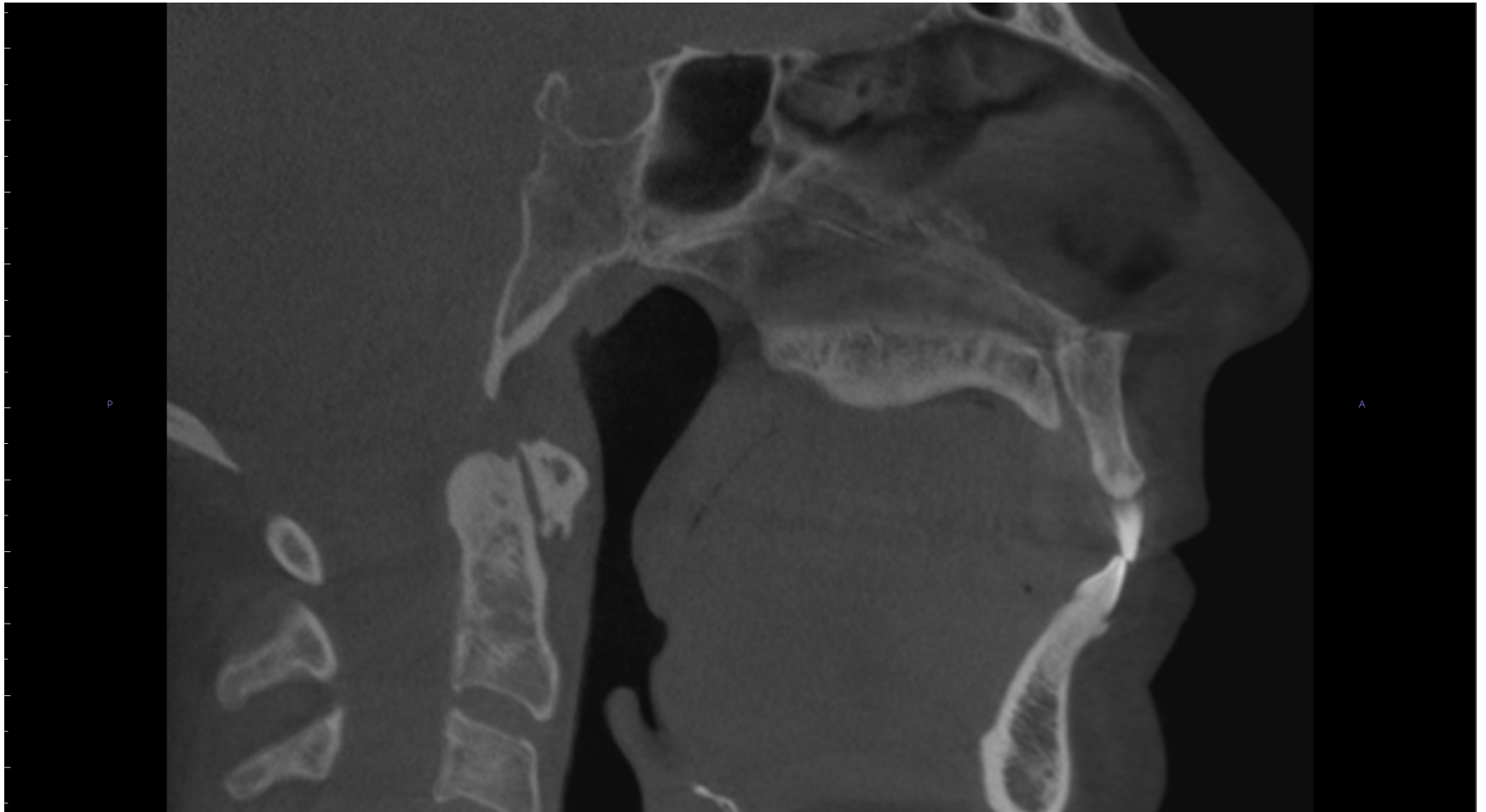


# Sagittal Slice Anatomical Features



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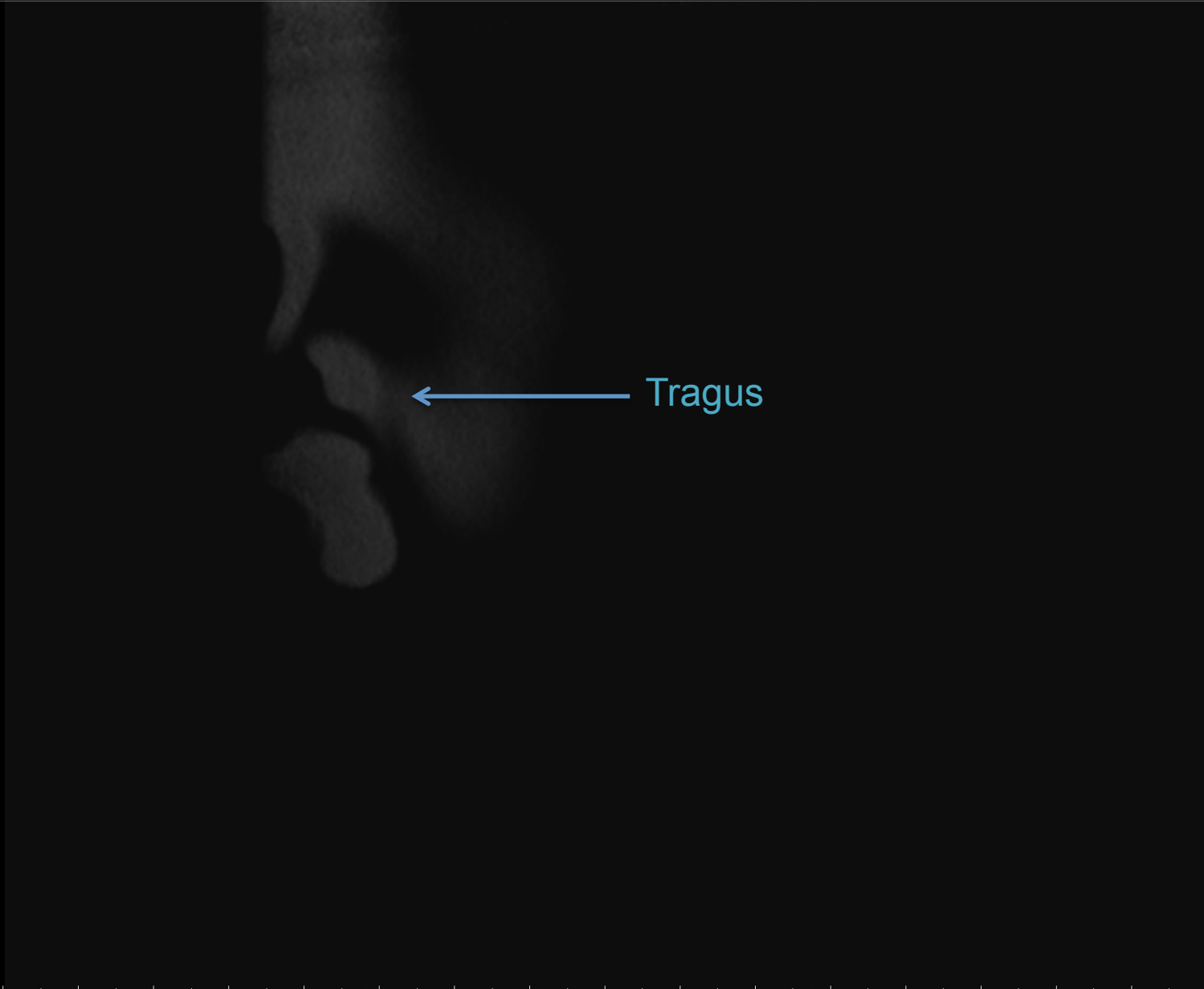
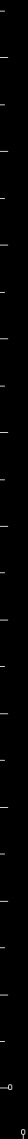
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← Right ear lobe





← Tragus

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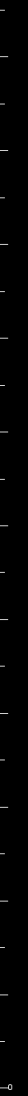
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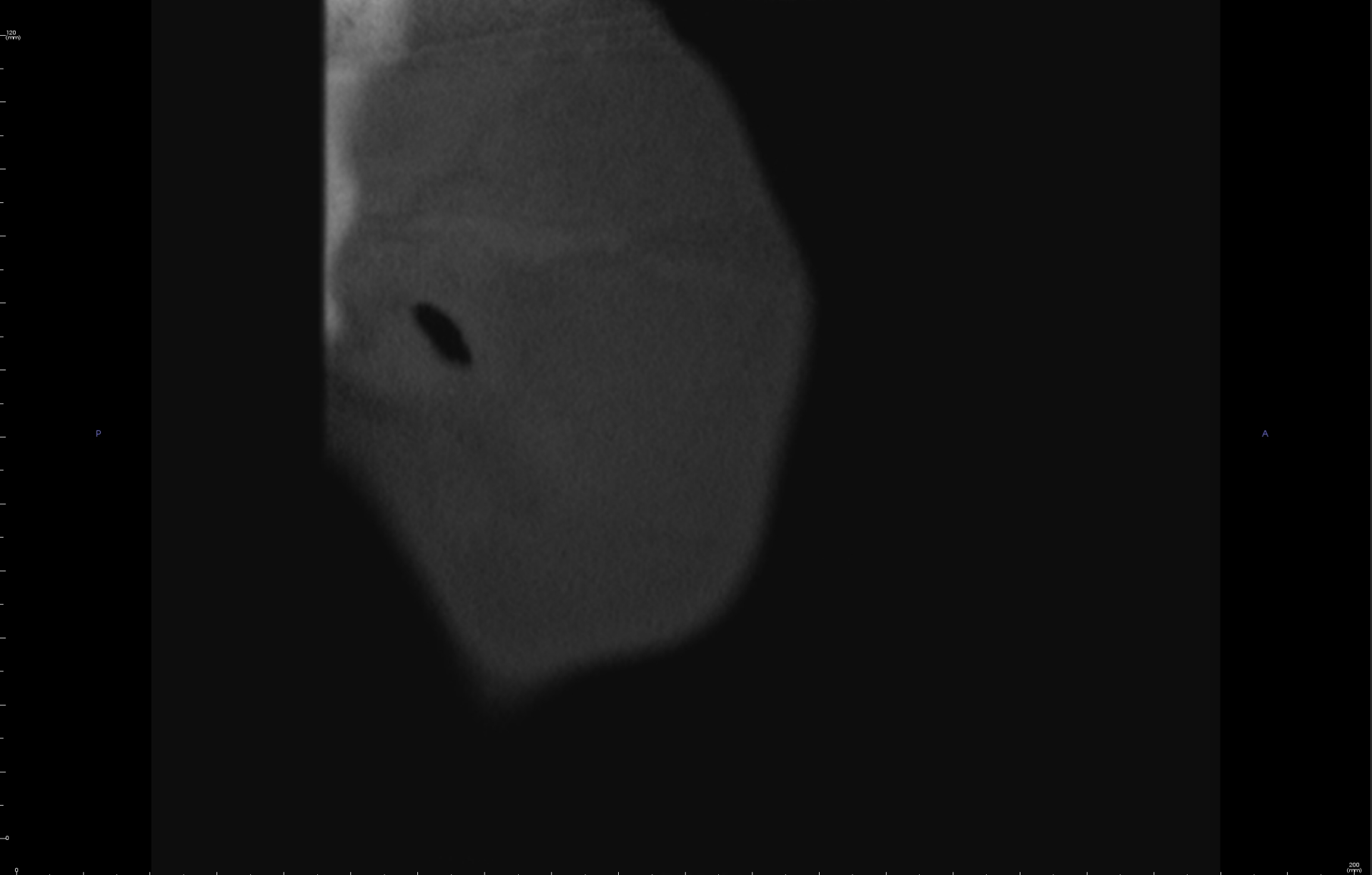
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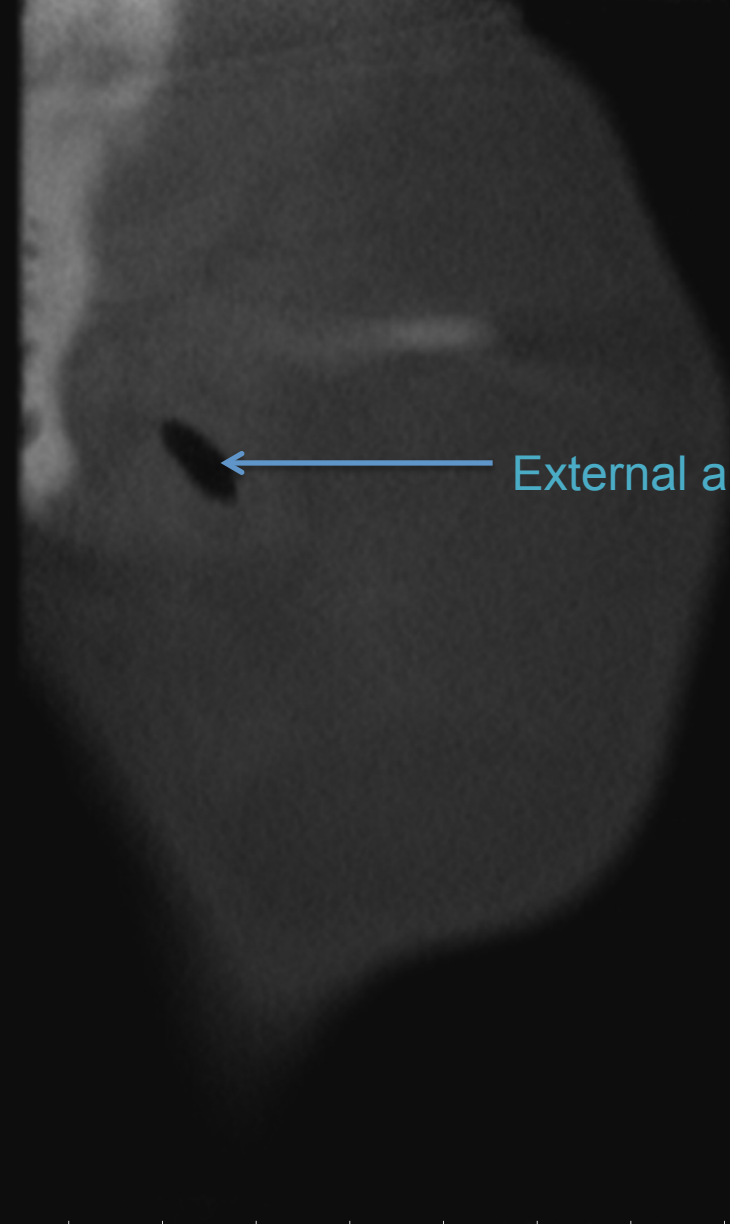
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External auditory meatus



120  
(mm)

P

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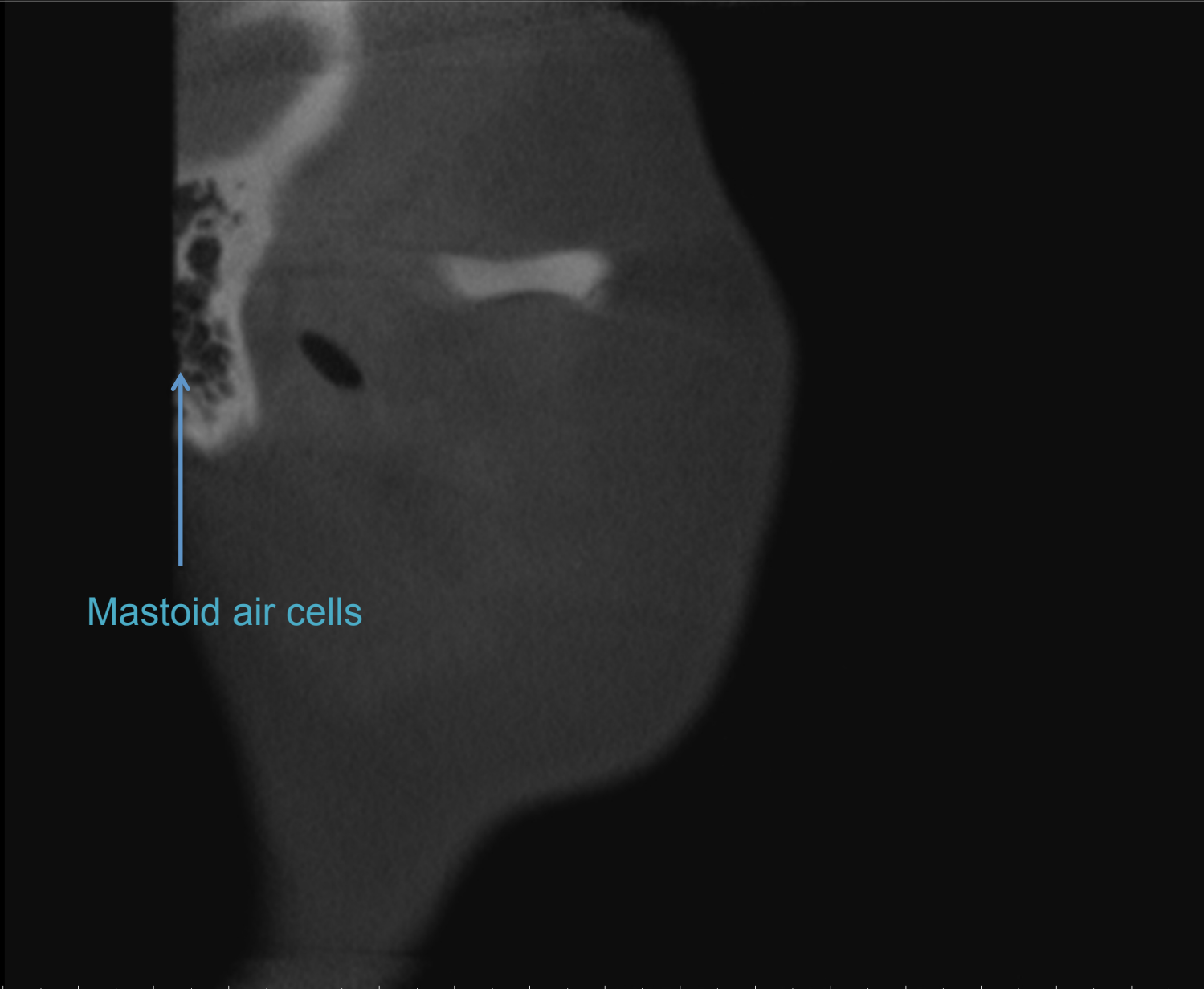
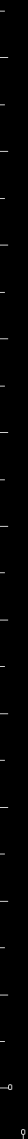
200  
(mm)



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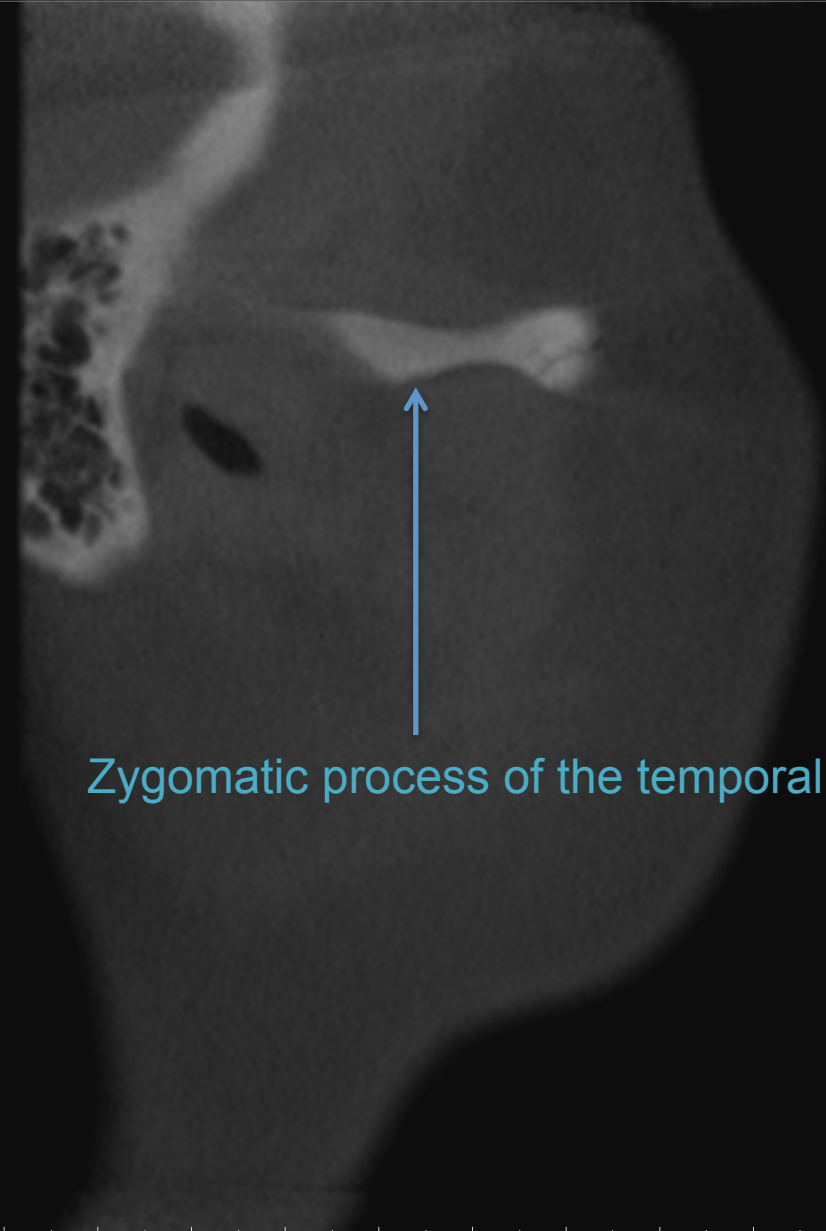




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Mastoid air cells





Zygomatic process of the temporal bone



Zygomaticotemporal suture



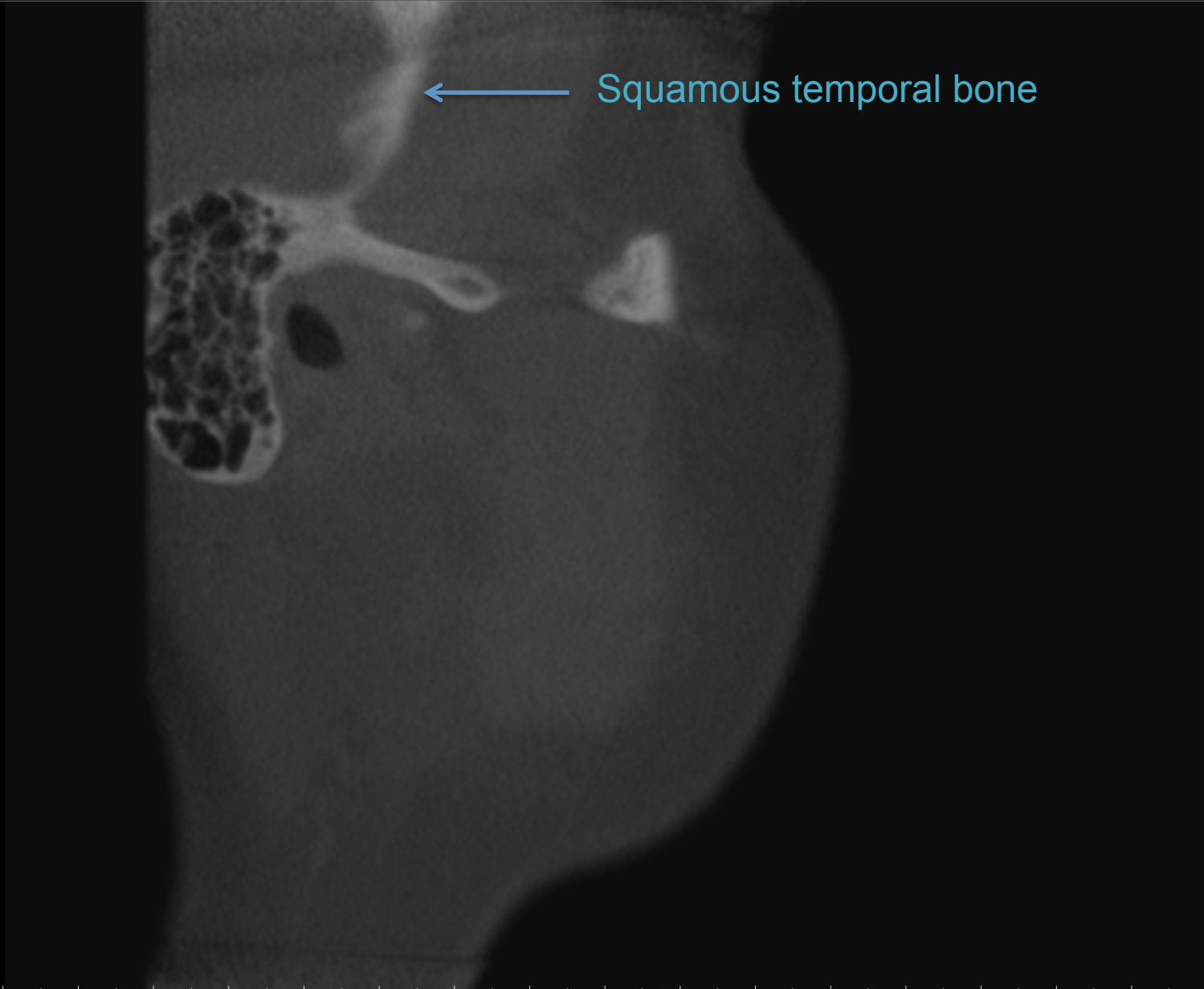
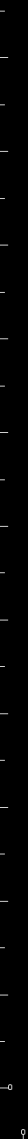
P

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← Squamous temporal bone

P

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120  
(mm)

P

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200  
(mm)



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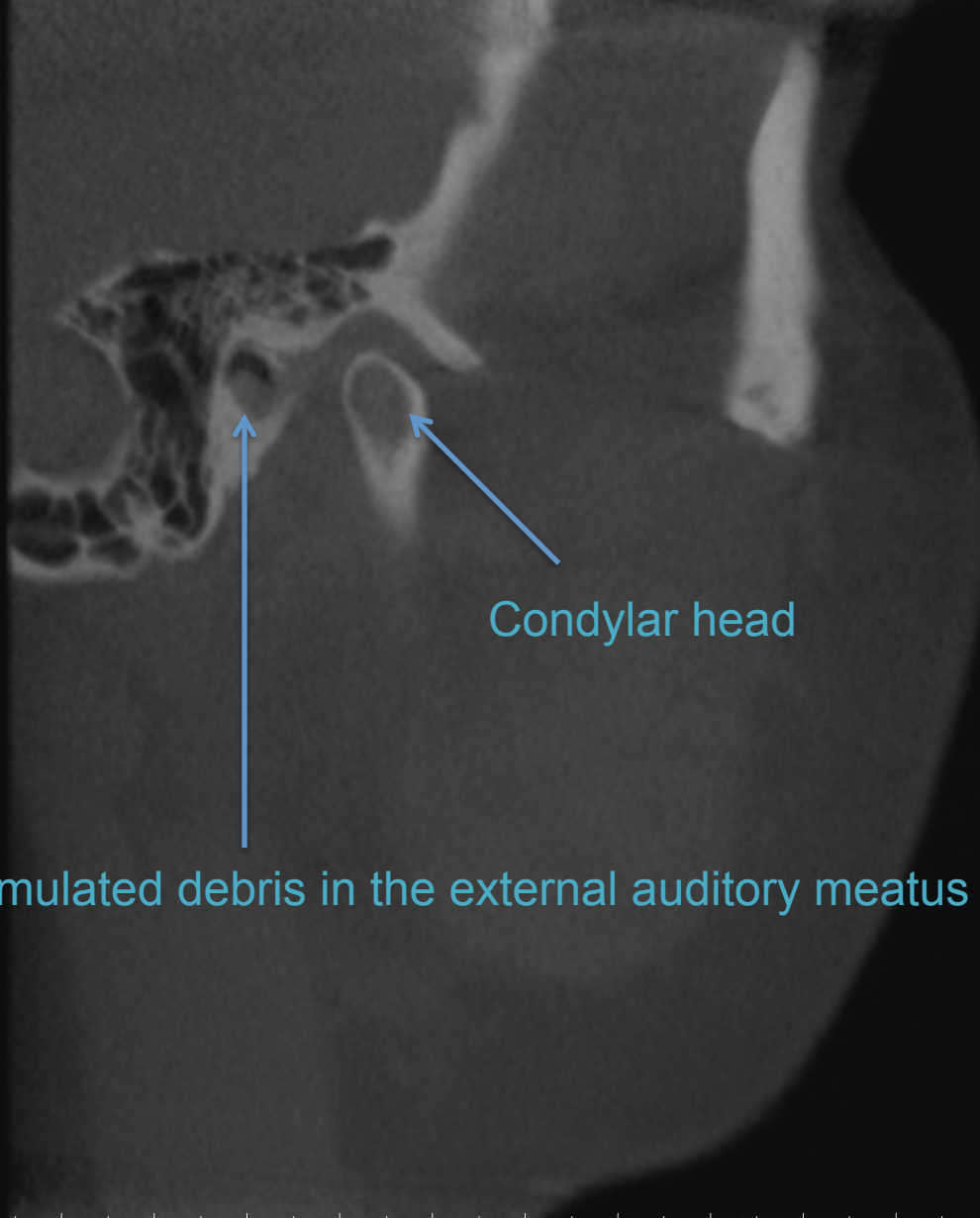
Glenoid fossa



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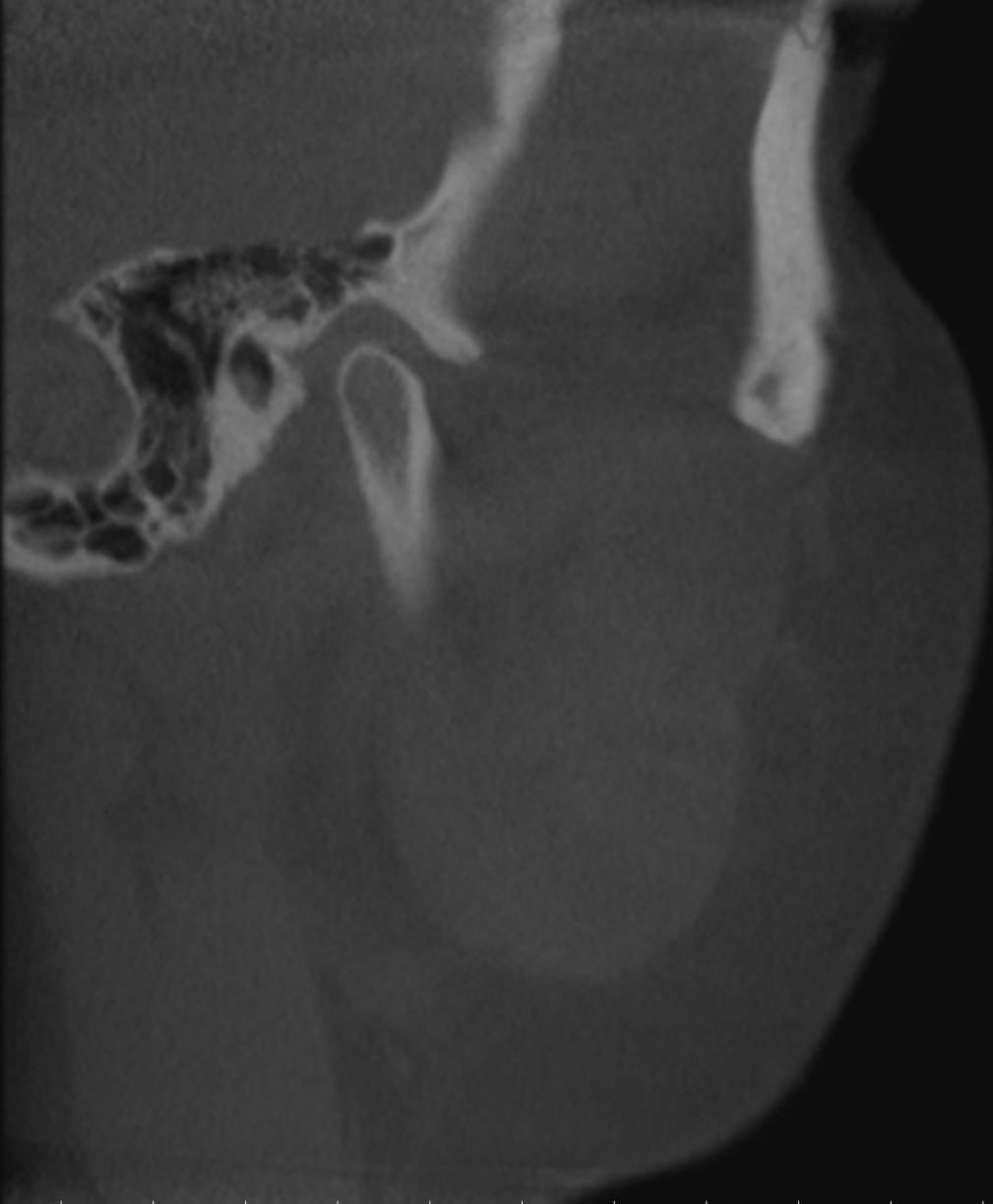




Accumulated debris in the external auditory meatus

Condylar head





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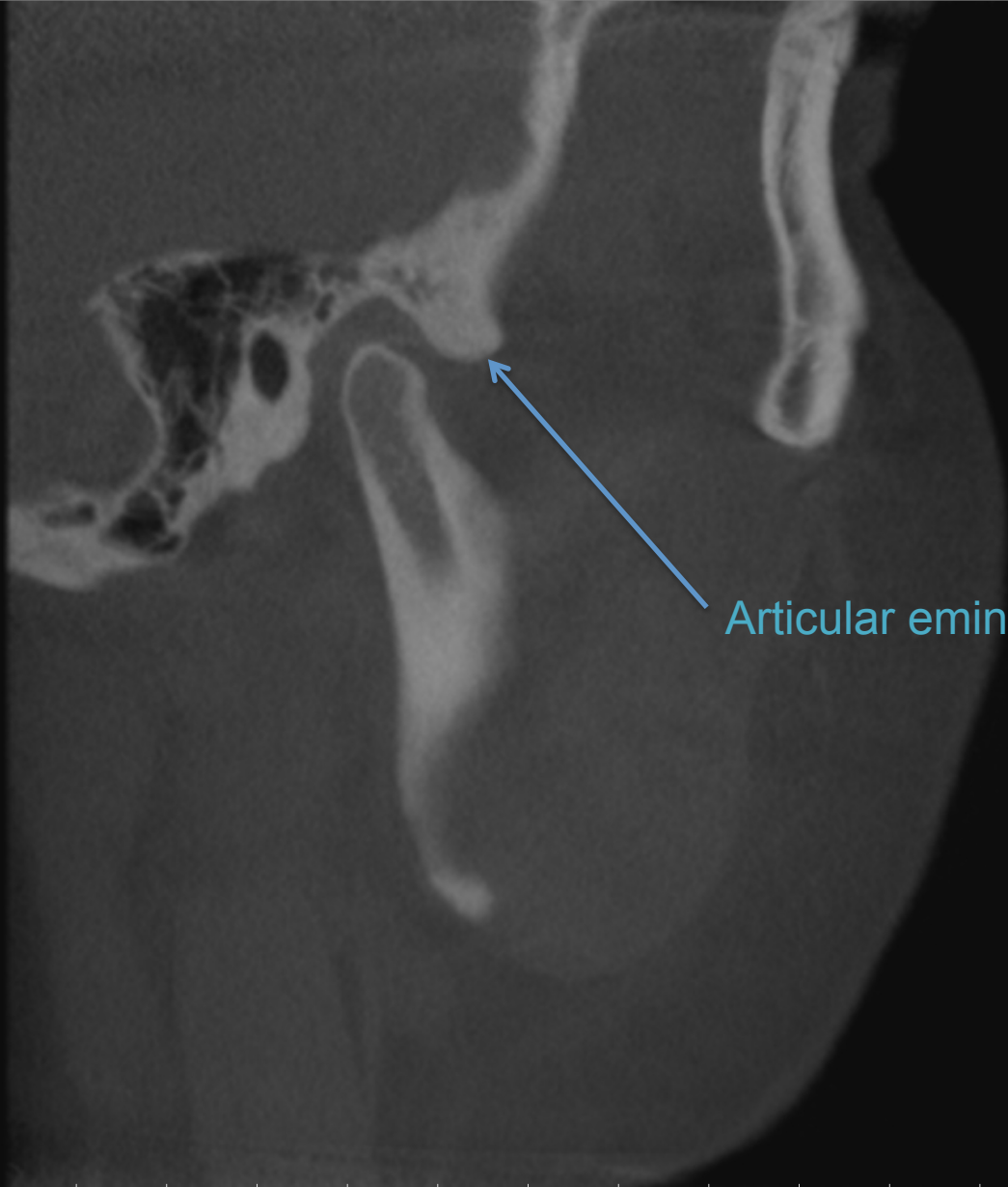
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Articular eminence



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← Frontal bone

← Zygoma



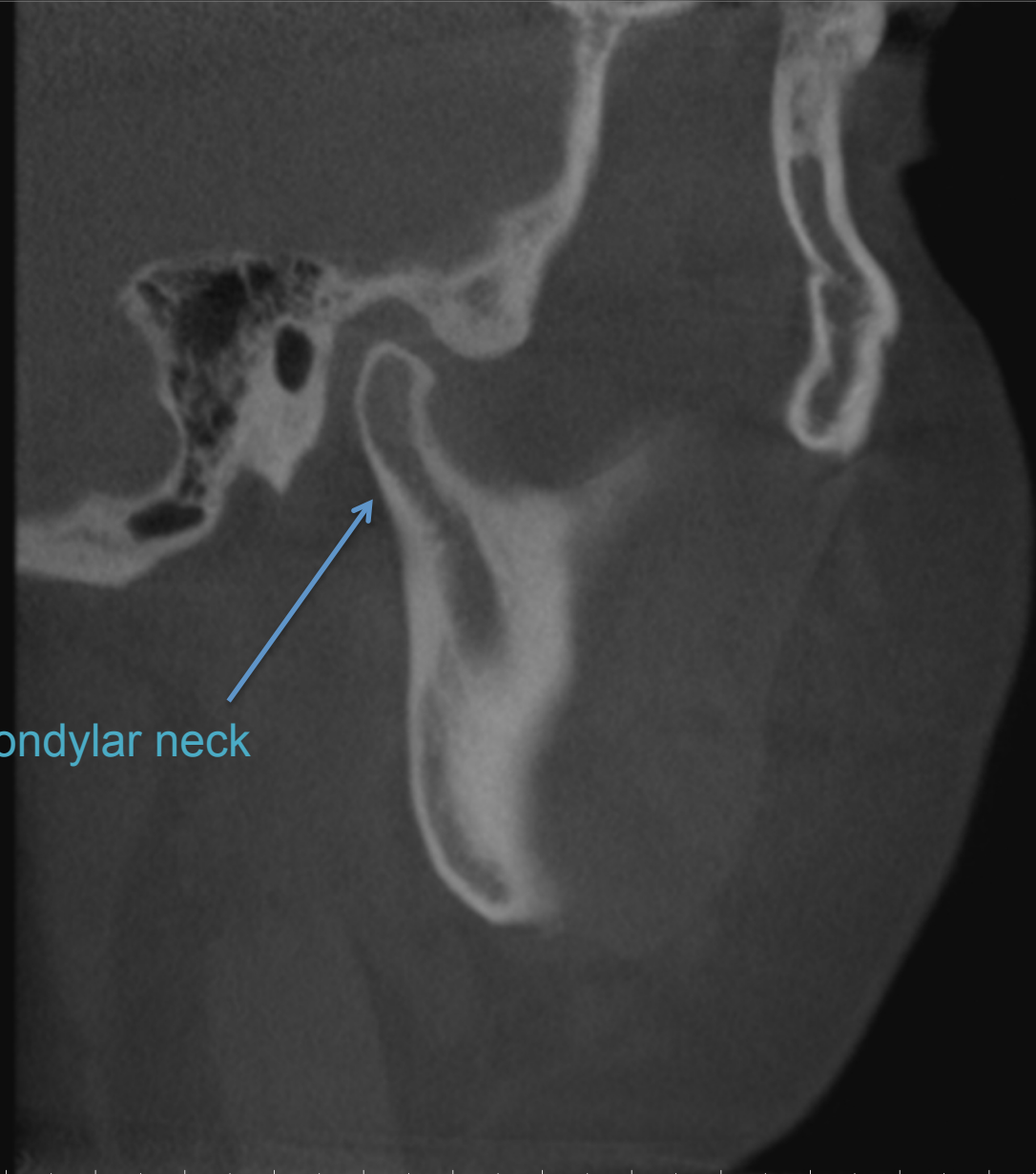
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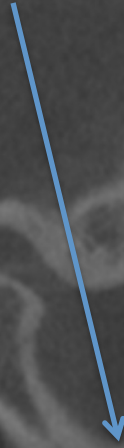
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Condylar neck





Sigmoid/Coronoid notch



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120  
Cm

P

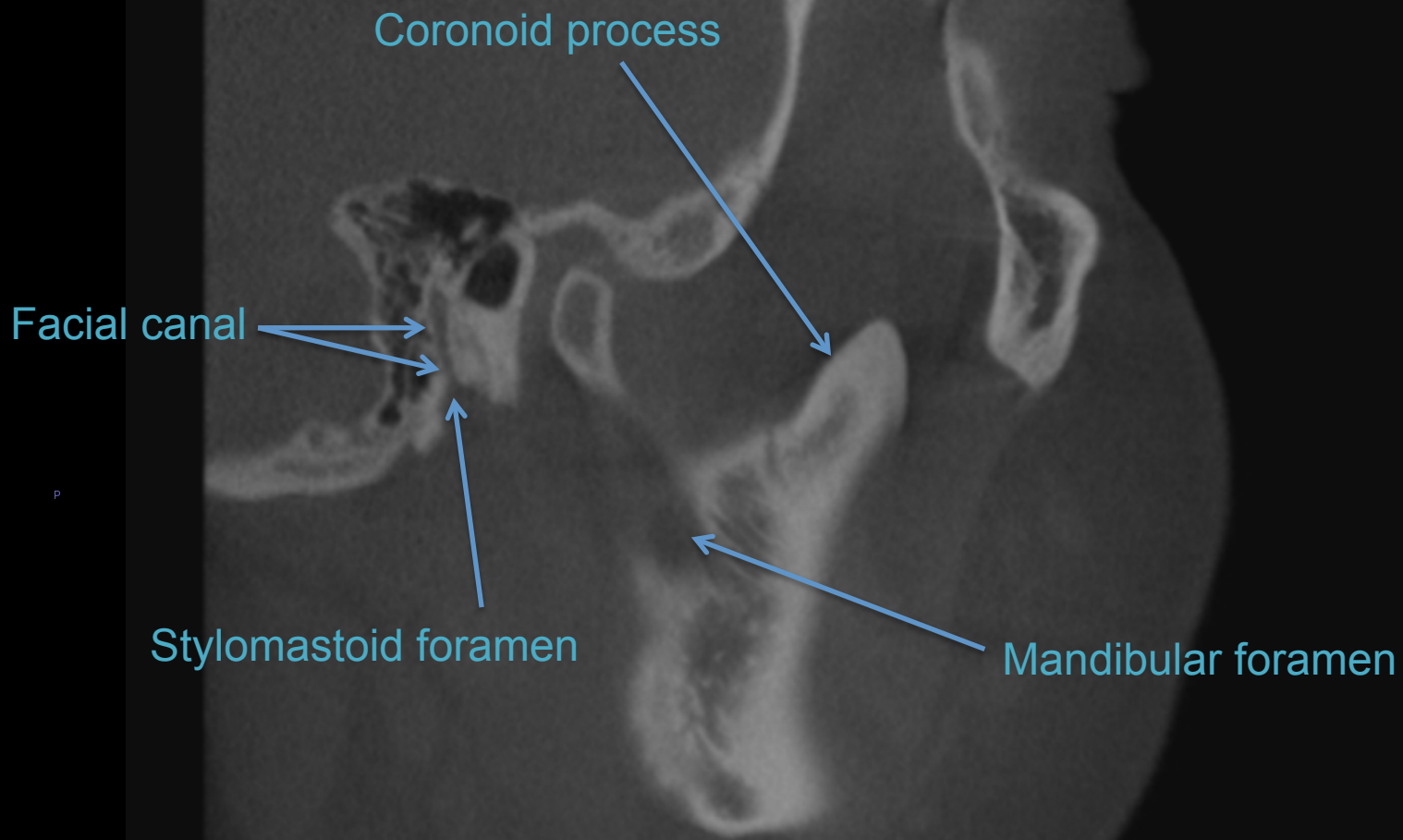
A

200  
mm



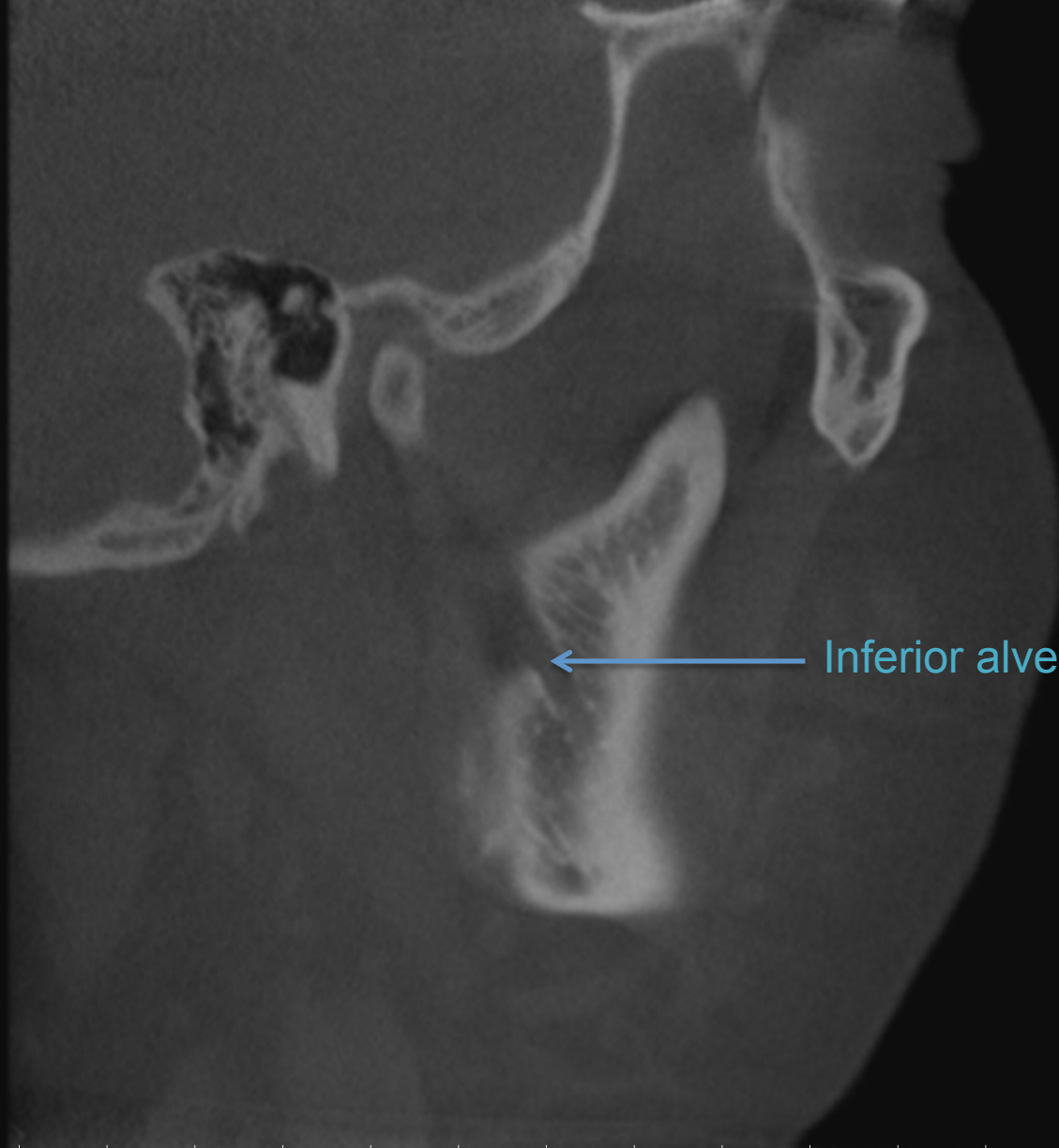
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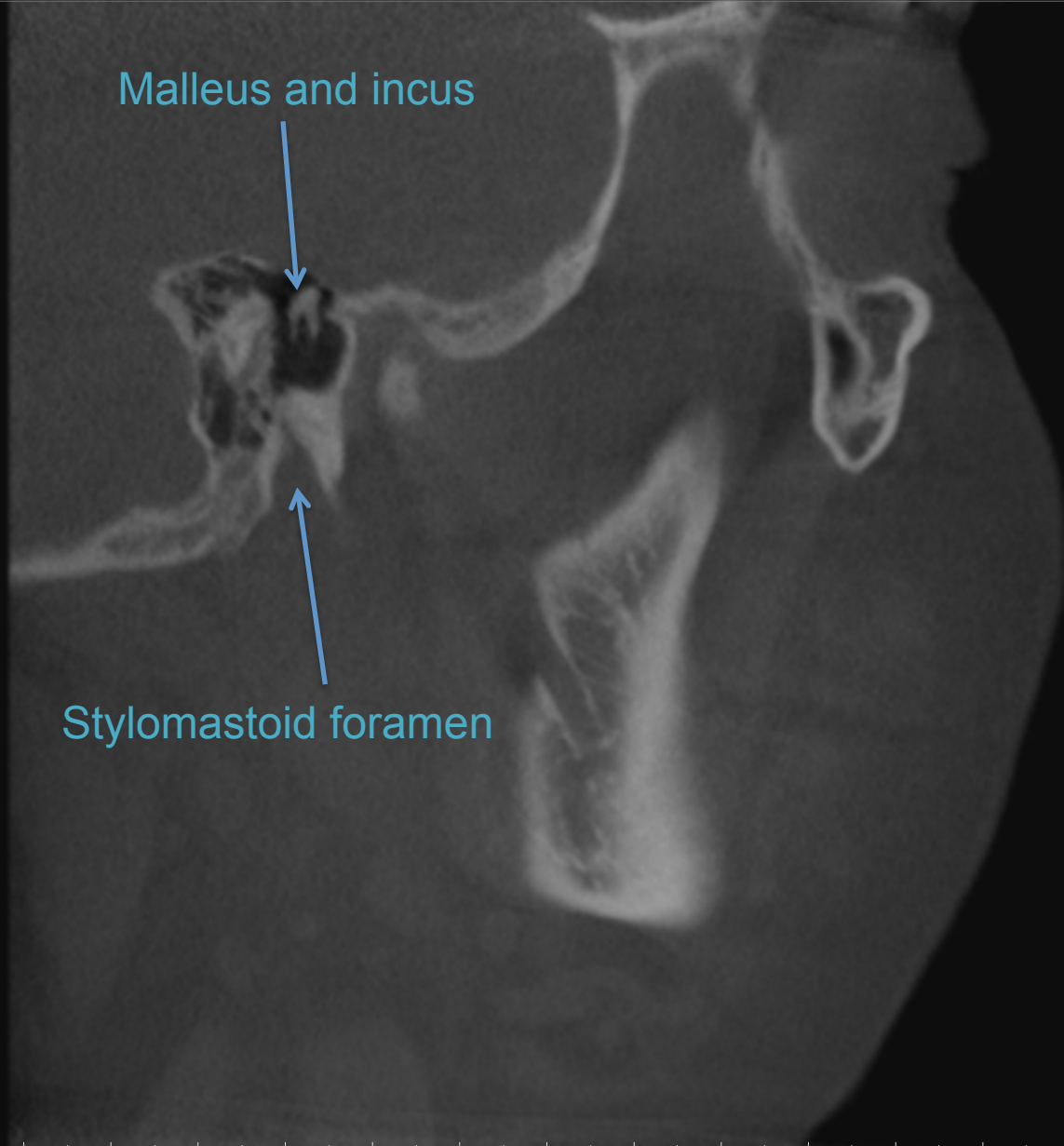
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← Inferior alveolar canal





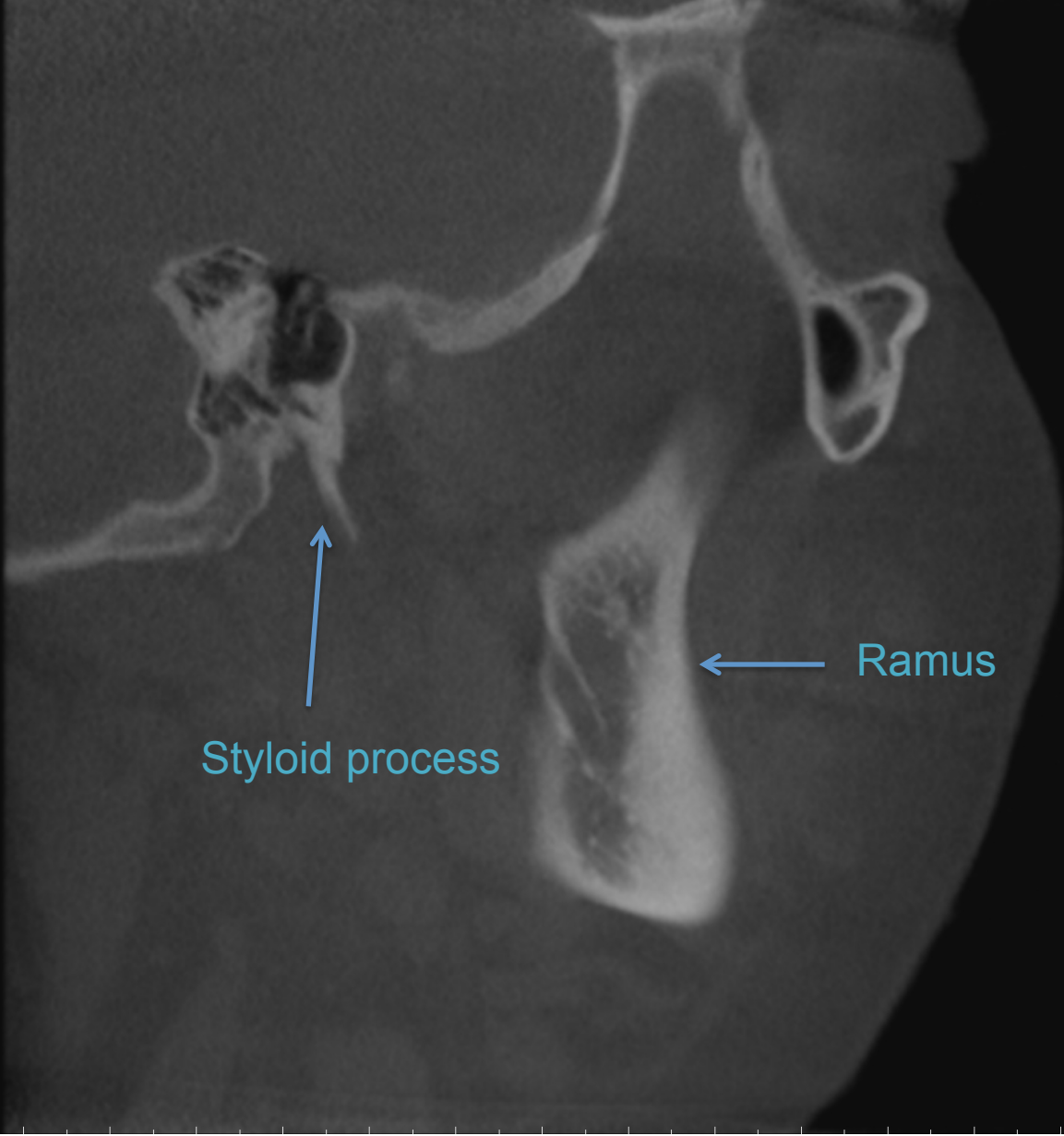
P

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Styloid process

Ramus



120  
(mm)

Vestibular aqueduct



P

A

200  
(mm)



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Semicircular canals



C1 →



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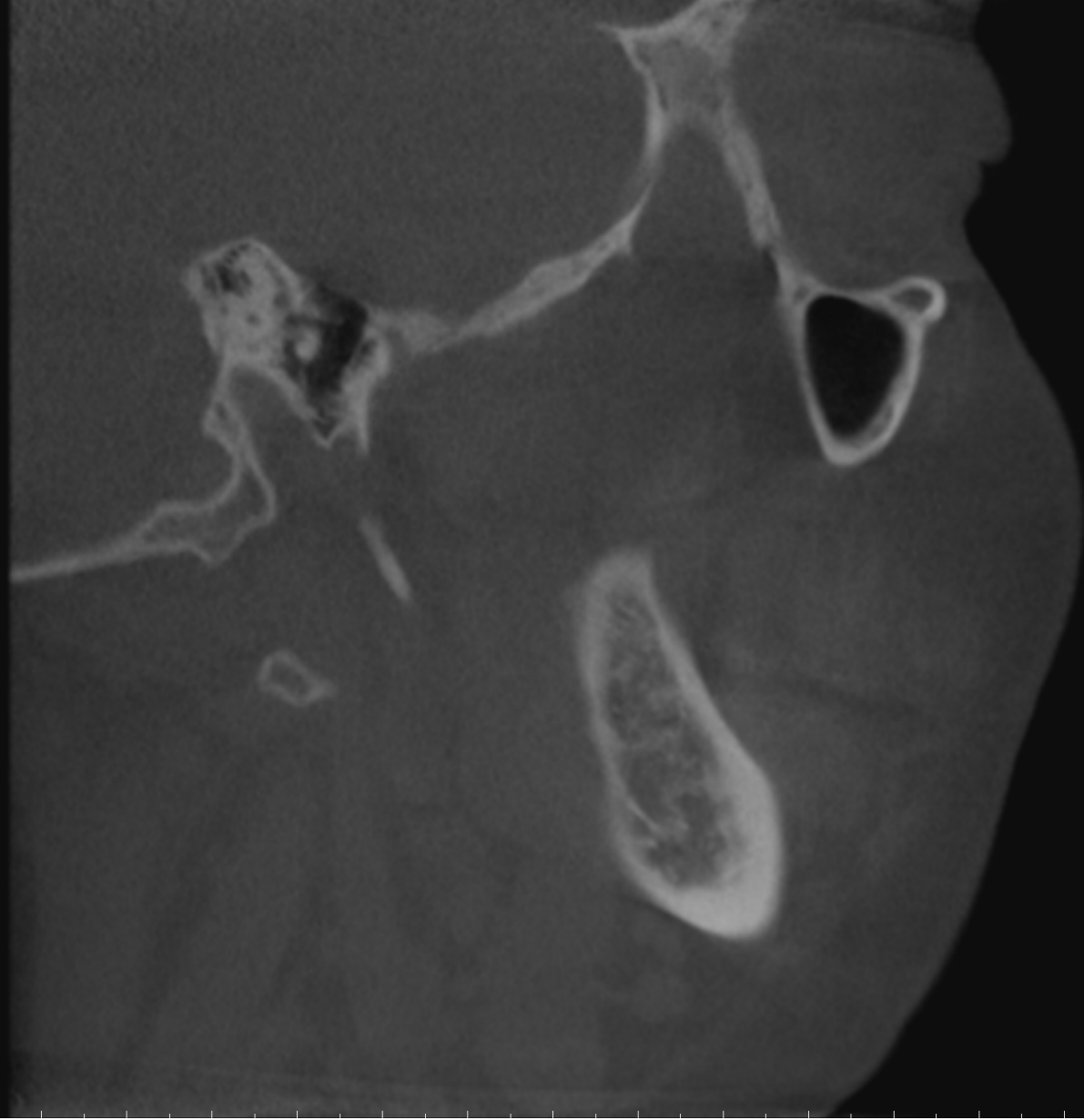


120  
(mm)

P

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200  
(mm)



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120  
Cm

Orbit

P

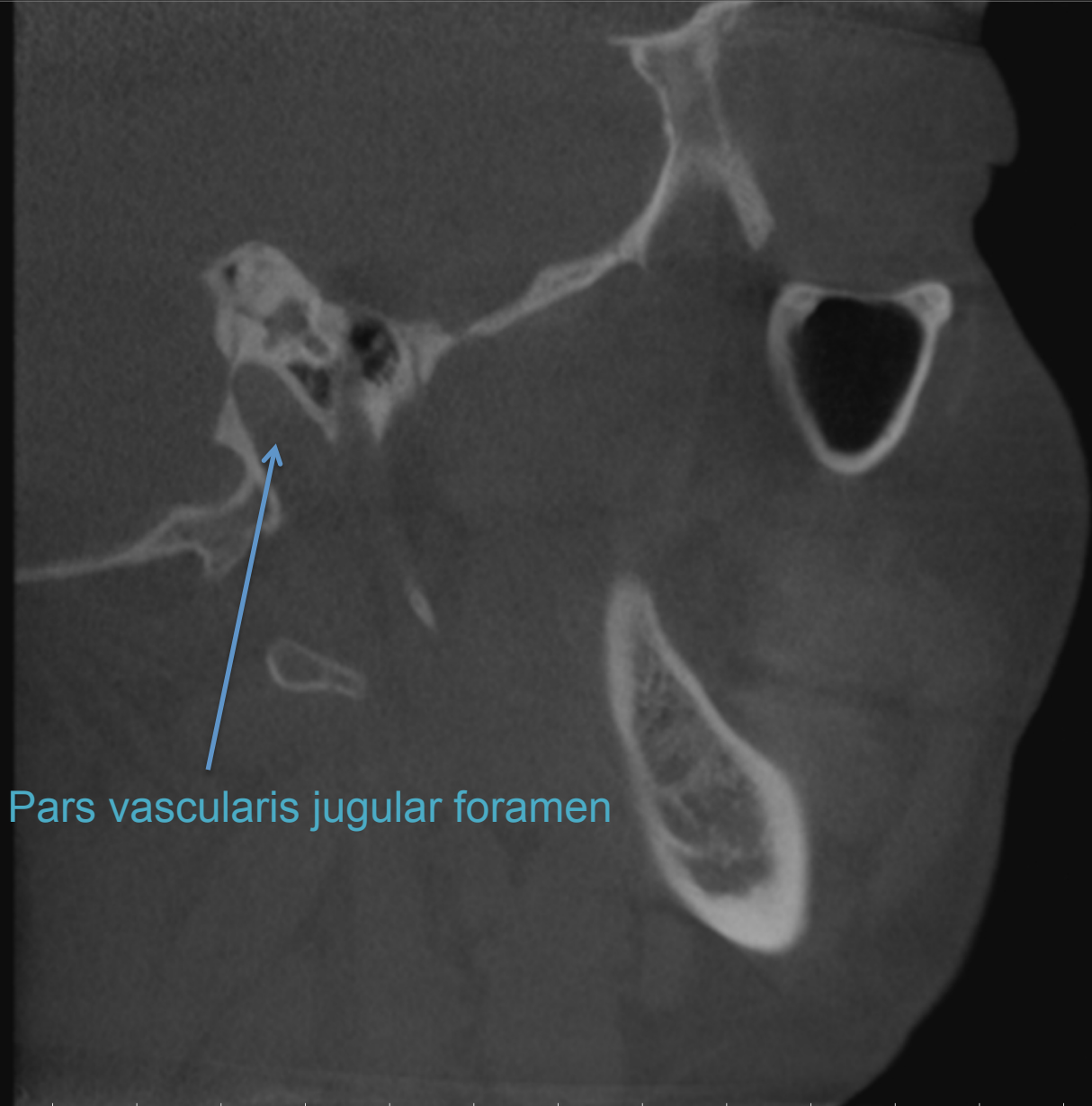
A

200  
mm



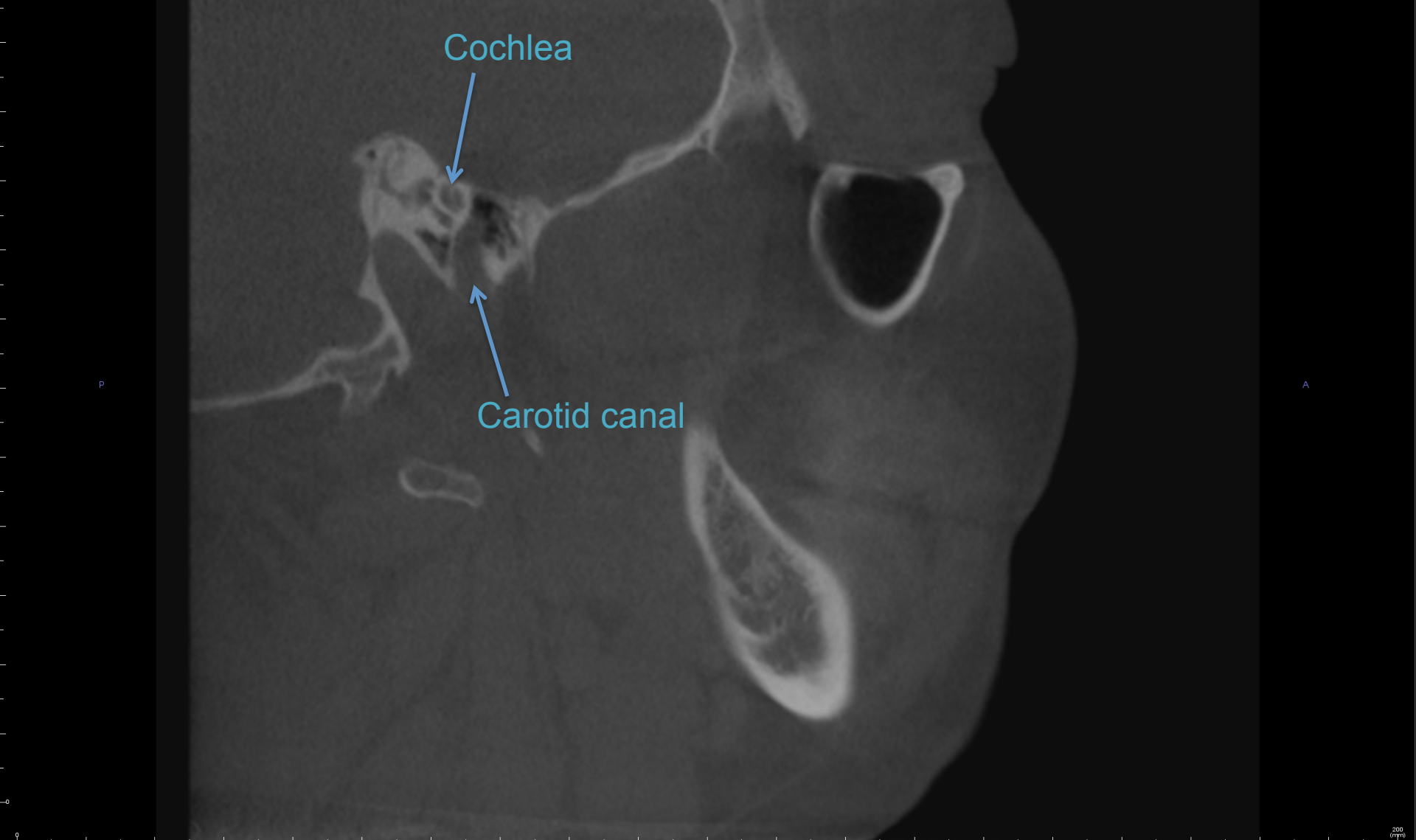
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Pars vascularis jugular foramen

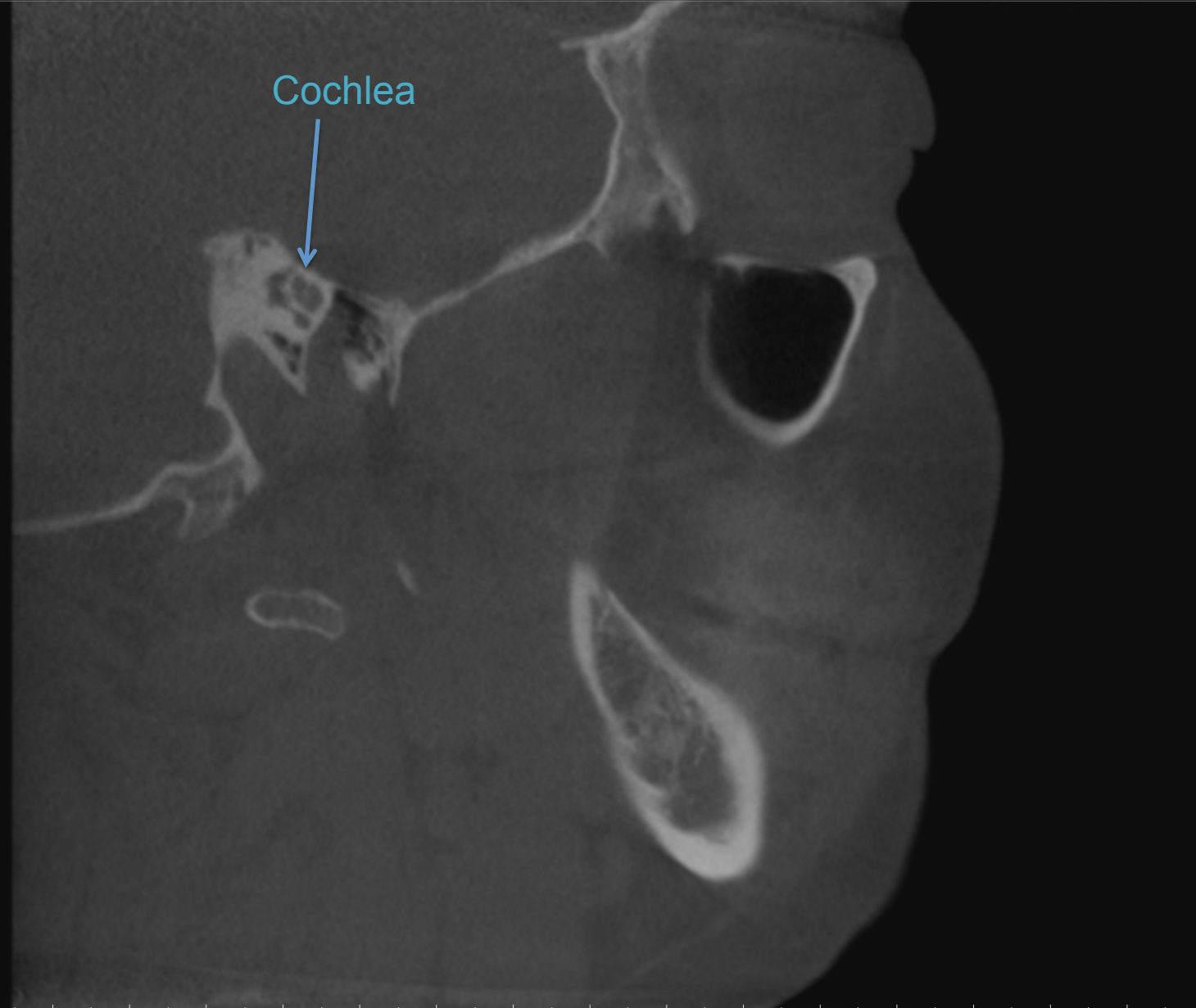




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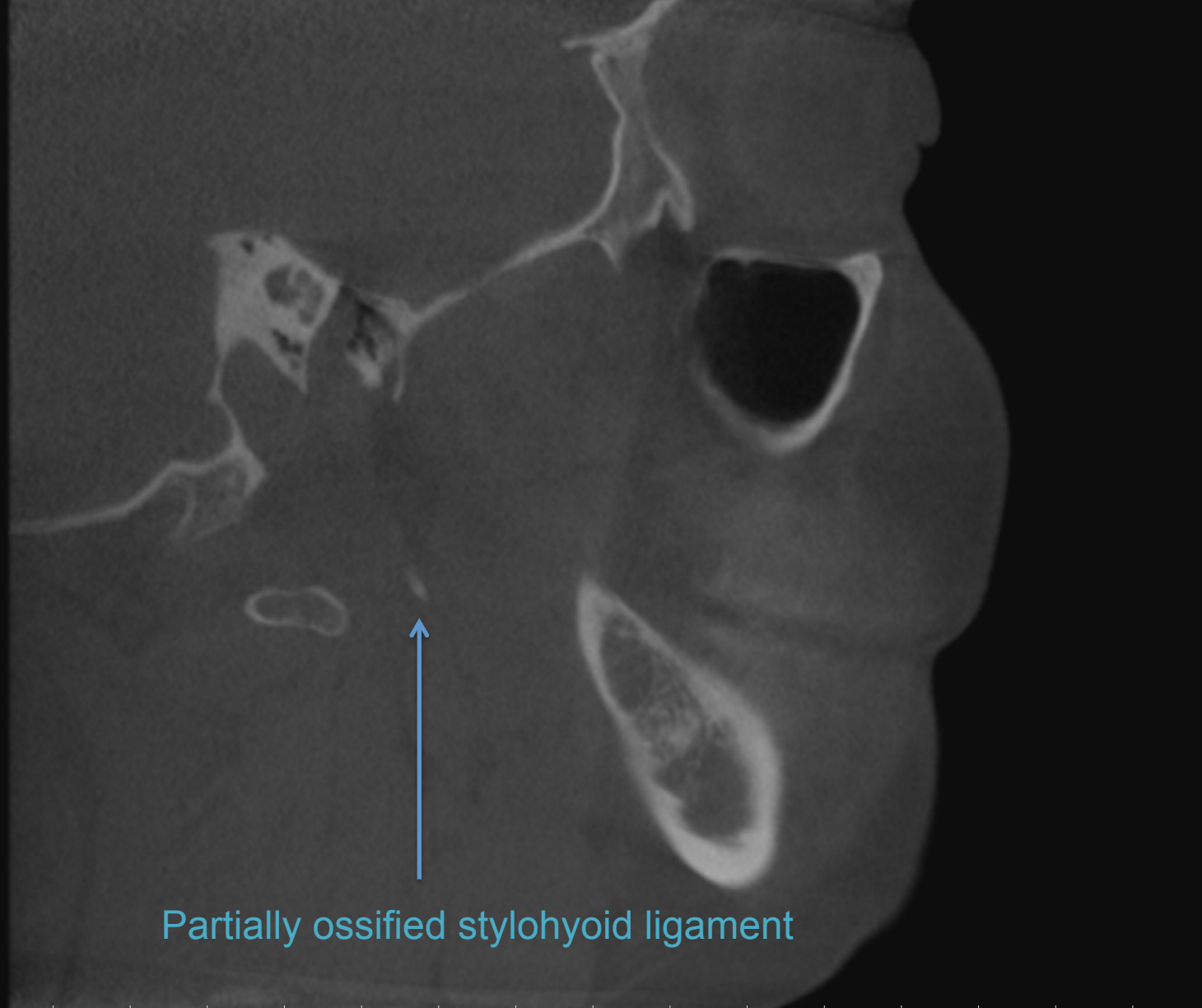




120  
(mm)

P

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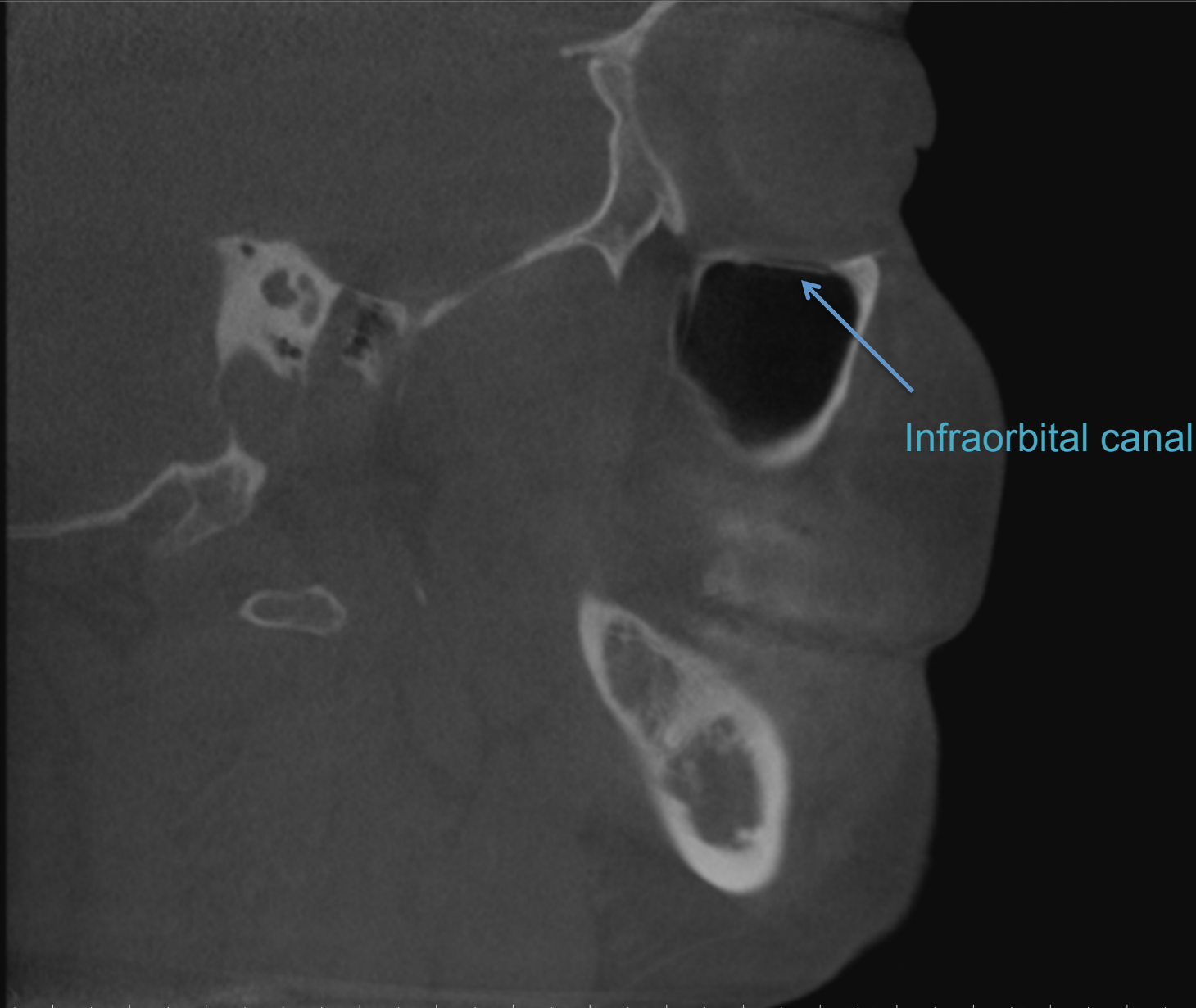
Partially ossified stylohyoid ligament

200  
(mm)



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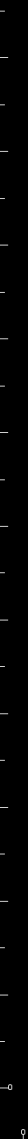


Infraorbital canal

P

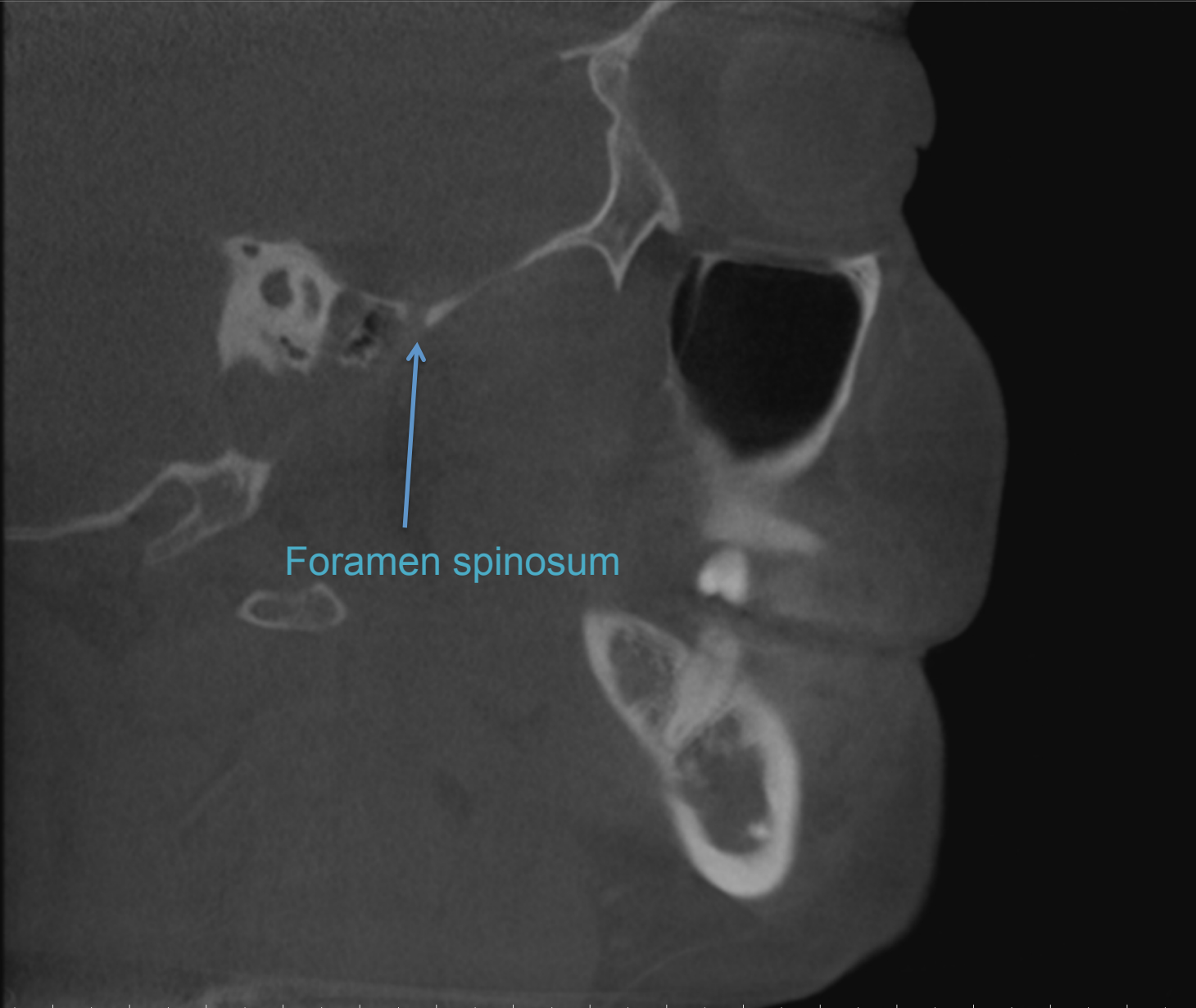
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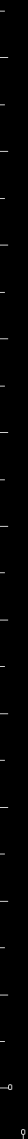
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Foramen spinosum







P



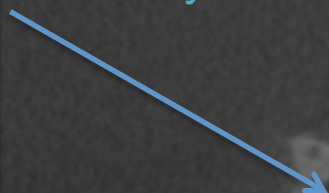
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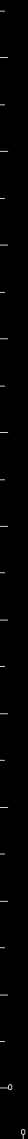


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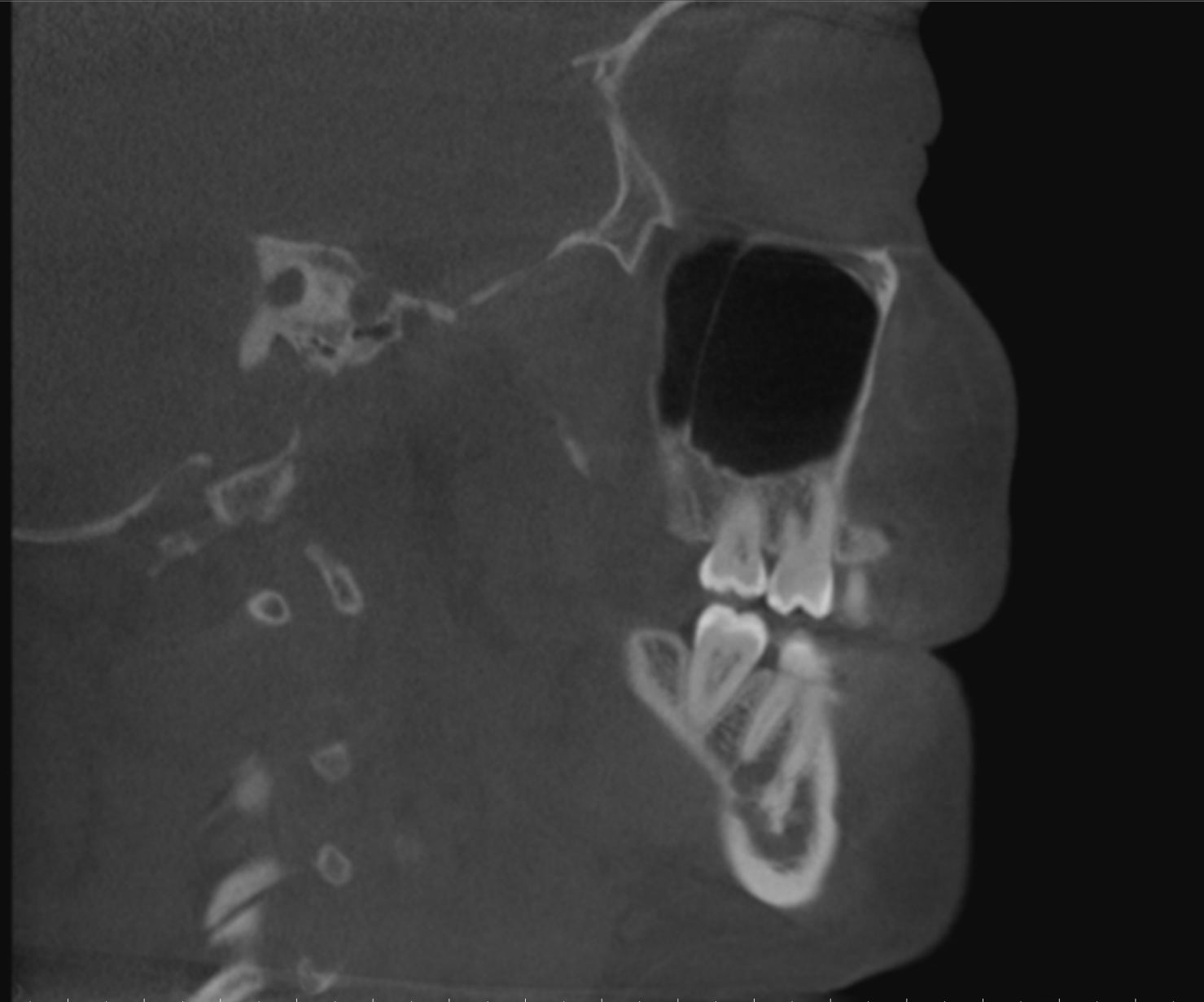
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Internal auditory meatus





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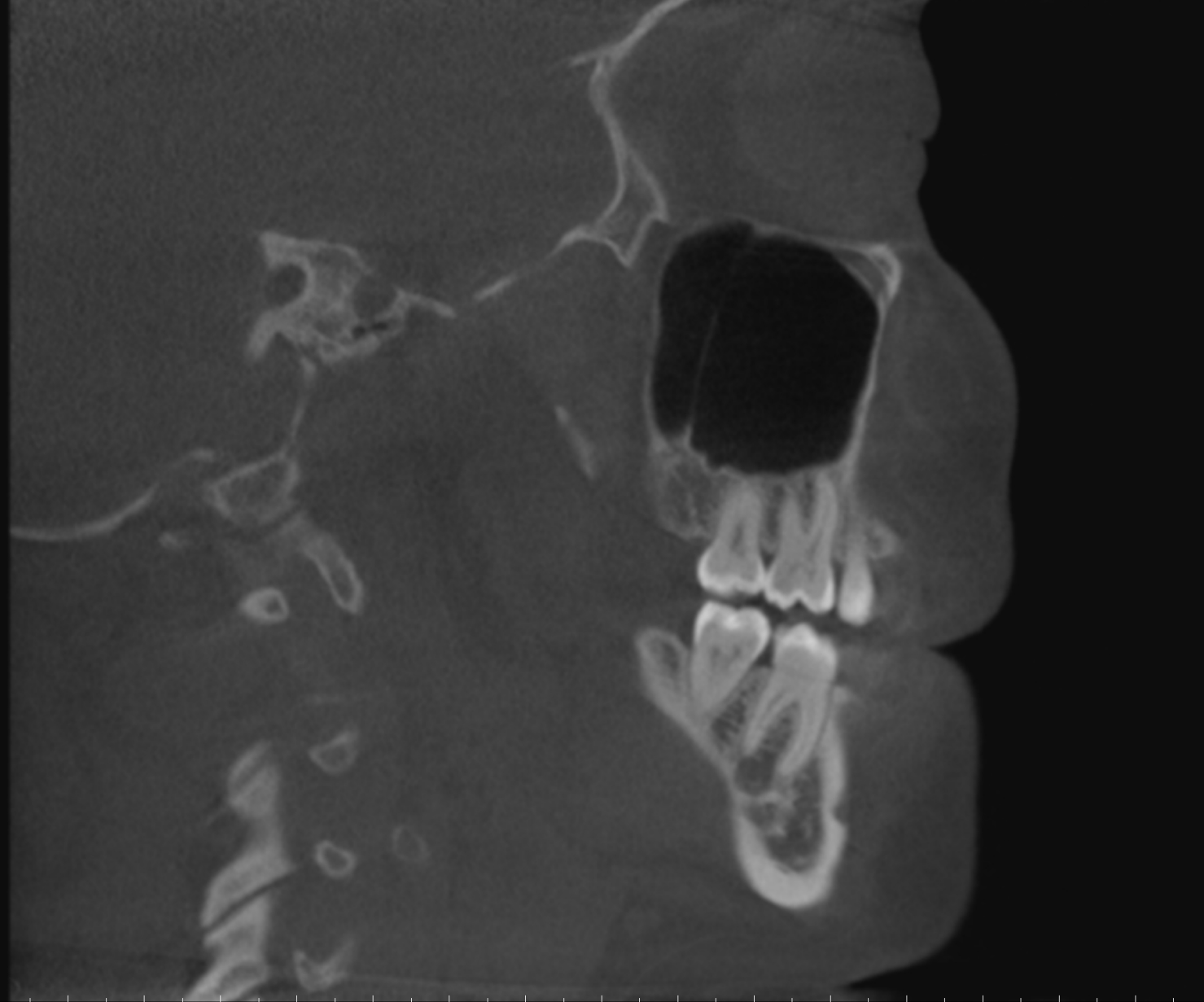
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120  
(mm)

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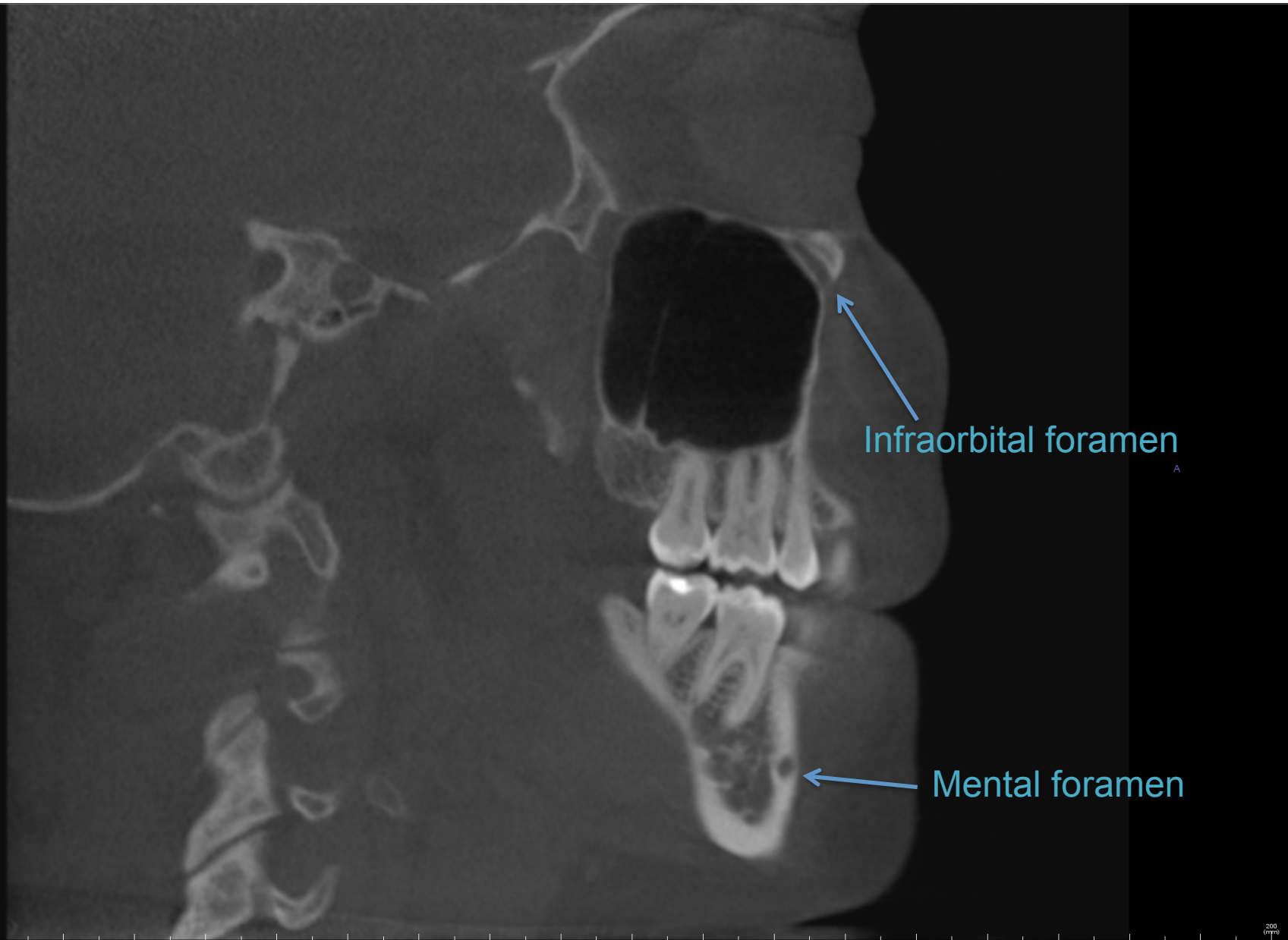
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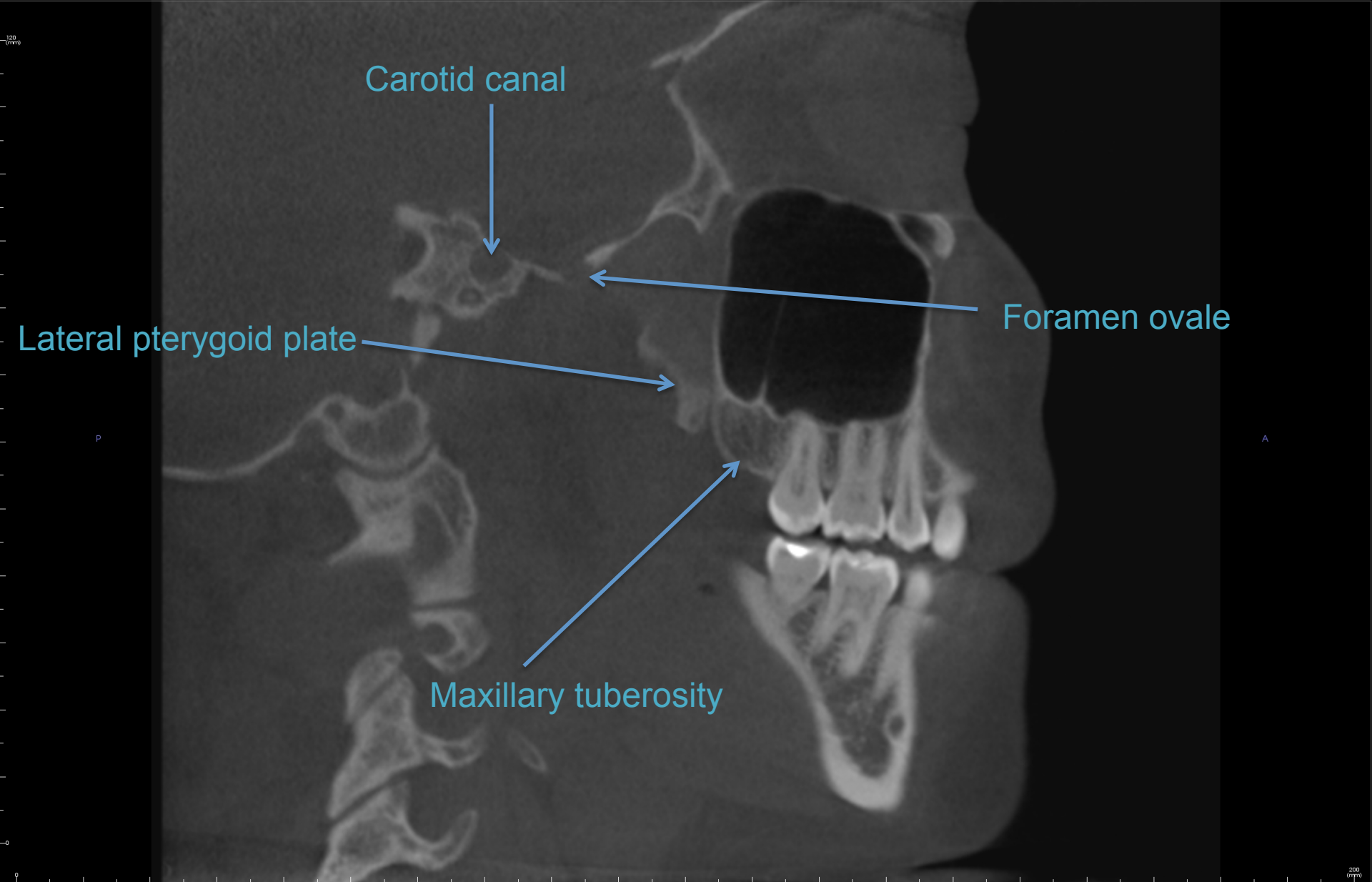
200  
(mm)



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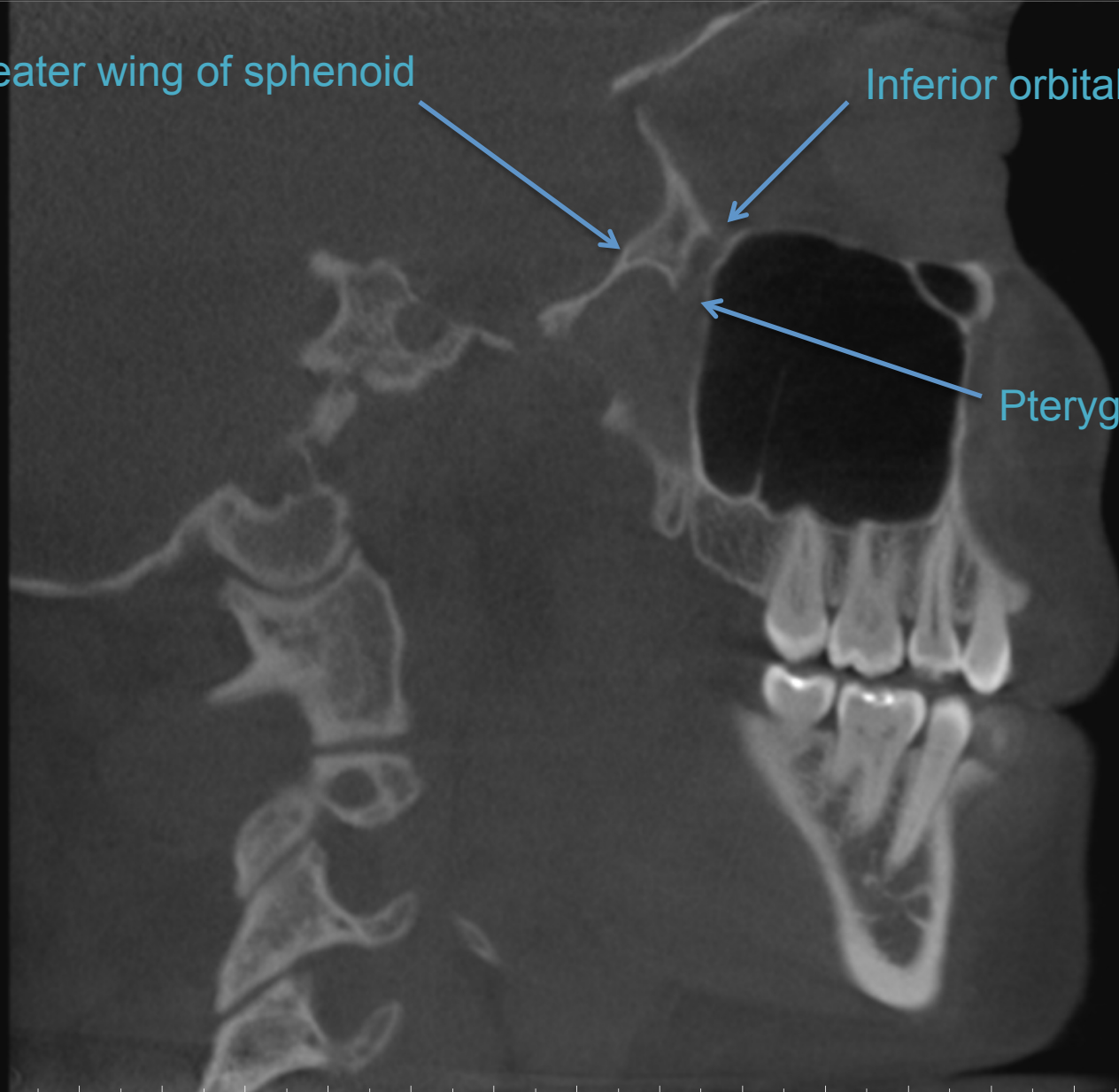




Greater wing of sphenoid

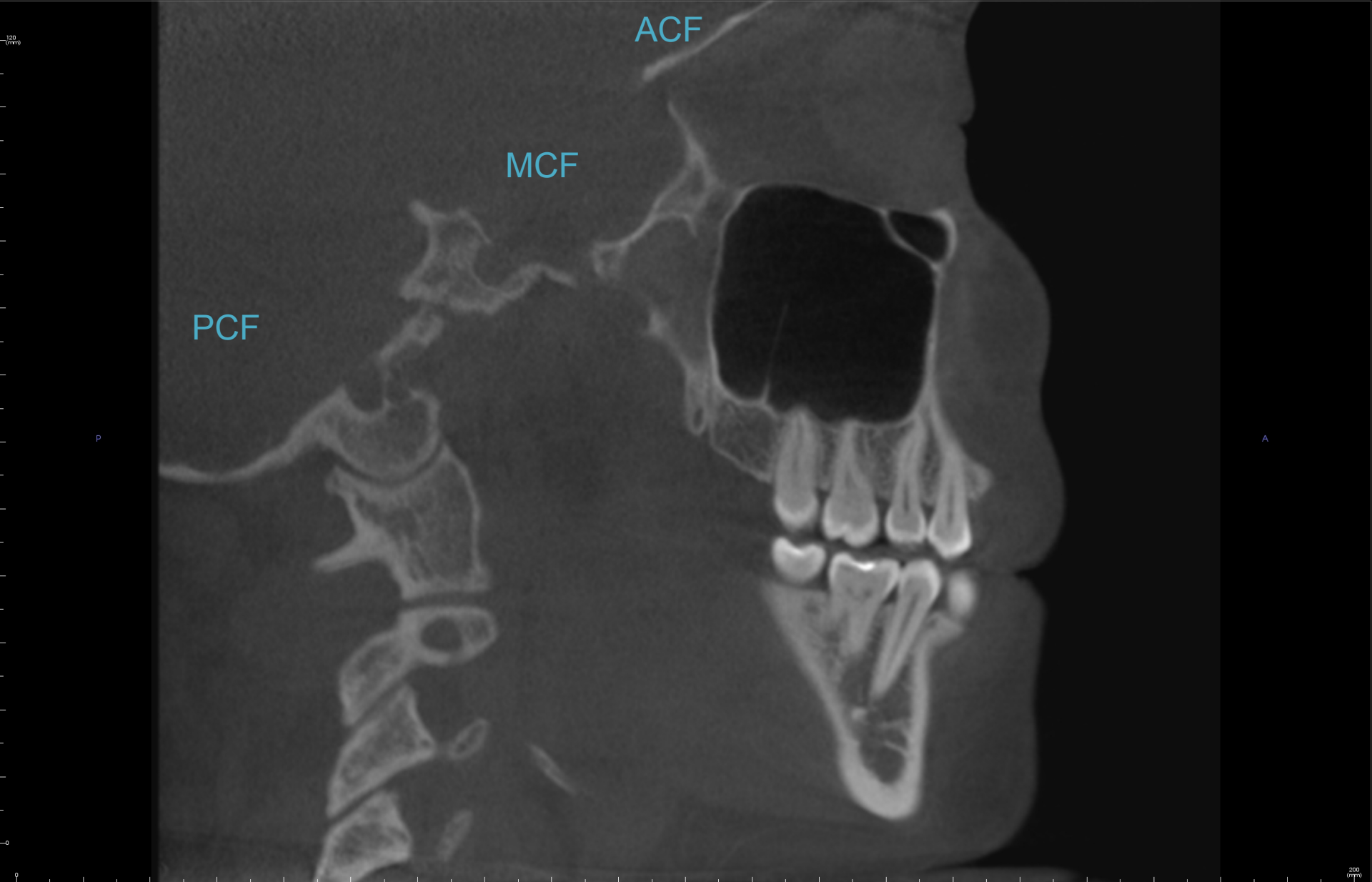
Inferior orbital fissure

Pterygopalatine fossa

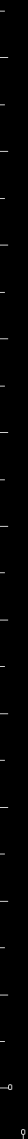


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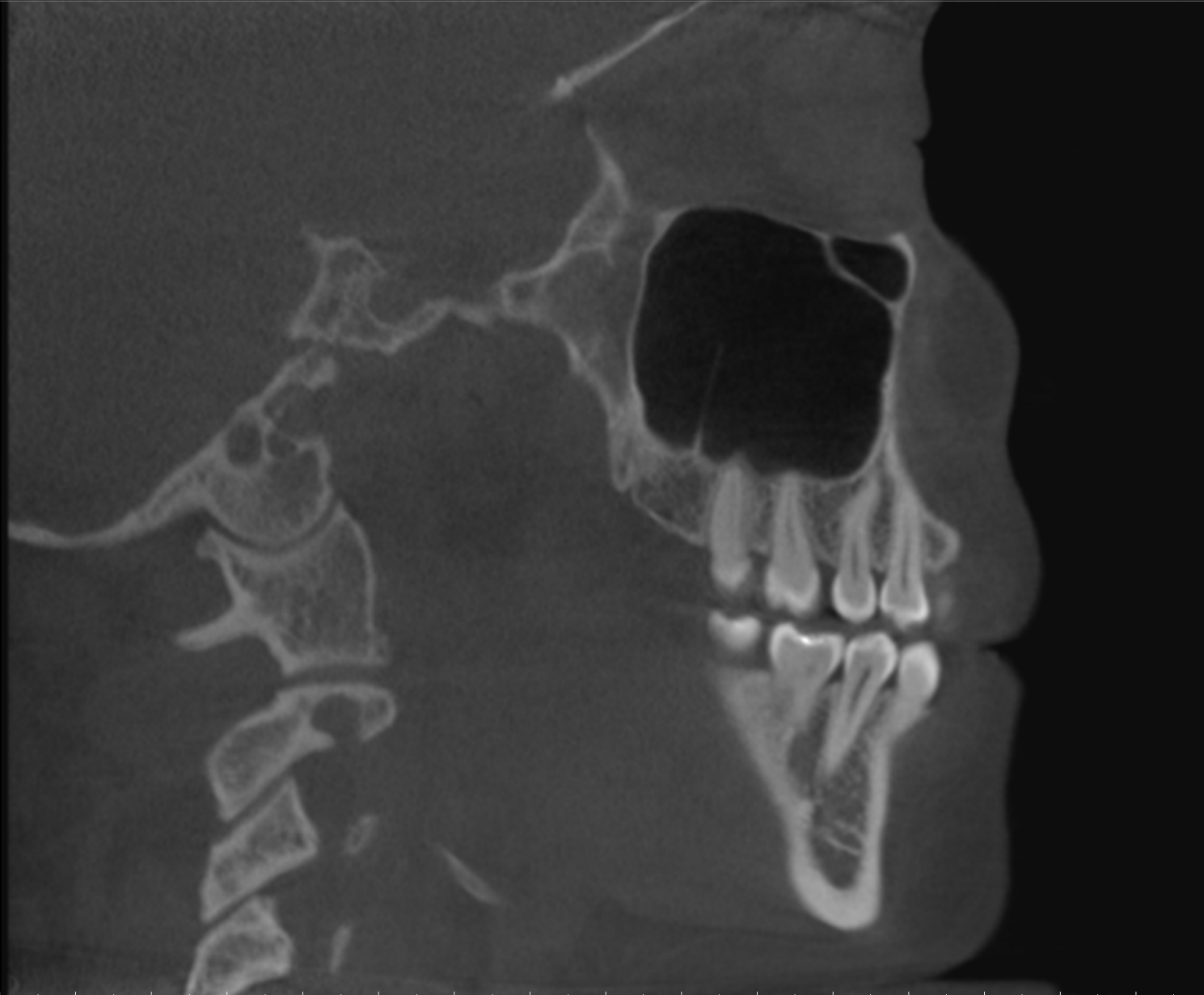
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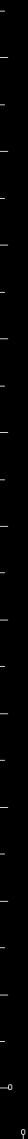


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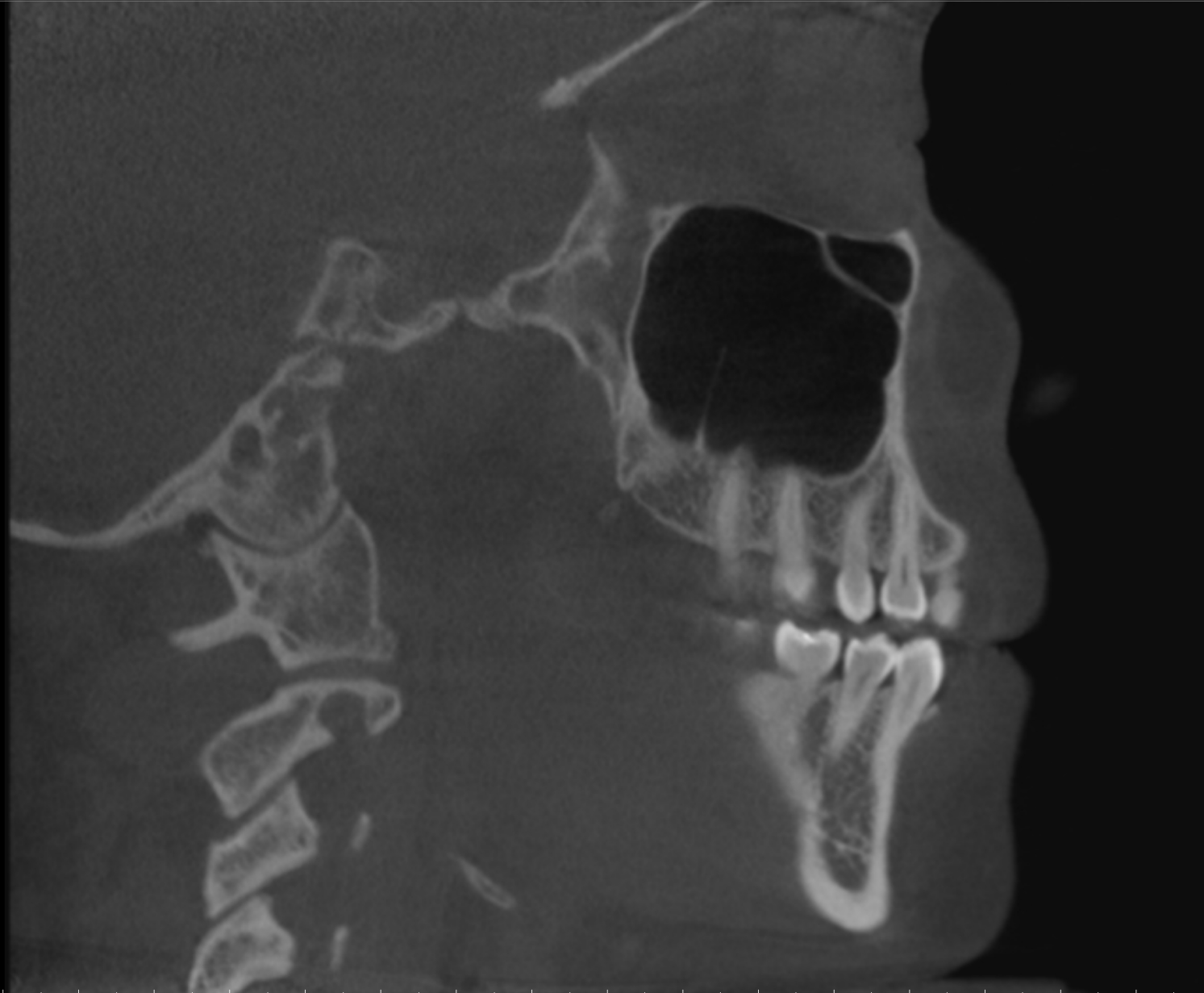


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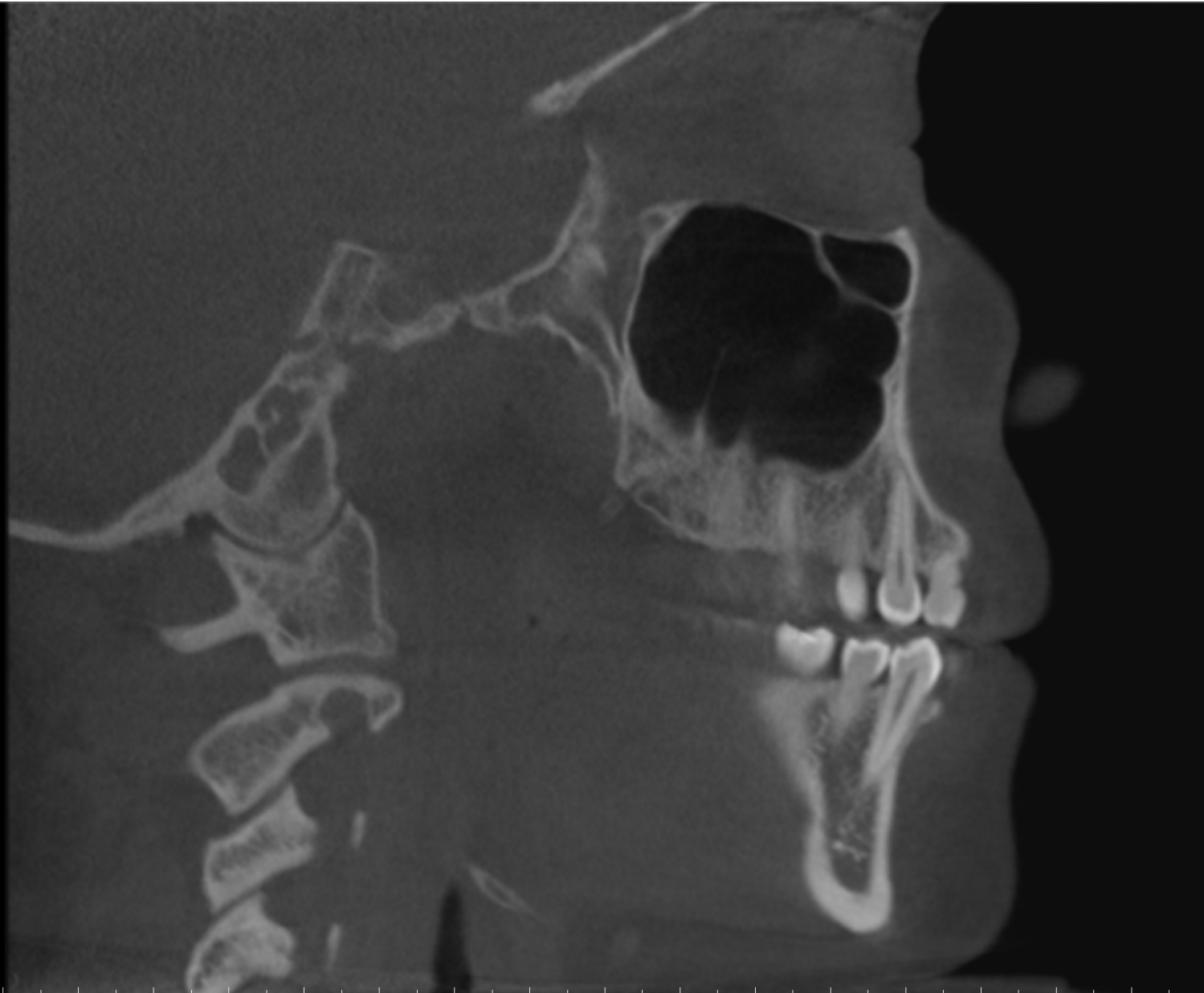


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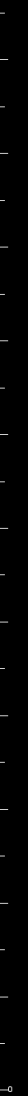


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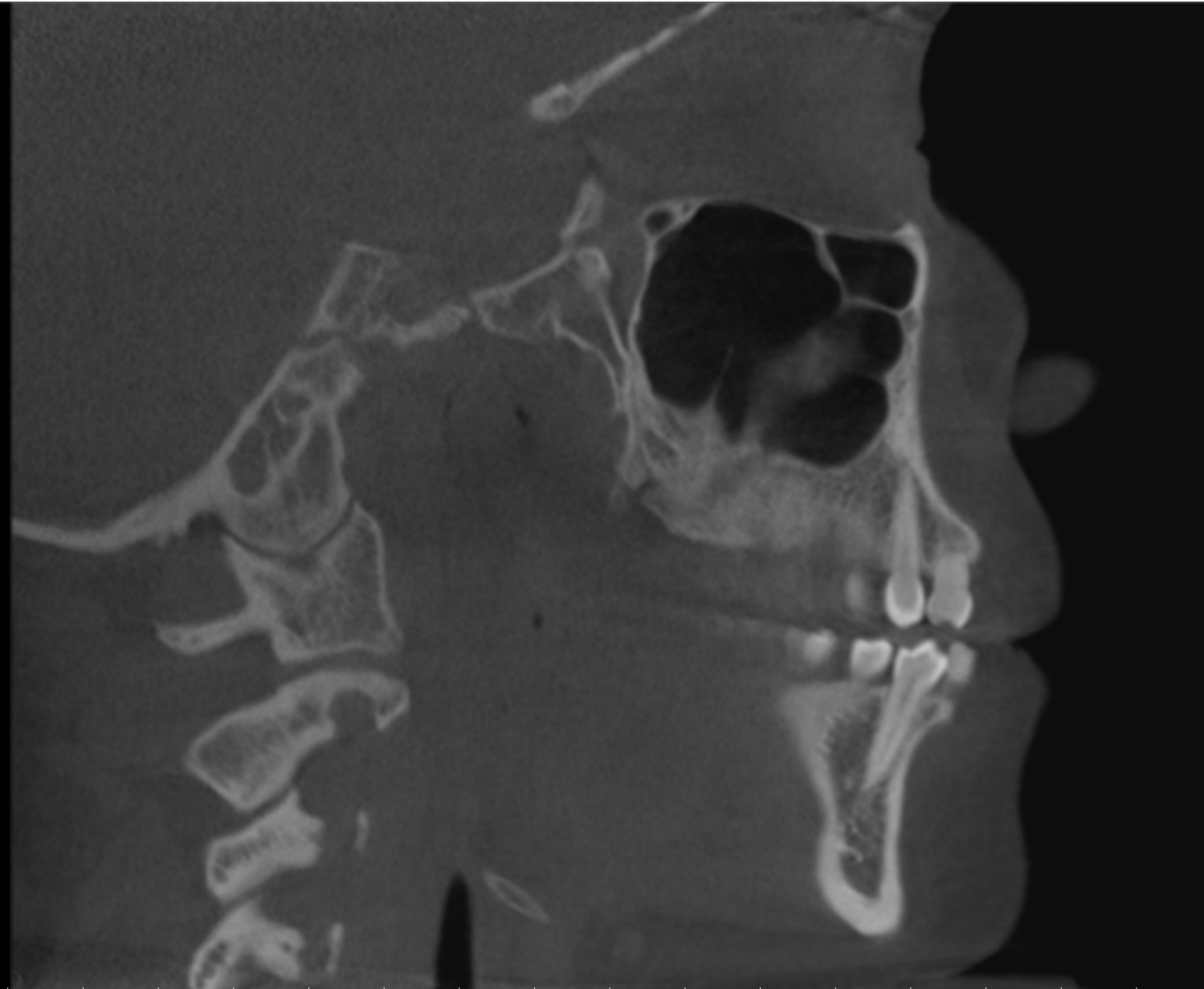


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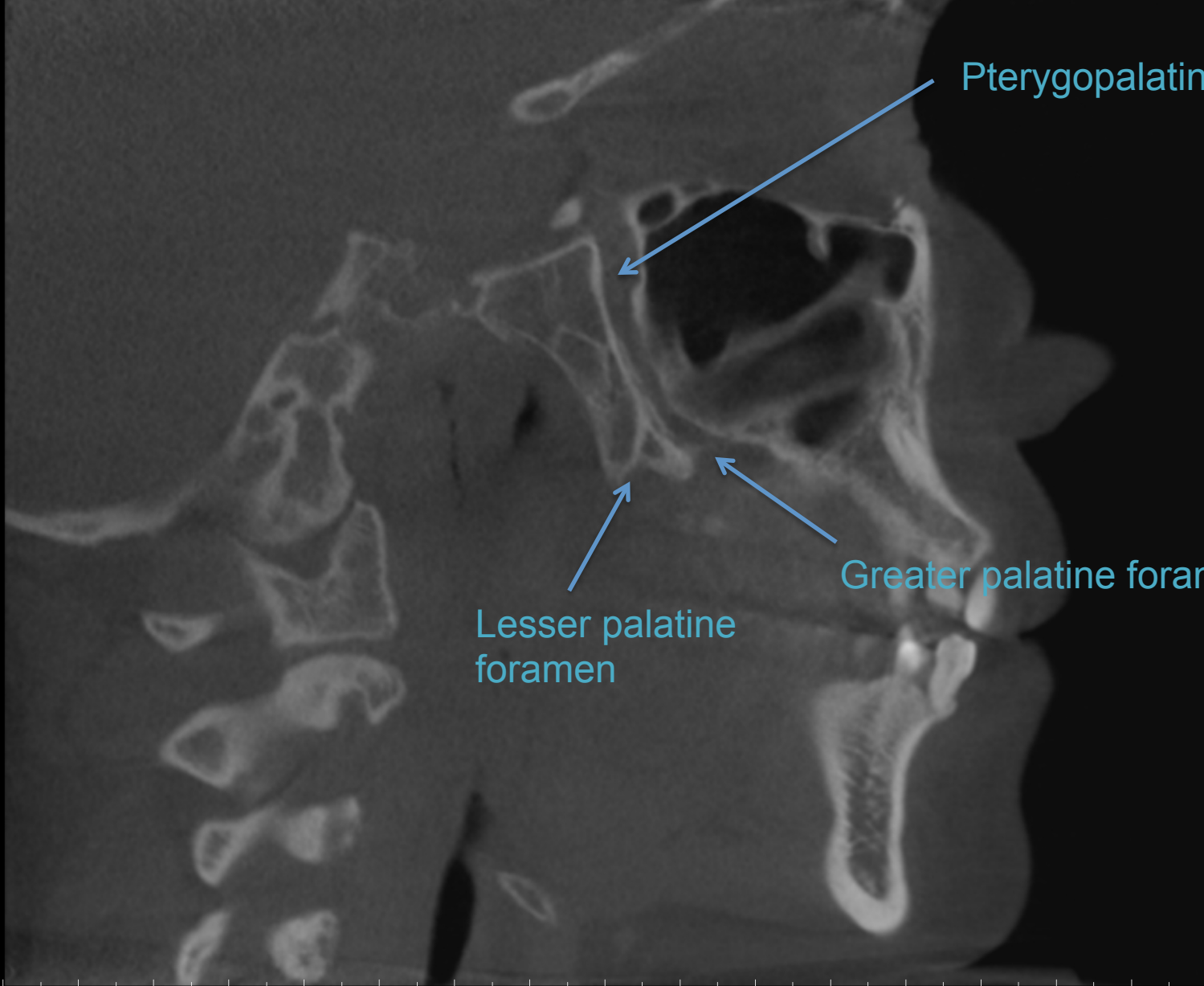
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120  
(mm)



Pterygopalatine fossa

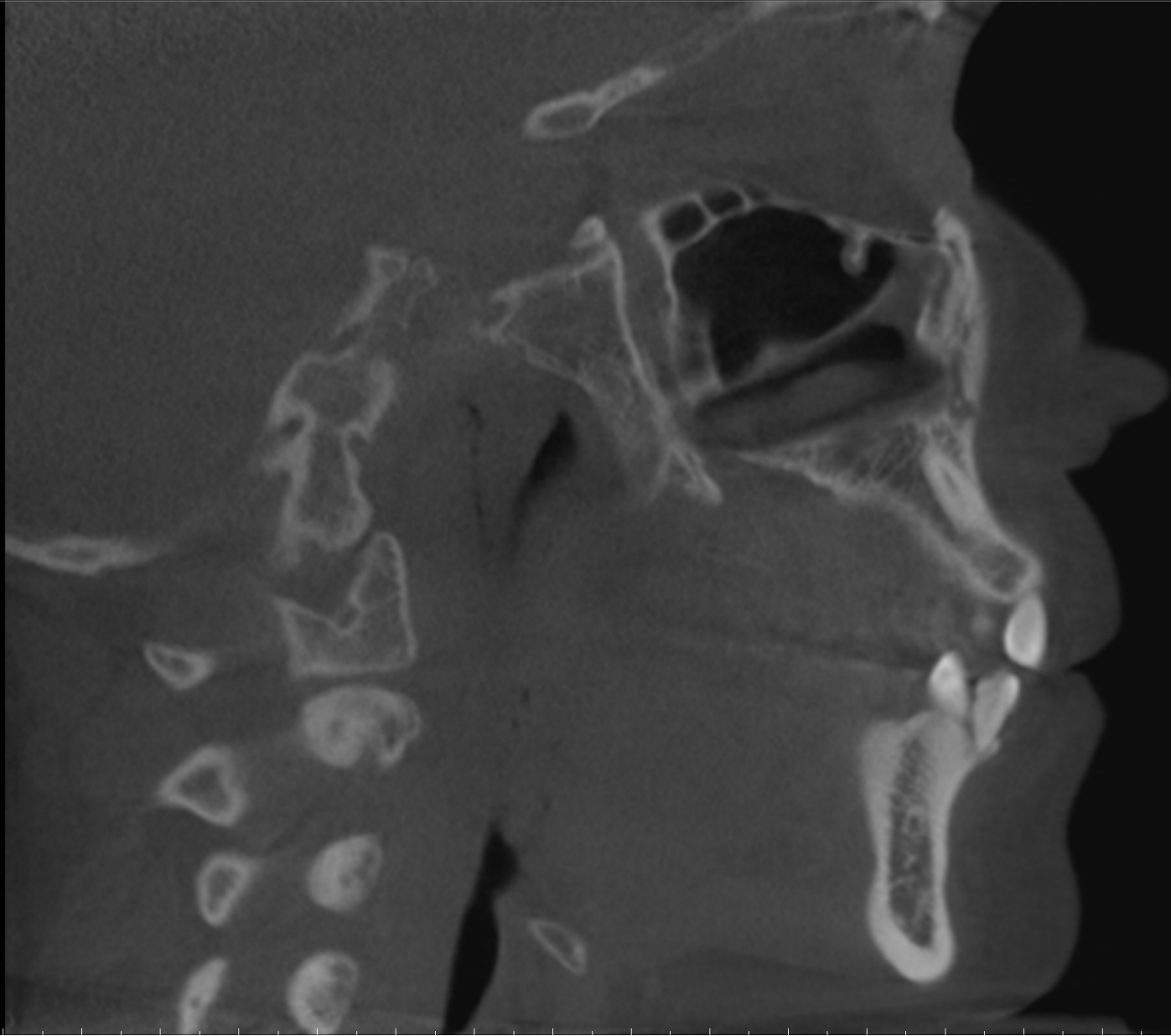
Lesser palatine foramen

Greater palatine foramen



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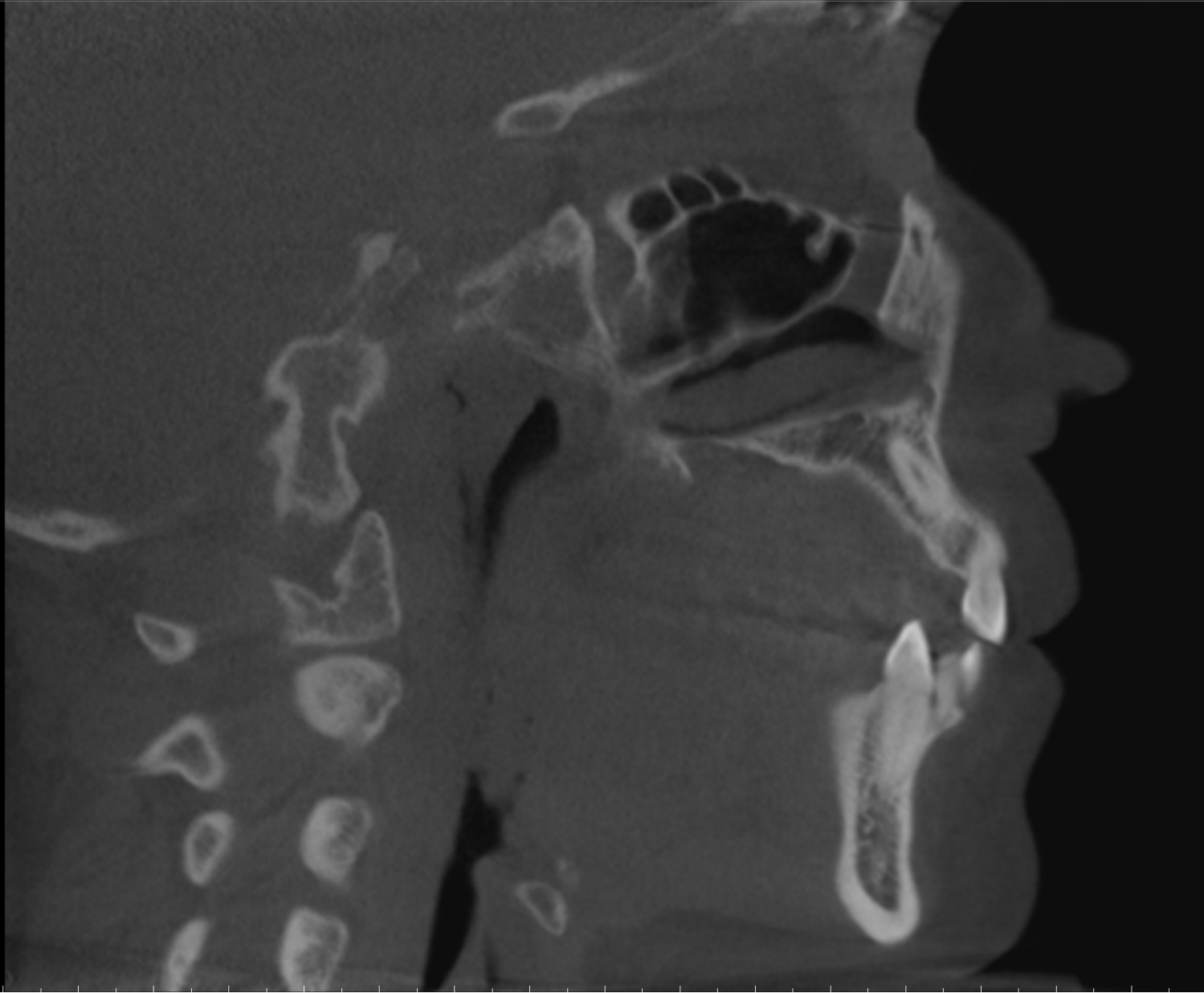


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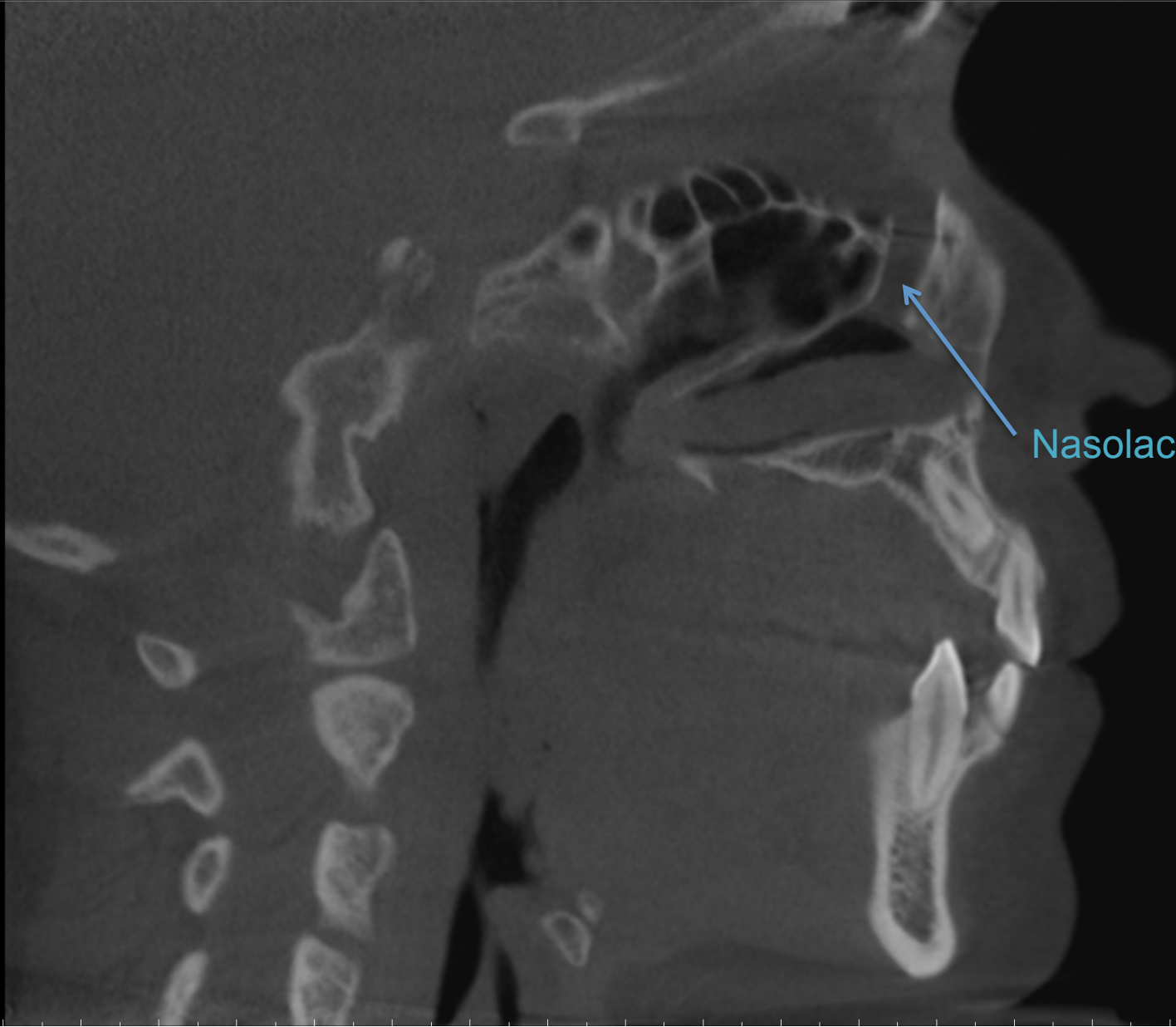
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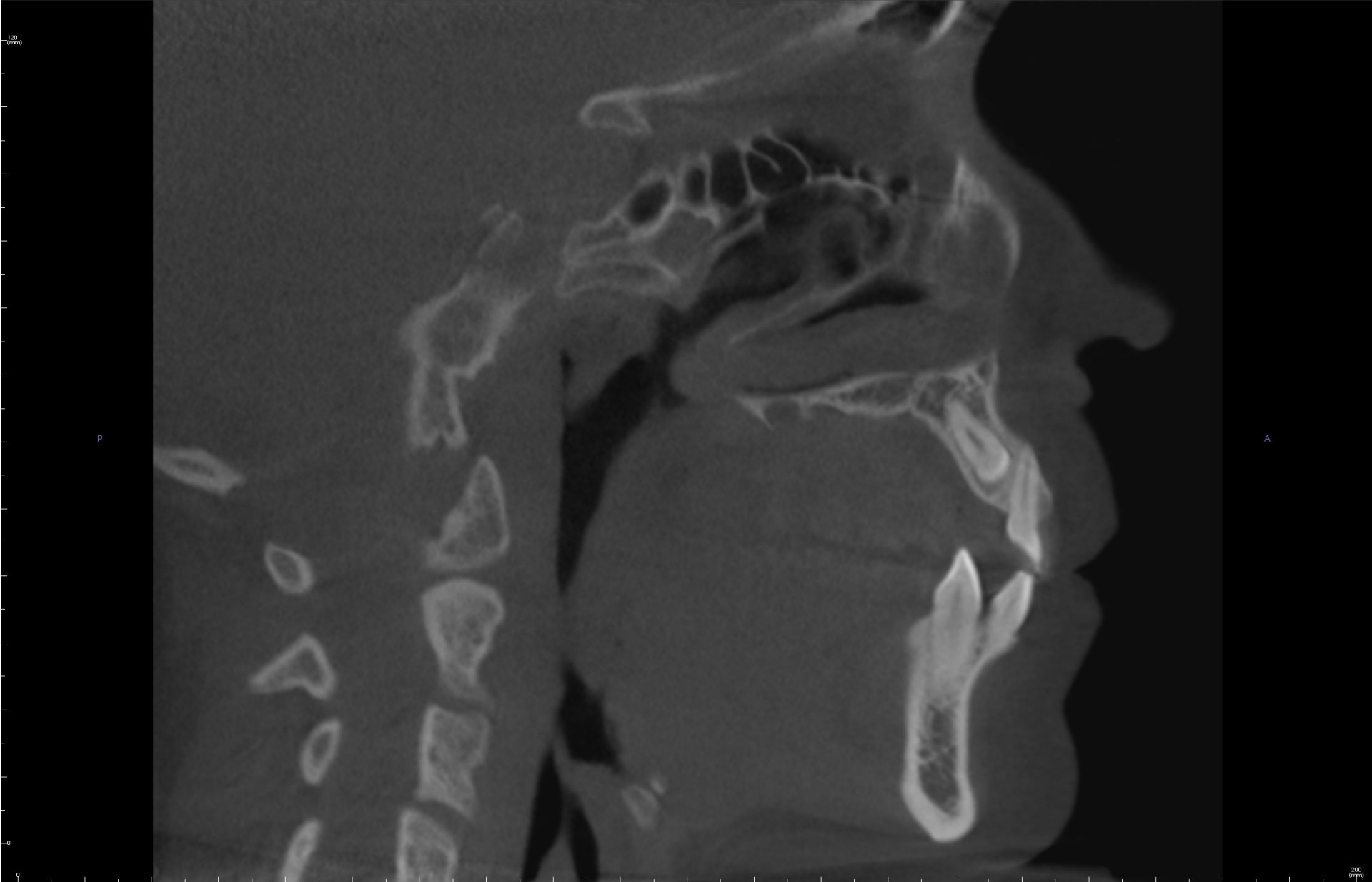


Nasolacrimal duct



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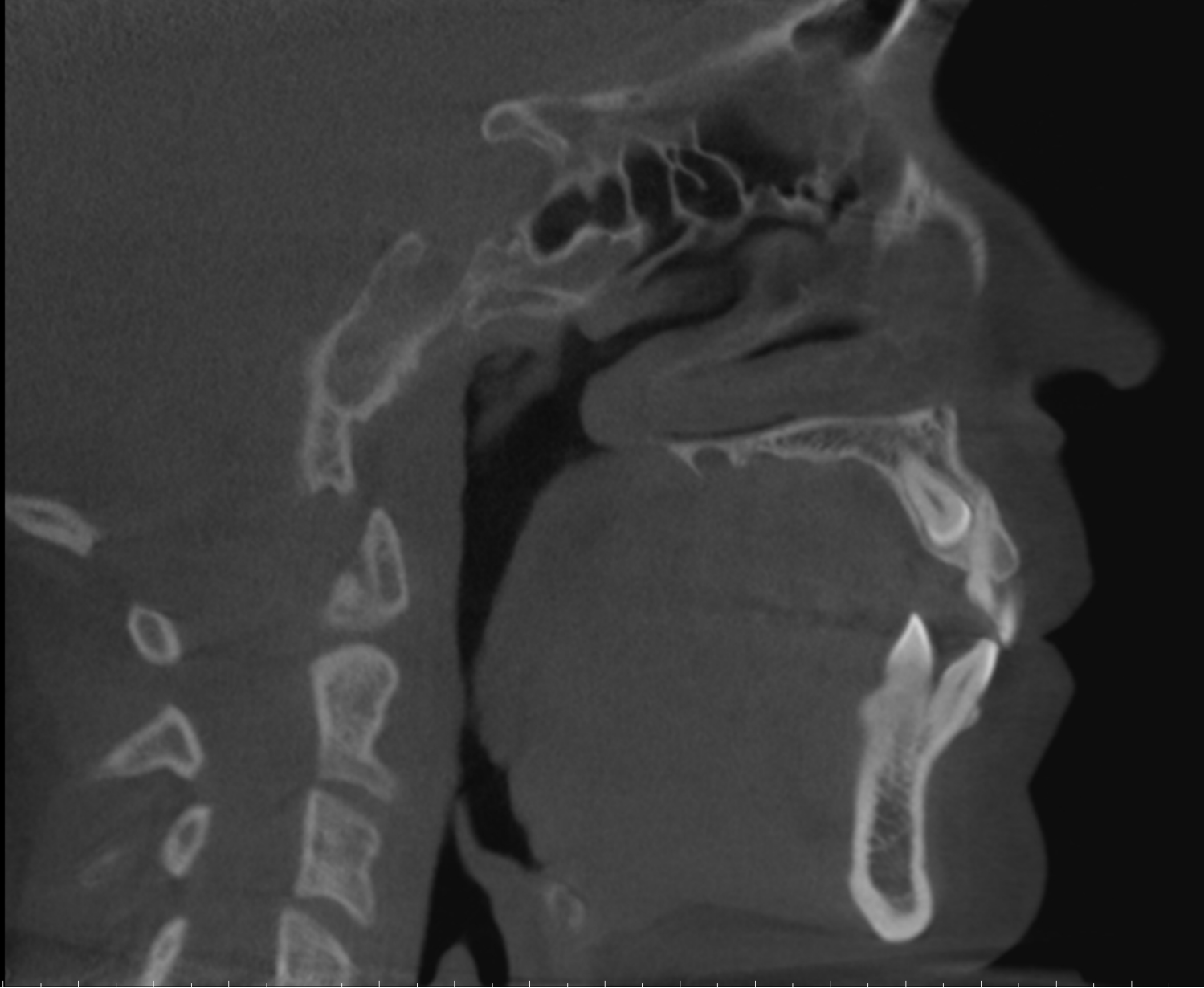


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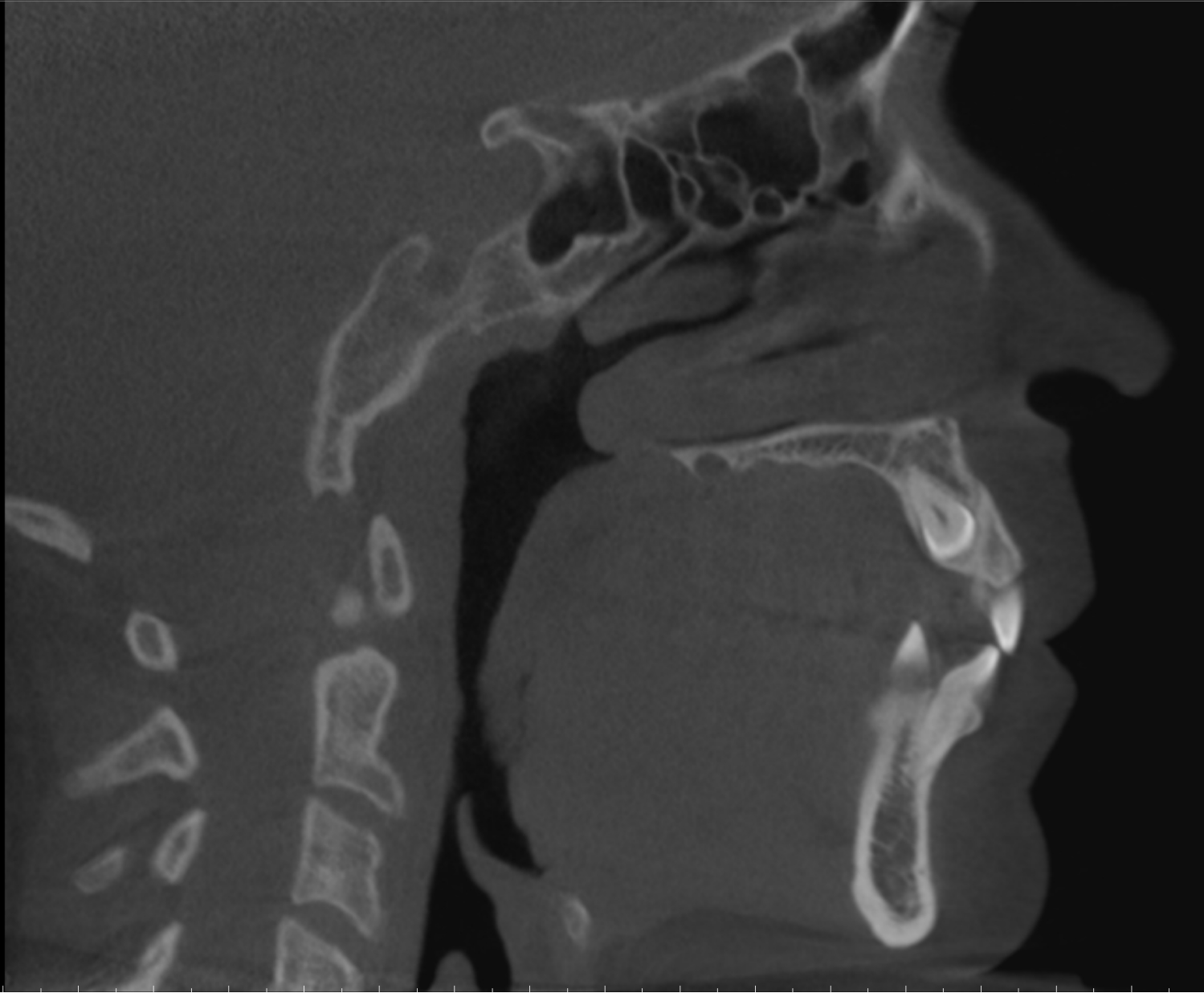


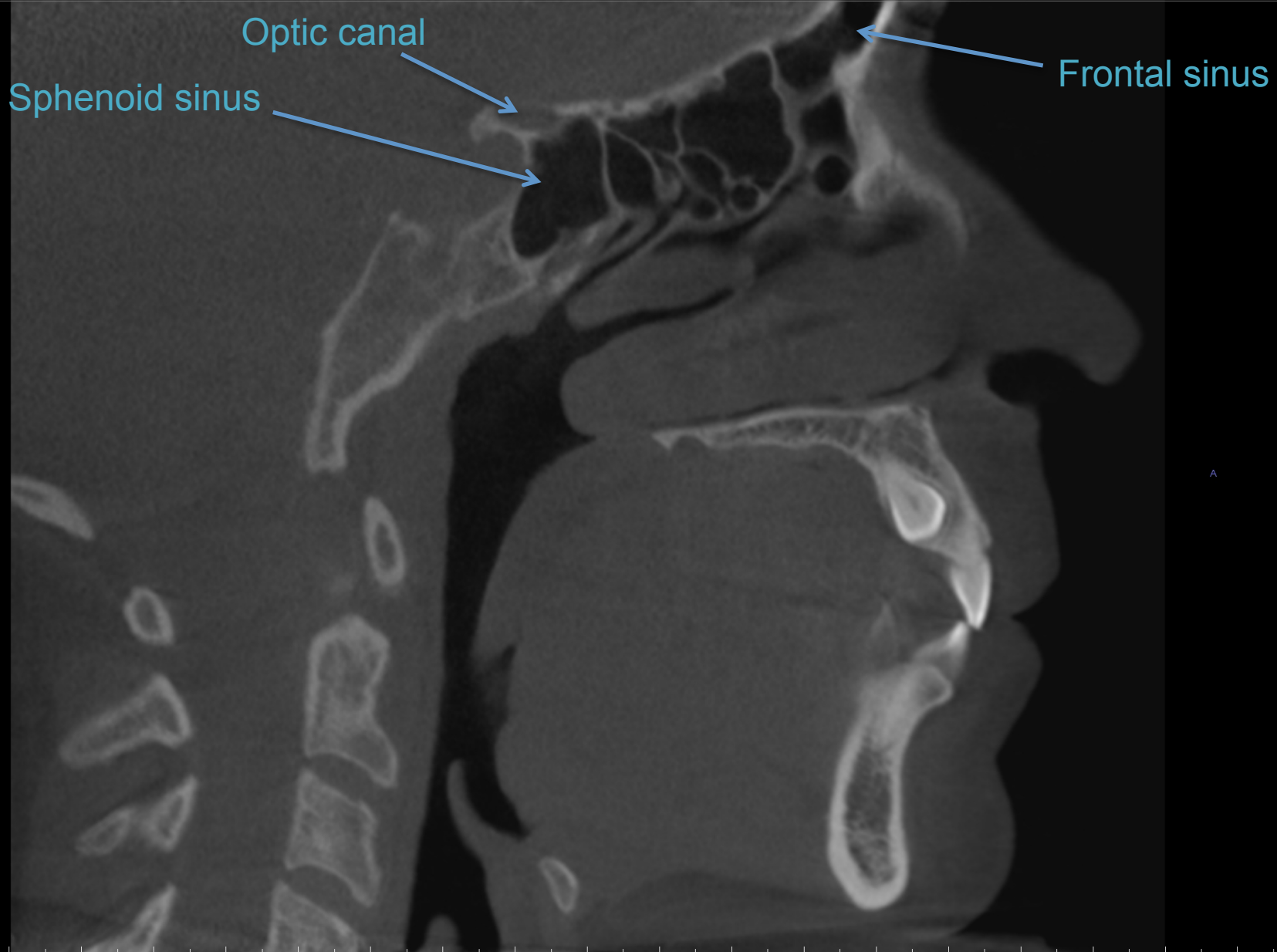
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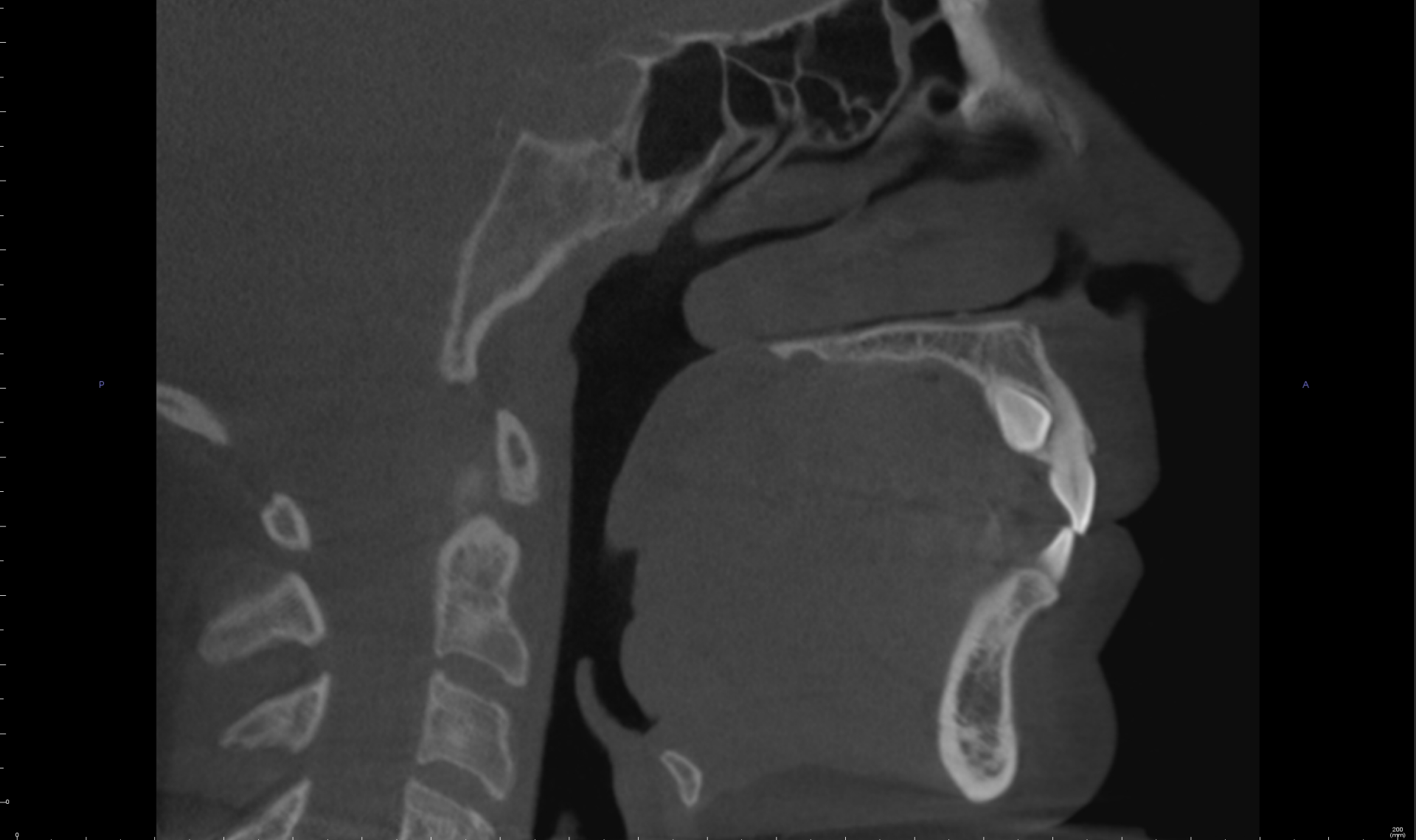
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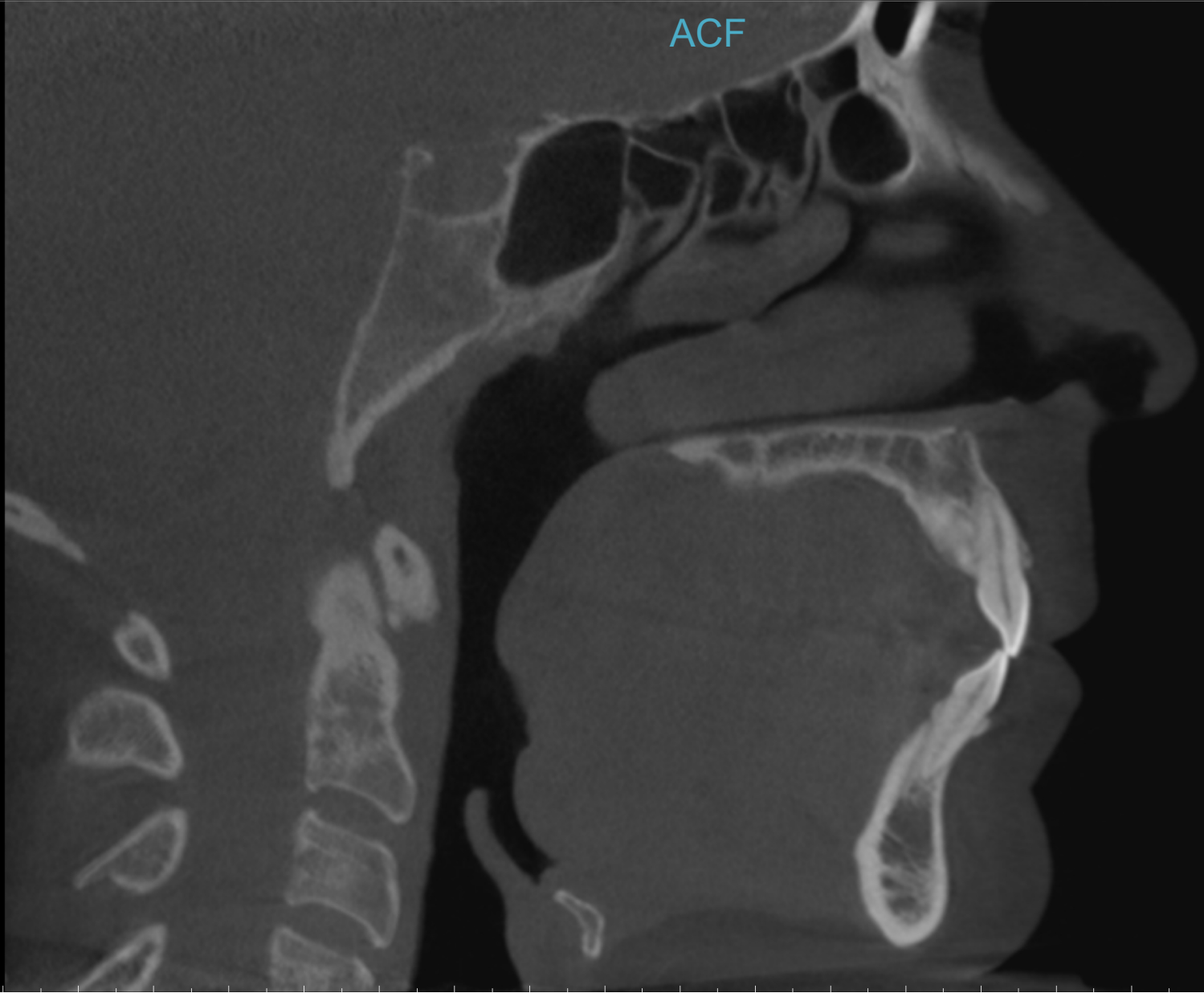


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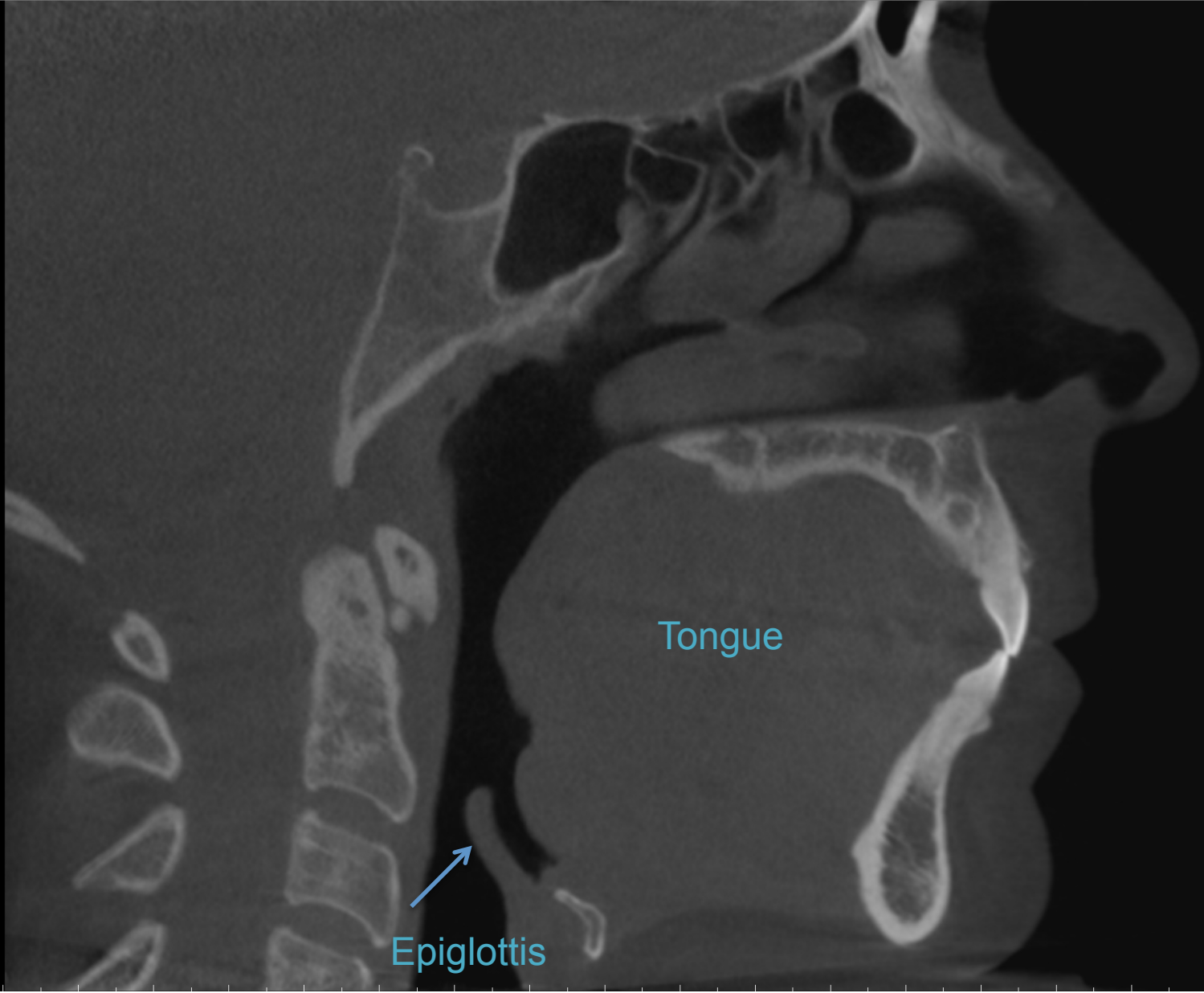
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Spheno-occipital synchondrosis



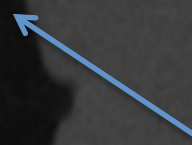
Sphenoethmoidal recess



Nasopharynx



Oropharynx



Hypopharynx



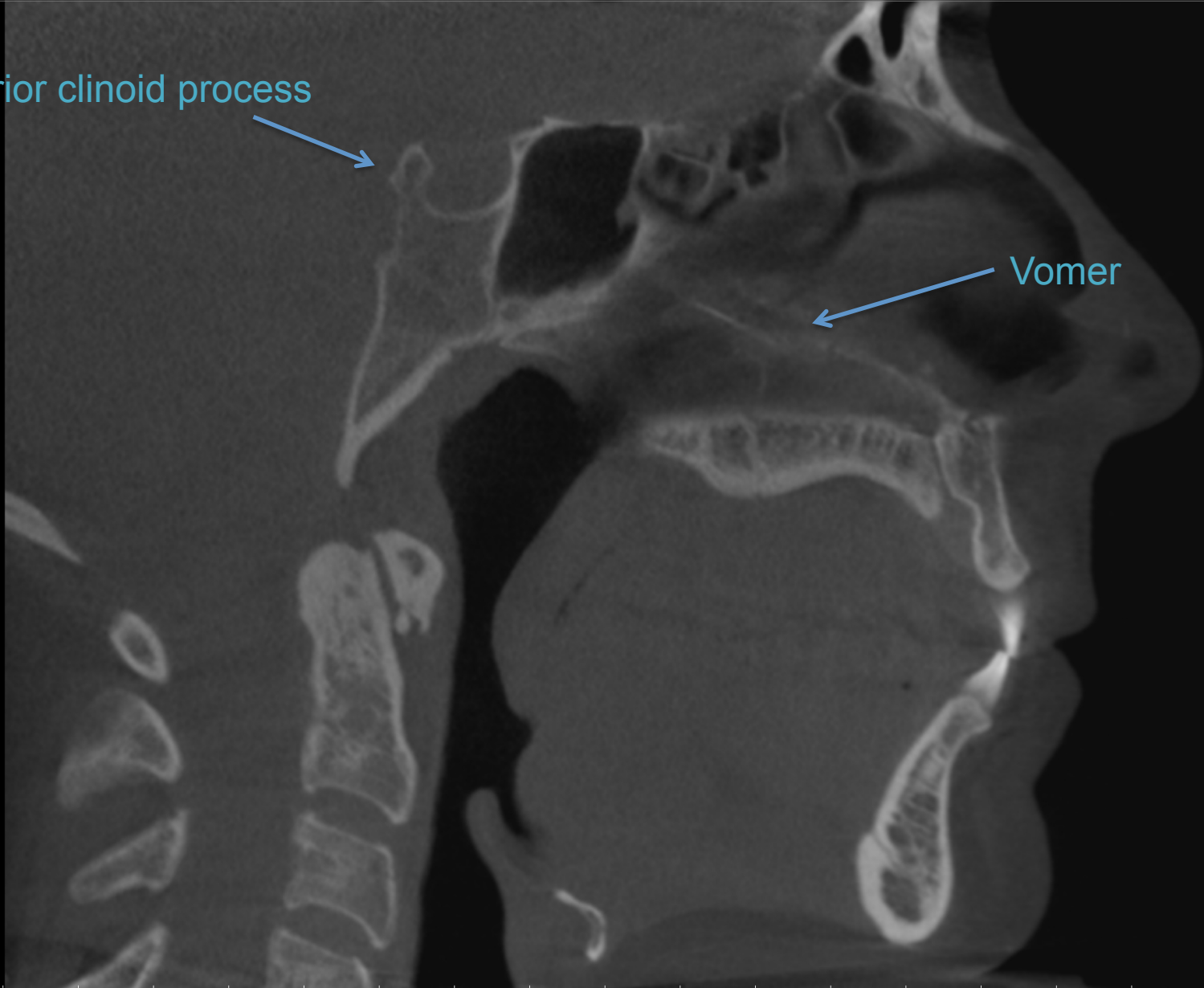
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Posterior clinoid process

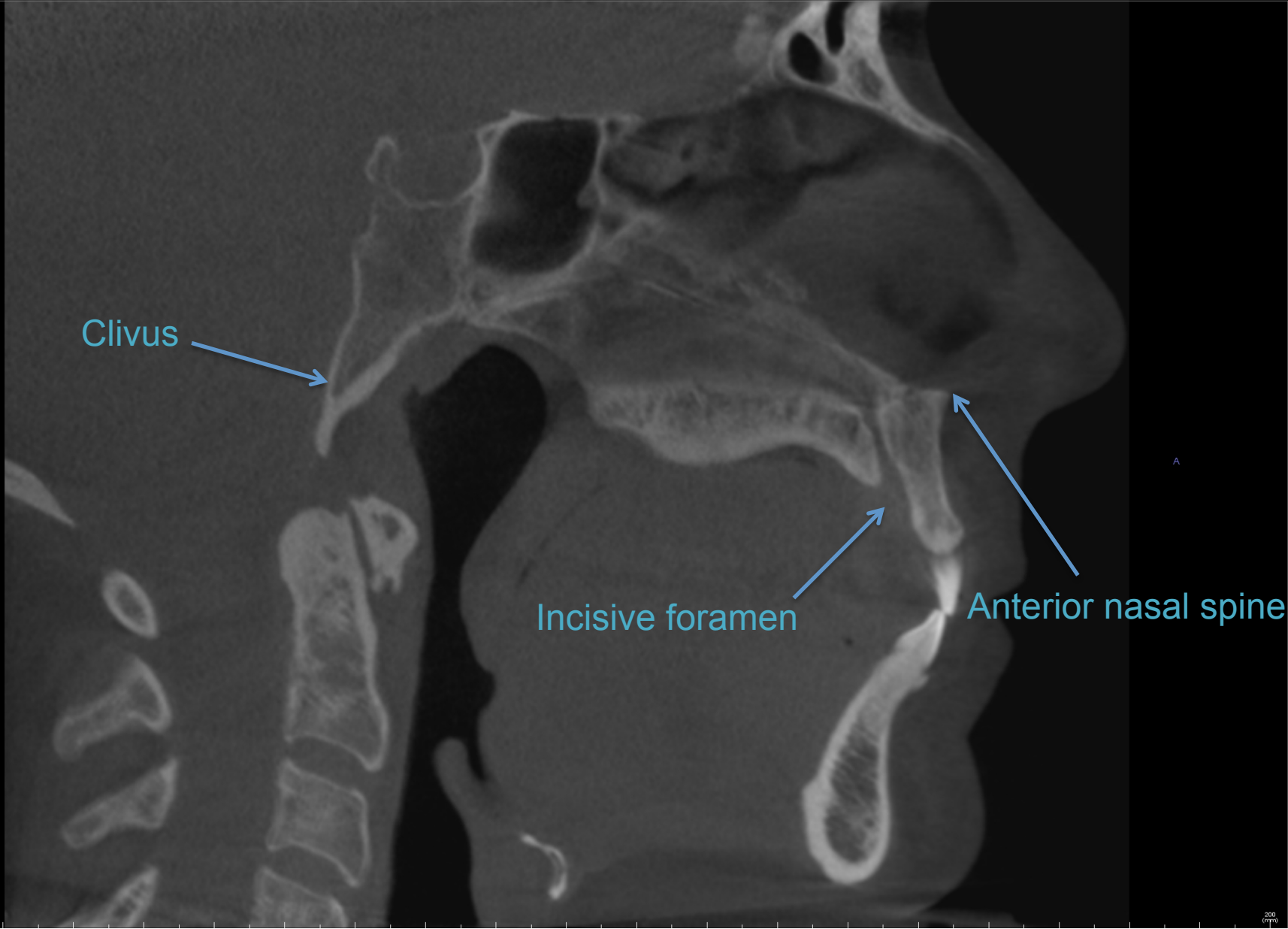


Vomer

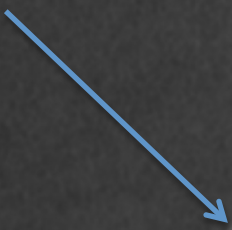


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Dens or odontoid process of C2



C1

C2

C3



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# Questions?

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Meredith Brownlee

