

Opis choroby *

Definicja

A rare group of coronary artery congenital malformation disorders characterized by an anomalous origin and course of the left or right coronary artery, which originates from the contralateral aortic sinus of Valsalva and has an anomalous trajectory which may be: pre-pulmonary (with no hemodynamic consequences), retroaortic (with a course posterior to the aortic root and no hemodynamic consequences), interarterial (located between the aorta and the pulmonary artery and associated with a poorer prognosis), subpulmonary (with an intraconal or intraseptal course), or retrocardiac (located in the posterior atrioventricular sulcus). Clinical manifestations depend on the specific anomalous origin and course which is present, with patients being frequently asymptomatic, although nonspecific chest pain, palpitations, dizziness, dyspnea or syncope, usually following physical exertion, may be associated. Sudden death, due to compression/occlusion of the coronary artery and usually associated with, or immediately following, vigorous physical exercise, may be occasionally observed.

Dane

Klasyfikacja

Grupa fenomenów

Synonimy

AAOCA

AAOCA

Kod ORPHA

541478

Kod OMIM

-

Kod ICD10

Q24.5

Kod ICD11

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*Źródło

orphanet