

Sporadic

“Sporadic” refers to something that occurs irregularly or infrequently, without a predictable pattern. In medical and scientific contexts, it describes cases or events that happen randomly and are not inherited or related to a known family history or consistent external factor.

For example:

1. **Sporadic Disease:** A disease that arises independently in individuals rather than as a result of genetics or inheritance. In this case, “sporadic” indicates that the condition is not typically passed down through families, unlike hereditary or familial cases.

2. **Sporadic Occurrence:** An event that happens unpredictably and intermittently, rather than continuously or in a clustered fashion.

In the case of “sporadic [vestibular schwannoma](#),” the term suggests that these tumors arise randomly in individuals, without a known genetic cause or familial link, and generally affect only one side.

This is in contrast to cases where a genetic predisposition, like [neurofibromatosis type 2](#) (NF2), causes tumors to occur on both sides.

[Cerebral cavernous malformations](#) (CCMs) are hemorrhagic [vascular disorders](#) with varied clinical and radiological [presentations](#), occurring sporadically due to [MAP3K3](#) or [PIK3CA](#) mutations or through inherited germline mutations of CCM genes

Sporadic meningioma

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