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# Adamantinoma

National Cancer Institute

## Source

National Cancer Institute. *Adamantinoma*. NCI Thesaurus. Code C7644.

A low grade malignant neoplasm arising from the long bones. The tibia is the most frequently affected bone site. Patients present with swelling which may or may not be associated with pain. Morphologically, it is characterized by a biphasic pattern consisting of an epithelial and an osteofibrous component. The vast majority of cases recur if they are not treated with radical surgery. In a minority of cases the tumor may metastasize to other anatomic sites including lymph nodes, lungs, liver, brain, and skeleton.