

**DISEASE:**  
**Tetralogy of Fallot**

<b>NAME:</b>	Tetralogy of Fallot
<b>DESCRIPTION:</b>	Tetralogy of Fallot is a congenital cardiac malformation that consists of an interventricular communication, also known as a ventricular septal defect, obstruction of the right ventricular outflow tract, override of the ventricular septum by the aortic root, and right ventricular hypertrophy.
<b>ORPHACODE:</b>	3303
<b>XREF(S):</b>	<a href="#">Orphanet</a> <a href="#">OMIM</a> <a href="#">MeSH</a> <a href="#">MedDRA</a> <a href="#">ICD-10</a> <a href="#">OMIM</a>

<b>ANALYTE(S):</b>	KDR <u>ZFPM2</u> <u>GATA4</u> <u>JAG1</u> <u>NKX2-5</u> <u>GATA5</u> <u>GJA5</u> <u>NKX2-6</u> <u>GDF1</u> <u>CITED2</u> <u>GATA6</u> <u>FLT4</u> <u>TBX1</u>
<b>CREATED:</b>	13 May 2019 - 01:02
<b>CHANGED:</b>	22 Jun 2023 - 16:14

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## RELATED CONTENT

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### Related Genetic Tests

- [Cardiopathies, hereditary \(gene panel\)](#)
- [cleft lip with/without cleft palate \(virtual gene panel\)](#)

### Related Laboratories

- [Centre de Génétique Médicale UCL](#)
- [Centrum Menselijke Erfelijheid - KUL](#)

### Related Analytes

- Cbp/p300 interacting transactivator with Glu/Asp rich carboxy-terminal domain 2
- fms related receptor tyrosine kinase 4
- GATA binding protein 4
- GATA binding protein 5
- GATA binding protein 6
- growth differentiation factor 1
- gap junction protein alpha 5
- jagged canonical Notch ligand 1
- kinase insert domain receptor
- NK2 homeobox 5
- NK2 homeobox 6
- T-box transcription factor 1
- zinc finger protein, FOG family member 2

## Related Gene Panels

- Cardiopathies, hereditary (102 genes) - KUL
- Cleft lip and palate / dysmorphic facial features / craniofacial anomalies (255 genes) - UCL
- Congenital heart disease (29 genes) - VUB
- Hypogonadotropic Hypogonadism/Kallmann (61 genes) - ULG

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