

GeDiPNet Cluster 23 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 20 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: 20 · Generated: 2026-10-07 10:29:52

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Avascular necrosis of bone	8	8	14
Osteonecrosis of medial femoral condyle	8	8	14
Hypoxia	5	5	33
Angle closure glaucoma	4	4	14
Spondylometaphyseal dysplasia	4	4	14
Hypospadias	3	3	42
Primary angle closure glaucoma	3	3	17
Pulmonary edema	3	3	16
Raynaud disease	3	3	13
Osteonecrosis of the femoral head	2	2	52
Senile cataract	2	2	13
Axial spondylometaphyseal dysplasia	1	1	1
Chromosome 5q deletion syndrome	1	1	1
Combined immunodeficiency with autoimmunity and spondylometaphyseal dysplasia	1	1	1
Rhizomelic limb shortening with dysmorphic features	1	1	1
Wernicke encephalopathy	1	1	1
congenital muscular dystrophy with intellectual disability and severe epilepsy	1	1	1
hereditary fructose intolerance	1	1	1
primary angle-closure glaucoma	1	1	1
schuurs-hoeijmakers syndrome	1	1	1