

## Lateral skull radiograph

### Bony landmarks

1. Bregma
2. Coronal suture
3. Lambda
4. Lambdoid suture
5. Vertex
6. Inner skull table
7. Outer skull table
8. Internal occipital protuberance
9. External occipital protuberance
10. External auditory meatus
11. Styloid process
12. Clivus
13. Dorsum sellae
14. Posterior clinoid process
15. Anterior clinoid process
17. Tuberculum sellae
18. Planum sphenoidale
19. Greater wings of sphenoid
20. Undulating floor of anterior cranial fossa (roof of orbit)
21. Anterior limit of foramen magnum
22. Posterior limit of foramen magnum
23. Posterior wall of maxillary sinus
24. Floor of orbit
25. Hard palate
26. Neck of mandible
27. Temporomandibular joint
28. Condylar (mandibular) canal

### Vascular markings

29. Middle meningeal vessels: anterior branches
30. Middle meningeal vessels: posterior branches
31. Transverse sinus
32. Diploic vein
33. Diploic venous confluence: parietal star

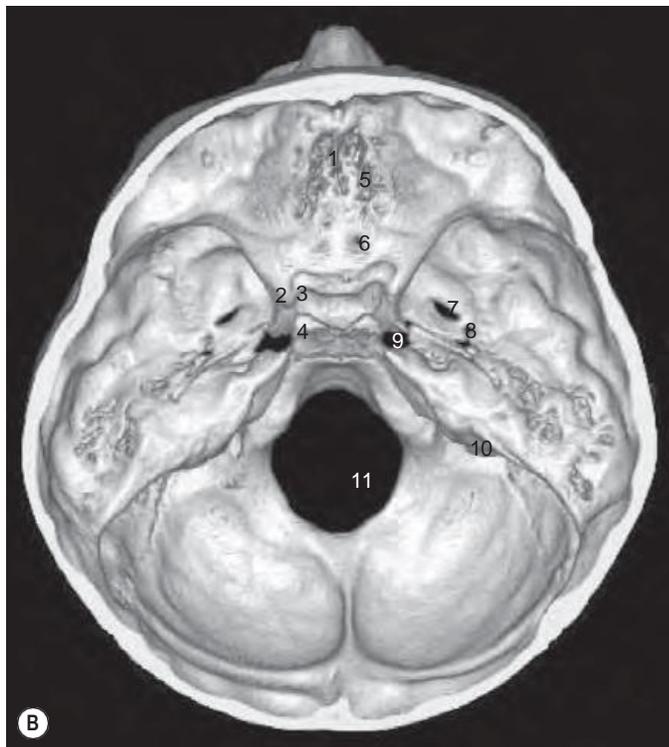
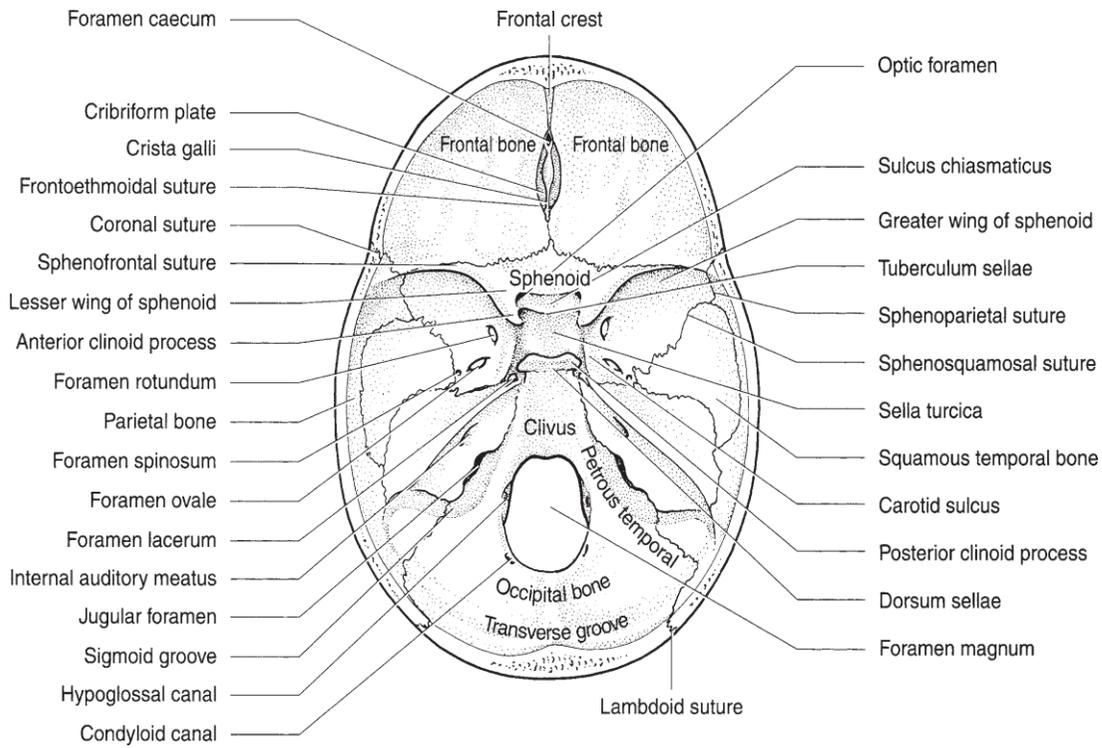
### Sinuses/air cells

34. Frontal sinus
35. Sphenoid sinus
36. Posterior ethmoidal cells
37. Maxillary sinus
38. Mastoid air cells

### Soft tissues

39. Soft palate
40. Base of tongue





(A) Skull base: internal aspect

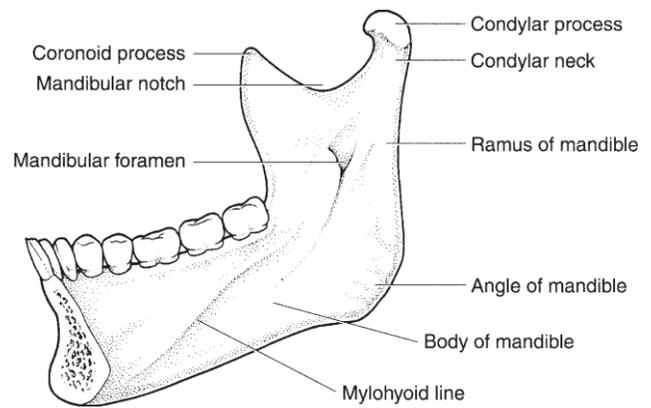
(B) 3D CT of skull base, internal aspect

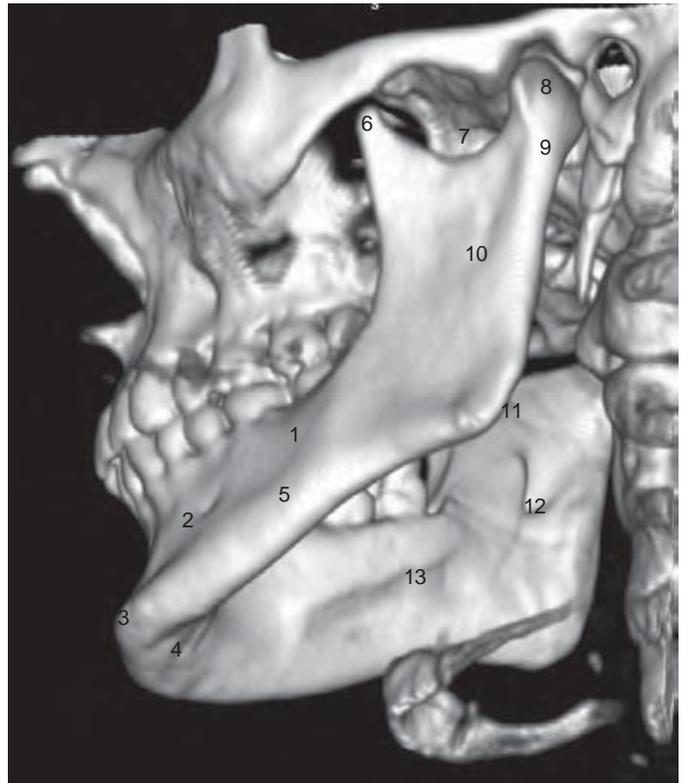
1. Crista galli
2. Anterior clinoid process
3. Optic canal
4. Posterior clinoid process
5. Cribriform plate
6. Posterior ethmoidal foramen
7. Foramen ovale
8. Foramen spinosum
9. Foramen lacerum
10. Jugular foramen
11. Foramen magnum



Lateral radiograph of nasal bones

1. Frontonasal synchondrosis
2. Nasal spine of frontal bone
3. Groove for anterior ethmoidal nerve





3D CT of mandible

1. Oblique line
2. Mental foramen
3. Mental protuberance
4. Mental tubercle
5. Body of mandible
6. Coronoid process
7. Mandibular notch
8. Condylar process
9. Neck
10. Ramus
11. Angle
12. Mandibular foramen
13. Mylohyoid line