
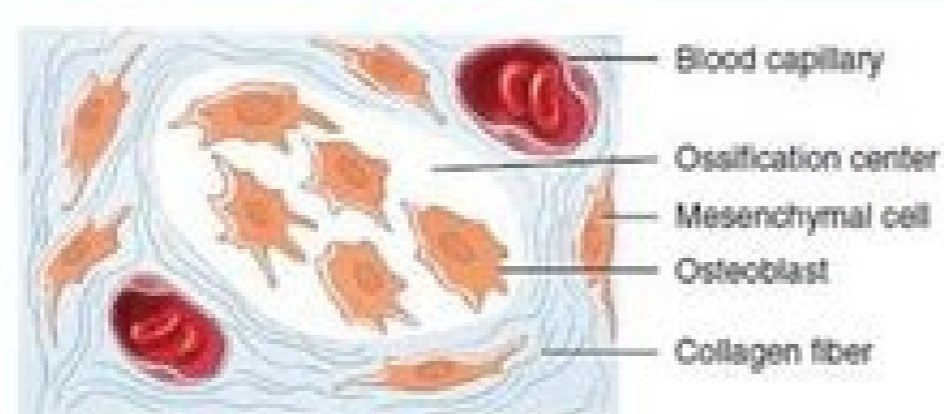


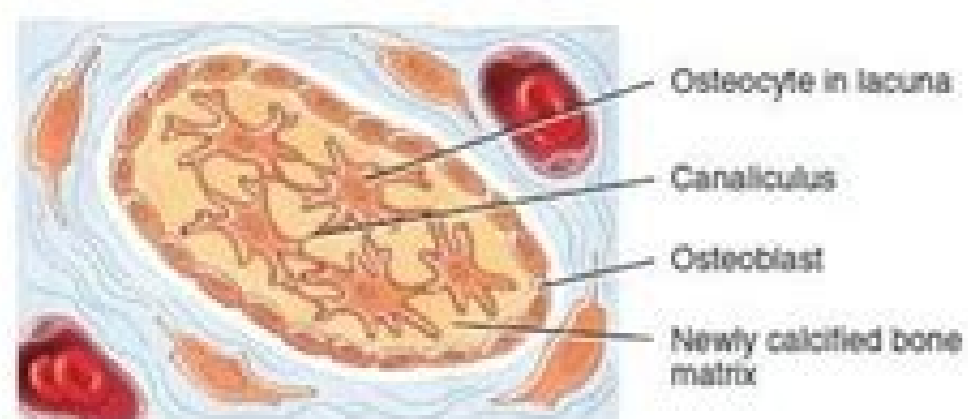
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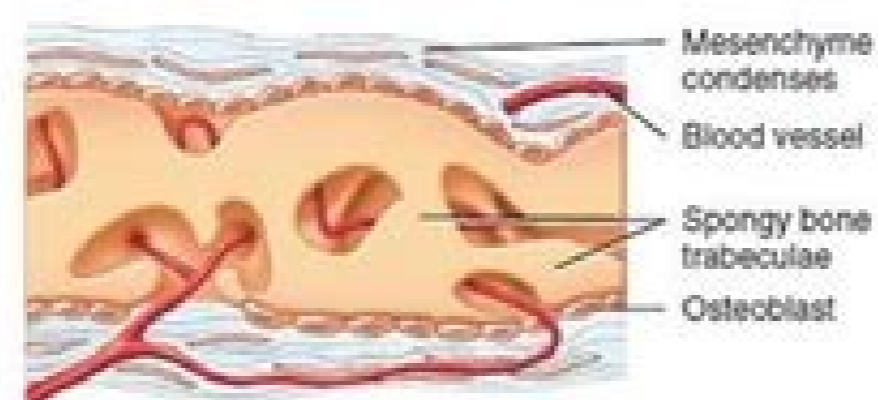
Bones formed by intramembranous ossification



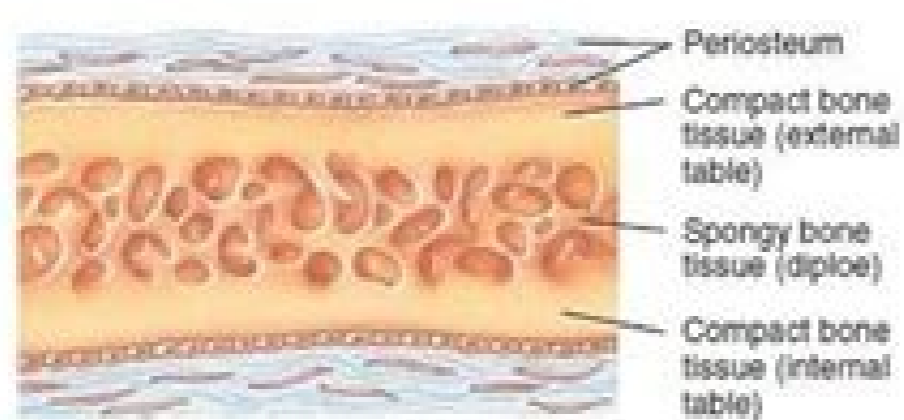
1 Development of ossification center: osteoblasts secrete organic extracellular matrix



2 Calcification: calcium and other mineral salts are deposited and extracellular matrix calcifies (hardens)



3 Formation of trabeculae: extracellular matrix develops into trabeculae that fuse to form spongy bone



4 Development of the periosteum: mesenchyme at the periphery of the bone develops into the periosteum

The mesenchymal cells located near the periosteal surface condense to form the **periosteum**

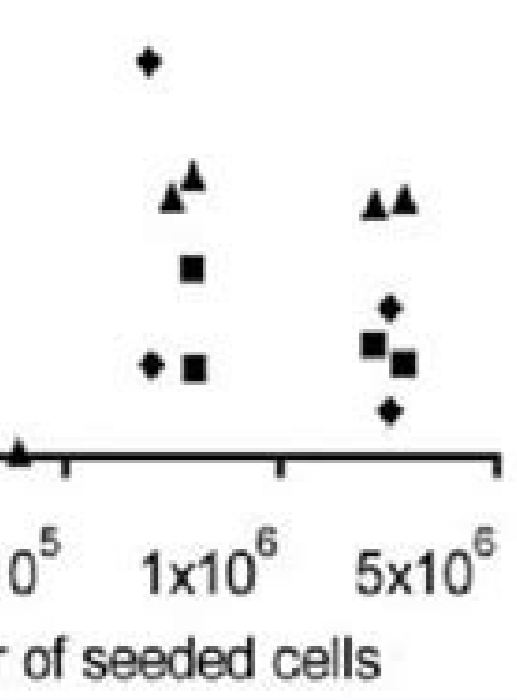
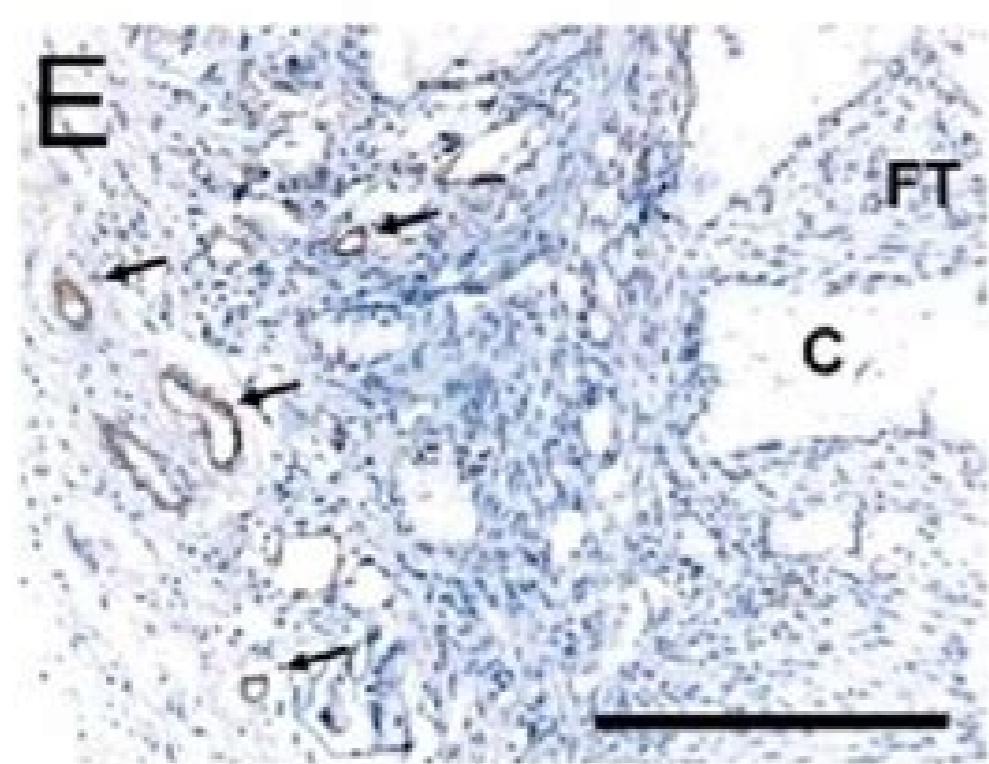
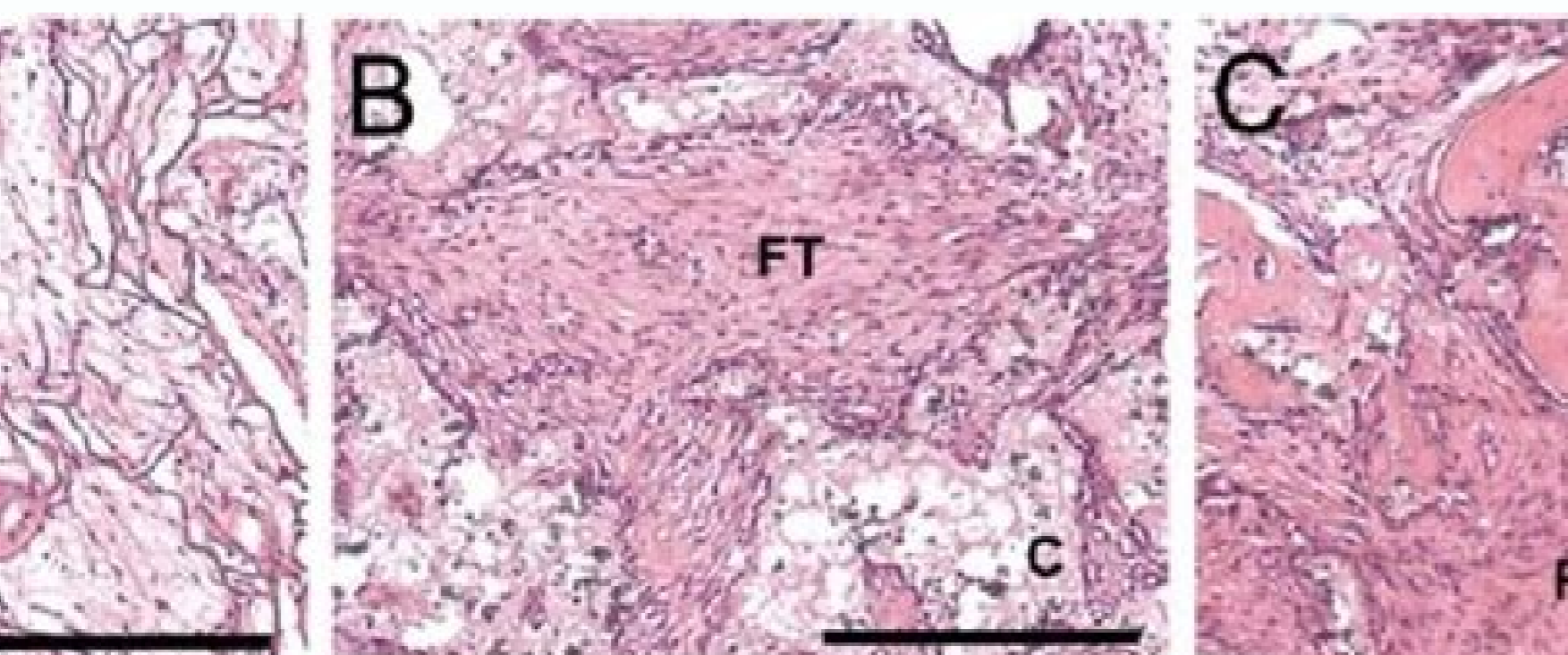
The continued deposition of bone on trabecular surfaces determines the occlusion of the intertrabecular spaces, and **compact bone is formed**. In other areas, the thickening of the trabeculae does not occur and the connective tissue in the intertrabecular space differentiates into **hematopoietic tissue**. The primary spongiosa persists as **cancellous bone**.

Intramembranous ossification

The frontal and parietal bones and parts of the occipital, temporal, mandible, and maxilla bones develop by intramembranous ossification. Intramembranous ossification requires:

- 1 A well-vascularized primitive connective tissue.
- 2 Bone formation is **not preceded** by the formation of a cartilage.
- 3 An aggregate of mesenchymal cells differentiates **directly** into osteoid-producing osteoblasts.

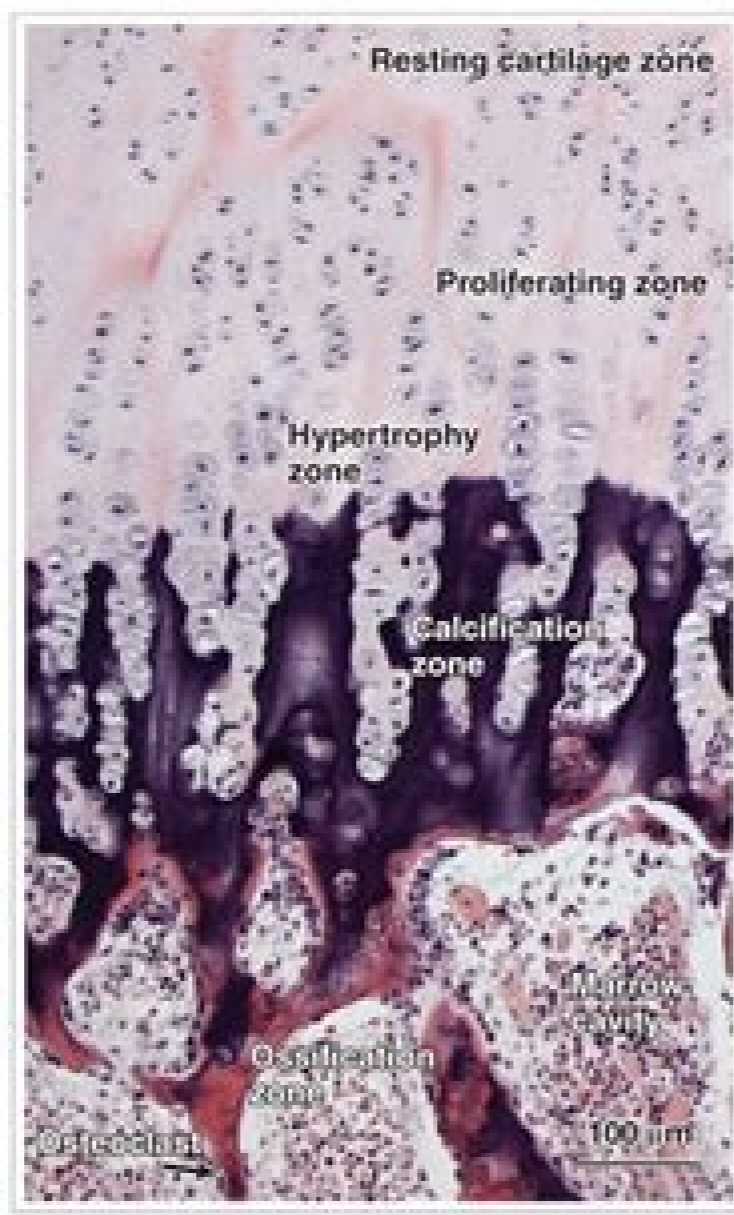
Osteoblasts organize thin trabeculae of **woven bone**, forming an irregular network called **primary spongiosa**.



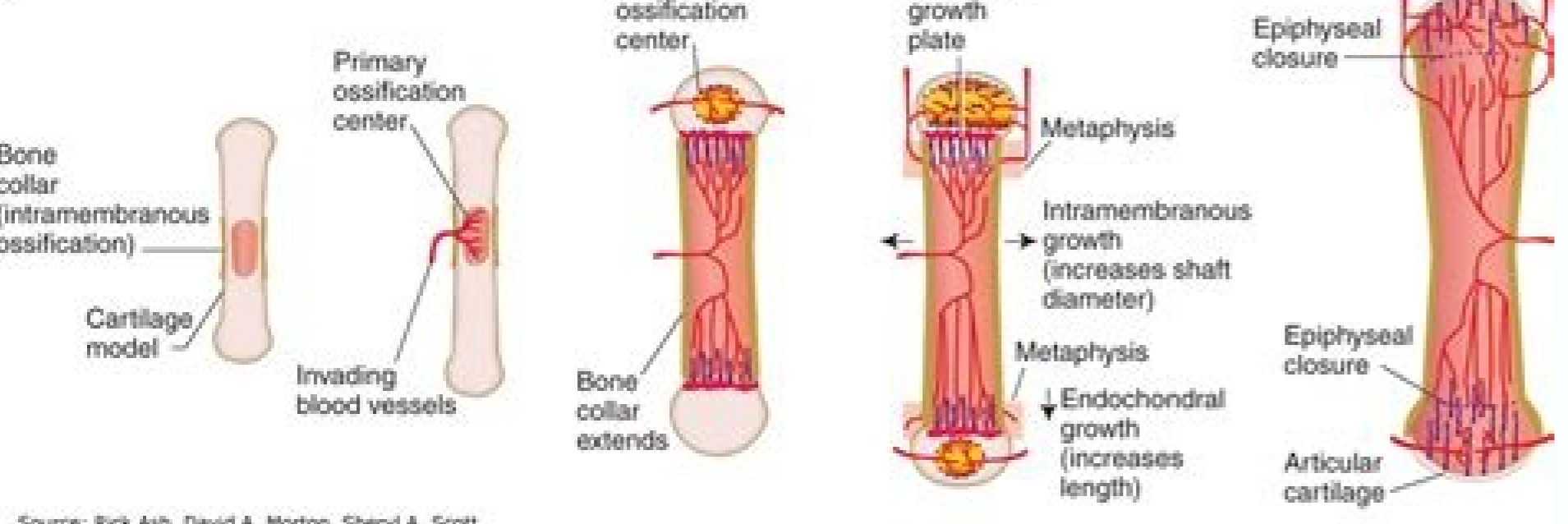
A Intramembranous ossification



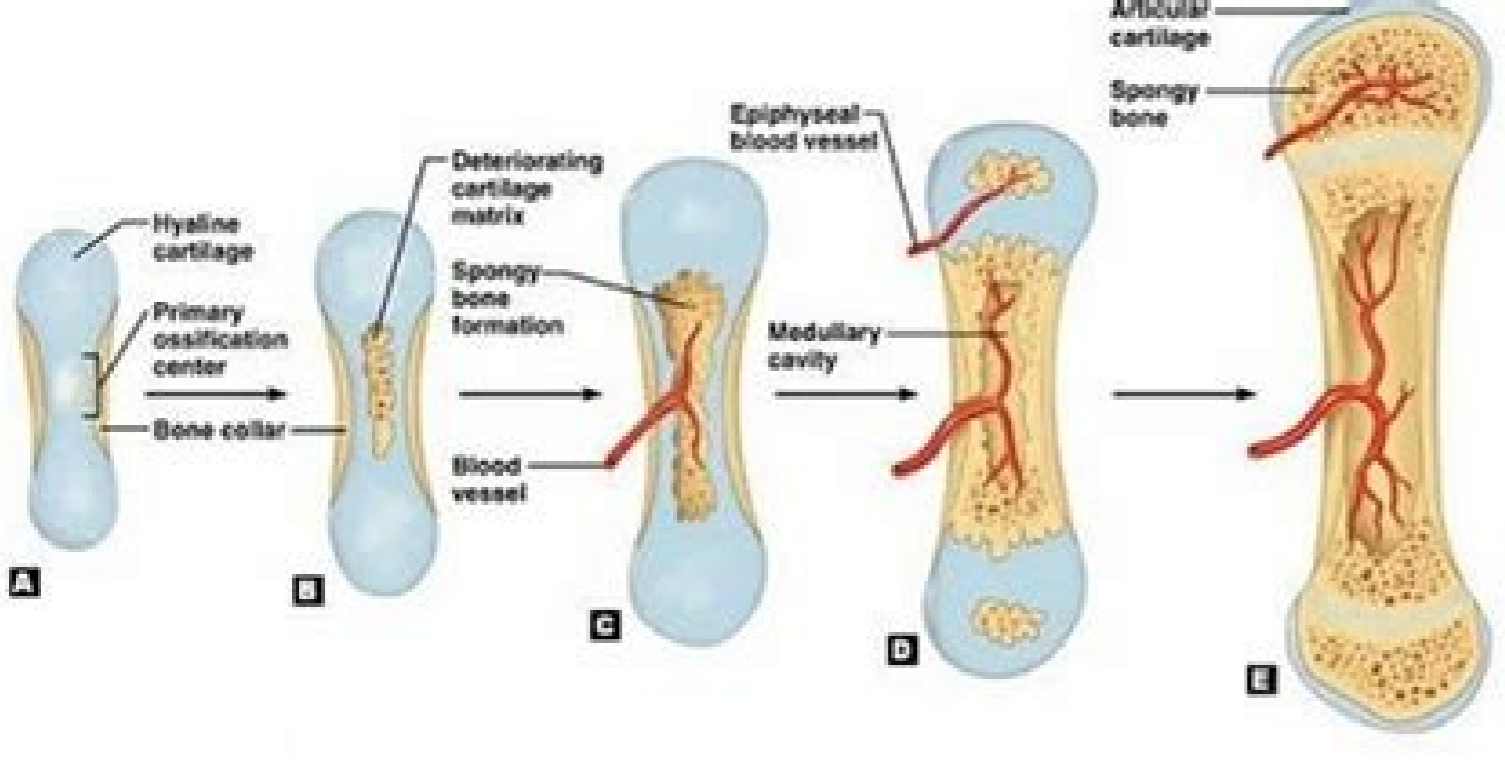
B Endochondrial ossification



C



Source: Rick Ash, David A. Morton, Sheryl A. Scott
The Big Picture: Histology
www.accesspediatricscience.mhmedical.com
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All of the following bones formed by intramembranous ossification except. The only bones formed by intramembranous ossification that are not in the skull are the. Are zygomatic bones formed by intramembranous ossification. Most of the bones of the upper and lower limbs are formed by intramembranous ossification. Check all of the bones that are formed by intramembranous ossification. Skull bones formed by intramembranous ossification. Which bones are not formed by intramembranous ossification. All bones formed by intramembranous ossification are irregular bones.

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As long as the epiphyseal growth plates are able to produce chondrocytes, the bone continues to grow.14.6 Paracrine factors. The skeletal components of the spine, the pelvis and the limbs are first formed in cartilage and then become bone. The replacement of chondrocytes with bone cells depends on the mineralization of the extracellular matrix. The somites generate the axial skeleton, the mesoderm lateral plate generates the limb skeleton, and the cranial neural crest gives rise to the branched arch and craniofacial bones and cartilage. * There are two main modes of bone formation, or osteogenesis, and both involve transforming pre-existing mesenchymal tissue into bone tissue. Ducy and his colleagues (1997) found that the mRNA for Mouse CBFA1 is severely restricted to bone-forming mesenchymal condensations and is limited to the osteoblast lineage. Morphogenetic proteins (probably BMP2, BMP4 and BMP7) from the epidermal head are thought to instruct neural crest-derived mesenchymal cells to become bone cells directly (Hall 1986). These transcription factors are thought to activate cartilage-specific genes (Cserjesi et al. The blood vessels also import the blood-forming cells that will reside in the marrow for the duration of the organism's life. 1997). 14.7 Osteoclast differentiation. Through this bond, the prebone matrix (osteoid) becomes calcified. Just as the Myogenic Bhlh family of transcription factors is competent to transform primitive mesenchymal cells (or virtually any other cell) into muscle-forming myoblasts, the transcription factor CBFA1 appears to be capable of transforming mesenchymal cells into osteoblasts. 1995; Sosic et al. 1997; Otto et al. As the hypertrophies of the inner cartilage and the ossification front extend further outward, cartilage remaining on the growth plate epiphysia prolifera. 3 can't yb dezlarenim emoceb ot ti elbane ot) nitecnorbif surrounding DNA X neqaloc gnidda yb (ecudorp veht xirtam eht Retla setycordnohc egral esehT .enob eht fo sdne suonigalitrac eht tuo gnihsup .yhpportrepy gnioqrednu ot roirp etarefilorp tmorf noitacifisso Raen setycordnohc eht eht .ledom egalitrac eht fo sdne eht sraen tmorf noitacifisso eht so .revewH .ecrus muilac sti so llehsgge eht fo etanobrac muilac eht sezilitu hcihw .oyrbme kcibc eht fo noteleks gnipoleved eht ni si detartsulli ybralec siht .enob eht rof ledom MROF eht ot yldipar etarefilorp setycordnohc eht .noitacifisso lardnocodne FO Esahp Driht EHT Gnirud.)5991 .H ETAICERPAPA WON NAC EW. 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