

GeDiPNet Cluster 30 -- 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 03:00:12. · Rows: 34 · Generated: 2026-10-08 09:03:10

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Gastrointestinal neoplasms	Medulloblastoma	0.05882	3	1.209e-7	8.422e-7
Desmoid tumor	Intestinal neoplasms	0.14286	2	1.670e-6	9.465e-6
Brain tumor-polypsis syndrome	Familial adenomatous polyposis	0.50000	1	6.494e-5	2.317e-4
Familial adenomatous polyposis	gastric adenocarcinoma and proximal polyposis of the stomach	0.50000	1	6.494e-5	2.317e-4
Brain tumor-polypsis syndrome	gastric adenocarcinoma and proximal polyposis of the stomach	0.50000	1	6.494e-5	2.317e-4
Cenani-lenz syndrome	Familial adenomatous polyposis	0.33333	1	1.299e-4	3.908e-4
Cenani-lenz syndrome	gastric adenocarcinoma and proximal polyposis of the stomach	0.33333	1	1.299e-4	3.908e-4
Cenani-lenz syndrome	congenital myasthenic syndrome 17	0.33333	1	1.299e-4	3.908e-4
congenital myasthenic syndrome 17	Sclerosteosis	0.33333	1	1.299e-4	3.908e-4
Brain tumor-polypsis syndrome	Cenani-lenz syndrome	0.33333	1	1.299e-4	3.908e-4
Bone dysplasia with increased bone density	Sclerosteosis	0.33333	1	1.299e-4	3.908e-4
Brain tumor-polypsis syndrome	Desmoid tumor	0.25000	1	1.948e-4	5.325e-4
Desmoid tumor	Familial adenomatous polyposis	0.25000	1	1.948e-4	5.325e-4
Desmoid tumor	gastric adenocarcinoma and proximal polyposis of the stomach	0.25000	1	1.948e-4	5.325e-4
Cenani-lenz syndrome	Sclerosteosis	0.25000	1	2.598e-4	6.484e-4
gastric adenocarcinoma and proximal polyposis of the stomach	Macrocytic anemia	0.20000	1	2.598e-4	6.484e-4
Familial adenomatous polyposis	Macrocytic anemia	0.20000	1	2.598e-4	6.484e-4
Brain tumor-polypsis syndrome	Macrocytic anemia	0.20000	1	2.598e-4	6.484e-4
Familial adenomatous polyposis	Gastrointestinal neoplasms	0.20000	1	2.598e-4	6.484e-4
gastric adenocarcinoma and proximal polyposis of the stomach	Gastrointestinal neoplasms	0.20000	1	2.598e-4	6.484e-4
Brain tumor-polypsis syndrome	Gastrointestinal neoplasms	0.20000	1	2.598e-4	6.484e-4
Brain tumor-polypsis syndrome	Intestinal polyps	0.14286	1	3.897e-4	8.637e-4
Familial adenomatous polyposis	Intestinal polyps	0.14286	1	3.897e-4	8.637e-4
gastric adenocarcinoma and proximal polyposis of the stomach	Intestinal polyps	0.14286	1	3.897e-4	8.637e-4
gastric adenocarcinoma and proximal polyposis of the stomach	Gastrointestinal hemorrhage	0.14286	1	3.897e-4	8.637e-4
Familial adenomatous polyposis	Gastrointestinal hemorrhage	0.14286	1	3.897e-4	8.637e-4
Brain tumor-polypsis syndrome	Gastrointestinal hemorrhage	0.14286	1	3.897e-4	8.637e-4
Cenani-lenz syndrome	Gastrointestinal neoplasms	0.16667	1	5.195e-4	1.058e-3
Desmoid tumor	Gastrointestinal neoplasms	0.14286	1	7.792e-4	1.404e-3
Brain tumor-polypsis syndrome	Intestinal neoplasms	0.07692	1	7.793e-4	1.404e-3

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Intestinal neoplasms	xeroderma pigmentosum group A	0.07692	1	7.793e-4	1.404e-3
Gastrointestinal neoplasms	Hyperemesis gravidarum	0.12500	1	1.039e-3	1.737e-3
immunodeficiency 97 with autoinflammation	Medulloblastoma	0.02000	1	3.182e-3	4.168e-3
intellectual developmental disorder, autosomal dominant 65	Medulloblastoma	0.02000	1	3.182e-3	4.168e-3