

GeDiPNet Cluster 267 -- 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: 15 · Generated: 2026-10-07 09:59:46

| Disease A                                                             | Disease B                                                             | Similarity Score | Shared Genes | P-value  | FDR Q-value |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------|------------------|--------------|----------|-------------|
| Congenital aortic valve atresia                                       | Congenital mitral valve atresia                                       | 0.50000          | 1            | 6.494e-5 | 2.342e-4    |
| Congenital aortic valve atresia                                       | Intellectual developmental disorder language autism                   | 0.50000          | 1            | 6.494e-5 | 2.342e-4    |
| Congenital aortic valve atresia                                       | intellectual disability-severe speech delay-mild dysmorphism syndrome | 0.50000          | 1            | 6.494e-5 | 2.342e-4    |
| Congenital mitral valve atresia                                       | Intellectual developmental disorder language autism                   | 0.50000          | 1            | 6.494e-5 | 2.342e-4    |
| Congenital mitral valve atresia                                       | intellectual disability-severe speech delay-mild dysmorphism syndrome | 0.50000          | 1            | 6.494e-5 | 2.342e-4    |
| Intellectual developmental disorder language autism                   | intellectual disability-severe speech delay-mild dysmorphism syndrome | 0.50000          | 1            | 6.494e-5 | 2.342e-4    |
| Congenital aortic valve atresia                                       | Intellectual developmental disorder seizures hypotonia skeletal       | 0.33333          | 1            | 1.299e-4 | 3.898e-4    |
| Congenital mitral valve atresia                                       | Intellectual developmental disorder seizures hypotonia skeletal       | 0.33333          | 1            | 1.299e-4 | 3.898e-4    |
| Intellectual developmental disorder language autism                   | Intellectual developmental disorder seizures hypotonia skeletal       | 0.33333          | 1            | 1.299e-4 | 3.898e-4    |
| Intellectual developmental disorder seizures hypotonia skeletal       | intellectual disability-severe speech delay-mild dysmorphism syndrome | 0.33333          | 1            | 1.299e-4 | 3.898e-4    |
| combined immunodeficiency due to MALT1 deficiency                     | Malt lymphoma                                                         | 0.16667          | 1            | 3.247e-4 | 7.577e-4    |
| Congenital aortic valve atresia                                       | Malt lymphoma                                                         | 0.16667          | 1            | 3.247e-4 | 7.577e-4    |
| Congenital mitral valve atresia                                       | Malt lymphoma                                                         | 0.16667          | 1            | 3.247e-4 | 7.577e-4    |
| Intellectual developmental disorder language autism                   | Malt lymphoma                                                         | 0.16667          | 1            | 3.247e-4 | 7.577e-4    |
| intellectual disability-severe speech delay-mild dysmorphism syndrome | Malt lymphoma                                                         | 0.16667          | 1            | 3.247e-4 | 7.577e-4    |