

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 17, 2026

Congenital Heart Defects Ontology

RRID:SCR_007584

Type: Tool

Proper Citation

Congenital Heart Defects Ontology (RRID:SCR_007584)

Resource Information

URL: <http://purl.bioontology.org/ontology/CHD>

Proper Citation: Congenital Heart Defects Ontology (RRID:SCR_007584)

Description: An ontology that describes the Congenital Heart Defects data.

Abbreviations: CHD

Resource Type: controlled vocabulary, data or information resource, ontology

Keywords: owl

Related Condition: Congenital Heart Defect

Resource Name: Congenital Heart Defects Ontology

Resource ID: SCR_007584

Alternate IDs: nlx_157376

Record Creation Time: 20220129T080242+0000

Record Last Update: 20260912T195657+0000

Ratings and Alerts

No rating or validation information has been found for Congenital Heart Defects Ontology.

No alerts have been found for Congenital Heart Defects Ontology.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 61 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Podolecki T, et al. (2025) The impact of shock therapy on depression development and remote prognosis in cardiac resynchronization therapy recipients. *Cardiology journal*, 32(1), 26.

Burström Å, et al. (2025) Evaluation of person-centred care within the Stepstones transition program for adolescents with congenital heart disease - a document analysis. *International journal of nursing studies advances*, 8, 100308.

Ly R, et al. (2023) Health-Related Quality of Life and Its Association With Outcomes in Adults With Congenital Heart Disease and Heart Failure: Insight From FRESH-ACHD Registry. *Journal of the American Heart Association*, 12(8), e027819.

Wikner A, et al. (2023) Impaired Exercise Capacity and Mortality Risk in Adults With Congenital Heart Disease. *JACC. Advances*, 2(5), 100422.

Lu CW, et al. (2022) Heart Failure and Patient-Reported Outcomes in Adults With Congenital Heart Disease from 15 Countries. *Journal of the American Heart Association*, 11(9), e024993.

Wu FM, et al. (2022) Placental Findings in Pregnancies Complicated by Maternal Cardiovascular Disease. *JACC. Advances*, 1(1), 100008.

Wu FM, et al. (2022) Dyslipidemia Among Adults With Congenital Heart Disease. *JACC. Advances*, 1(4), 100081.

Perrone MA, et al. (2022) The Effects of Exercise Training on Cardiopulmonary Exercise Testing and Cardiac Biomarkers in Adult Patients with Hypoplastic Left Heart Syndrome and Fontan Circulation. *Journal of cardiovascular development and disease*, 9(6).

Möller T, et al. (2022) Circulatory Response to Rapid Volume Expansion and Cardiorespiratory Fitness in Fontan Circulation. *Pediatric cardiology*, 43(4), 903.

Tindborg M, et al. (2022) Heart disease among Greenlandic children and young adults: a nationwide cohort study. *International journal of epidemiology*, 51(5), 1568.

Moons P, et al. (2022) The COVID-19 pandemic as experienced by adults with congenital heart disease from Belgium, Norway, and South Korea: impact on life domains, patient-reported outcomes, and experiences with care. *European journal of cardiovascular nursing*, 21(6), 620.

Callus E, et al. (2021) Phenotypes of adults with congenital heart disease around the globe: a cluster analysis. *Health and quality of life outcomes*, 19(1), 53.

Khan AM, et al. (2021) Association of Adults With Congenital Heart Disease-Specific Care With Clinical Characteristics and Healthcare Use. *Journal of the American Heart Association*, 10(11), e019598.

Chuda A, et al. (2021) The Relationship of Dehydration and Body Mass Index With the Occurrence of Atrial Fibrillation in Heart Failure Patients. *Frontiers in cardiovascular medicine*, 8, 668653.

Lammers AE, et al. (2021) Optimizing Care for Adults with Congenital Heart Disease: Results of a Conjoint Analysis Based on a Nationwide Sample of Patients Included in the German National Register. *Journal of clinical medicine*, 10(16).

Bielecka-Dabrowa A, et al. (2021) Factors and Prognostic Significance of Impaired Exercise Tolerance in Women over 40 with Arterial Hypertension. *Journal of personalized medicine*, 11(8).

Yin X, et al. (2021) Predictive role of perioperative neutrophil to lymphocyte ratio in pediatric congenital heart disease associated with pulmonary arterial hypertension. *BMC surgery*, 21(1), 3.

Ruperti-Repilado FJ, et al. (2021) Risk stratification of adults with congenital heart disease during the COVID-19 pandemic: insights from a multinational survey among European experts. *Open heart*, 8(1).

Saef JM, et al. (2021) Early Experience with High-density Electroanatomical Mapping Using the Rhythmia™ Mapping System in Congenital and Pediatric Heart Disease. *The Journal of innovations in cardiac rhythm management*, 12(9), 4657.

Millington S, et al. (2021) The association between guidelines adherence and clinical outcomes during pregnancy in a cohort of women with cardiac co-morbidities. *PloS one*, 16(7), e0255070.