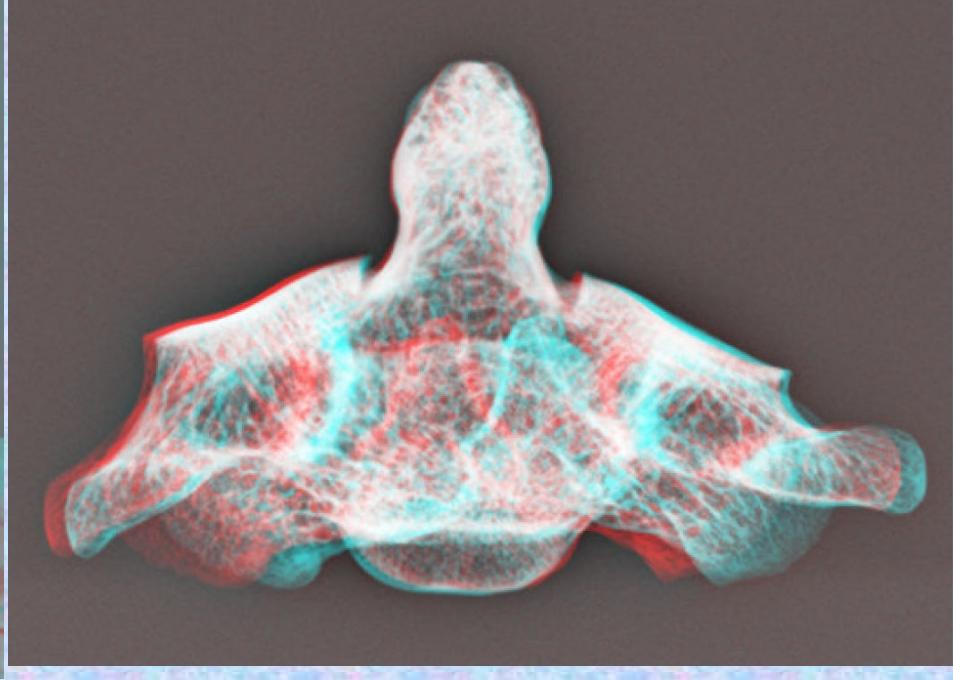
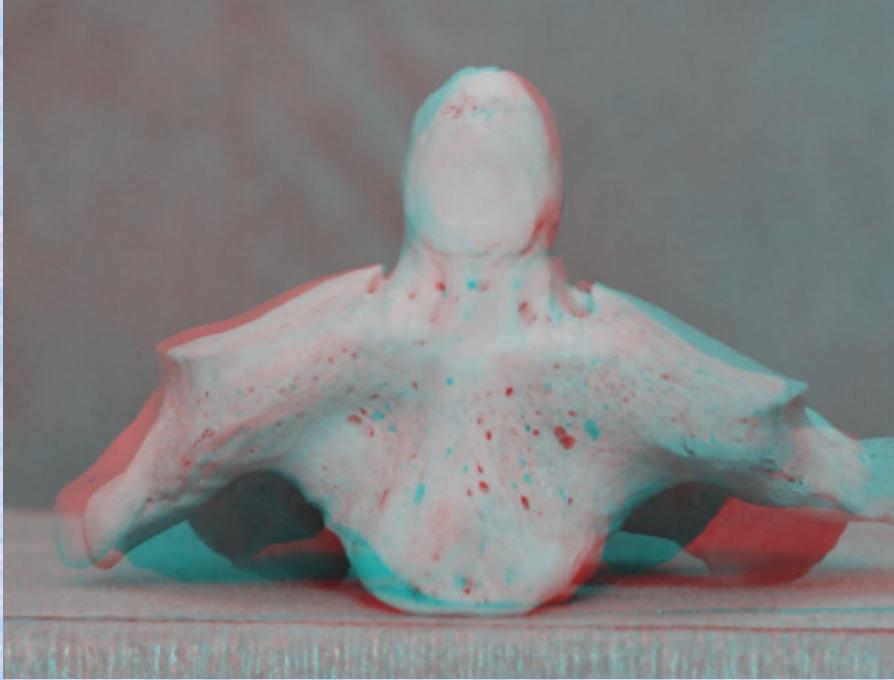


- ⑤ 後弓 posterior arch
- ⑥ 椎骨動脈溝 groove for vertebral artery
- ⑦ 後結節 posterior tubercle
- ⑧ 横突孔 foramen of transverse process

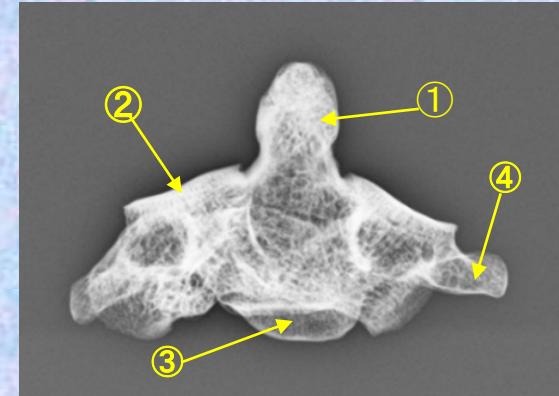
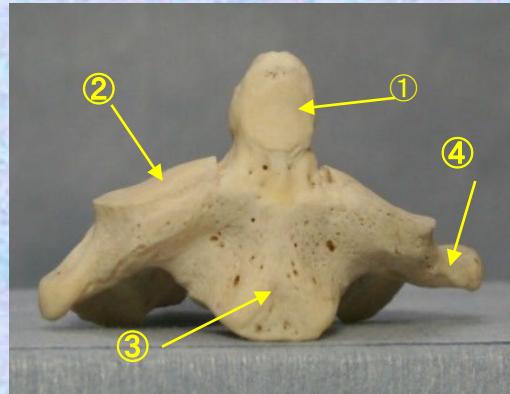
# 頸椎 C2 前面

(Cervical vertebra 2 Axis anterior surface)

ステレオ赤青メガネ使用



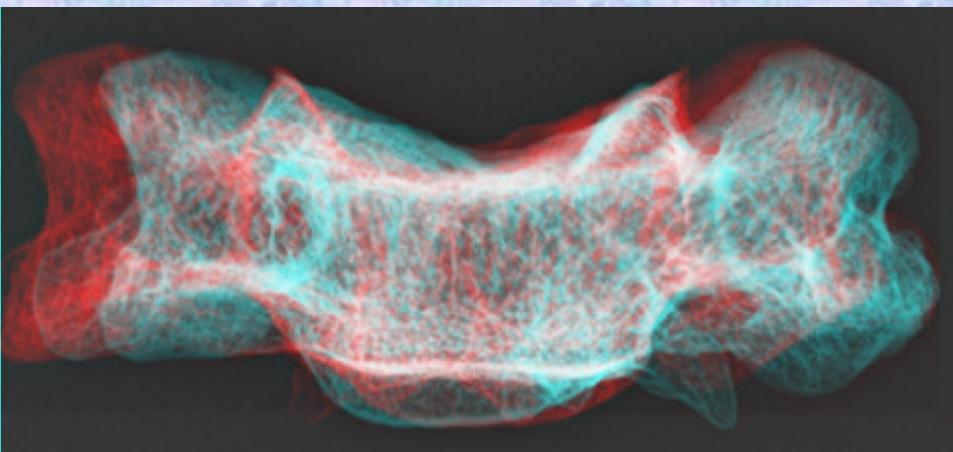
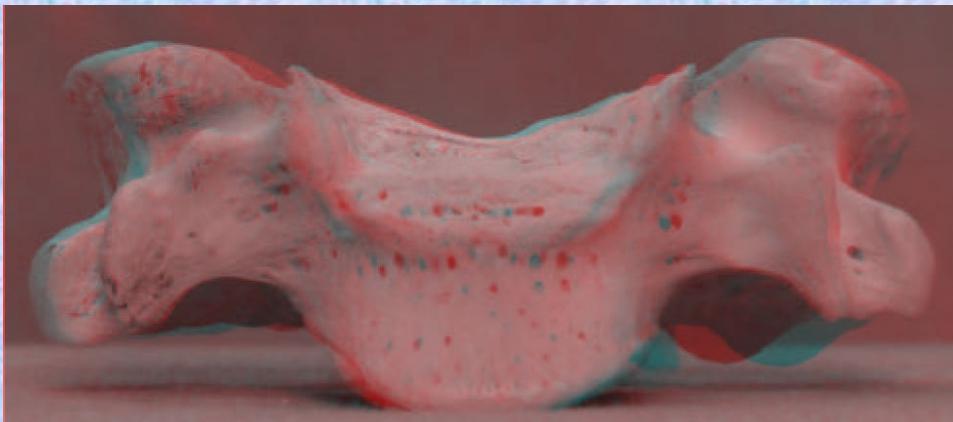
- ①歯突起 dens
- ②上関節面(上関節突起関節面)  
superior articular surface
- ③椎体 vertebral body
- ④横突起と横突孔 transverse  
process and foramen



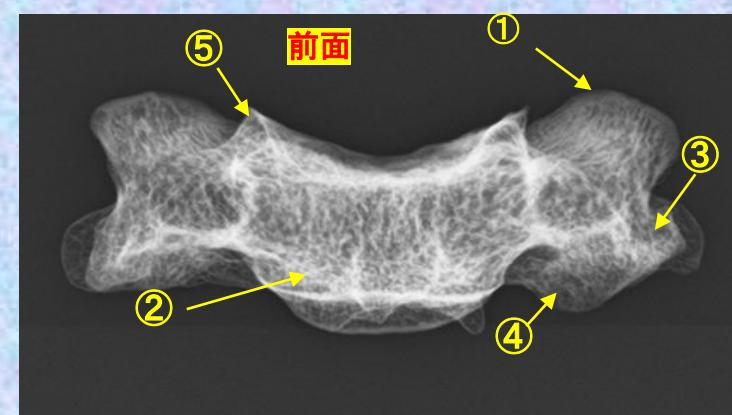
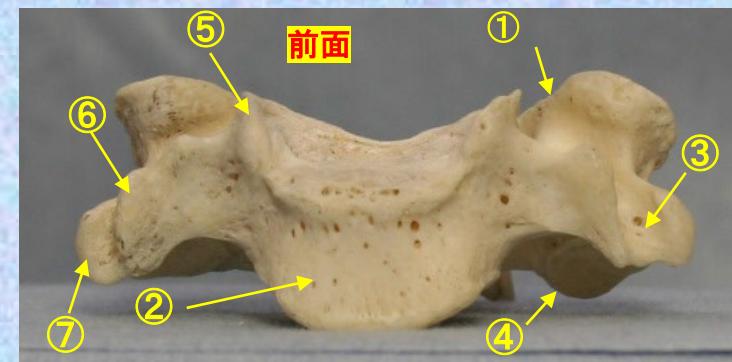
## 頸椎 C4 前面

(Cervical vertebra 4 anterior surface)

ステレオ赤青メガネ使用



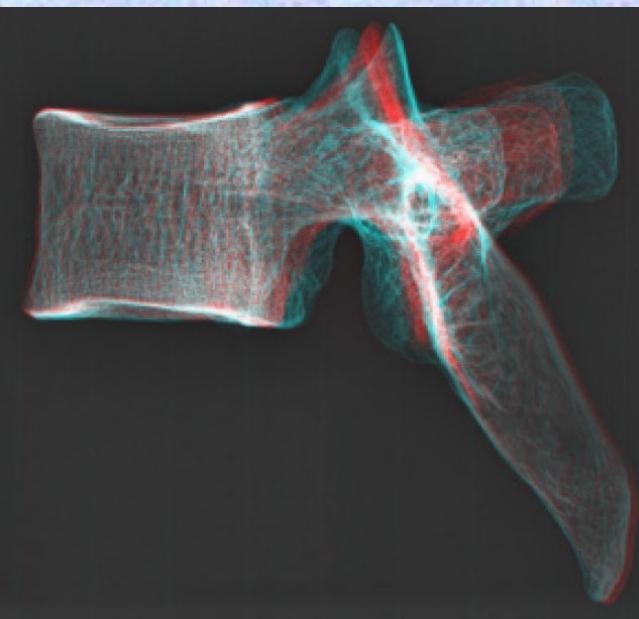
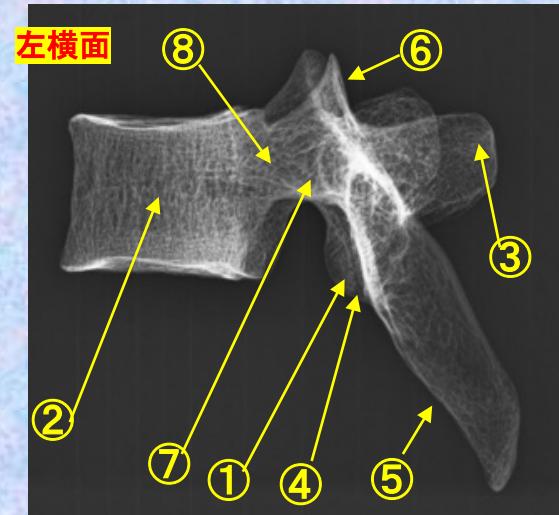
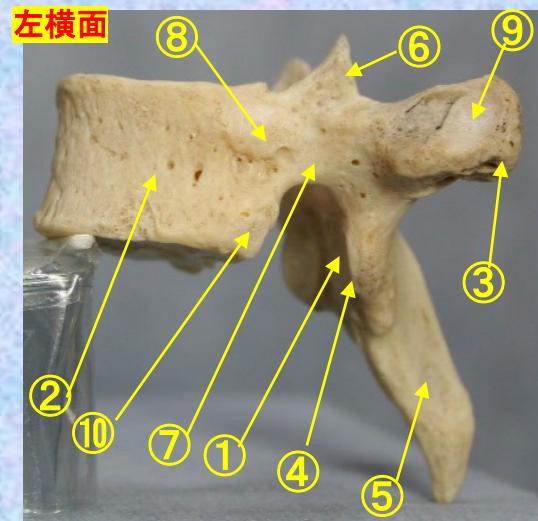
- ①上関節面(上関節突起関節面) superior articular surface
- ②椎体 vertebral body
- ③横突起と横突孔 transverse process and foramen
- ④下関節突起 inferior articular process



- ⑤後外側唇 posteriolateral lip
- ⑥横突起の前結節 anterior tubercle of transverse process
- ⑦横突起の後結節 posterior tubercle of transverse process

# 胸椎 Th5 側面 (Thoracic vertebra 5 lateral surface)

ステレオ赤青メガネ使用



①下関節面(下関節突起関節面)  
inferior articular surface

②椎体 vertebral body

③横突起 transverse process

④下関節突起 inferior articular process

⑤棘突起 spinous process

⑥上関節突起  
superior articular process

⑦椎弓根 pedicle

⑧上肋骨窩  
superior costal facet

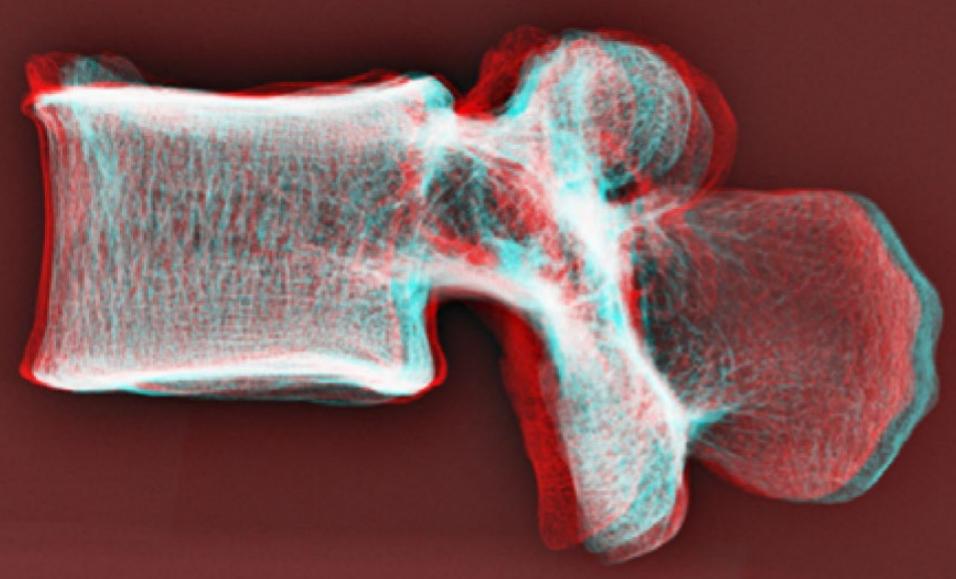
⑨横突肋骨窩 costal facet of  
transverse process

⑩下肋骨窩  
inferior costal facet

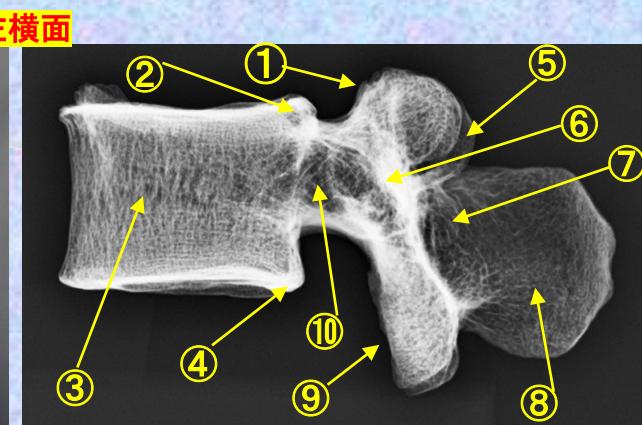
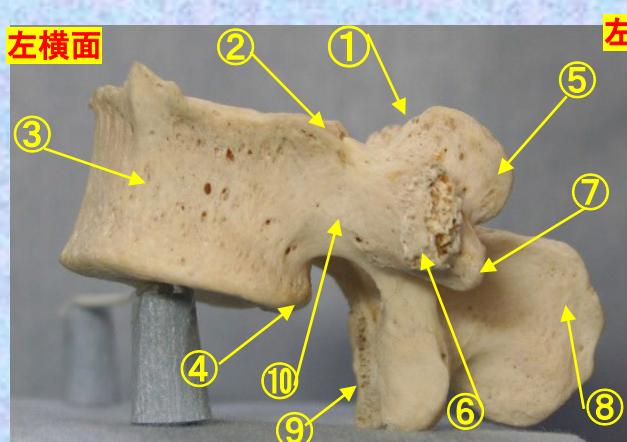
# 腰椎 L4 側面

( Lumbar vertebra 4 lateral surface )

ステレオ赤青メガネ使用



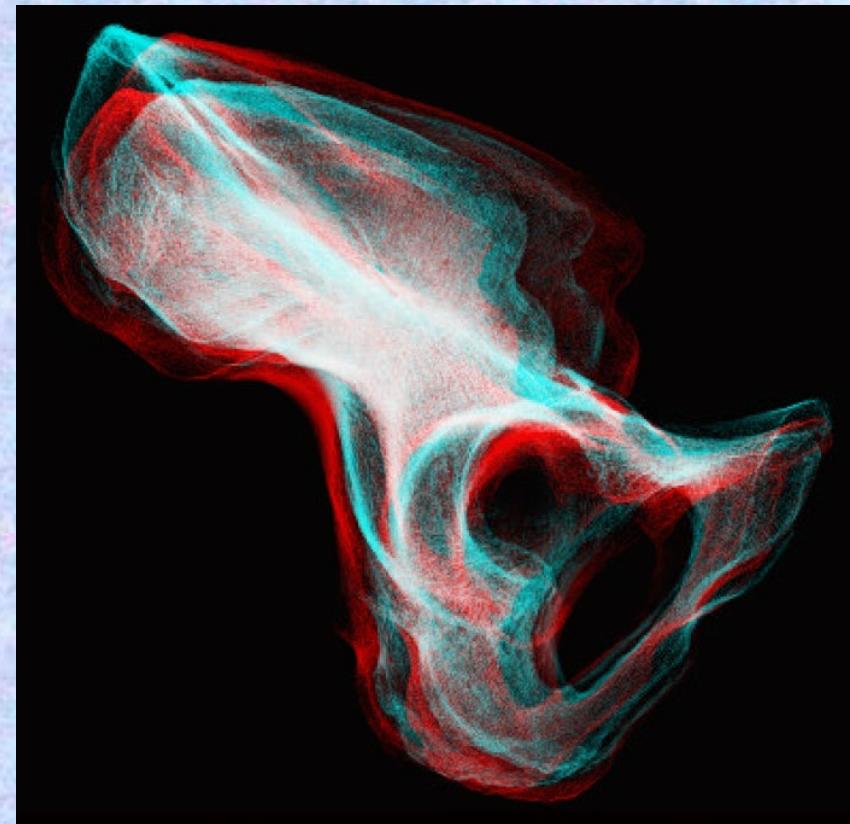
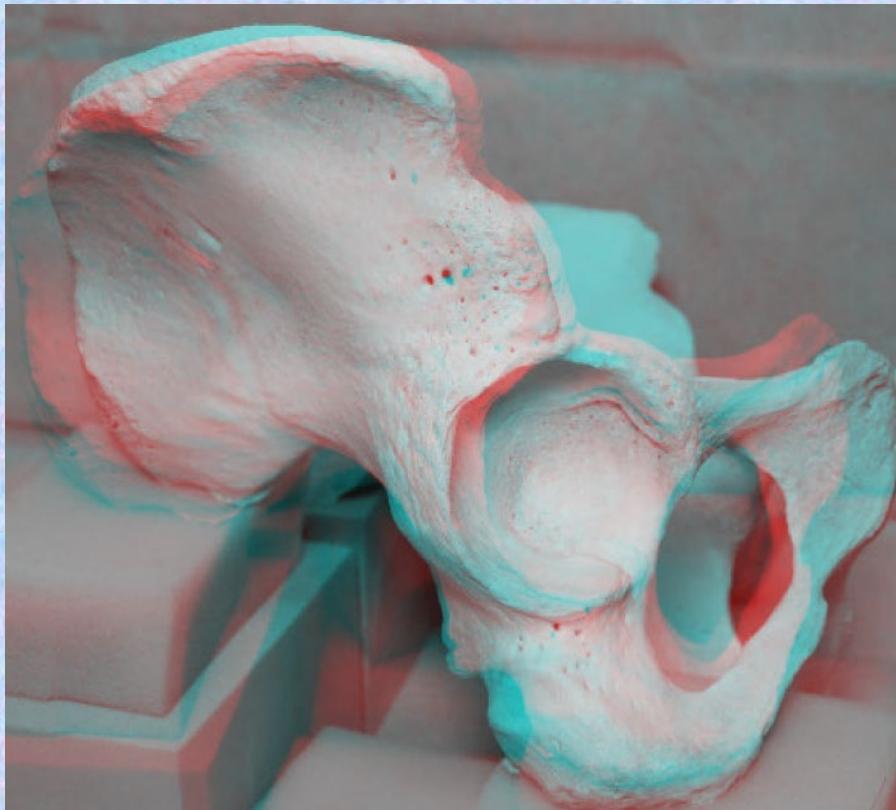
- ①上関節突起 superior articular process
- ②上椎切痕 superior vertebral notch
- ③椎体 vertebral body
- ④下椎切痕 inferior vertebral notch
- ⑤乳頭突起 mamillary process
- ⑥肋骨突起(横突起) transverse process
- ⑦副突起 accessory process
- ⑧棘突起 spinous process
- ⑨下関節突起 inferior articular process
- ⑩椎弓根 pedicle



# 寛骨

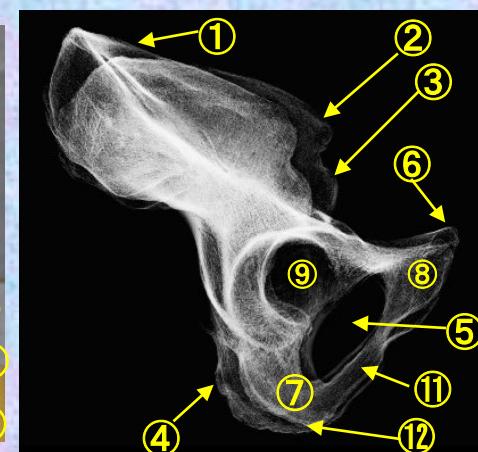
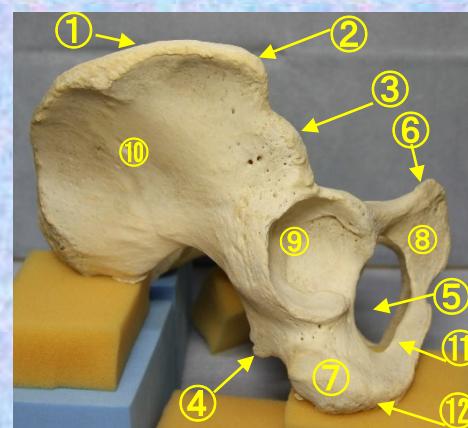
## 側面 (Hip bone lateral view)

ステレオ赤青メガネ使用



- ①腸骨稜 iliac crest
- ②上前腸骨棘 anterior superior iliac spine
- ③下前腸骨棘 anterior inferior iliac spine
- ④坐骨棘 ischial spine
- ⑤閉鎖孔 obturator foramen
- ⑥恥骨結節 pubic tuberosity

- ⑦坐骨体 body of ischium
- ⑧恥骨体 body of pubis
- ⑨寛骨臼 acetabulum
- ⑩腸骨体 body of ilium
- ⑪恥骨下枝 inferior ramus of pubis
- ⑫坐骨結節 ischial tuberosity



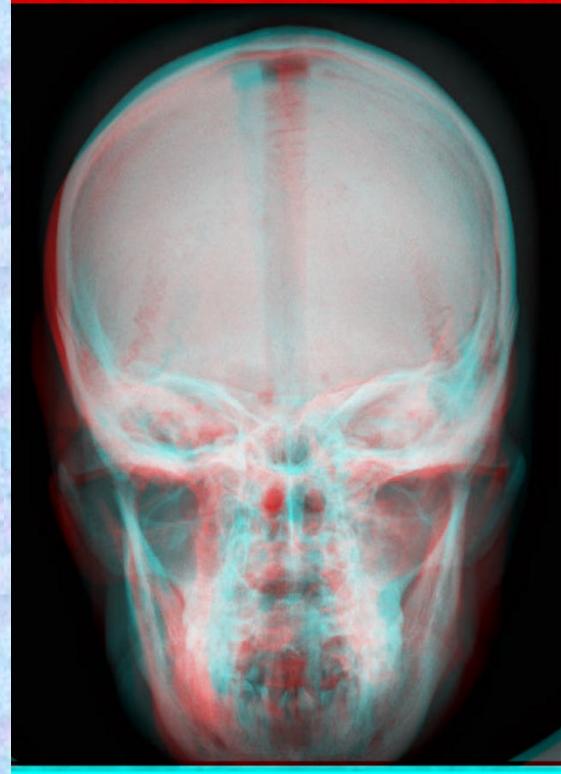
# 頭蓋骨 前面

# (Cranial bones anterior view)

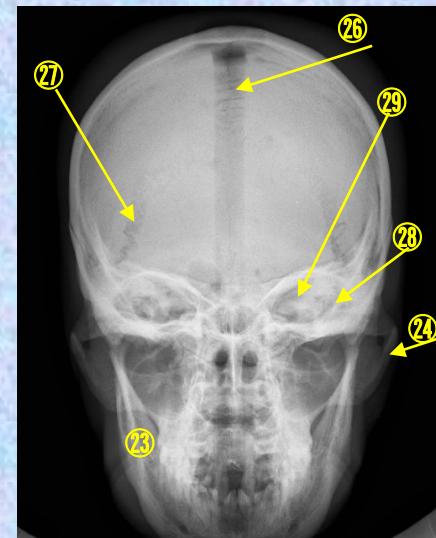
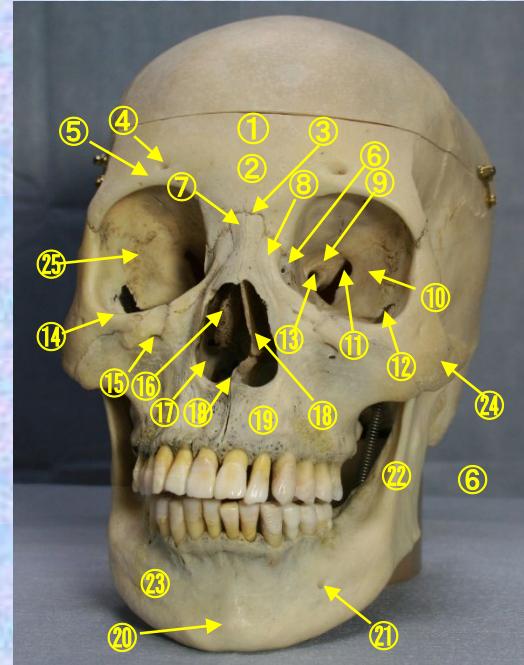
ステレオ赤青メガネ使用



- ①前頭骨 frontal bone
- ②眉間 glabella
- ③ナジオン nasion
- ④眼窩上孔 supra-orbital foramen
- ⑤眼窩上縁 supra-orbital margin
- ⑥涙骨 lacrimal bone
- ⑦鼻骨 nasal bone
- ⑧上顎骨前頭突起  
frontal process of maxilla
- ⑨蝶形骨の小翼  
lesser wing of sphenoid bone
- ⑩蝶形骨の大翼  
greater wing of sphenoid bone



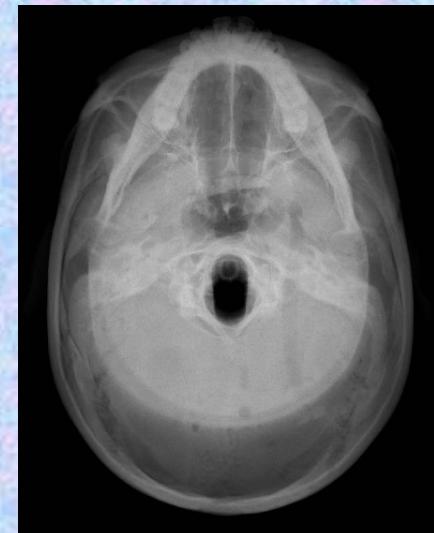
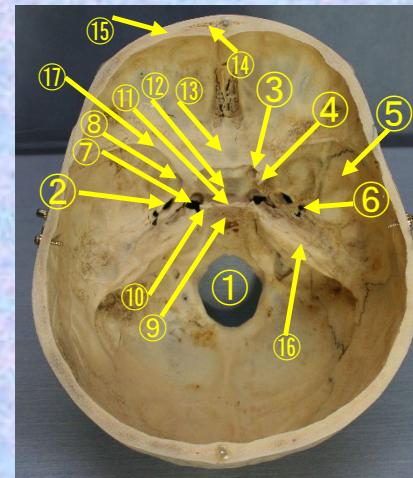
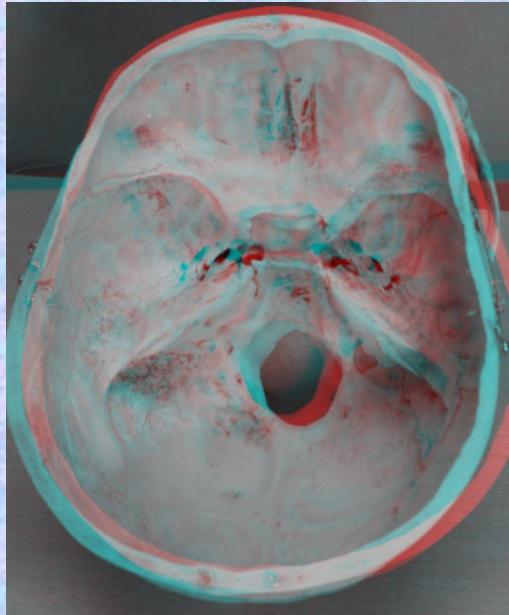
- ⑪上眼窓裂 superior orbital fissure
- ⑫下眼窓裂 inferior orbital fissure
- ⑬視神經管 optic canal
- ⑭眼窓下縁 infra-orbital margin
- ⑮眼窓下孔 infra-orbital foramen
- ⑯中鼻甲介 middle nasal concha
- ⑰下鼻甲介 inferior nasal concha
- ⑱前鼻棘 anterior nasal spine
- ⑲上顎骨 maxilla
- ⑳オトガイ隆起 mental protuberance
- ㉑オトガイ孔 mental foramen
- ㉒下顎枝 ramus of mandible
- ㉓下顎体 body of mandible
- ㉔頸骨 zygomatic bone
- ㉕眼窓 orbit
- ㉖矢状縫合 sagittal suture
- ㉗ラムダ縫合 lambdoid suture
- ㉘無名線 innominate line
- ㉙内耳道 internal auditory canal



# 頭蓋底

## (Base of skull)

ステレオ赤青メガネ使用

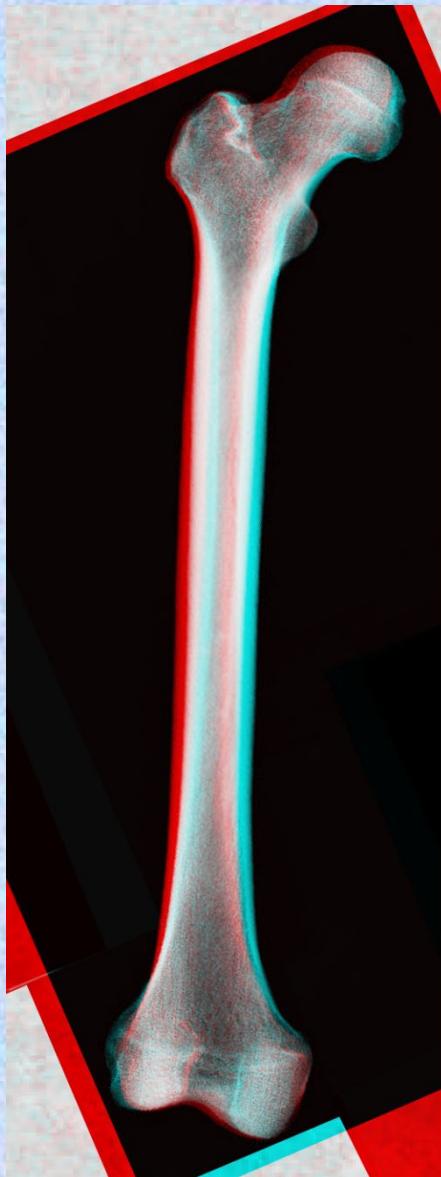


- ①大後頭孔  
foramen magnum
- ②卵円孔  
foramen ovale
- ③視神經管  
optic canal
- ④前床突起  
anterior clinoid process
- ⑤側頭骨の鱗部  
squamous part of temporal
- ⑥棘孔  
foramen spiosum
- ⑦頸動脈孔  
carotid groove
- ⑧正円孔  
foramen rotundum
- ⑨斜台  
clivus
- ⑩後床突起  
posterior clinoid process
- ⑪鞍背  
dorsum sellae
- ⑫トルコ鞍  
sella turcica
- ⑬蝶形骨隆起  
jugum of sphenoid
- ⑭前頭洞  
frontal sinus
- ⑮板間層  
diploe
- ⑯側頭骨の岩様部  
petrous part of temporal
- ⑰蝶形骨の小翼  
lesser wing of sphenoid

# 大腿骨 Femur

## 前面 (Femur anterior view)

ステレオ赤青メガネ使用



- ① 大腿骨頭 head of femur
- ② 大腿骨頸 neck of femur
- ③ 転子窩 trochanteric fossa
- ④ 大転 greater trochanter
- ⑤ 小転子 lesser trochanter
- ⑥ 大腿骨体 shaft of femur
- ⑦ 膝蓋面 patellar surface
- ⑧ 内側窩 medial condyle
- ⑨ 内側上窩 medial epicondyle
- ⑩ 外側窩 lateral condyle
- ⑪ 外側上窩 lateral epicondyle

