If genetic testing was not performed or is not available, a diagnosis of schwannomatosis-NOS can be made if **both of the following criteria are met**: 

» Presence of two or more lesions on appropriate imaging consistent with non-intradermal schwannomas

» At least one schwannoma or hybrid nerve sheath tumor is pathologically confirmed

Note: diagnosis requires surgical specimen to confirm tumor type

If genetic testing does not reveal pathogenic variant in known schwannomatosis-related genes, a diagnosis of schwannomatosis-NEC can be made if **both of the following criteria are met**: 

» Presence of two or more lesions on appropriate imaging consistent with non-intradermal schwannomas

» At least one schwannoma or hybrid nerve sheath tumor is pathologically confirmed

Note: diagnosis requires surgical specimen to confirm tumor type

**GENETIC ANALYSIS FOR SCHWANNOMATOSIS:**

» Genes involved with schwannomatosis are not yet fully understood

» Genetic analysis is REQUIRED for the diagnosis of a specific/typical schwannomatosis (except for NF2-related, or NOS). In most cases, it will NOT be possible to diagnose the type of schwannomatosis based on clinical criteria alone

» Genetic analysis ALONE is not sufficient to diagnose all types of schwannomatosis; diagnosis also requires a clinical feature, such as schwannoma

More information including a link to the 2021 and 2022 publications with updates to the diagnostic criteria for all types of neurofibromatosis and schwannomatosis can be found at [ctf.org/criteria](http://ctf.org/criteria).

Learn more about all types of neurofibromatosis and schwannomatosis on the Children’s Tumor Foundation website at: [ctf.org](http://ctf.org)