

GeDiPNet Cluster 13 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 23 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: 23 · Generated: 2026-10-08 05:18:05

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Collagenopathy	18	18	1
Coxa plana	18	18	1
Czech dysplasia	17	17	1
Dysspondyloenchondromatosis	17	17	1
kniest dysplasia	14	14	1
Congenital hip dysplasia	7	7	5
Avascular necrosis of femoral head	6	6	3
Vitreoretinopathy	6	6	3
COL2A1-related spondyloepiphyseal dysplasia	5	5	1
Otospondylomegaepiphyseal dysplasia	5	5	2
Rhegmatogenous retinal detachment	5	5	7
Stickler syndrome type 1	5	5	1
Synovitis	5	5	9
dysplasia of the proximal femoral epiphyses	5	5	1
platyspondylic dysplasia, Torrance type	5	5	1
spondyloperipheral dysplasia	5	5	1
Chondrosarcoma	4	4	9
Maffucci syndrome	4	4	9
Eye disorder	3	3	10
Beukes hip dysplasia	1	1	1
GNPTAB-mucopolidosis	1	1	1
Hip dislocation-facial dysmorphism syndrome	1	1	1
Neovascular inflammatory vitreoretinopathy	1	1	1