

GeDiPNet Cluster 77 -- 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: 2026-10-07 03:15:01. · Rows: 13 · Generated: 2026-10-07 21:00:08

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Dyskeratosis congenita	6	6	26
Hoyeraal hreidarsson syndrome	4	4	8
Telomere syndrome	4	4	5
Telomere-related pulmonary fibrosis and/or bone marrow failure	4	4	8
Aplastic anemia	3	3	32
dyskeratosis congenita, autosomal recessive 3	2	2	1
White blood cell count quantitative trait locus	1	1	1
dyskeratosis congenita and related telomere biology disorder	1	1	1
dyskeratosis congenita, autosomal recessive 2	1	1	1
pulmonary fibrosis and/or bone marrow failure syndrome, telomere-related, 7	0	0	0
pulmonary fibrosis and/or bone marrow failure, Telomere-related, 3	0	0	0
pulmonary fibrosis and/or bone marrow failure, Telomere-related, 4	0	0	0
pulmonary fibrosis and/or bone marrow failure, telomere-related, 5	0	0	0