

GeDiPNet Cluster 182 -- Pairs Within Cluster

Similarity: Jaccard index on shared curated genes (disease_gdp). Significance: upper-tail hypergeometric test, Benjamini-Hochberg FDR-corrected across all tested pairs. See scripts/build_related.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-07 03:00:13. · Rows: 12 · Generated: 2026-10-07 02:44:08

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Diabetes mellitus	Diabetic eye disease	0.15385	46	3.316e-78	2.717e-76
Diabetic eye disease	Diabetic retinopathy	0.21714	38	6.586e-68	4.871e-66
Diabetes mellitus	Diabetic retinopathy	0.15829	63	2.673e-66	1.938e-64
Diabetic neuropathy	Diabetic retinopathy	0.15652	54	2.329e-58	1.466e-56
Diabetes mellitus	Diabetic neuropathy	0.13462	63	4.833e-55	2.902e-53
Diabetic eye disease	Diabetic neuropathy	0.10980	28	3.016e-39	1.301e-37
Diabetes mellitus	Gestational diabetes	0.06612	24	3.592e-21	7.626e-20
Diabetic retinopathy	Gestational diabetes	0.06695	16	1.420e-15	2.227e-14
Diabetic eye disease	Gestational diabetes	0.08594	11	2.741e-15	4.201e-14
genitourinary and/or brain malformation syndrome	Gestational diabetes	0.01099	1	5.845e-3	7.053e-3
Diabetic neuropathy	Perlman syndrome	0.00426	1	1.520e-2	1.679e-2
Diabetes mellitus	mehmo syndrome	0.00337	1	1.922e-2	2.098e-2