Long QT Syndrome 1

National Cancer Institute

Source

National Cancer Institute. Long QT Syndrome 1. NCI Thesaurus. Code C85049.

An autosomal dominant condition caused by mutation(s) in the KCNQ1 gene, encoding potassium voltage-gated channel subfamily KQT member 1. It is characterized by a prolonged QT interval that may result in torsade de pointes, ventricular fibrillation and/or sudden cardiac death.