

GeDiPNet Cluster 79 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 13 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: 13 · Generated: 2026-10-07 05:59:50

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Generalized lipodystrophy	8	8	7
Lipodystrophy	8	8	18
Partial lipodystrophy	8	8	10
Berardinelli-seip congenital lipodystrophy	7	7	6
Congenital generalized lipodystrophy	5	5	6
congenital generalized lipodystrophy type 3	4	4	1
Carotid intima-media thickness	3	3	1
Central nervous system malformation	2	2	2
Epithelial ovarian carcinoma	2	2	28
LIPE-related familial partial lipodystrophy	2	2	1
PLIN1-related familial partial lipodystrophy	2	2	1
spondylometaphyseal dysplasia-cone-rod dystrophy syndrome	2	2	1
Intellectual developmental disorder speech ambulation	1	1	1