

GeDiPNet Cluster 56 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 15 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: 2026-10-07 03:15:01. · Rows: 15 · Generated: 2026-10-07 20:58:46

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Transposition of the great arteries	9	9	11
Discordant ventriculoarterial connection	7	7	4
Congenital camptodactyly	5	5	2
Bowed long bones	4	4	2
Cardiac anomalies - developmental delay - facial dysmorphism syndrome	4	4	1
Developmental delay with facial dysmorphism syndrome	4	4	1
Double outlet right ventricle	4	4	8
Right atrial isomerism	4	4	3
Right isomerism	4	4	1
Buruli ulcer	3	3	2
Congenital hypoplasia of femur	3	3	2
Down syndrome	3	3	19
immunodeficiency 114, folate-responsive	3	3	1
Congenitally uncorrected transposition of the great arteries	2	2	1
asphyxiating thoracic dystrophy 3	1	1	1