

GeDiPNet Cluster 58 -- 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: 21 · Generated: 2026-10-08 04:29:16

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Anorexia nervosa	Obsessive-compulsive disorder	0.36134	129	1.682e-180	4.398e-178
Obsessive-compulsive disorder	Tourette syndrome	0.35068	128	3.139e-176	7.818e-174
Anorexia nervosa	Tourette syndrome	0.32124	124	1.563e-162	3.405e-160
Anorexia nervosa	Eating disorder	0.15302	43	2.415e-59	1.464e-57
Psychiatric disorders	Tourette syndrome	0.06459	29	4.823e-18	8.345e-17
Anorexia nervosa	Psychiatric disorders	0.06321	28	2.307e-17	3.840e-16
Obsessive-compulsive disorder	Psychiatric disorders	0.06323	27	3.750e-17	6.187e-16
Anorexia nervosa	Generalized anxiety disorder	0.03915	11	2.643e-11	2.797e-10
Eating disorder	Generalized anxiety disorder	0.04630	5	1.125e-6	6.585e-6
Eating disorder	Vascular dementia	0.03608	7	2.188e-6	1.216e-5
Congenital thrombotic disease	Generalized anxiety disorder	0.02439	1	2.598e-3	3.512e-3
Generalized anxiety disorder	Tolchin-le caignec syndrome	0.02439	1	2.598e-3	3.512e-3
Charcot-Marie-Tooth disease, axonal, type 2FF	Eating disorder	0.01370	1	4.676e-3	5.786e-3
cardiomyopathy, dilated, 2f	Psychiatric disorders	0.00455	1	1.422e-2	1.582e-2
neurodevelopmental disorder with cardiomyopathy, spasticity, and brain abnormalities	Obsessive-compulsive disorder	0.00426	1	1.520e-2	1.679e-2
cardiomyopathy, dilated, 2f	Obsessive-compulsive disorder	0.00426	1	1.520e-2	1.679e-2
Anorexia nervosa	neurodevelopmental disorder with cardiomyopathy, spasticity, and brain abnormalities	0.00397	1	1.630e-2	1.793e-2
Anorexia nervosa	cardiomyopathy, dilated, 2f	0.00397	1	1.630e-2	1.793e-2
Early-onset distal myopathy	Tourette syndrome	0.00386	1	1.676e-2	1.839e-2
neurodevelopmental disorder with cardiomyopathy, spasticity, and brain abnormalities	Tourette syndrome	0.00386	1	1.676e-2	1.839e-2
cardiomyopathy, dilated, 2f	Tourette syndrome	0.00386	1	1.676e-2	1.839e-2