

GeDiPNet Cluster 41 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 16 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: 2026-10-09 03:15:01. · Rows: 16 · Generated: 2026-10-09 05:39:20

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Polycystic kidney disease with tuberous sclerosis	8	8	2
Adenomatous polyposis	6	6	6
Congenital kidney anomaly	6	6	3
Polycystic kidneys, severe infantile with tuberous sclerosis	6	6	2
Tuberous sclerosis complex	6	6	6
Focal cortical dysplasia	5	5	7
Liver cyst	5	5	1
Renovascular hypertension	5	5	2
Pancreatic cyst	4	4	2
Xanthinuria	4	4	4
Encephalocele	3	3	4
NTHL1-deficiency tumor predisposition syndrome	3	3	1
CEP290-related ciliopathy	2	2	1
Colorectal adenomatous polyposis	1	1	1
Folic acid deficiency	1	1	1
joubert syndrome 17	1	1	1