

GeDiPNet Cluster 8 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 34 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: 34 · Generated: 2026-10-08 05:12:30

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Ciliary dyskinesia	29	29	90
Congenital nasopharyngeal atresia	23	23	30
Ciliary dyskinesia, with or without situs inversus	13	13	11
Polynesian bronchiectasis	11	11	9
primary ciliary dyskinesia 1	4	4	1
primary ciliary dyskinesia 17	4	4	1
primary ciliary dyskinesia 2	4	4	1
primary ciliary dyskinesia 21	4	4	1
primary ciliary dyskinesia 25	4	4	1
primary ciliary dyskinesia 7	4	4	1
primary ciliary dyskinesia 11	3	3	1
primary ciliary dyskinesia 15	3	3	1
primary ciliary dyskinesia 3	3	3	1
primary ciliary dyskinesia 30	3	3	1
primary ciliary dyskinesia 10	2	2	1
primary ciliary dyskinesia 12	2	2	1
primary ciliary dyskinesia 16	2	2	1
primary ciliary dyskinesia 18	2	2	1
primary ciliary dyskinesia 22	2	2	1
primary ciliary dyskinesia 23	2	2	1
primary ciliary dyskinesia 24	2	2	1
primary ciliary dyskinesia 29	2	2	1
primary ciliary dyskinesia 32	2	2	1
primary ciliary dyskinesia 9	2	2	1
Bone remodeling disease	1	1	12
ciliary dyskinesia, primary, 36, x-linked	1	1	1
ciliary dyskinesia, primary, 42	1	1	1
ciliary dyskinesia, primary, 43	1	1	1
ciliary dyskinesia, primary, 48, without situs inversus	1	1	1
ciliary dyskinesia, primary, 49, without situs inversus	1	1	1

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
ciliary dyskinesia, primary, 53	1	1	1
primary ciliary dyskinesia 27	1	1	1
primary ciliary dyskinesia 33	1	1	1
primary ciliary dyskinesia 34	1	1	1