

GeDiPNet Cluster 25 -- 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 06:04:39

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Commissural facial cleft	7	7	5
Cataract-corneal dystrophy syndrome	6	6	1
Cleft eyelid	6	6	4
Congenital iris coloboma	6	6	5
PAX6-related ocular dysgenesis	6	6	1
Congenital ocular coloboma	5	5	26
Optic nerve disorder	5	5	2
Tessier facial cleft	5	5	2
Duplication of pituitary gland	4	4	1
Gorlin syndrome	4	4	4
Auriculocondylar syndrome	3	3	4
Coloboma	3	3	15
Paranoid schizophrenia	3	3	4
nevoid basal cell carcinoma syndrome	3	3	2
Opitz g/bbb syndrome	2	2	1
Urinary retention	2	2	1
Arthrogryposis with oculomotor limitation and retinal anomalies	1	1	1
Cataract-microcornea-metabolic syndrome	1	1	1
Neurooculocardio-genitourinary syndrome	1	1	1
auriculocondylar syndrome 2	1	1	1