

GeDiPNet Cluster 67 -- 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: 2026-10-08 03:00:13. · Rows: 22 · Generated: 2026-10-08 08:38:48

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Diabetes mellitus	Diabetic eye disease	0.15385	46	3.316e-78	2.579e-76
Diabetic eye disease	Diabetic retinopathy	0.21714	38	6.586e-68	4.623e-66
Diabetes mellitus	Diabetic retinopathy	0.15829	63	2.673e-66	1.839e-64
Diabetic neuropathy	Diabetic retinopathy	0.15652	54	2.329e-58	1.392e-56
Diabetes mellitus	Diabetic neuropathy	0.13462	63	4.833e-55	2.754e-53
Diabetic eye disease	Diabetic neuropathy	0.10980	28	3.016e-39	1.235e-37
Diabetic eye disease	Diabetic nephropathy type 2	0.28846	15	1.800e-36	6.909e-35
Diabetic nephropathy type 2	Diabetic retinopathy	0.09581	16	1.950e-30	6.015e-29
Diabetic nephropathy type 2	Diabetic polyneuropathy	0.40000	8	5.031e-24	1.171e-22
Diabetic eye disease	Diabetic polyneuropathy	0.18367	9	1.254e-23	2.844e-22
Diabetes mellitus	Gestational diabetes	0.06612	24	3.592e-21	7.238e-20
Diabetic retinopathy	Gestational diabetes	0.06695	16	1.420e-15	2.114e-14
Diabetic eye disease	Gestational diabetes	0.08594	11	2.741e-15	3.987e-14
Diabetic polyneuropathy	Gestational diabetes	0.05263	5	7.541e-10	6.946e-9
Body weight	Diabetic polyneuropathy	0.08333	2	3.629e-5	1.670e-4
Body weight	Diabetic nephropathy type 2	0.06061	2	1.534e-4	4.599e-4
Diabetic nephropathy type 2	lissencephaly spectrum disorder with complex brainstem malformation	0.05263	1	1.169e-3	1.894e-3
Diabetic eye disease	lissencephaly spectrum disorder with complex brainstem malformation	0.02041	1	3.117e-3	4.096e-3
genitourinary and/or brain malformation syndrome	Gestational diabetes	0.01099	1	5.845e-3	7.049e-3
Gestational diabetes	Intellectual developmental disorder speech peripheral neuropathy	0.01087	1	1.166e-2	1.308e-2
Diabetic neuropathy	Perlman syndrome	0.00426	1	1.520e-2	1.679e-2
Diabetes mellitus	mehmo syndrome	0.00337	1	1.922e-2	2.097e-2