

GeDiPNet Cluster 70 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 13 diseases. Sorted by connections within the cluster (most central first). Connections/partners count deduplicated disease pairs; significant = FDR $q < 0.05$. See scripts/build_disease_clusters.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-08 03:15:01. · Rows: 13 · Generated: 2026-10-08 15:05:26

Disease	Connections in Cluster	Significant Partners ($q < 0.05$)	Curated Genes
Pancreatic hypoplasia-diabetes-congenital heart disease syndrome	7	7	2
Yorifuji okuno syndrome	7	7	4
Atrioventricular septal defect	6	6	12
Chromosome 8p23.1 monosomy	6	6	1
Congenital pulmonary valve atresia	6	6	1
Partial atrioventricular canal defect	6	6	2
Testicular anomaly with congenital heart disease	6	6	1
GATA4-related congenital heart disease with or without pancreatic hypoplasia or diabetes	5	5	1
Very long chain acyl-coa dehydrogenase deficiency	2	2	4
Vulto-van silfhout-de vries syndrome	2	2	2
Brain abnormalities developmental delay facial dysmorphism intellectual disability syndrome	1	1	1
holt-oram syndrome	1	1	1
schimke immuno-osseous dysplasia	1	1	1