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**synostosis** Also found in: [Dictionary](#), [Encyclopedia](#), [Wikipedia](#).**synostosis** [sin"os-to'sis]

normal or abnormal union of two bones by osseous material.
adj., *adj* synostot'ic.

"CITE" Miller-Keane Encyclopedia and Dictionary of Medicine, Nursing, and Allied Health, Seventh Edition. © 2003 by Saunders, an imprint of Elsevier, Inc. All rights reserved.

syn·os·to·sis (sin'os-tō'sis), [TA]

Osseous union between two bones that are not supposed to be united; commonly refers to formation of a bony bundle between the radius and ulna following fracture of these two bones.

Synonym(s): [bony ankylosis](#), [synostosis](#), [true ankylosis](#)

[syn- + G. *osteon*, bone, + -osis, condition]

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**TheFreeDictionary presents:****Write what you mean clearly and correctly.****synostosis** /syn·os·to·sis/ (-os-to'sis) pl. *synosto'ses*

1. a union between adjacent bones or parts of a single bone formed by osseous material.

2. the osseous union of bones that are normally distinct.**synostot'ic**

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synostosis (sīn'ōs-tō'sīs)

n. pl. **synosto-ses** (-sēz)

The fusion of normally separate skeletal bones.

syn'os-tot'ic (-tōt'ik) adj.

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synostosis

[sin'ostō'sis]

Etymology: Gk, *syn*, together, *osteon*, bone

the joining of two bones by the ossification of connecting tissues. It occurs normally in the fusion of cranial bones to form the skull.

"CITE" Mosby's Medical Dictionary, 9th edition. © 2009, Elsevier.

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SYN·OS·TO·SIS , synosteosis (sin'os-tō'sis, -tē-ōsis)

[TA]

Osseous union between the bones forming a joint.

Synonym(s): **bony ankylosis, true ankylosis.**

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synostosis bony union between two bones, with resultant loss of joint movement (see **tarsal coalitions**)

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SYN·OS·TO·SIS , synosteosis (sin'os-tō'sis, -tē-ōsis)

[TA]

Osseous union between bones forming a joint.

Synonym(s): **bony ankylosis, true ankylosis.**

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synostosis (sin'ōstō'sis),

n the joining of two bones by the ossification of connecting tissues. It occurs normally in the fusion of cranial bones to form the adult skull.

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synostosis

pl. *synostoses* [Gr.] normal or abnormal union of two bones by osseous material.



Congenital metatarsal bone synostosis in a dog. □

By permission from Ettinger SJ, Feldman E,
Textbook of Veterinary Internal Medicine,
Saunders, 2004

radioulnar synostosis

occurs between the radius and ulna as a result of unsatisfactory reduction of fractures.

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The theoretical benefit of the one-incision approach is a reduced risk of radioulnar **synostosis** as the ulnar periosteum is not violated.

Ruptures of the distal biceps tendon

In 1890, Lannelongue treated sagittal **synostosis** with bilateral strip craniectomies (Lannelongue, 1890).

Endoscopic strip craniectomy: a minimally invasive treatment for early correction of craniosynostosis

Key words: ulnar fracture, **synostosis**, orthopedics, birds of prey, avian, Mississippi kite, Ictinia mississippiensis

Successful treatment of a radioulnar synostosis in a Mississippi kite (Ictinia mississippiensis)

Magnetic resonance imaging showed caudal cerebellar herniation, Chiari malformation type 1, obstructive hydrocephalus and cranial **synostosis**.

Severe dehydration and acute renal failure associated with external

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