

GeDiPNet Cluster 271 -- 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 03:00:12. · Rows: 14 · Generated: 2026-10-07 01:11:55

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Hereditary elliptocytosis	Spherocytosis	0.28571	4	3.136e-12	3.789e-11
Neonatal anemia	Perinatal hemolytic anemia	0.50000	1	6.494e-5	2.342e-4
Chudley-mccullough syndrome	Neonatal anemia	0.25000	1	1.948e-4	5.278e-4
Chudley-mccullough syndrome	Perinatal hemolytic anemia	0.25000	1	1.948e-4	5.278e-4
Hereditary elliptocytosis	Neonatal anemia	0.12500	1	4.546e-4	9.545e-4
Hereditary elliptocytosis	Perinatal hemolytic anemia	0.12500	1	4.546e-4	9.545e-4
hereditary spherocytosis	Spherocytosis	0.09091	1	6.494e-4	1.219e-3
Neonatal anemia	Spherocytosis	0.09091	1	6.494e-4	1.219e-3
Perinatal hemolytic anemia	Spherocytosis	0.09091	1	6.494e-4	1.219e-3
Chudley-mccullough syndrome	Hereditary elliptocytosis	0.10000	1	1.363e-3	2.129e-3
Chagas cardiomyopathy	Neonatal anemia	0.03846	1	1.624e-3	2.445e-3
Chagas cardiomyopathy	Perinatal hemolytic anemia	0.03846	1	1.624e-3	2.445e-3
Chudley-mccullough syndrome	Spherocytosis	0.07692	1	1.947e-3	2.813e-3
Chagas cardiomyopathy	Chudley-mccullough syndrome	0.03571	1	4.863e-3	5.985e-3