

GeDiPNet Cluster 171 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 9 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: 9 · Generated: 2026-10-07 19:17:26

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Paroxysmal extreme pain disorder	8	8	4
Congenital insensitivity to pain	7	7	6
Erythromelalgia	7	7	3
Congenital pain insensitivity	6	6	4
Chronic pain	5	5	1
Primary erythromelalgia	5	5	1
hereditary sensory and autonomic neuropathy type 7	5	5	1
Episodic pain syndrome	4	4	3
Metaphyseal enchondromatosis	1	1	1