

# METAPODIAL

*Meaning: Metapodial refers to the bones in the foot that connect the ankle to the toes, providing structural support and facilitating movement in vertebrates.*

1. The metapodial bones in the foot provide crucial support for locomotion in many vertebrates.
2. In paleontology, studying the metapodial structures can reveal important information about the evolution of species.
3. Veterinarians often examine the metapodial region when diagnosing injuries in animals such as horses and dogs.
4. The metapodial segments are essential for understanding the biomechanics of an animal's movement.
5. Researchers have discovered variations in metapodial morphology that indicate adaptations to different habitats.

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*Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)*

*<https://sentences.whatistheurl.com/sentence/metapodial>*