

[Open Peer Review on Qeios](#)

Giant Cell Tumor of Soft Tissue

National Cancer Institute

Source

National Cancer Institute. *Giant Cell Tumor of Soft Tissue*. NCI Thesaurus. Code C49107.

A painless, well circumscribed tumor arising in soft tissue, usually of the upper and lower extremities. Morphologically, it is characterized by a multinodular growth pattern. The cellular infiltrate is composed of mononuclear round or oval cells and multinucleated osteoclast-like giant cells, in a rich vascular stroma. It rarely metastasizes.