

Resource Summary Report

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Kawasaki Disease Dataset2

RRID:SCR_008839

Type: Tool

Proper Citation

Kawasaki Disease Dataset2 (RRID:SCR_008839)

Resource Information

URL:

https://neuinfo.org/mynif/search.php?q=nlx_144644&t=indexable&list=cover&nif=nlx_144509-1

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Description: Dataset from an investigation of biochemical evidence of myocardial strain, oxidative stress, and cardiomyocyte injury in 55 acute KD subjects (30 with paired convalescent samples), 54 febrile control (FC), and 50 healthy control (HC) children by measuring concentrations of cardiovascular biomarkers. NT-proBNP and sST2 were elevated in acute KD subjects and correlated with impaired myocardial relaxation. These findings, combined with elevated levels of cTnI, suggest that both cardiomyocyte stress and cell death are associated with myocardial inflammation in acute KD.

Abbreviations: KD Data

Resource Type: data or information resource, data set

Defining Citation: [PMID:21777987](#)

Keywords: kawasaki disease, nt-probnp, sst2, copeptin, ct-proet-1, mr-proadm, mr-proanp, pct, troponin i cardiac muscle, cardiovascular biomarker, cardiovascular, biomarker, child, acute, convalescent, febrile, cttni, myocardial inflammation, pediatric

Related Condition: Kawasaki disease, Normal

Resource Name: Kawasaki Disease Dataset2

Resource ID: SCR_008839

Alternate IDs: nlx_144644

Old URLs:

<http://neuinfo.org/nif/nifgwt.html?query=kawasaki&category=Data%20Type:Dataset>

Record Creation Time: 20220129T080249+0000

Record Last Update: 20260728T043311+0000

Ratings and Alerts

No rating or validation information has been found for Kawasaki Disease Dataset2.

No alerts have been found for Kawasaki Disease Dataset2.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.