DISEASE:
Jervell and Lange-Nielsen syndrome

NAME:	Jervell and Lange-Nielsen syndrome
DESCRIPTION:	A rare, severe, familial long QT syndrome characterized by congenital profound bilateral sensorineural hearing loss, a long QT interval on electrocardiogram and life-threatening ventricular tachyarrhythmias.
ORPHACODE:	90647
SYNONYMS:	Long QT interval-deafness syndrome Long QT interval-hearing loss syndrome
XREF(S):	Orphanet MeSH MedDRA OMIM OMIM ICD-10
ANALYTE(S):	KCNE1 KCNQ1
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RELATED CONTENT

Related Genetic Tests

- Cardiopathies, hereditary (gene panel)
- Inherited cardiac arrhytmia (gene panel)
- Primary cardiac arrhythmias (Atrial fibrillation / Brugada syndome / Catech. polymorphic ventricular tachycardia / Early repolaristion syndrome / Ideopathic ventricular fibrillation / Long QT syndrome / Sick sinus syndrome / Short QT syndrome) (gene pane)

Related Laboratories

- Centre de Génétique-Institut de Pathologie et de Génétique (IPG)
- Centrum Medische Genetica - UZ Brussel VUB
- Centrum Menselijke Erfelijkheid - KUL

Related Analytes

- potassium voltage-gated channel subfamily E regulatory subunit 1
- potassium voltage-gated channel subfamily Q member 1

Related Gene Panels

- Cardiopathies, hereditary (102 genes) - KUL
- Inherited cardiac arrhytmia (25 genes) - IPG
- Primary cardiac arrhythmias (113 genes) - VUB

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