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Parathyroid Gland Adenoma

National Cancer Institute

Source

National Cancer Institute. *Parathyroid Gland Adenoma*. NCI Thesaurus. Code C3916.

A neoplasm arising from the parenchymal cells of the parathyroid glands. In the vast majority of cases, the tumor involves a single parathyroid gland. It is associated with the symptoms of primary hyperparathyroidism, resulting from the excessive production of parathyroid hormone. It is usually surrounded by a well-defined capsule. Capsular invasion, vascular invasion, and perineural invasion are absent. Overall cure rates are excellent following excision of the abnormal gland(s).