



## Herz- / Kreislauf- Erkrankungen

Erbkrankheit, Genotyp-Variante	Gen, Genort, Chromosom
Andersen-Tawil Syndrom	KCNJ2
Angiotensin Converting Enzyme D/I-Polymorphismus	ACE D/I
Arrhythmogene rechtsventrikuläre Kardiomyopathie (ARVC)	PKP2, DSG2, DSP
Brugada-Syndrom	SCN5A, CACNA1C, CACNB2, SCN1B
DiGeorge-Syndrom	Mikrodeletion 22q11
Dilatative Kardiomyopathie	MYBPC3, MYH7, LMNA, TNNT2, SCN5A
Hypertrophe Kardiomyopathie	MYH7, MYBPC3, TNNT2, TNNI3, TPM1
Jervell-Lange-Nielsen	KCNQ1, KCNE1
Katecholaminerge polymorphe ventrikuläre Tachykardie (CPVT)	RYR2, CASQ2
LEOPARD Syndrom	PTPN11, RAF1, BRAF
Long QT-Syndrom / Romano- Ward Syndrom	KCNQ1, KCNH2, KCNE1, KCNE2, SCN5A, ANK2, KCNJ2, CACNA1C,
Noonan-Syndrom	PTPN11, SOS1, RAF1, KRAS, NRAS, BRAF
Short QT-Syndrom	KCNH2, KCNQ1, KCNJ2