

GeDiPNet Cluster 399 -- 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: 7 · Generated: 2026-10-08 06:44:05

| Disease A                              | Disease B                              | Similarity Score | Shared Genes | P-value   | FDR Q-value |
|----------------------------------------|----------------------------------------|------------------|--------------|-----------|-------------|
| Idiopathic basal ganglia calcification | Primary familial brain calcification   | 0.66667          | 8            | 2.109e-27 | 5.820e-26   |
| Fahr's disease                         | Primary familial brain calcification   | 0.77778          | 7            | 1.967e-25 | 4.911e-24   |
| Fahr's disease                         | Idiopathic basal ganglia calcification | 0.58333          | 7            | 8.115e-24 | 1.859e-22   |
| Basal ganglia disease                  | Fahr's disease                         | 0.23529          | 4            | 1.067e-11 | 1.178e-10   |
| Basal ganglia disease                  | Primary familial brain calcification   | 0.22222          | 4            | 2.134e-11 | 2.279e-10   |
| Basal ganglia disease                  | Idiopathic basal ganglia calcification | 0.19048          | 4            | 1.004e-10 | 1.003e-9    |
| Basal ganglia disease                  | Striatal neurodegeneration             | 0.07143          | 1            | 8.443e-4  | 1.497e-3    |