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# Charcot-Marie-Tooth Neuropathy X Type 1

National Cancer Institute

## Source

National Cancer Institute. *Charcot-Marie-Tooth Neuropathy X Type 1*. NCI Thesaurus. Code C129068.

Charcot-Marie-Tooth neuropathy that is inherited in an X-linked manner, and is associated with mutation(s) in the GJB1 gene, encoding gap junction beta-1 protein. The condition is characterized by moderate to severe motor and sensory neuropathy in males, and mild to no symptoms in females.