

DISEASE:
CHARGE syndrome

NAME:	CHARGE syndrome
DESCRIPTION:	CHARGE syndrome is a multiple congenital anomaly syndrome characterized by the variable combination of multiple anomalies, mainly Coloboma; Choanal atresia/stenosis; Cranial nerve dysfunction; Characteristic ear anomalies (known as the major 4 C's).
ORPHACODE:	138
SYNONYMS:	CHARGE association Coloboma-heart defects-atresia choanae-retardation of growth and development-genitourinary problems-ear abnormalities syndrome Hall-Hittner syndrome
XREF(S):	Orphanet OMIM MedDRA ICD-10 MeSH
ANALYTE(S):	SEMA3E CHD7
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- [Renal or urinary tract malformation \(CAKUT\) \(gene panel\)](#)

Related Laboratories

- [Centre de Génétique-Institut de Pathologie et de Génétique \(IPG\)](#)
- [Centrum Medische Genetica - UZ Brussel VUB](#)

Related Analytes

- [chromodomain helicase DNA binding protein 7](#)
- [semaphorin 3E](#)

Related Gene Panels

- [CHARGE \(2 genes\) - UZA](#)
- [Cakut \(congenital anomalies of the kidney and urinary tract-1\) \(69 genes\) - IPG](#)
- [Hypogonadotropic Hypogonadism/Kallmann \(61 genes\) - ULG](#)
- [Hypogonadotropic hypogonadism \(33 genes\) - VUB](#)