

GeDiPNet Cluster 29 -- Member Diseases

Cluster grouping: label propagation over disease_related's top-5-per-disease shared-gene similarity graph. Cluster size: 18 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: 18 · Generated: 2026-10-08 07:26:00

Disease	Connections in Cluster	Significant Partners (q<0.05)	Curated Genes
Thrombosis	11	11	45
Venous thrombosis	11	11	22
Thrombophilia	8	8	32
Thromboembolism	7	7	12
Disseminated intravascular coagulation	6	6	9
Blood coagulation disorder	4	4	24
Hemorrhage	4	4	24
Ischemic stroke	4	4	51
Thrombocytopenia	4	4	139
Hemophilia a	3	3	16
Spontaneous coronary artery dissection	3	3	1
Thrombomodulin-related bleeding disorder	3	3	1
Cerebral hemorrhage	2	2	29
Fetal erythroblastosis	2	2	2
Hemorrhagic disease	2	2	21
MERTK-related retinopathy	2	2	1
Thrombocytopenia with anemia and myelofibrosis	1	1	1
hereditary thrombophilia due to congenital histidine-rich (poly-L) glycoprotein deficiency	1	1	1