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Myofibroma

National Cancer Institute

Source

National Cancer Institute. *Myofibroma*. NCI Thesaurus. Code C7052.

A benign, localized, nodular and well-circumscribed neoplasm usually seen as a congenital neoplasm or in the first year of life. It is characterized by a biphasic growth pattern and is composed of small, undifferentiated mesenchymal cells associated with branching thin-walled vessels and more mature neoplastic spindle cells with abundant eosinophilic cytoplasm in a collagenous stroma.