

GeDiPNet Cluster 109 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 11 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: 11 · Generated: 2026-10-08 12:31:57

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Constitutional mismatch repair deficiency	7	7	13
Muir-torre syndrome	7	7	4
mismatch repair cancer syndrome 1	6	6	4
Hereditary breast cancer	5	5	32
Rhabdomyosarcoma	5	5	27
Lynch syndrome	4	4	49
Intellectual developmental disorder dysmorphic behavioral	3	3	3
Turcot syndrome	3	3	3
Cystic leukoencephalopathy	2	2	2
Fanconi anemia complementation group U	1	1	1
ciliary dyskinesia, primary, 47, and lissencephaly	1	1	1