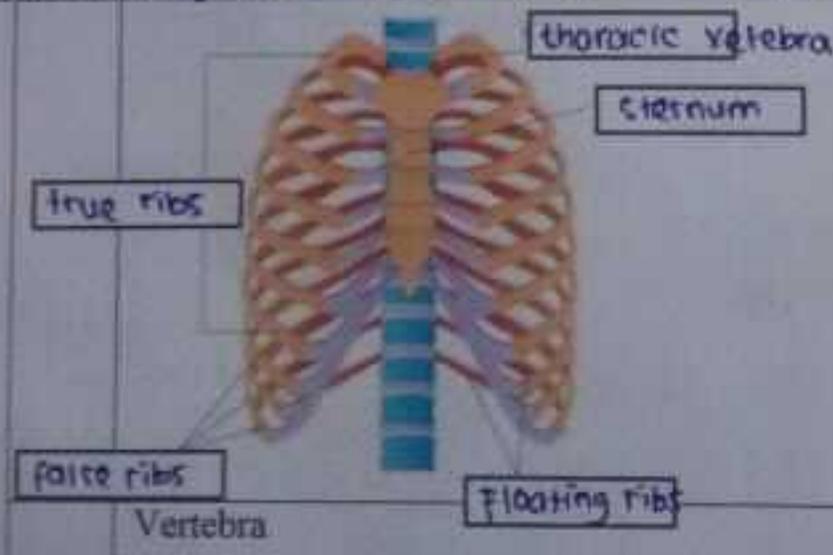
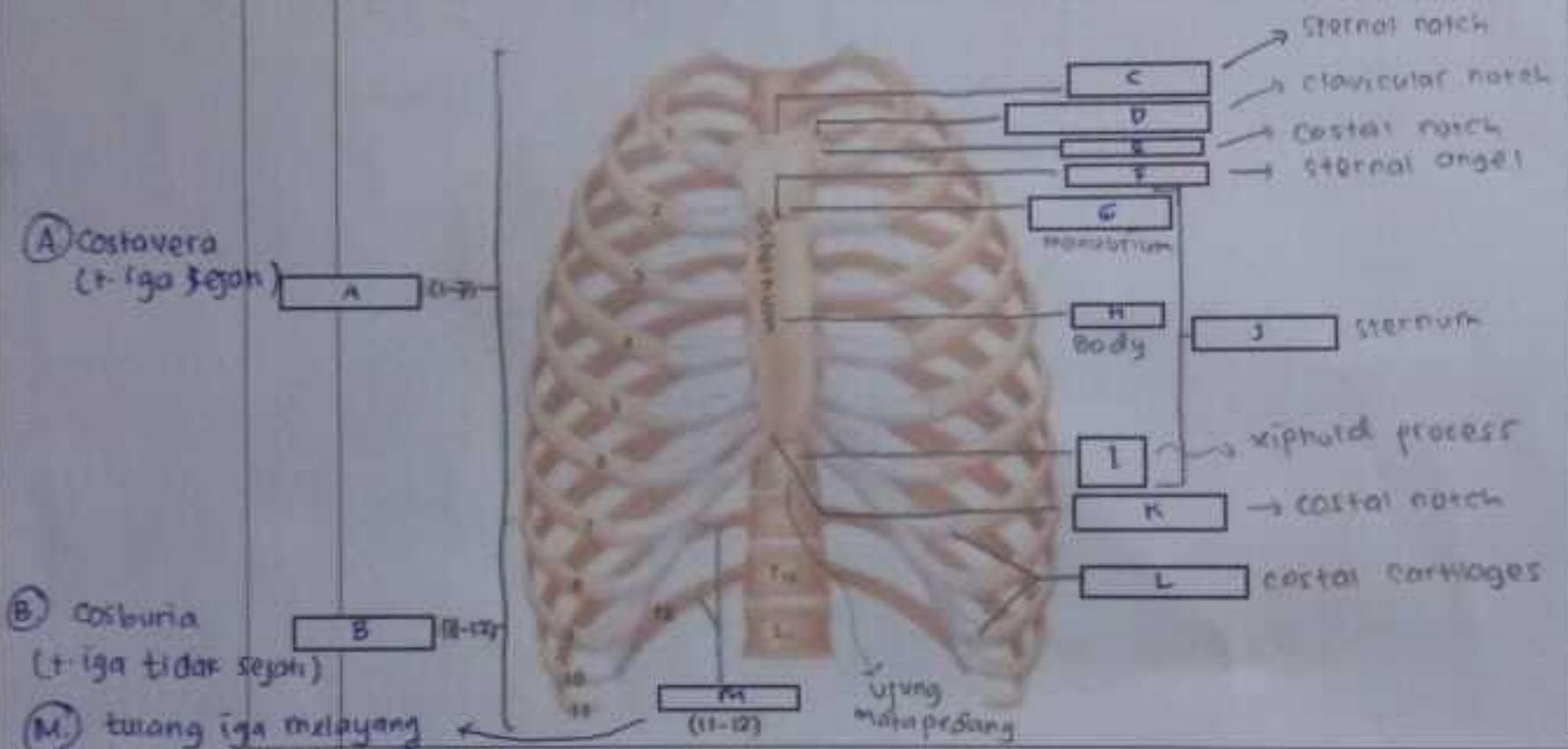
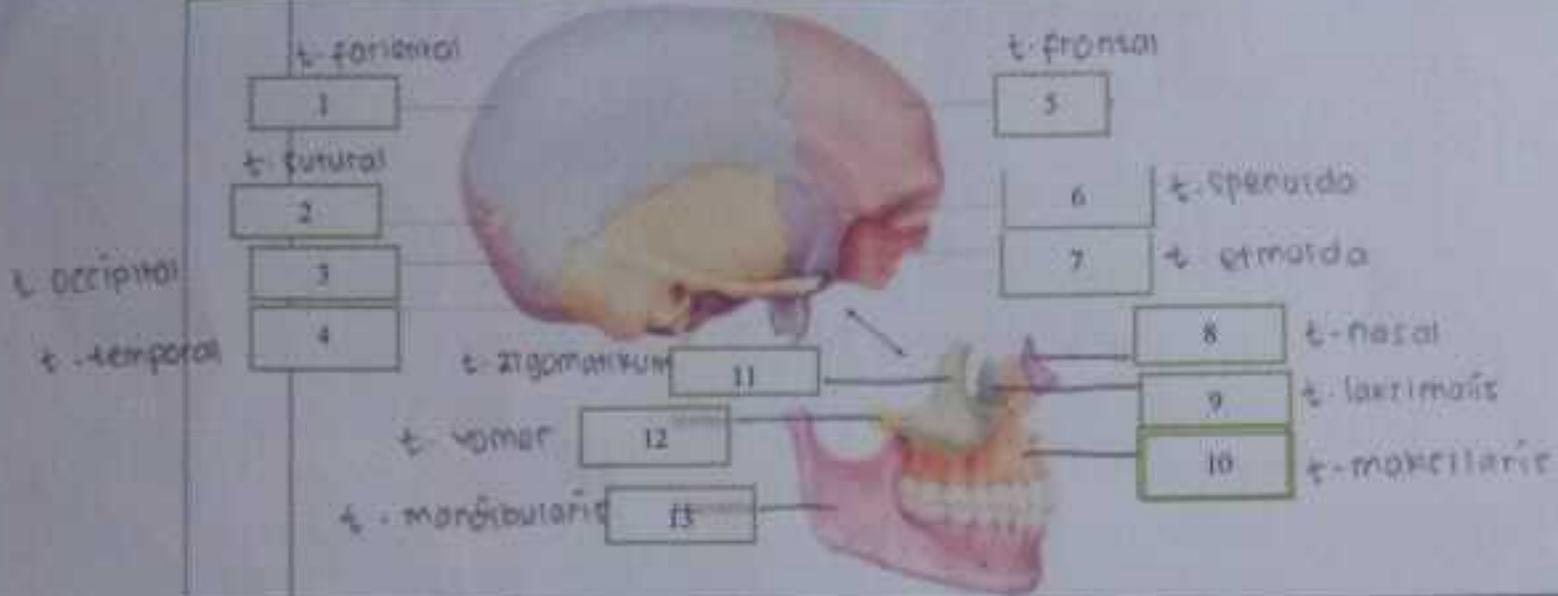


**WORKSHEETS (LEMBAR KERJA)**

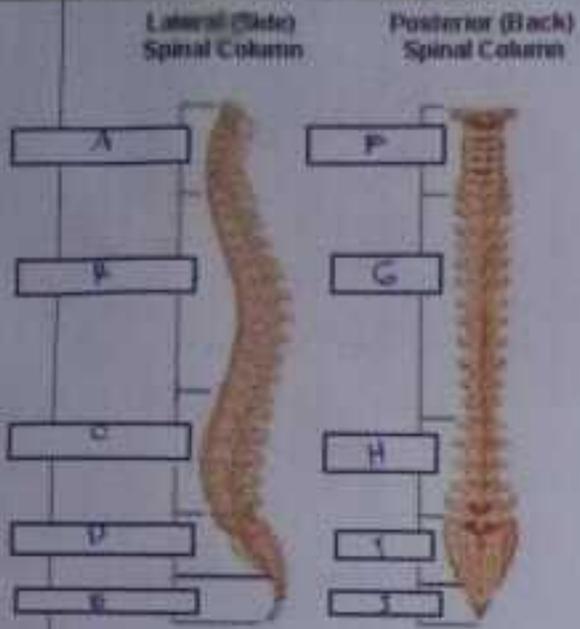
Mata Kuliah	: Anatomi
Materi	: Musculoskeletal
NIM>Nama Mahasiswa	: 2110101057 / Saima Safira Damayanti

No	Keterangan	Pembahasan												
1	Jumlah tulang manusia 206. Tulang Terdiri atas :..... * 8 tulang tengkorak / cranium * 14 tulang wajah * 6 t. telinga * 1 t. lidah	* 25 t. dada * 26 t. belakang (vertebrae) & pelvis * 64 t. ekstremitas atas * 62 t. ekstremitas bawah												
2	Jelaskan klasifikasi Tulang menurut bentuknya	1. Osse longae (tulang panjang) → os humerus 2. Osse brevia (t. pendek) → pergelangan tangan 3. Osse plana (t. pipih / t. gepeng) → kranium 4. Osse irregular (t. tak beraturan) → kranium 5. Osse pneumatica (t. berongga udara) → os maxilla												
3	Sistem skeletal	<table border="1"> <thead> <tr> <th>Axial sceleton</th> <th>Apendicular sceleton</th> </tr> </thead> <tbody> <tr> <td>Kranium</td> <td>Clavicula &amp; scapula</td> </tr> <tr> <td>Sternum</td> <td>ekstremitas atas</td> </tr> <tr> <td>Rib / Costae</td> <td>pelvis</td> </tr> <tr> <td>Vertebra</td> <td>(ekstremitas) / Anggota gerak bawah</td> </tr> <tr> <td>Sakrum</td> <td></td> </tr> </tbody> </table>	Axial sceleton	Apendicular sceleton	Kranium	Clavicula & scapula	Sternum	ekstremitas atas	Rib / Costae	pelvis	Vertebra	(ekstremitas) / Anggota gerak bawah	Sakrum	
Axial sceleton	Apendicular sceleton													
Kranium	Clavicula & scapula													
Sternum	ekstremitas atas													
Rib / Costae	pelvis													
Vertebra	(ekstremitas) / Anggota gerak bawah													
Sakrum														
4	Jelaskan fungsi sendi dan contohnya	1. Sendi putar : Melakukan putaran terhadap t. lain. 2. Sendi geser : Menghubungkan tulang t. & pergelangan. 3. Sendi pelana : Opt memberikan gerakan 2 arah. 4. Sendi engsel : Bergerak spt pintu. 5. Sendi gulung : Melakukan gerakan fleksi, ekstensi, medial. 6. Sendi peluru : Melakukan gerakan ke segala arah.												
5	Cranium	 <p>The diagram shows a lateral view of a human skull. Labels for cranial bones include: os frontalis, os parietalis, os temporalis, os occipitalis, and os sphenoidale. Labels for facial bones include: os ethmoidale and os maxilla. A separate box labeled 'facial bones' or 'T. wajah' points to the lower part of the skull.</p> <p align="center"><b>8 Cranial Bones</b></p>												

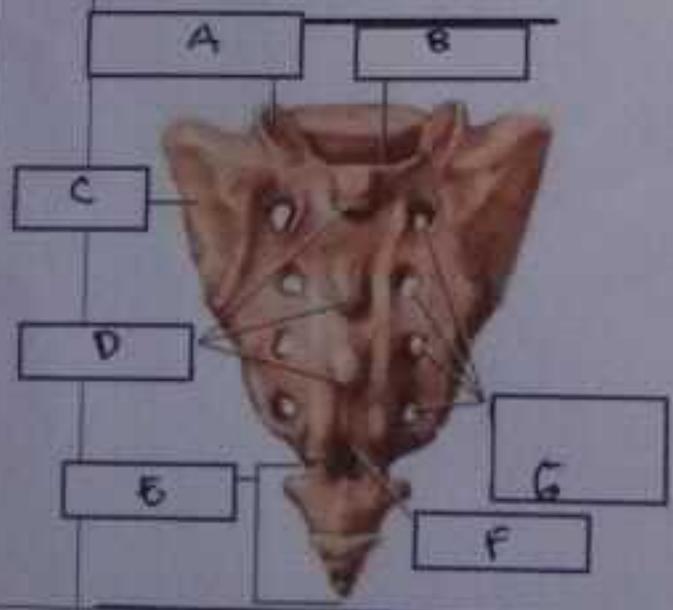
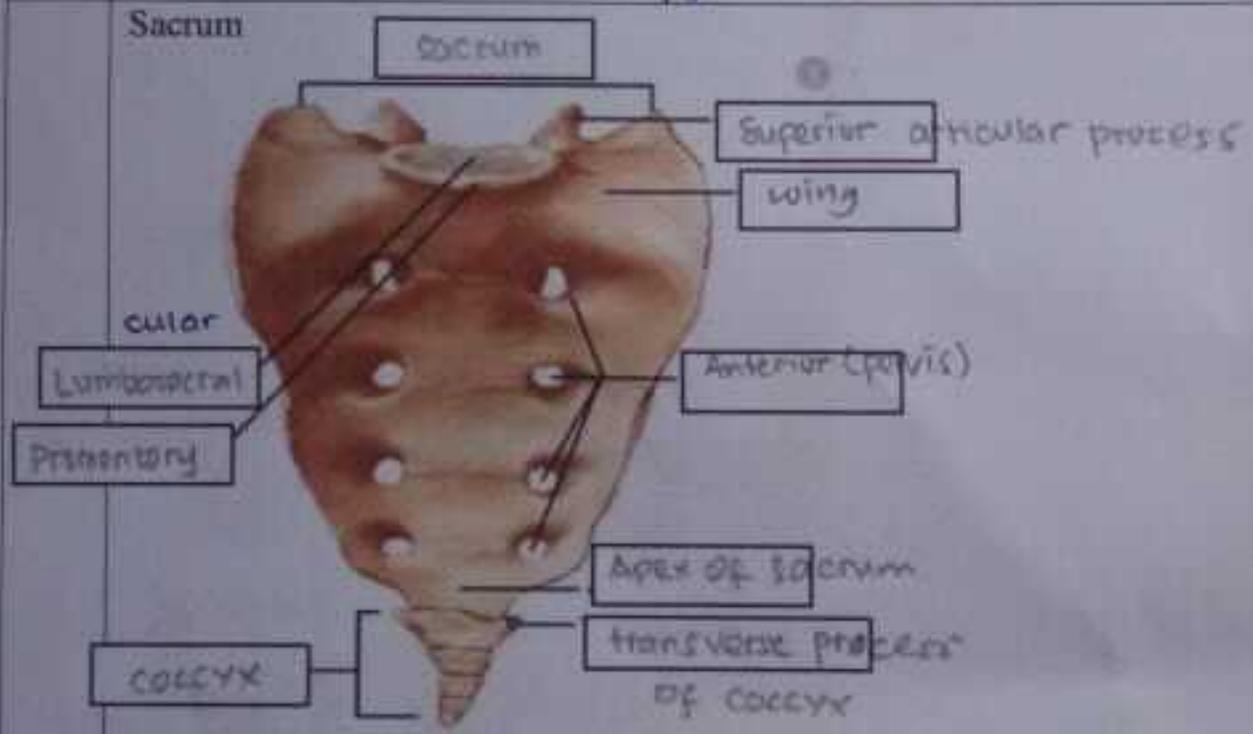
No	Keterangan	Pembahasan
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No	Keterangan	Pembahasan
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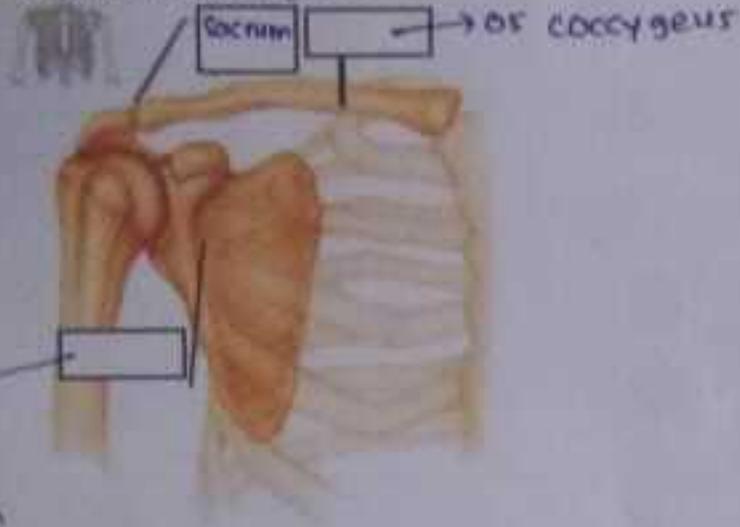
- A. Cervical curvature
- B. Thoracic curvature
- C. Lumbar curvature
- D. Sacral curvature
- E. Lateral view
- F. 7 vertebrae cervicallis
- G. 12 vertebrae thoracalis
- H. 5 vertebrae lumbalis
- I. 5 vertebrae sacralis
- J. Coccyx / coksitis



- A = Facets of superior articular processes
- B = Sacral canal
- C = Auricular surface
- D = Median dorsal crest / spinous tubercles
- E = Dorsal surface / coccyx
- F = Sacral hiatus
- G = Dorsal sacral foramina

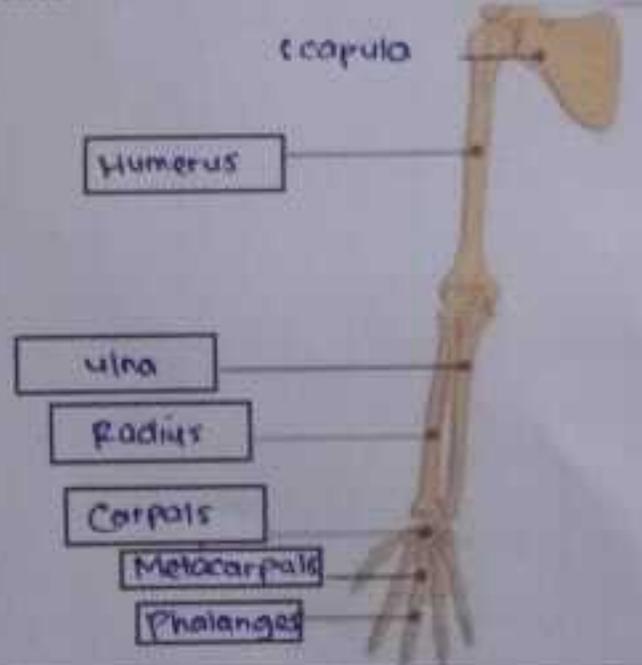
No	Keterangan	Pembahasan
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Pectoral/shoulder girdle

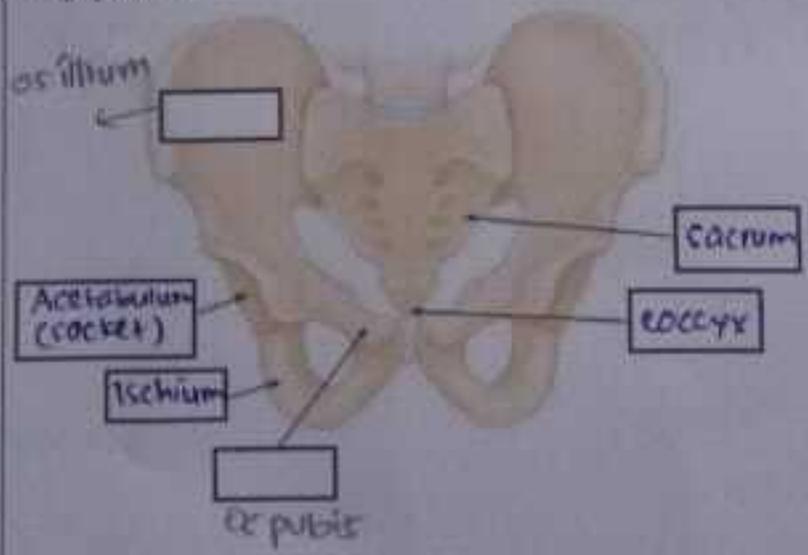


Acetabulum  
obturator foramen

Upper limb bones

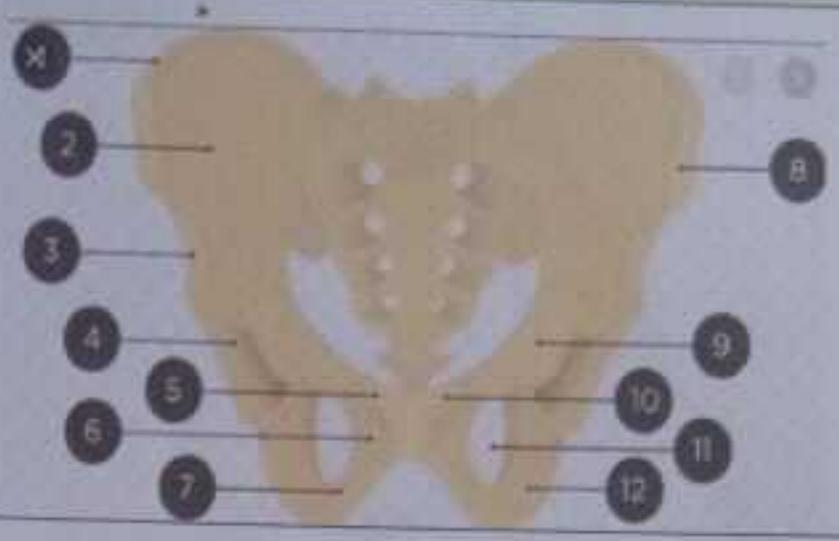
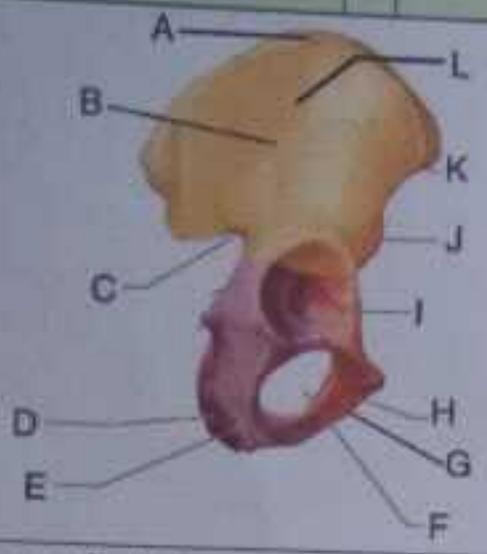


Hip/pelvis



Os coxae terdiri dari  
 os coxae, coccyx  
 dan os coccygeus

No	Keterangan	Pembahasan
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Lower limb bones



- os femur / t. paha
- Patella
- Head of fibula
- os fibula
- os tibia
- 7 tarsal
- 5 metatarsal
- 14 Phalanges