

GeDiPNet Cluster 391 -- Member Diseases

Cluster grouping: label propagation over disease\_related's top-5-per-disease shared-gene similarity graph. Cluster size: 5 diseases. Sorted by connections within the cluster (most central first). Connections/partners count deduplicated disease pairs; significant = FDR q 0.05. See scripts/build\_disease\_clusters.php on gedipnet.bicnirrh.res.in. Data as of: 2026-10-07 03:15:01. · Rows: 5 · Generated: 2026-10-07 00:31:15

| Disease                                                           | Connections in Cluster | Significant Partners (q<0.05) | Curated Genes |
|-------------------------------------------------------------------|------------------------|-------------------------------|---------------|
| Calcinosis                                                        | 4                      | 4                             | 46            |
| Heart valve disease                                               | 3                      | 3                             | 41            |
| Heart valve prolapse                                              | 3                      | 3                             | 29            |
| Vitamin k deficiency                                              | 3                      | 3                             | 1             |
| Hereditary arterial and articular multiple calcification syndrome | 1                      | 1                             | 1             |