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# Catecholaminergic Polymorphic Ventricular Tachycardia Type 2

National Cancer Institute

## Source

National Cancer Institute. *Catecholaminergic Polymorphic Ventricular Tachycardia Type 2*. NCI Thesaurus. Code C148368.

An autosomal recessive condition caused by mutation(s) in the CASQ2 gene, encoding calsequestrin-2. It is characterized by a relative resting bradycardia and a slight prolongation of the QTc interval. Polymorphic ventricular tachycardia may be induced with exercise stress testing or isoproterenol infusion.