

GeDiPNet Cluster 85 -- 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: 34 · Generated: 2026-10-07 09:52:43

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
Paroxysmal dyskinesia	Paroxysmal dystonic choreoathetosis	0.66667	4	2.135e-15	3.300e-14
Childhood-onset glut1 deficiency syndrome 2	Paroxysmal dystonic choreoathetosis	0.40000	2	5.062e-8	3.915e-7
Childhood-onset glut1 deficiency syndrome 2	Paroxysmal dyskinesia	0.33333	2	8.436e-8	6.270e-7
Episodic kinesigenic dyskinesia	Paroxysmal nonkinesigenic dyskinesia	0.33333	2	1.518e-7	1.087e-6
Episodic kinesigenic dyskinesia	Paroxysmal dystonic choreoathetosis	0.33333	2	1.518e-7	1.087e-6
Episodic kinesigenic dyskinesia	Paroxysmal dyskinesia	0.28571	2	2.530e-7	1.745e-6
Paroxysmal dystonic choreoathetosis	Paroxysmal nonkinesigenic dyskinesia	0.28571	2	3.036e-7	2.061e-6
Paroxysmal dyskinesia	Paroxysmal nonkinesigenic dyskinesia	0.25000	2	5.060e-7	3.316e-6
episodic ataxia type 1	Hereditary continuous muscle fiber activity	0.50000	1	6.494e-5	2.342e-4
Familial infantile convulsions with paroxysmal choreoathetosis	Paroxysmal dystonia	0.50000	1	6.494e-5	2.342e-4
Familial infantile convulsions with paroxysmal choreoathetosis	infantile convulsions and choreoathetosis	0.50000	1	6.494e-5	2.342e-4
infantile convulsions and choreoathetosis	Paroxysmal dystonia	0.50000	1	6.494e-5	2.342e-4
Childhood-onset glut1 deficiency syndrome 2	Paroxysmal dystonia	0.33333	1	1.299e-4	3.898e-4
Childhood-onset glut1 deficiency syndrome 2	Familial infantile convulsions with paroxysmal choreoathetosis	0.33333	1	1.299e-4	3.898e-4
Childhood-onset glut1 deficiency syndrome 2	infantile convulsions and choreoathetosis	0.33333	1	1.299e-4	3.898e-4
episodic ataxia type 1	Episodic kinesigenic dyskinesia	0.25000	1	1.948e-4	5.278e-4
Episodic kinesigenic dyskinesia	Familial infantile convulsions with paroxysmal choreoathetosis	0.25000	1	1.948e-4	5.278e-4
Episodic kinesigenic dyskinesia	Paroxysmal dystonia	0.25000	1	1.948e-4	5.278e-4
Episodic kinesigenic dyskinesia	infantile convulsions and choreoathetosis	0.25000	1	1.948e-4	5.278e-4
Episodic kinesigenic dyskinesia	Hereditary continuous muscle fiber activity	0.25000	1	1.948e-4	5.278e-4
Paroxysmal dystonia	Paroxysmal dystonic choreoathetosis	0.20000	1	2.598e-4	6.403e-4
Familial infantile convulsions with paroxysmal choreoathetosis	Paroxysmal nonkinesigenic dyskinesia	0.20000	1	2.598e-4	6.403e-4
infantile convulsions and choreoathetosis	Paroxysmal dystonic choreoathetosis	0.20000	1	2.598e-4	6.403e-4
Hereditary continuous muscle fiber activity	Paroxysmal nonkinesigenic dyskinesia	0.20000	1	2.598e-4	6.403e-4
Hereditary continuous muscle fiber activity	Paroxysmal dystonic choreoathetosis	0.20000	1	2.598e-4	6.403e-4
generalized epilepsy-paroxysmal dyskinesia syndrome	Paroxysmal nonkinesigenic dyskinesia	0.20000	1	2.598e-4	6.403e-4
Familial infantile convulsions with paroxysmal choreoathetosis	Paroxysmal dystonic choreoathetosis	0.20000	1	2.598e-4	6.403e-4
episodic ataxia type 1	Paroxysmal nonkinesigenic dyskinesia	0.20000	1	2.598e-4	6.403e-4
episodic ataxia type 1	Paroxysmal dystonic choreoathetosis	0.20000	1	2.598e-4	6.403e-4
Hereditary continuous muscle fiber activity	Paroxysmal dyskinesia	0.16667	1	3.247e-4	7.577e-4

Disease A	Disease B	Similarity Score	Shared Genes	P-value	FDR Q-value
episodic ataxia type 1	Paroxysmal dyskinesia	0.16667	1	3.247e-4	7.577e-4
Cerebellar atrophy with seizures and variable developmental delay	generalized epilepsy-paroxysmal dyskinesia syndrome	0.16667	1	3.247e-4	7.577e-4
Cerebellar atrophy with seizures and variable developmental delay	Paroxysmal nonkinesigenic dyskinesia	0.11111	1	1.298e-3	2.044e-3
Cerebellar atrophy with seizures and variable developmental delay	complex neurodevelopmental disorder with motor features	0.09091	1	1.947e-3	2.813e-3