



The National Comprehensive Cancer Network ([NCCN v2.2019](#)) guidelines recommend referral to a cancer genetics professional for an individual with one or more of the following:

### **AFFECTED WITH THYROID CANCER**

- Medullary thyroid cancer at any age
- Follicular or papillary thyroid cancer, or thyroid structural lesions (adenoma, nodule, goiter) with other criteria for [PTEN-related cancer susceptibility](#)

### **CONDITIONS TO CONSIDER:**

- [APC-related cancer susceptibility](#)
- Carney complex
- DICER1 related cancer susceptibility
- Familial Medullary Thyroid Carcinoma (FMTC)
- Multiple Endocrine Neoplasia (MEN2A)
- Multiple Endocrine Neoplasia (MEN2B)
- [PTEN-related cancer susceptibility](#)
- [Li Fraumeni syndrome](#)