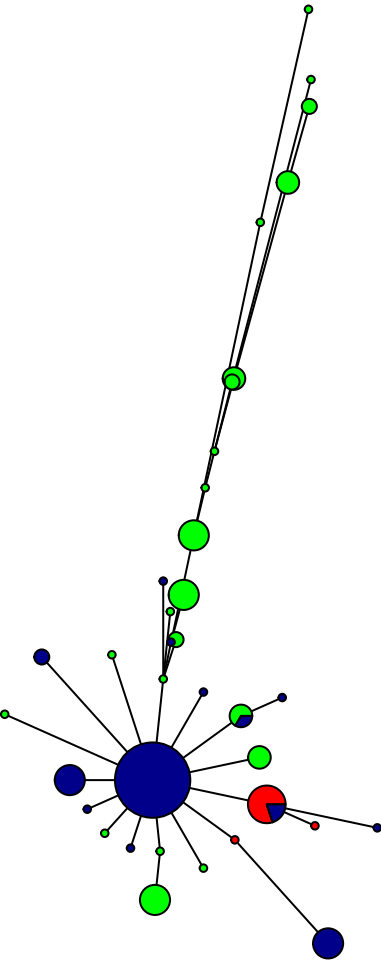
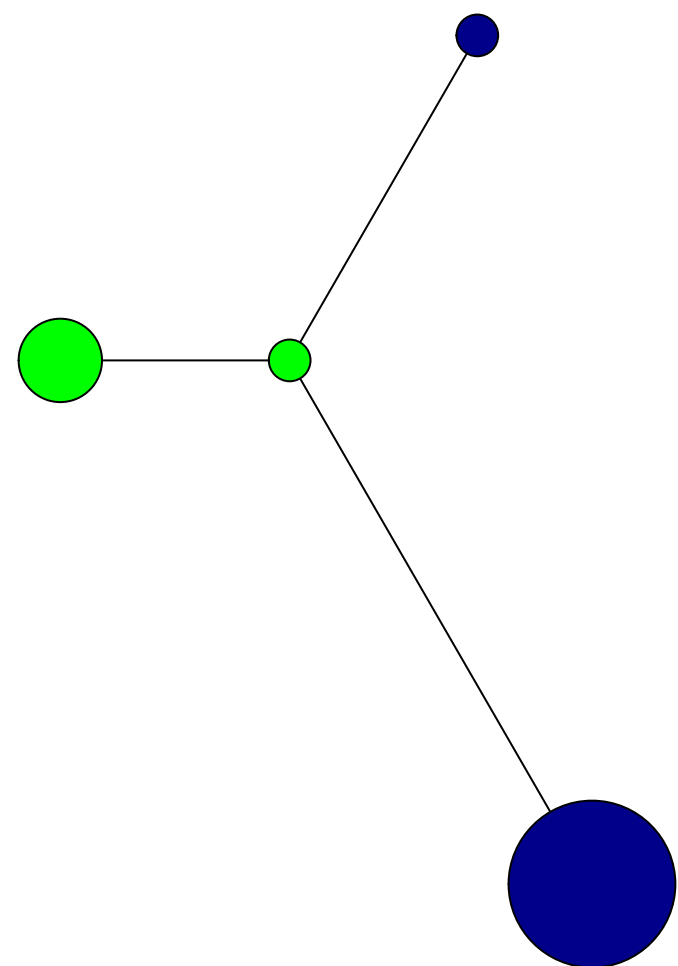


PHY1_000205672 *Acanthochitona crinita*_0.901898734177215



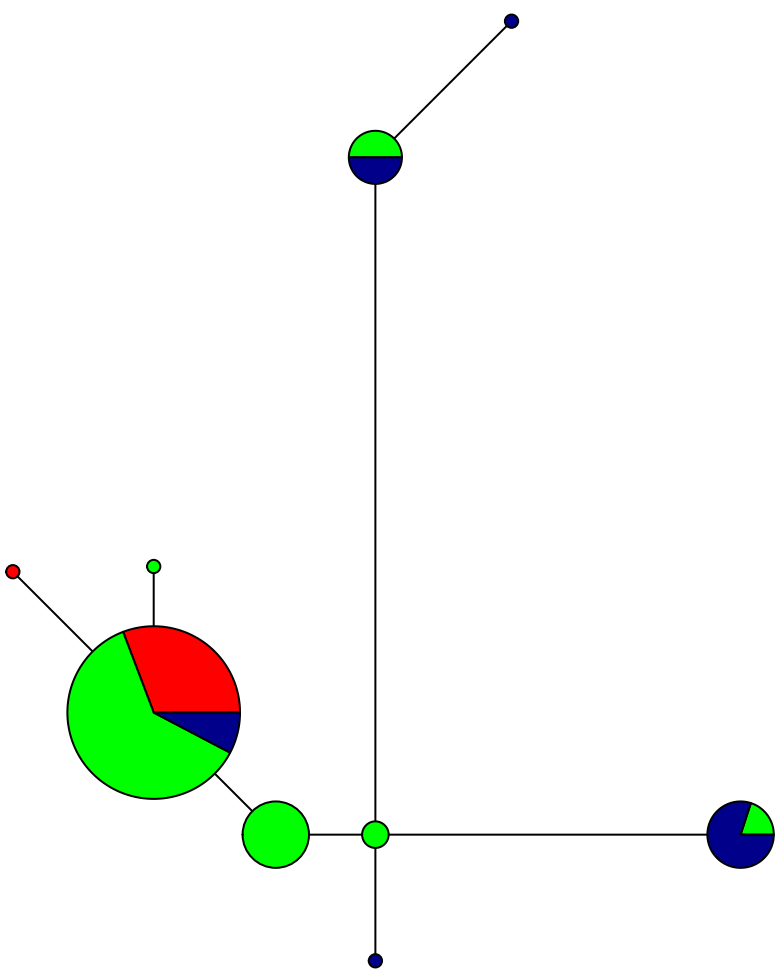
■ South ■ Central ■ North

PHY1_001944905 *Acanthochitona crinita*_0.984076433121019



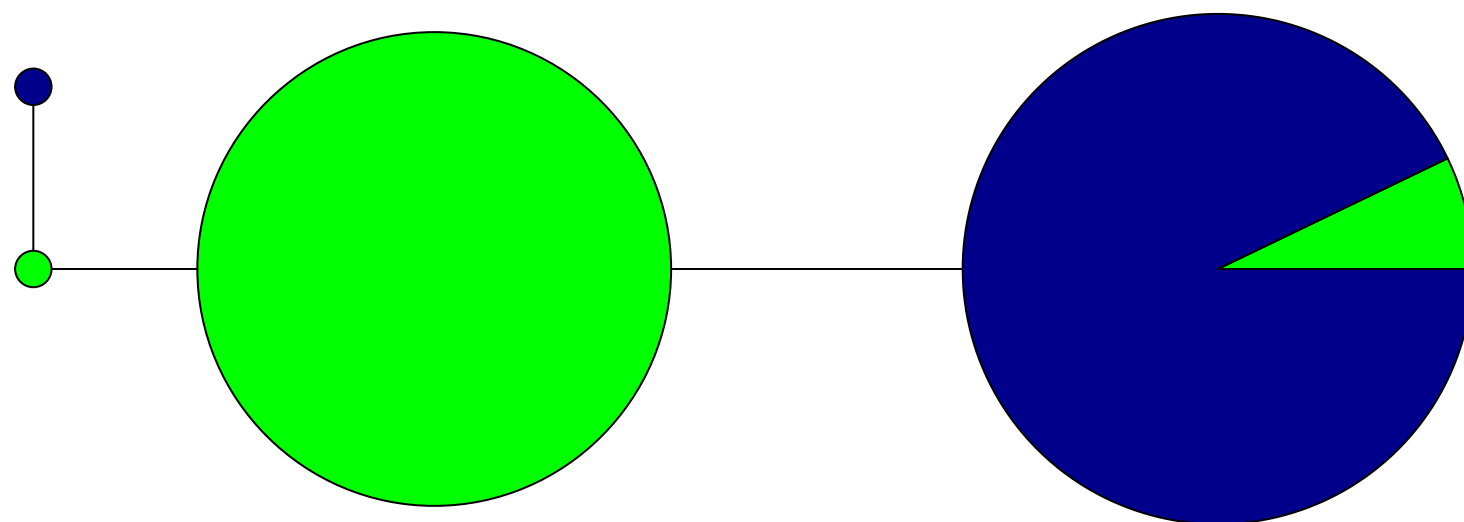
■ South ■ Central ■ North

PHY1_001646887 *Acanthonyx lunulatus*_0.980952380952381



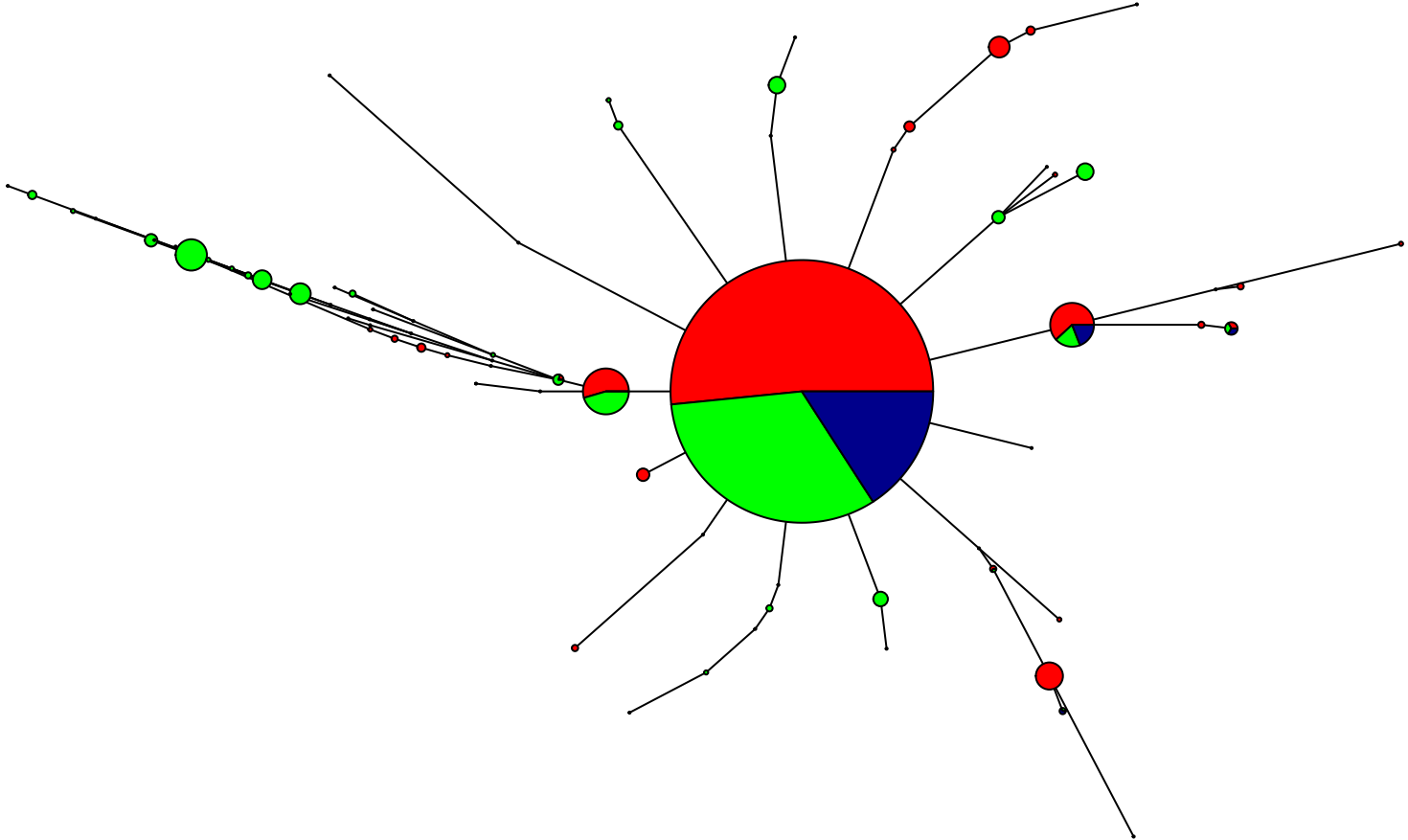
■ South ■ Central ■ North

PHY1_000219924 *Acetabularia caliculus*_0.98371335504886



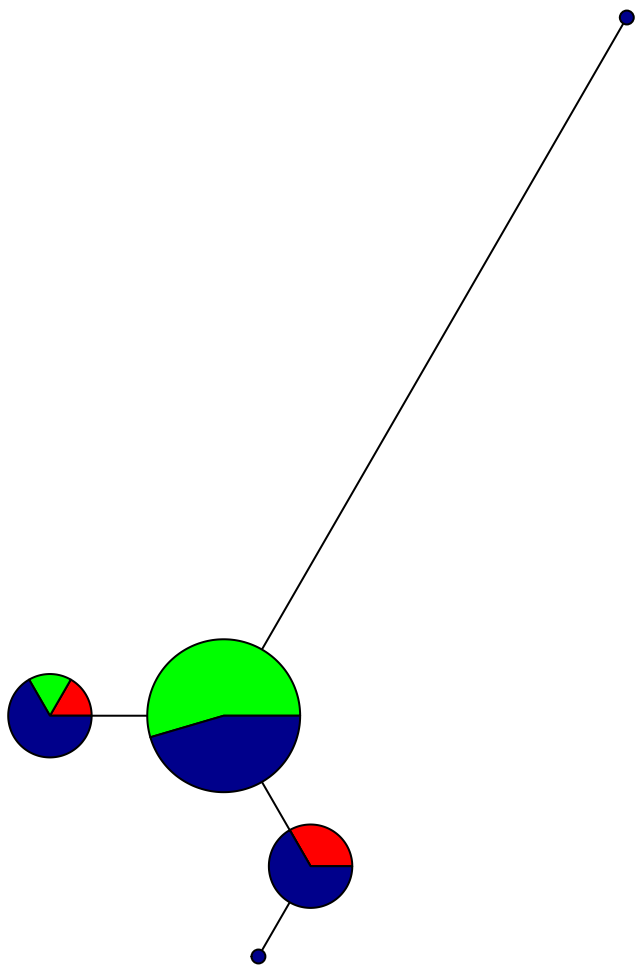
■ South ■ Central ■ North

PHY1_000000013 Alcyonacea_0.961661341853035



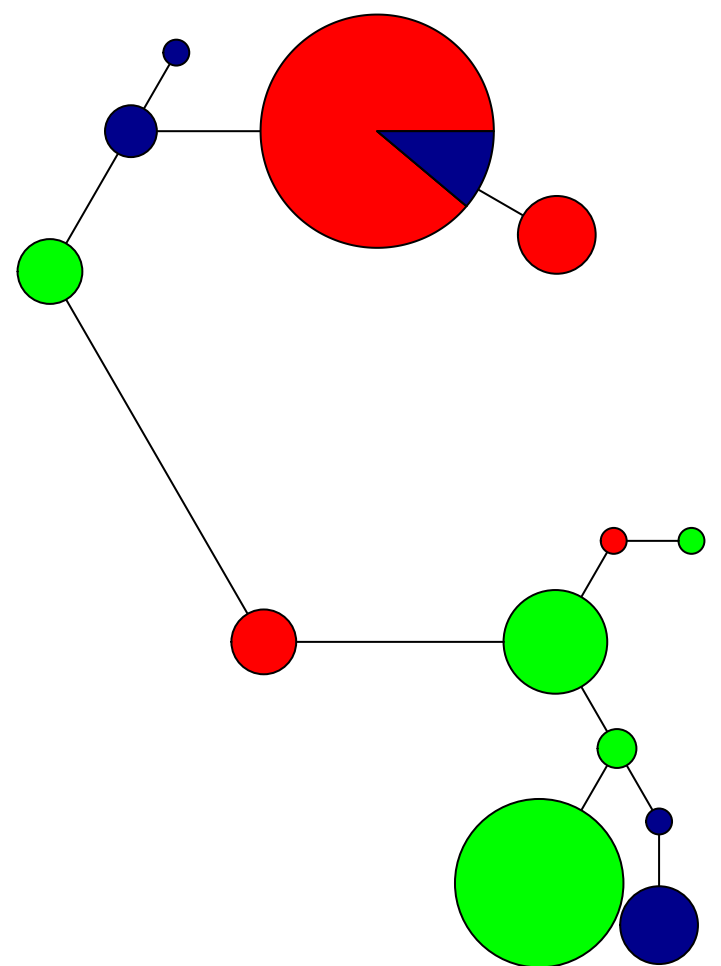
■ South ■ Central ■ North

PHY1_000873358 *Amphipholis squamata*_0.93312101910828



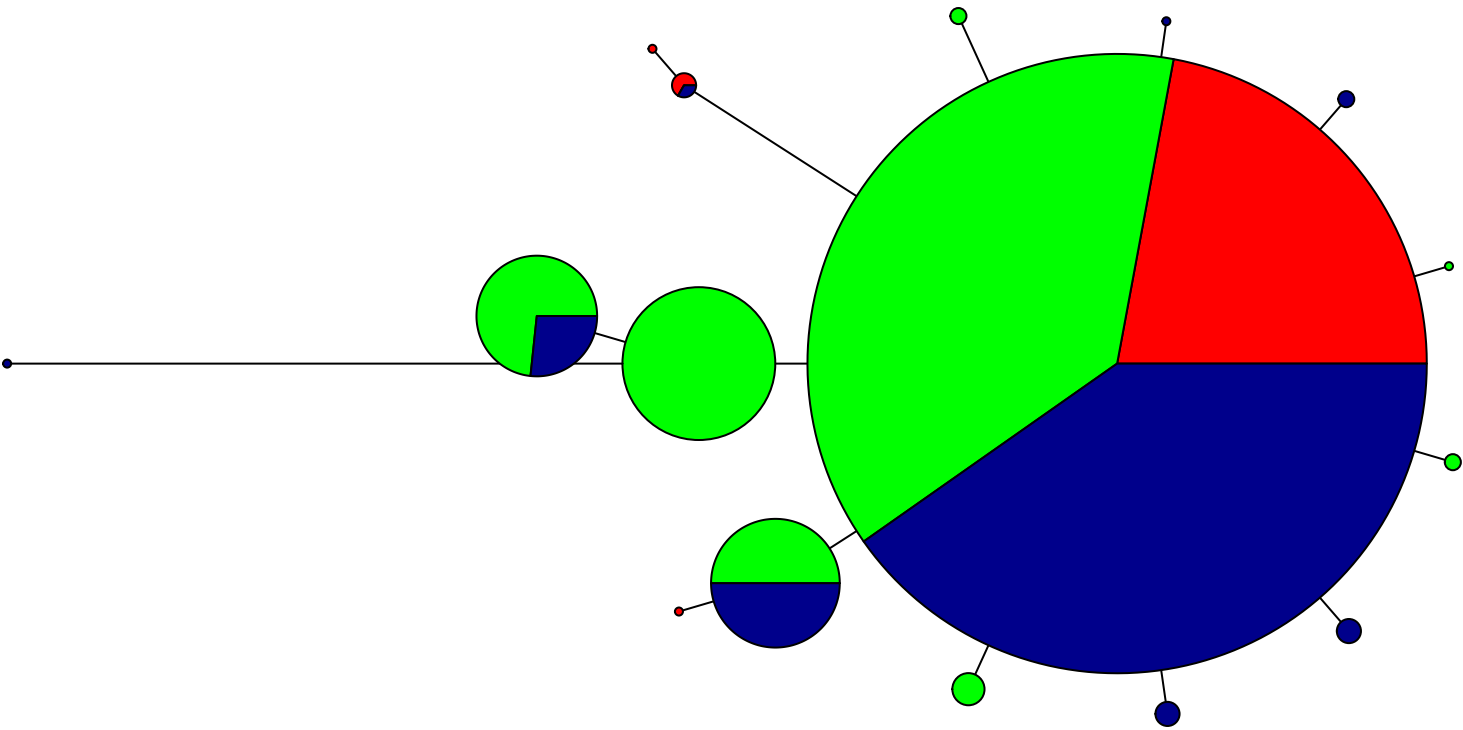
■ South ■ Central ■ North

PHY1_002136827 *Amphipholis squamata*_0.926751592356688



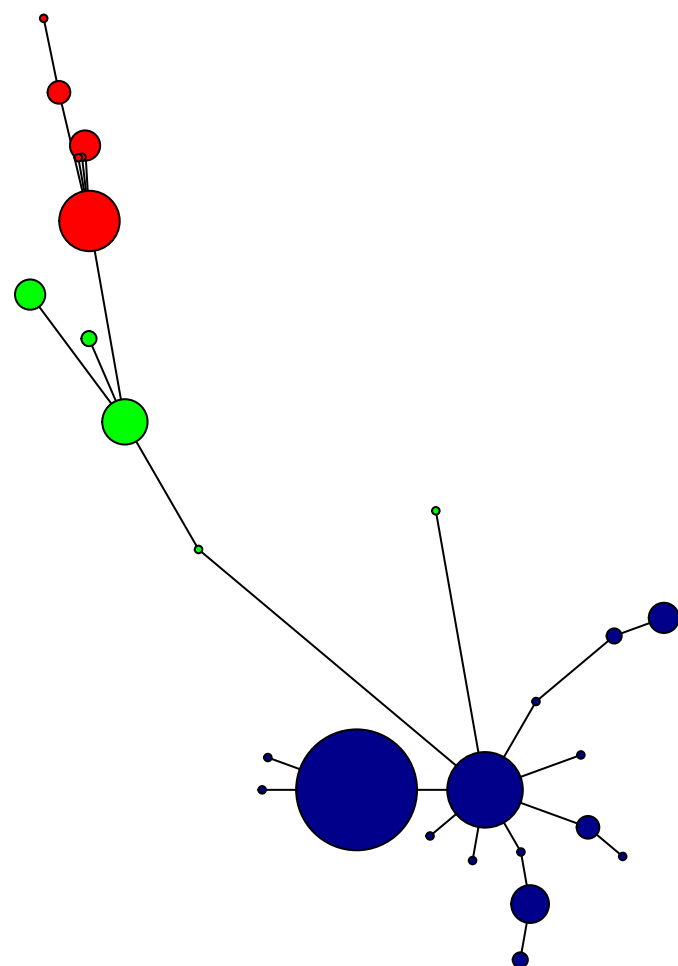
■ South ■ Central ■ North

PHY1_000092126 *Amphipholis squamata*_0.964856230031949



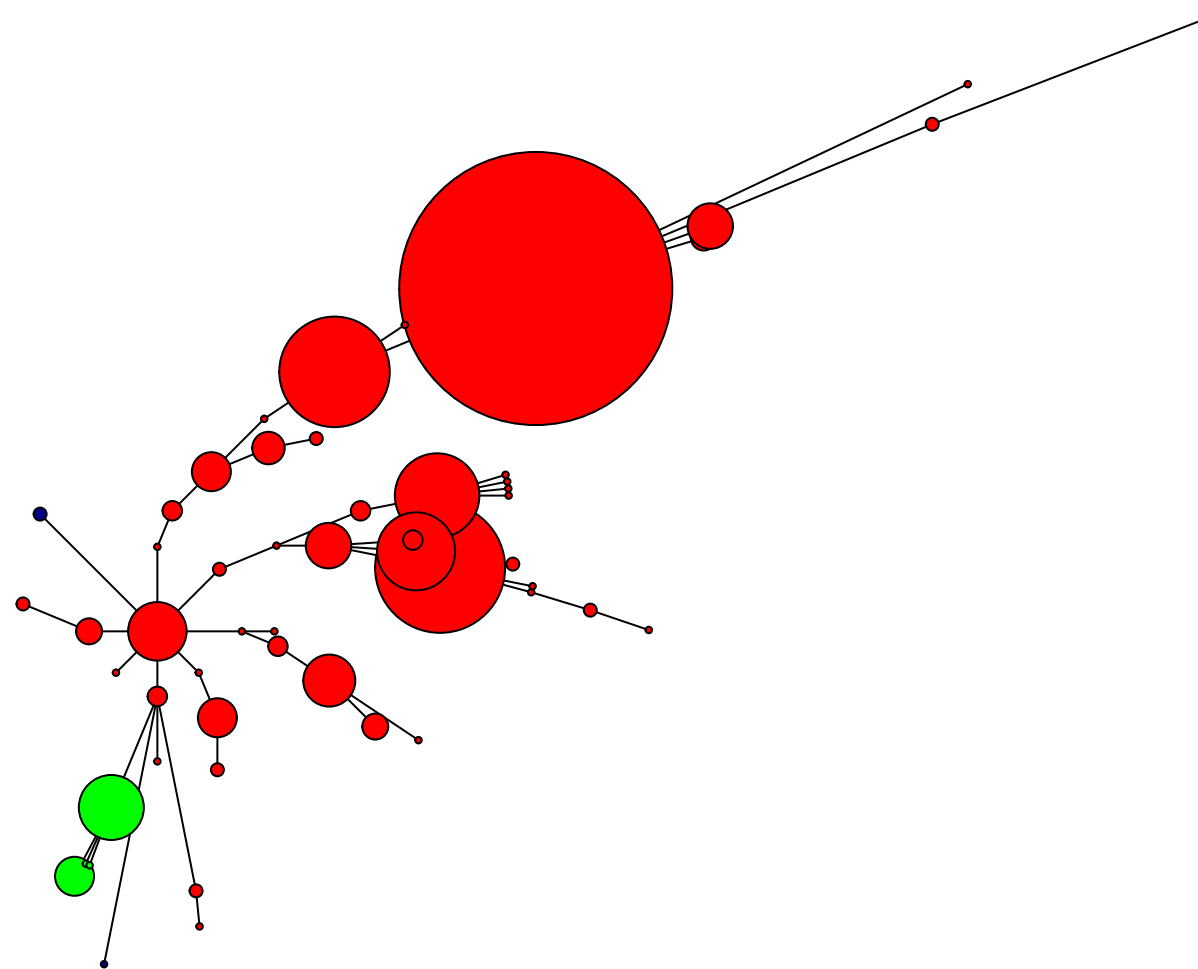
■ South ■ Central ■ North

PHY1_002215639 Amphipoda_0.809375



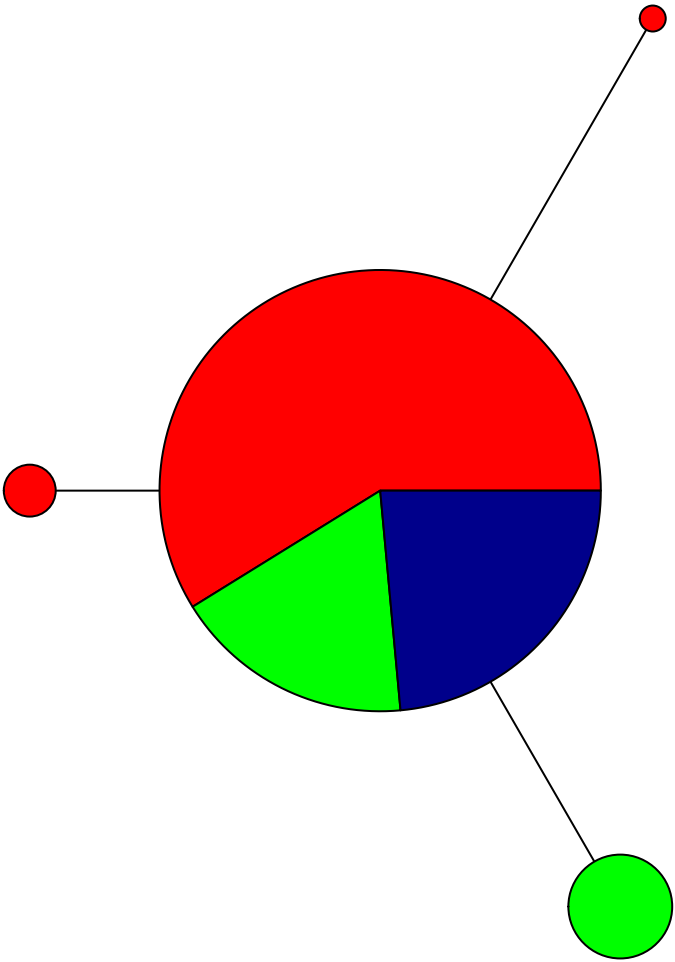
■ South ■ Central ■ North

PHY1_000195254 Amphipoda_0.82018927444795



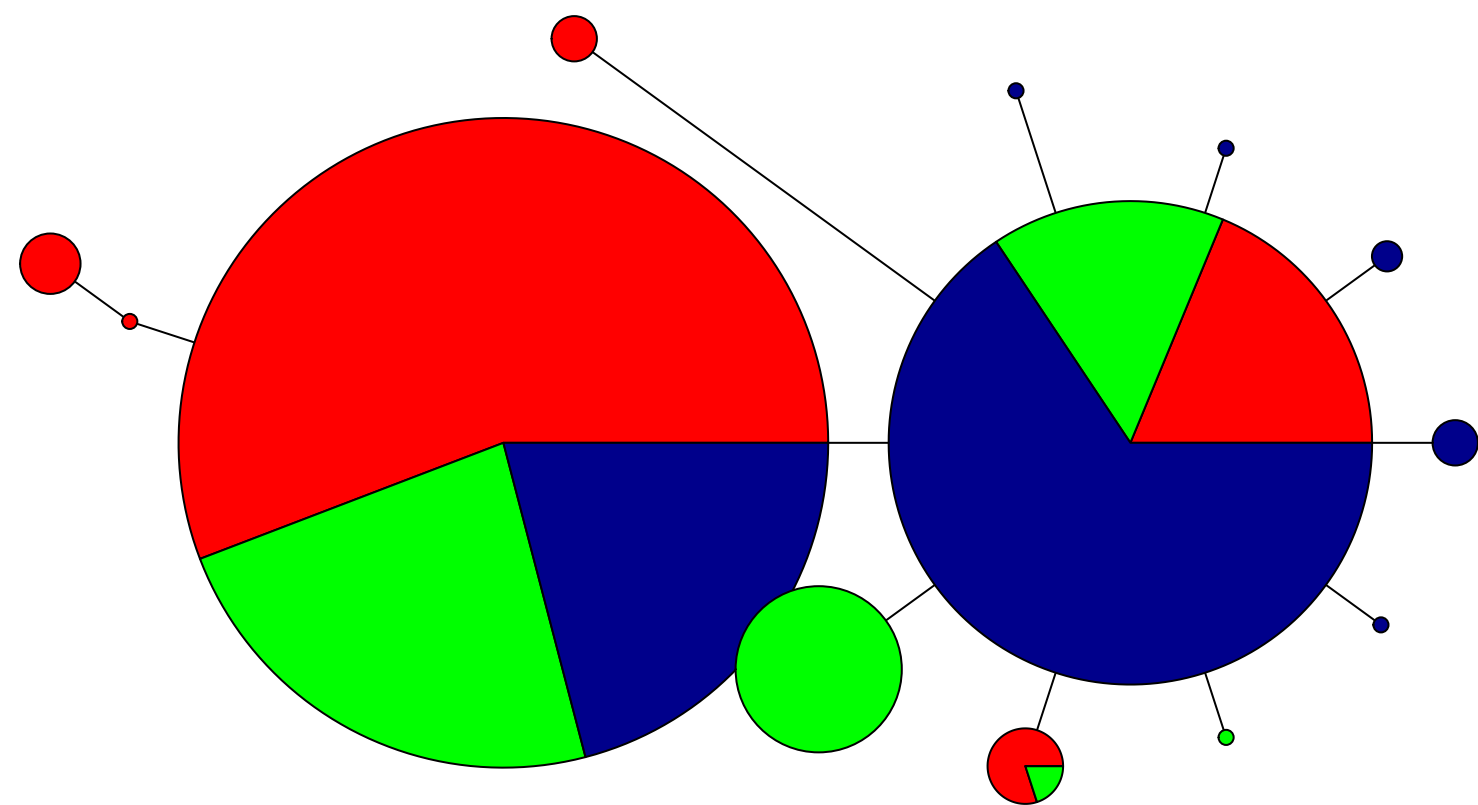
■ South ■ Central ■ North

PHY1_000300836 Amphipoda_0.858934169278997



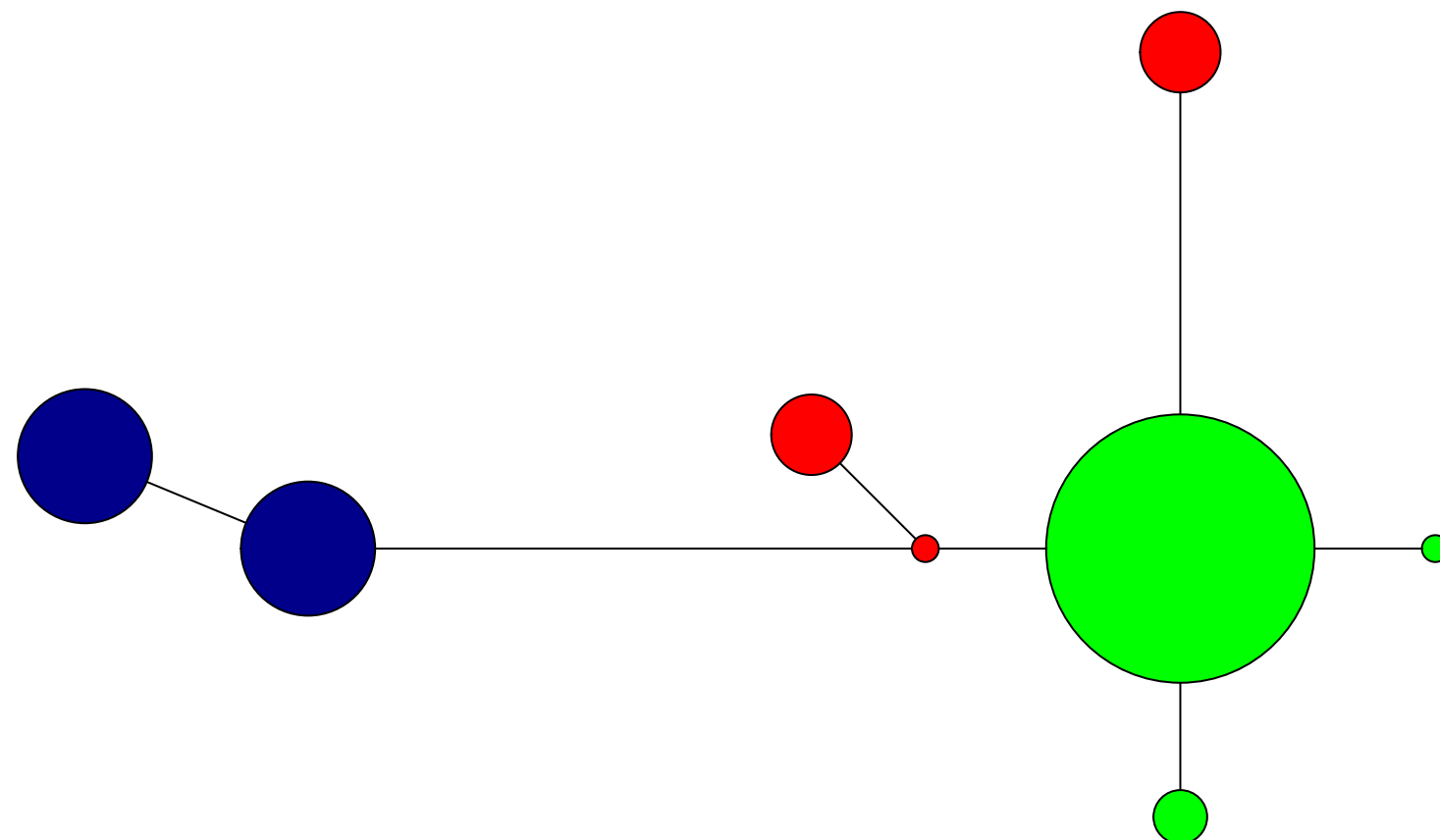
■ South ■ Central ■ North

PHY1_000199295 Annelida_0.786163522012579



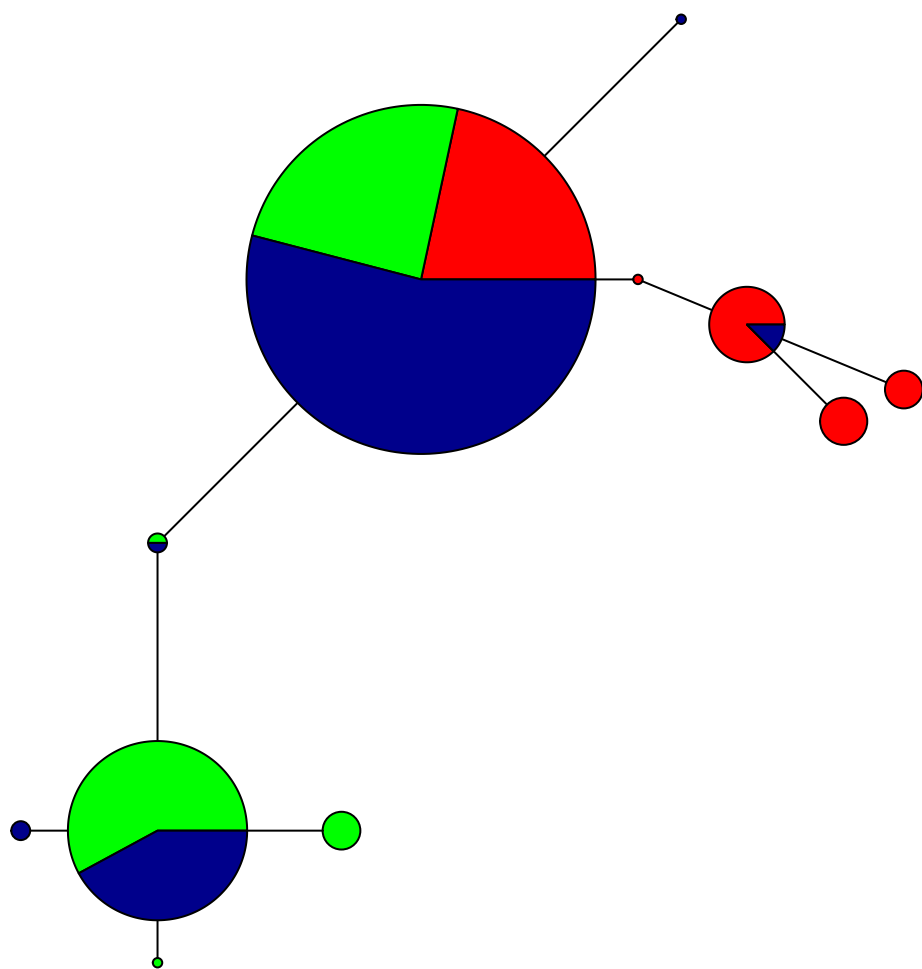
■ South ■ Central ■ North

PHY1_000469640 Annelida_0.842271293375394



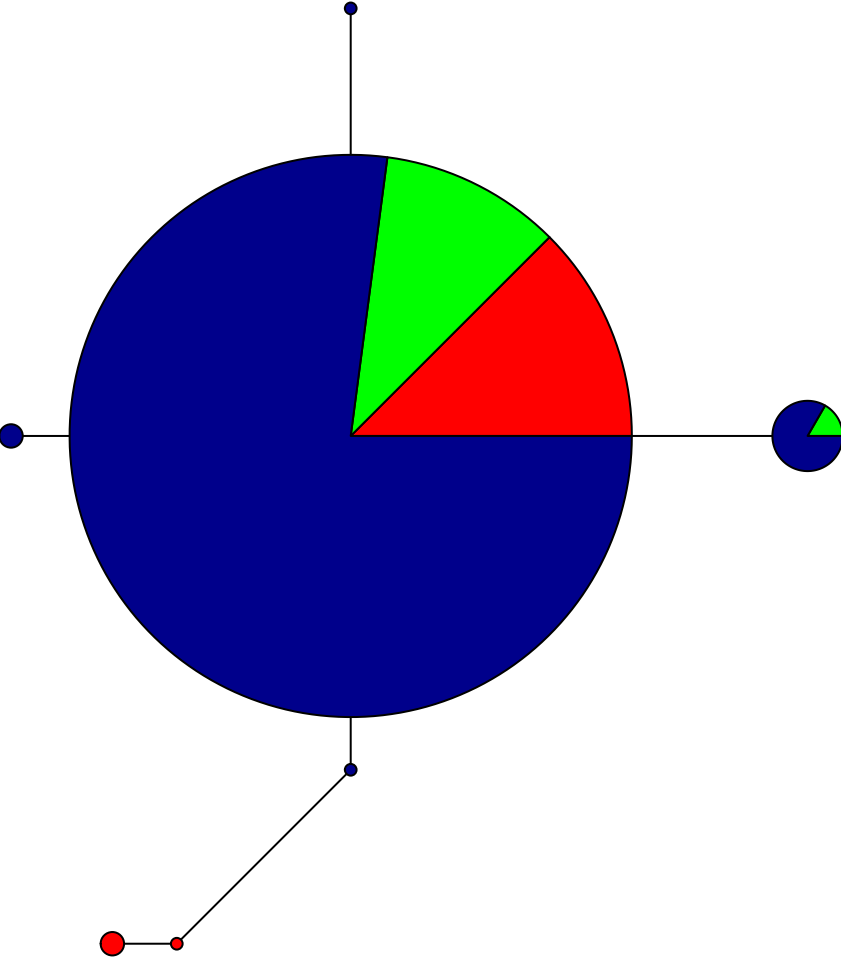
■ South ■ Central ■ North

PHY1_00005565 Annelida_0.889240506329114



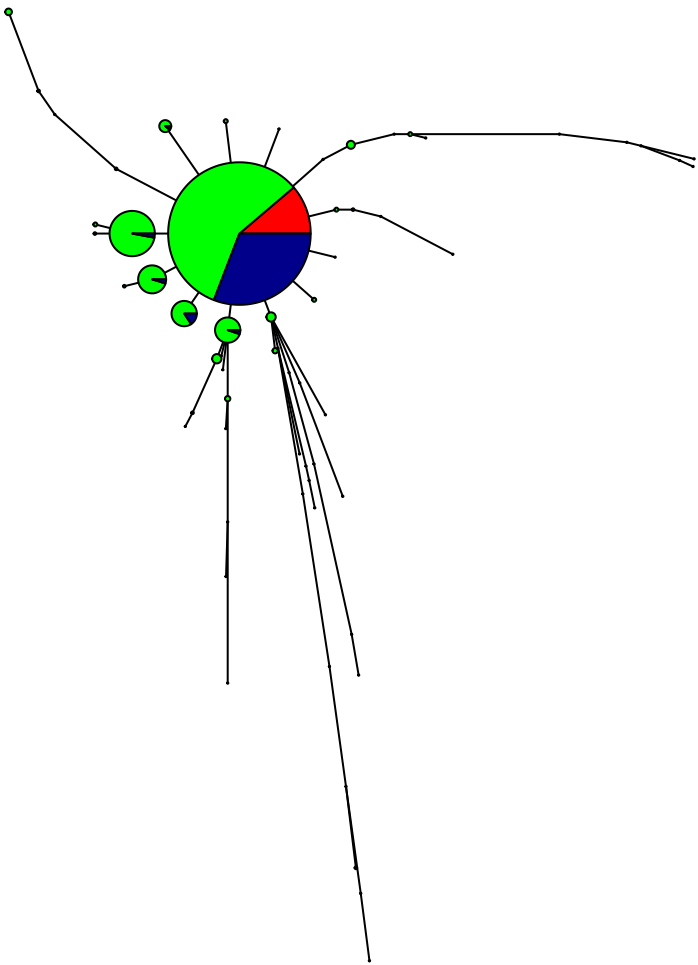
■ South ■ Central ■ North

PHY1_000350524 *Antithamnion cruciatum*_0.990415335463259



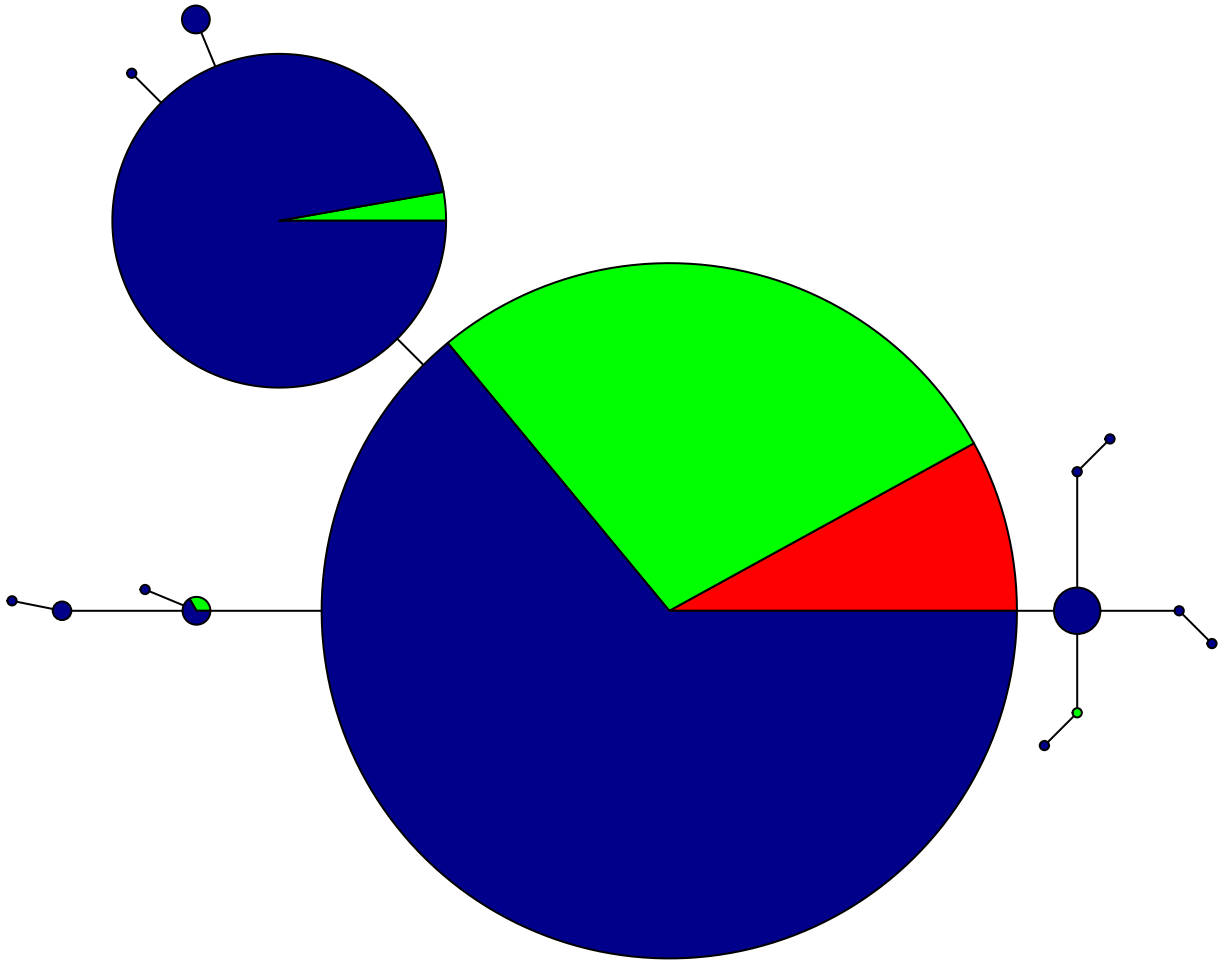
■ South ■ Central ■ North

PHY1_000013305 AO584_1



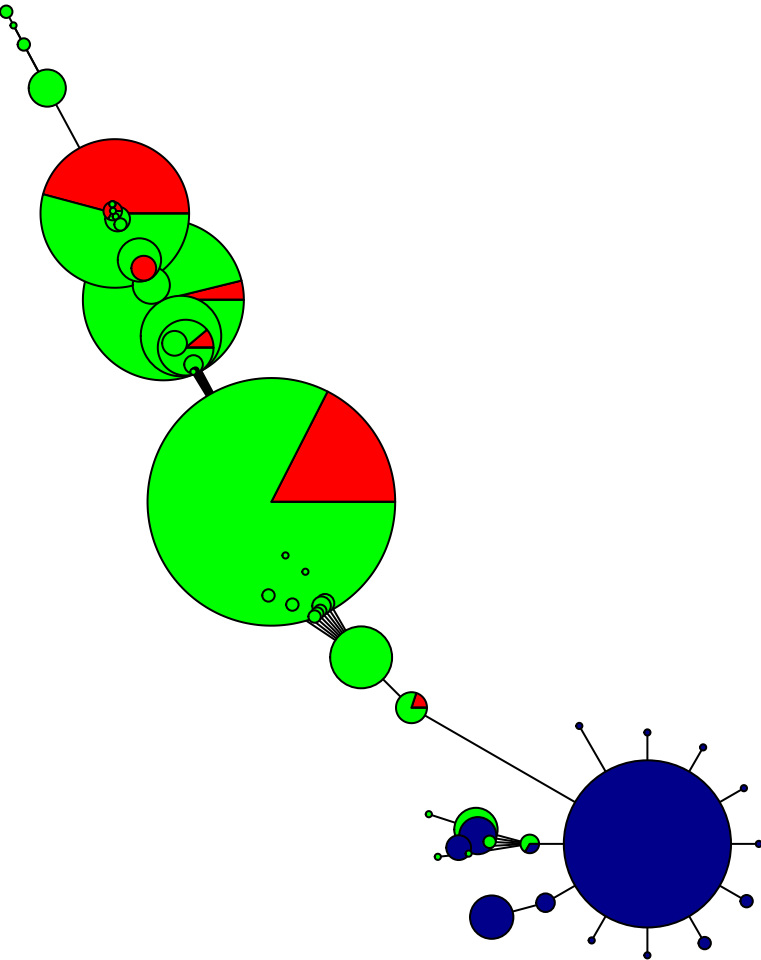
■ South ■ Central ■ North

PHY1_000286488 *Arca ventricosa*_0.785714285714286



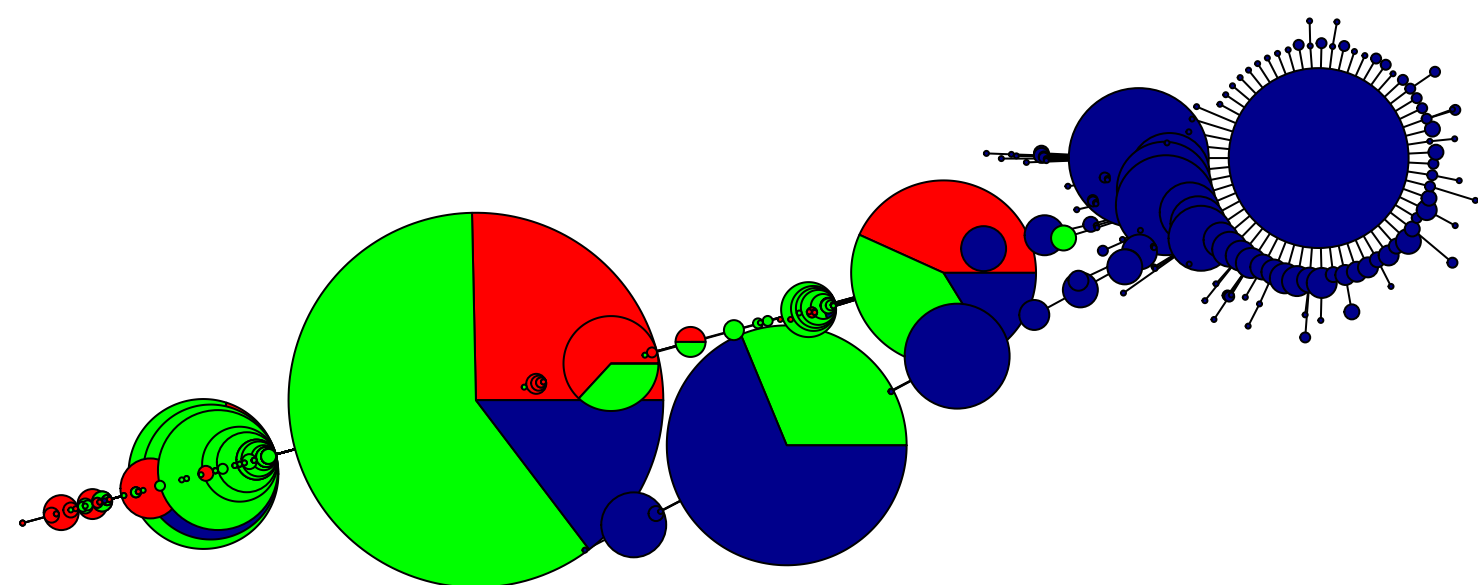
■ South ■ Central ■ North

PHY1_000861077 Arthropoda_0.756923076923077



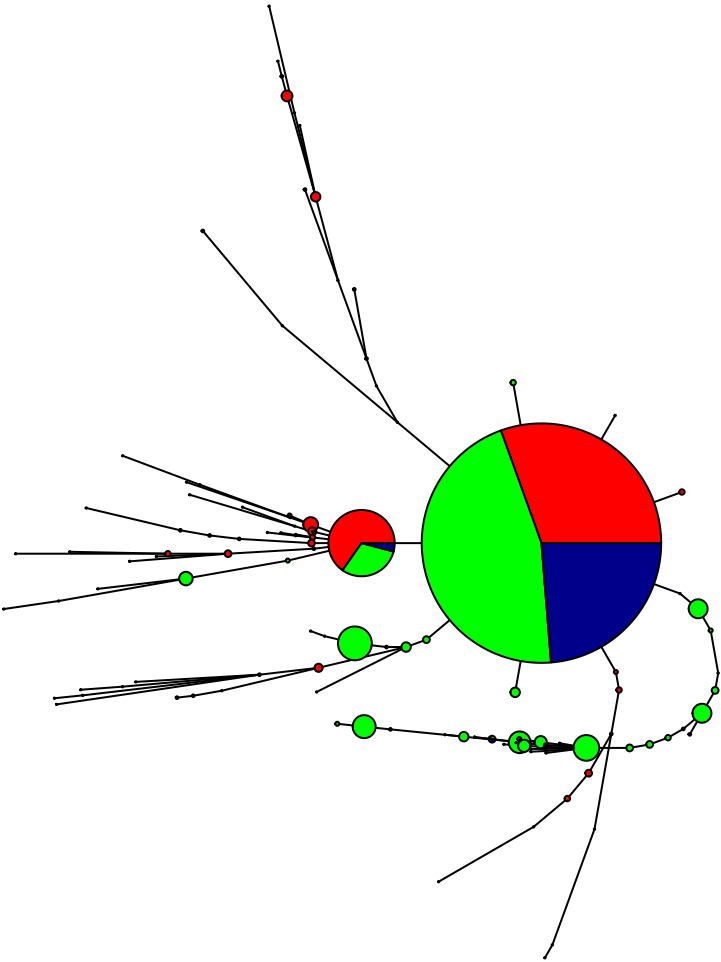
■ South ■ Central ■ North

PHY1_000222800 Arthropoda_0.819875776397516



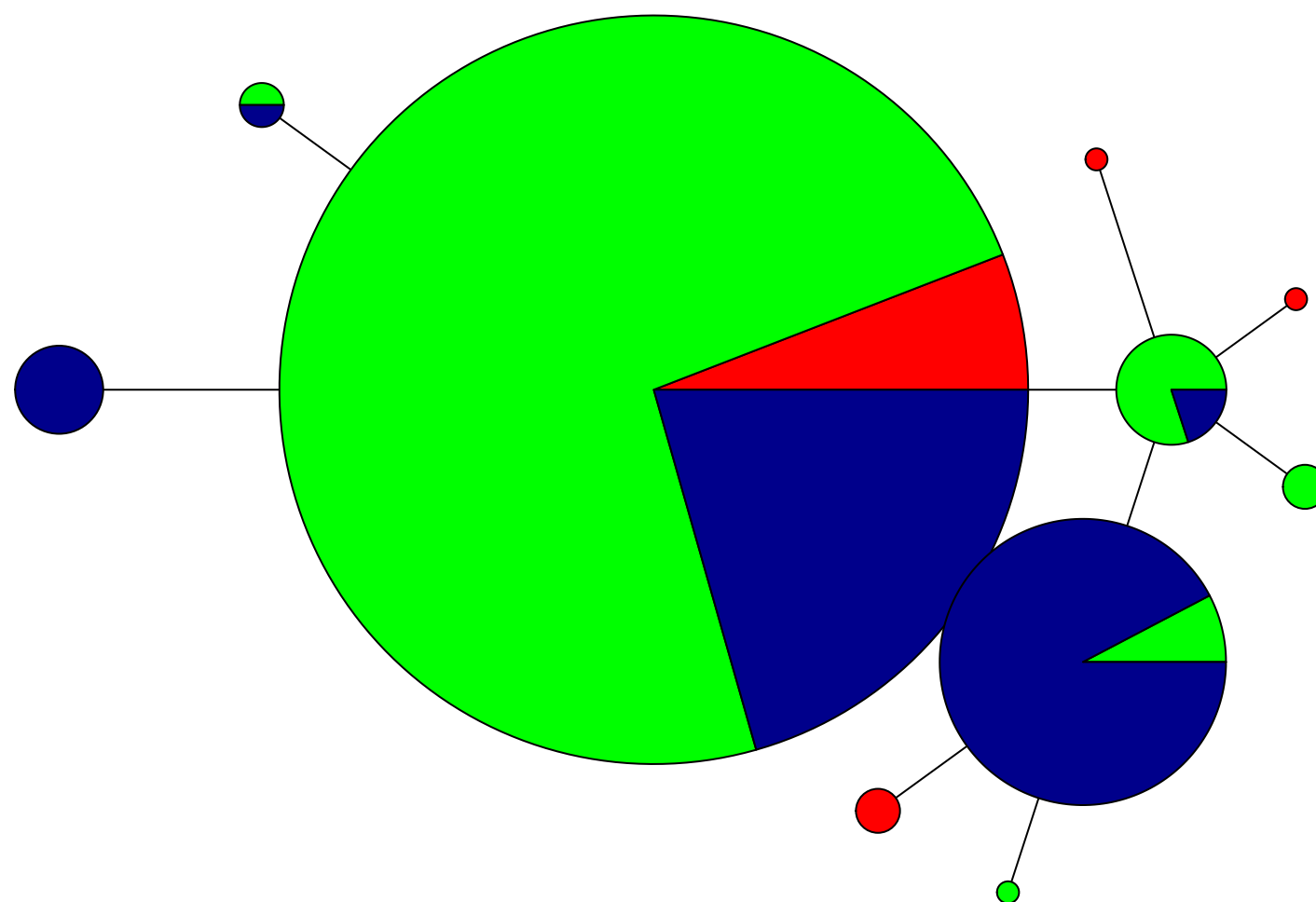
■ South ■ Central ■ North

PHY1_000021046 *Asparagopsis taxiformis*_1



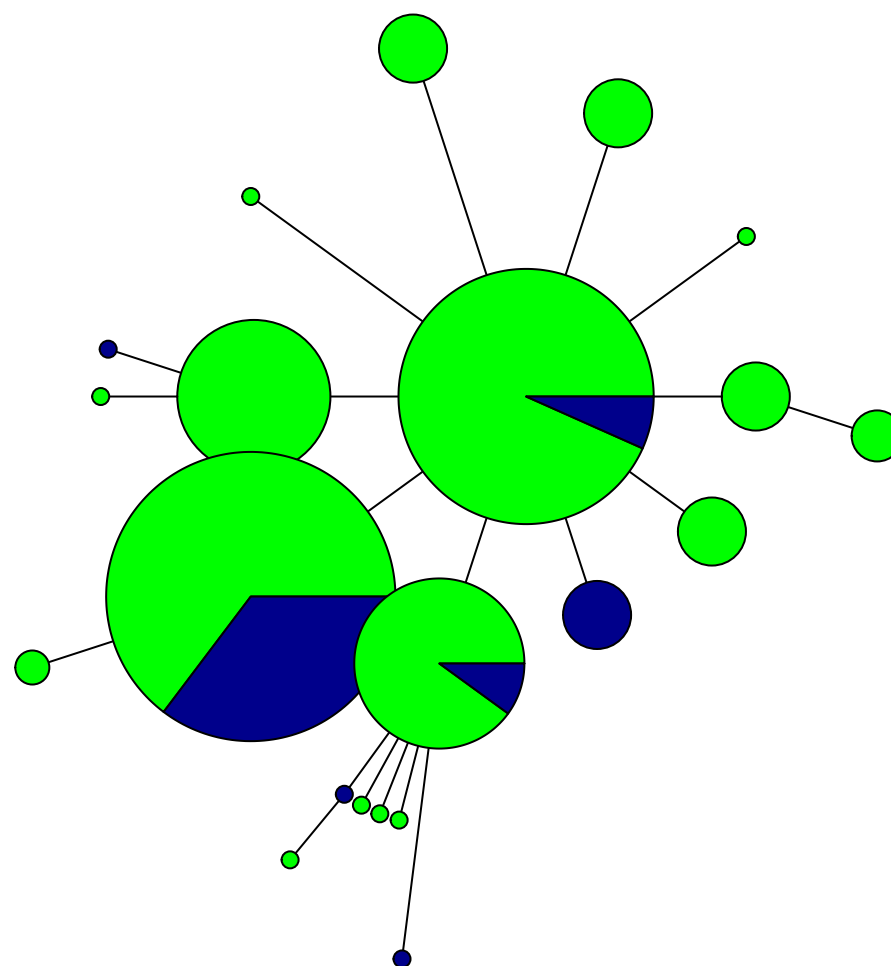
■ South ■ Central ■ North

PHY1_000102838 *Aspidosiphon*_0.829652996845426



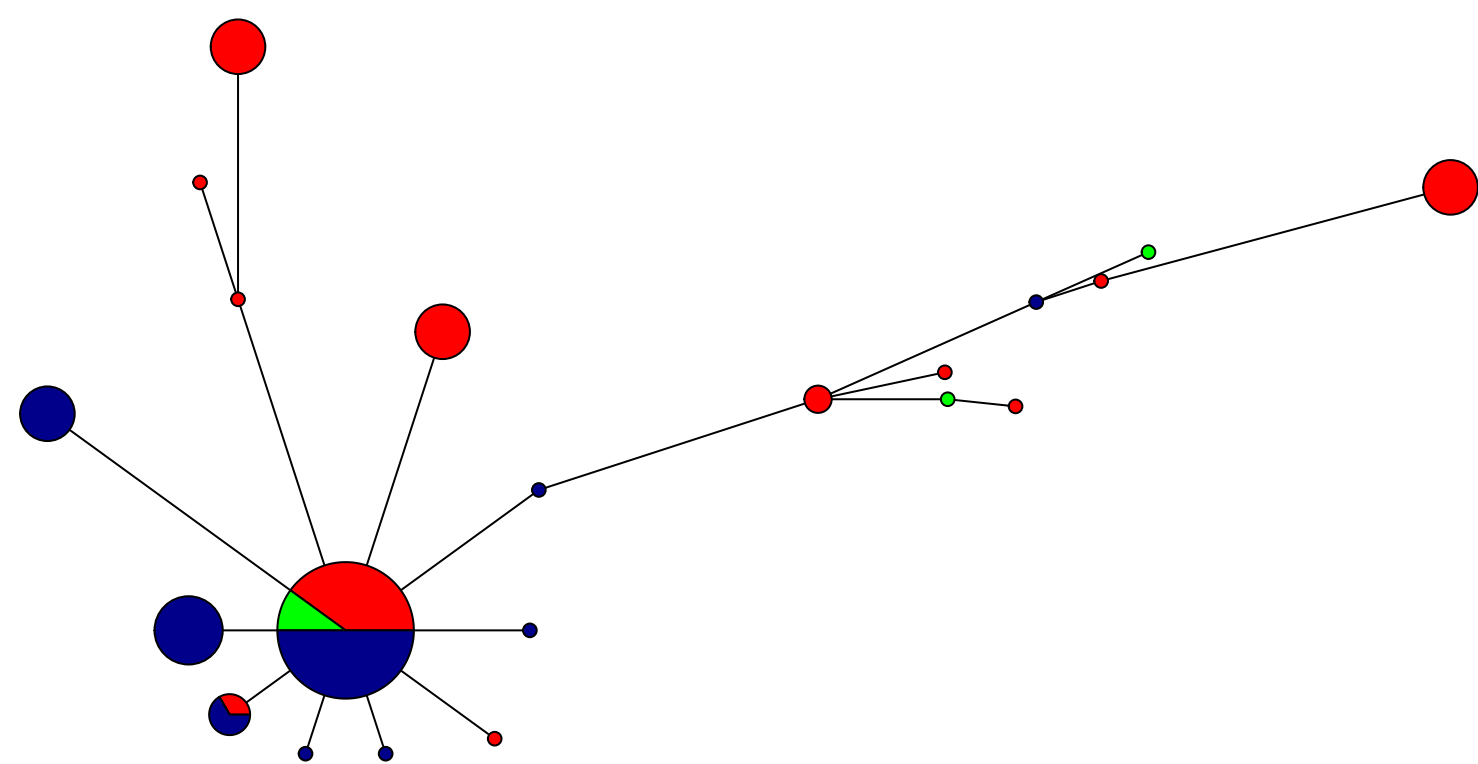
■ South ■ Central ■ North

PHY1_001701903 *Aspidosiphon*_0.838006230529595



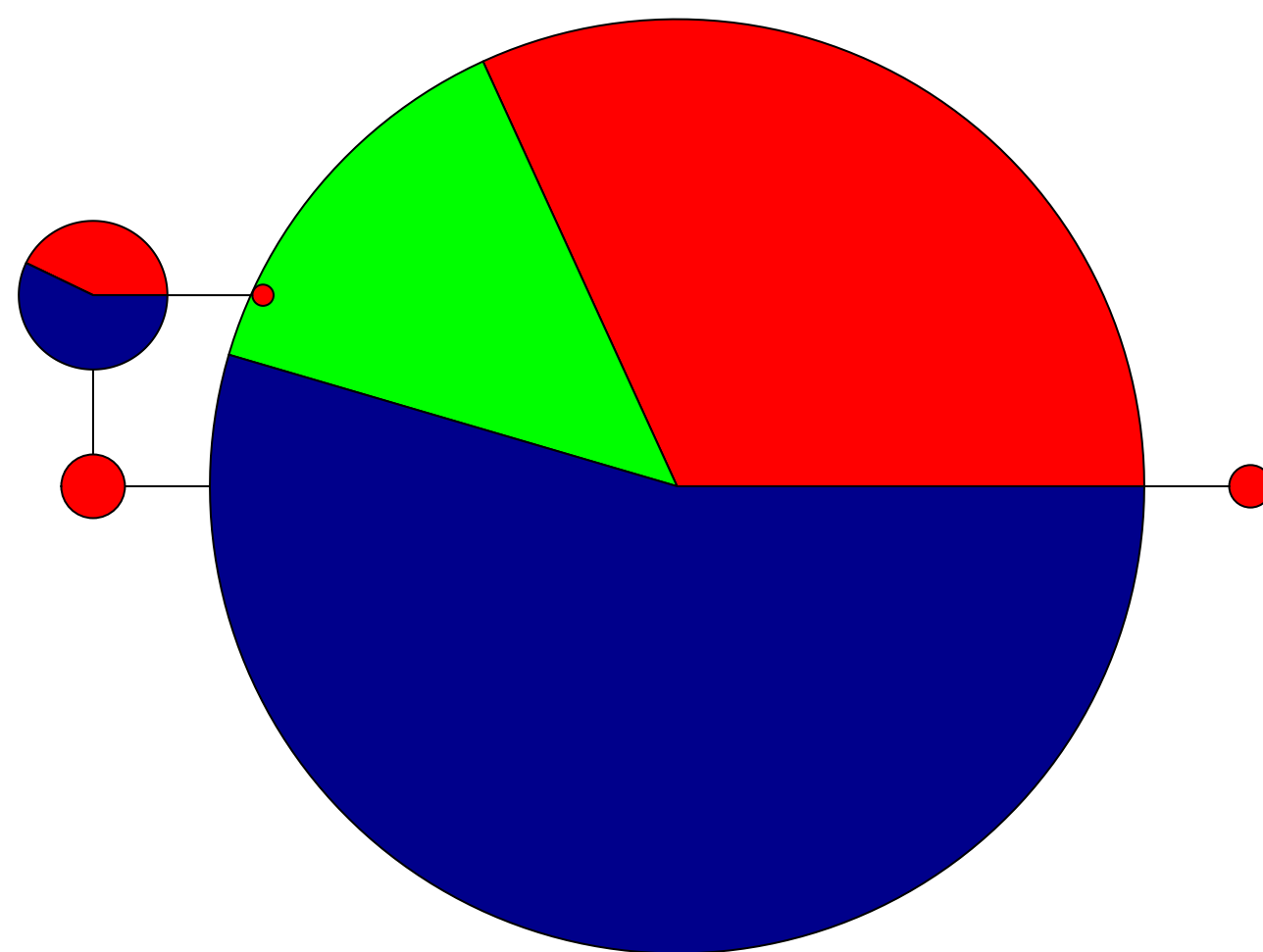
■ South ■ Central ■ North

PHY1_000666893 *Aspidosiphon muelleri*_0.990415335463259



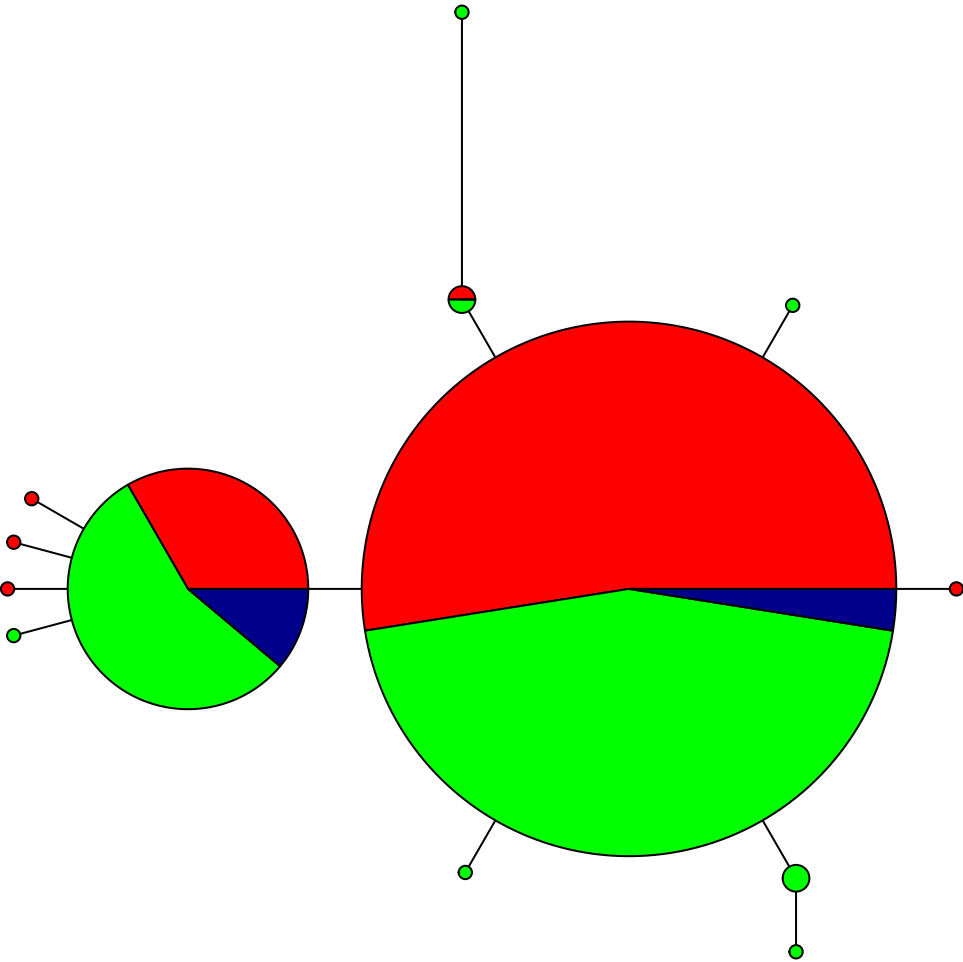
■ South ■ Central ■ North

PHY1_000462828 *Asterionellopsis gyunusae*_0.8801261829653



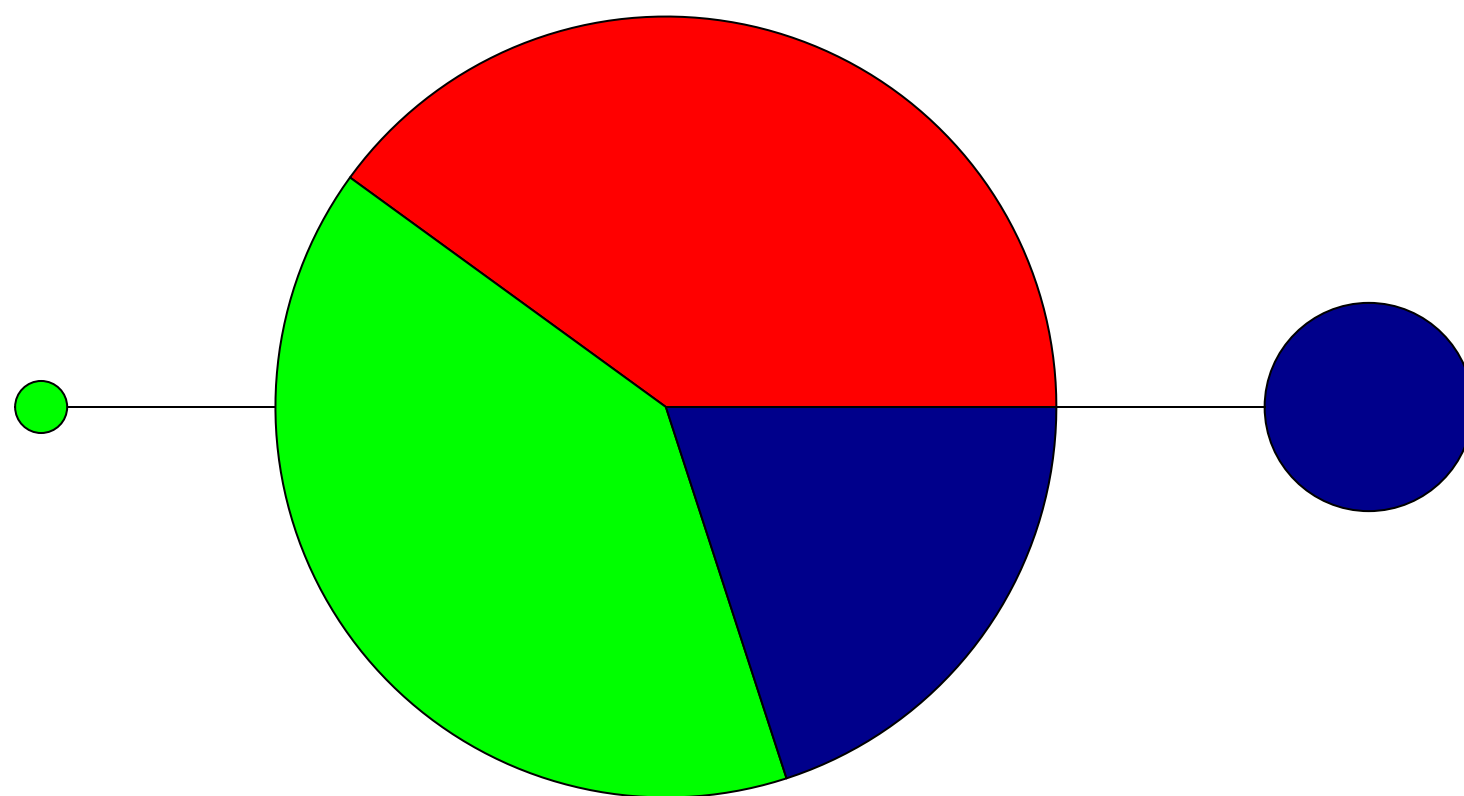
■ South ■ Central ■ North

PHY1_000252603 Athanas nitescens_1



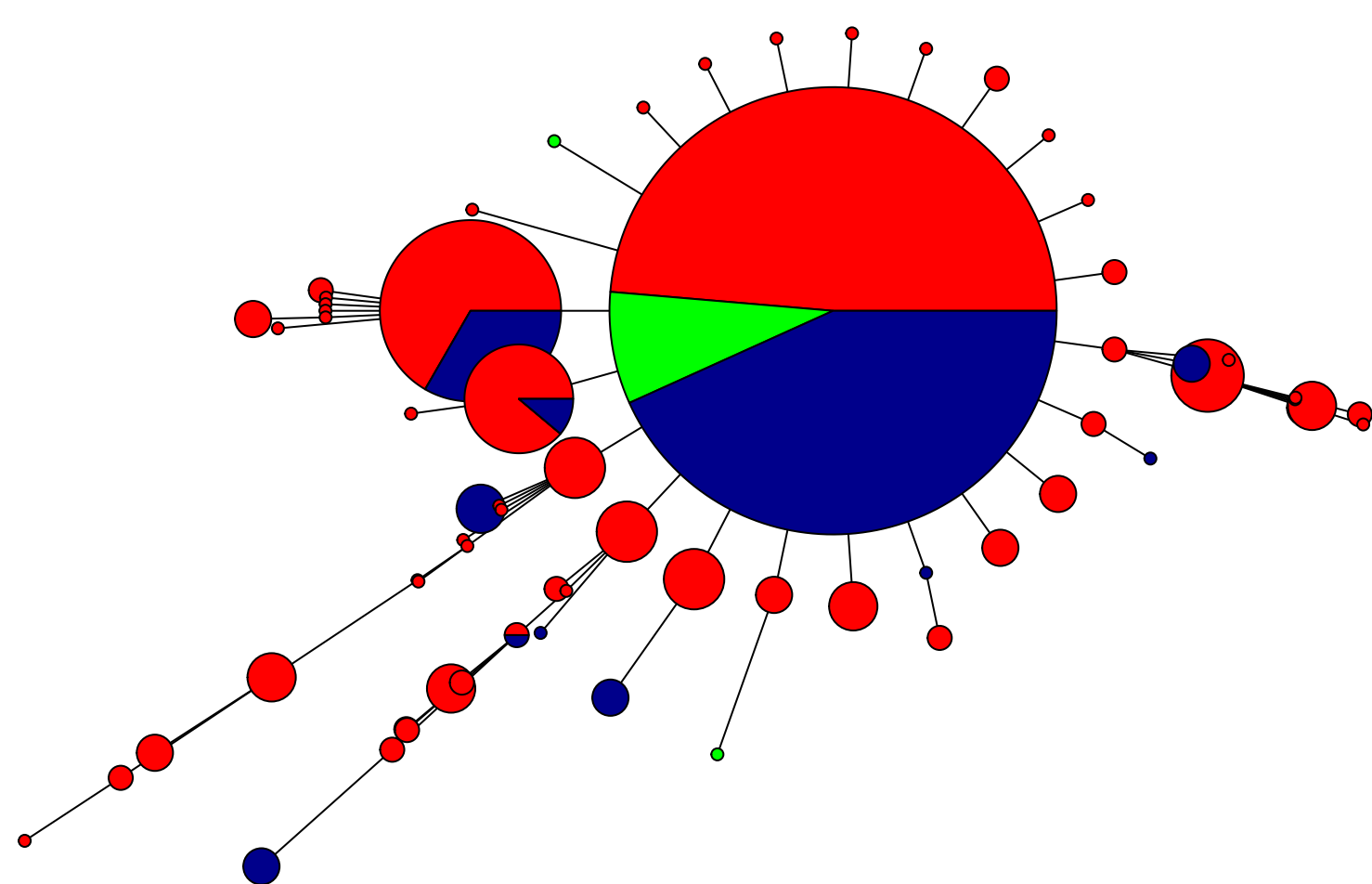
■ South ■ Central ■ North

PHY1_000411118 Bacillariophyta_0.876582278481013



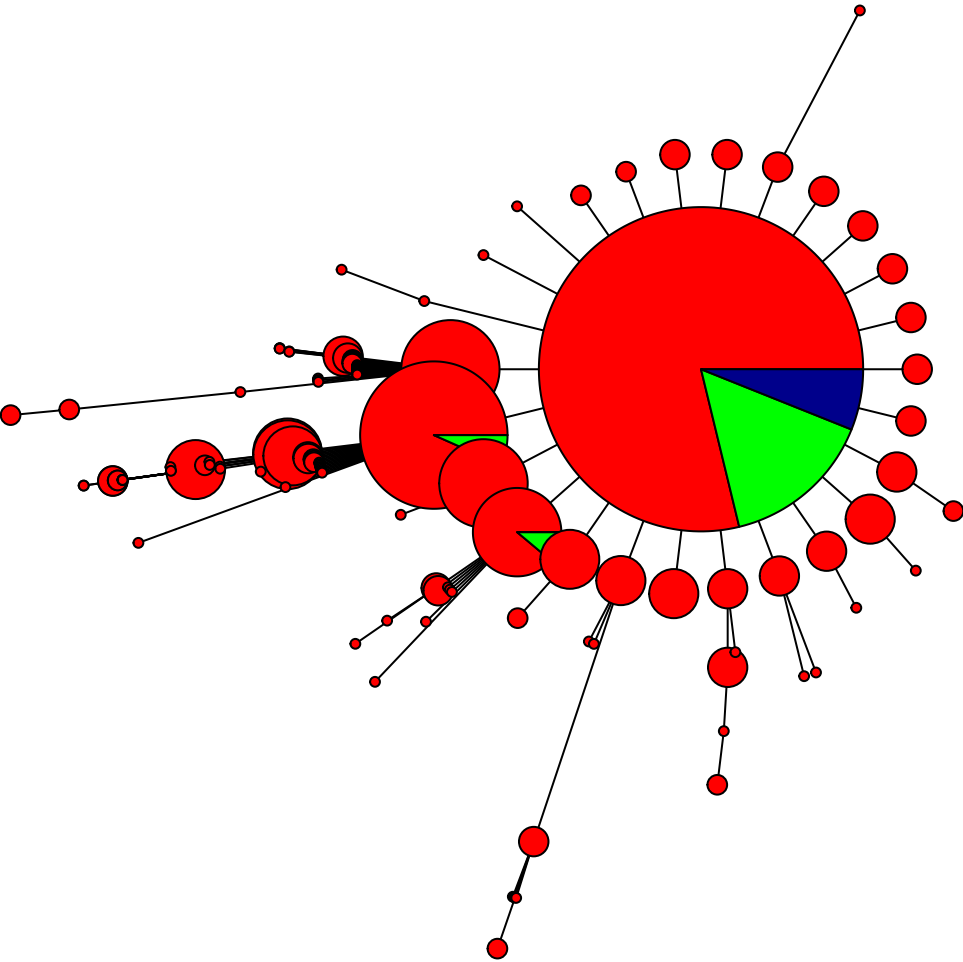
■ South ■ Central ■ North

PHY1_000260645 Balanus trigonus_1



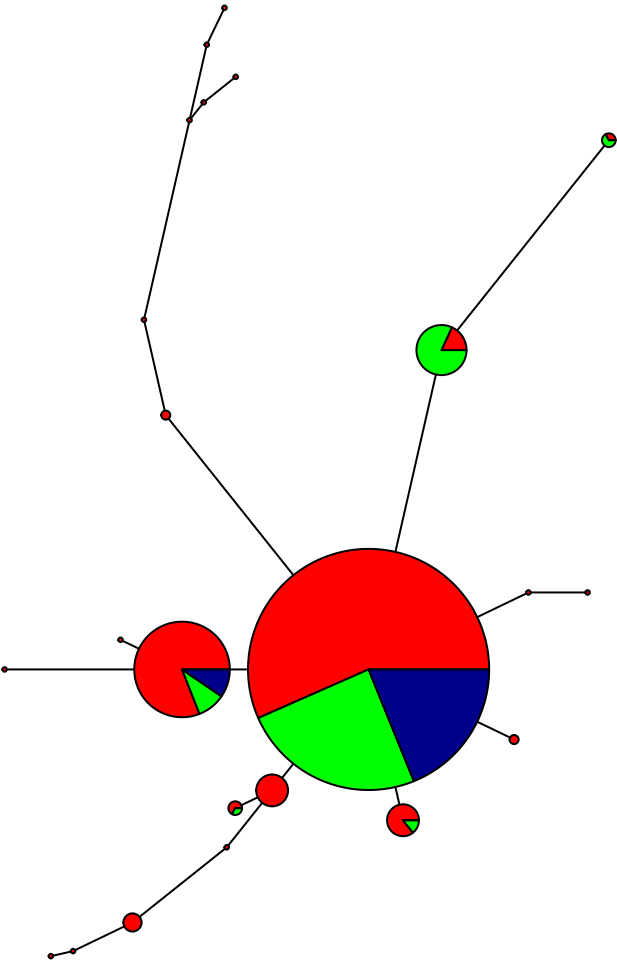
■ South ■ Central ■ North

PHY1_000012660 Bathycoccus prasinus_1



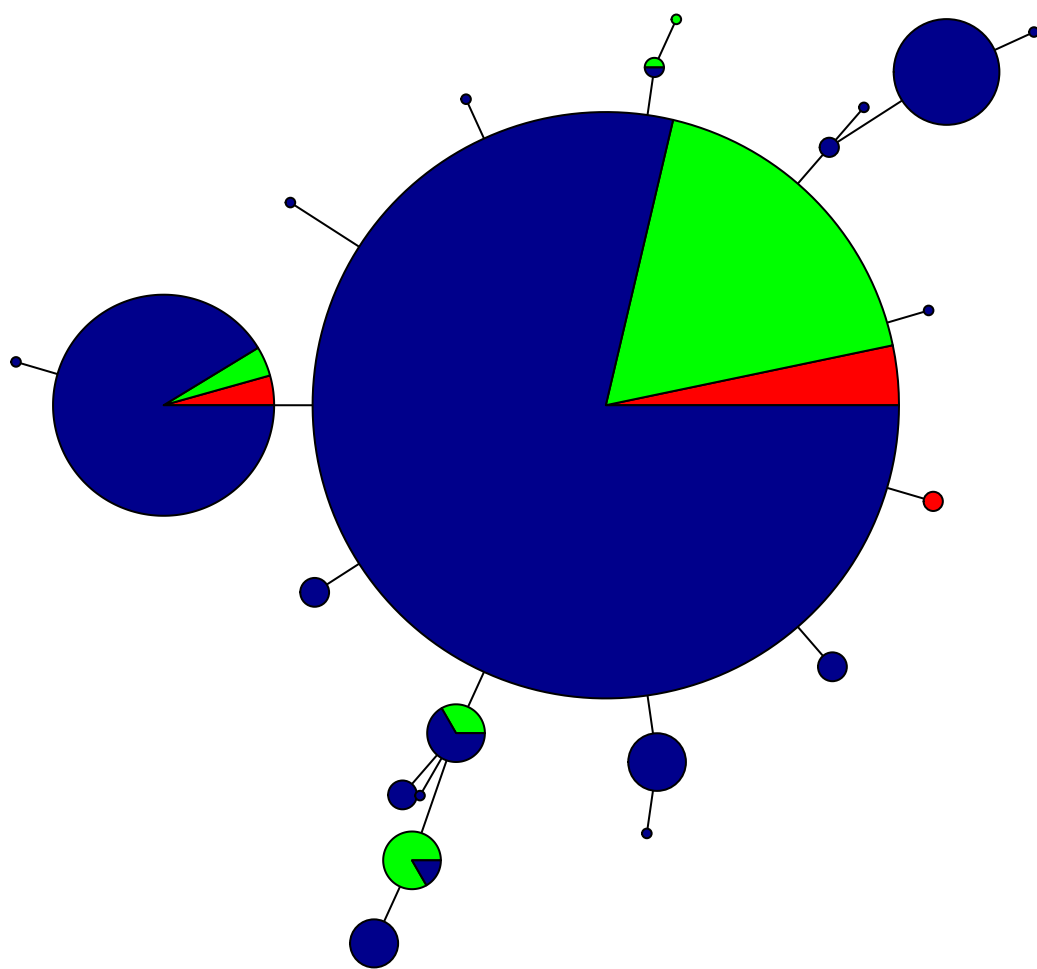
■ South ■ Central ■ North

PHY1_000124644 Biemnidae_0.863924050632911



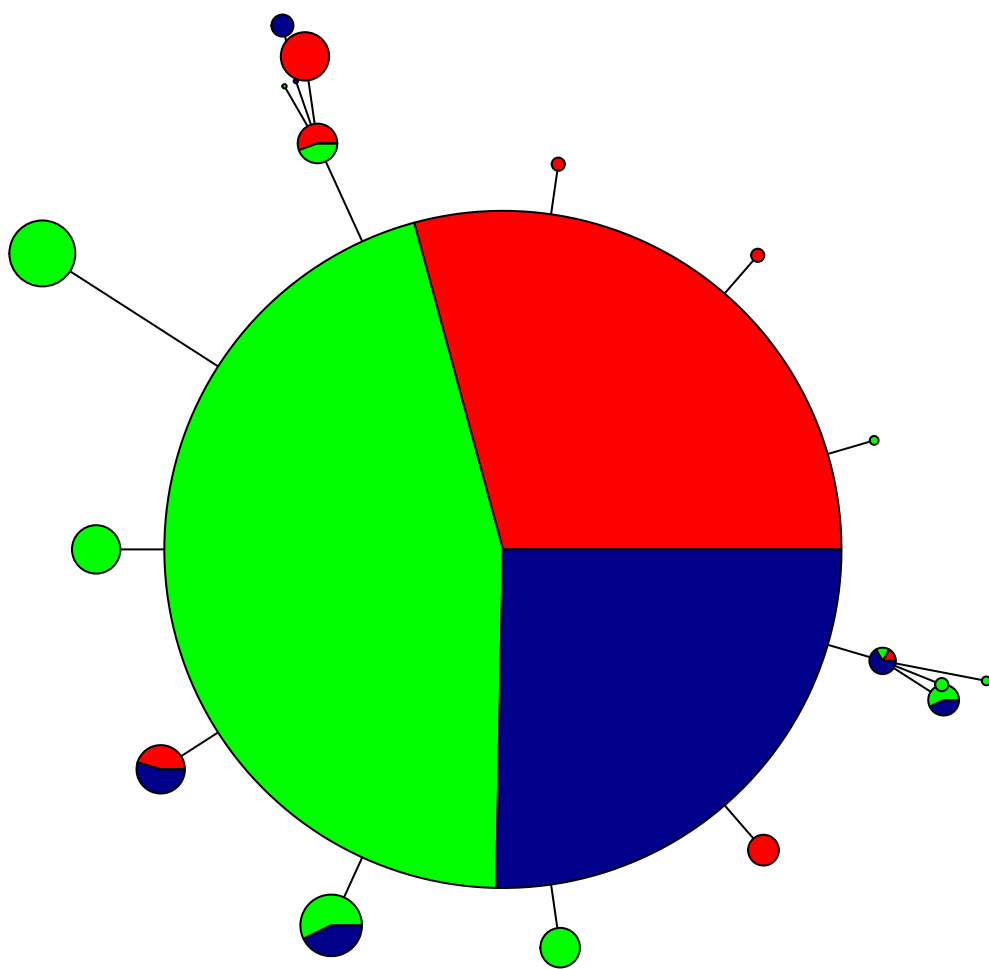
■ South ■ Central ■ North

PHY1_000720888 Bilateria_0.81875



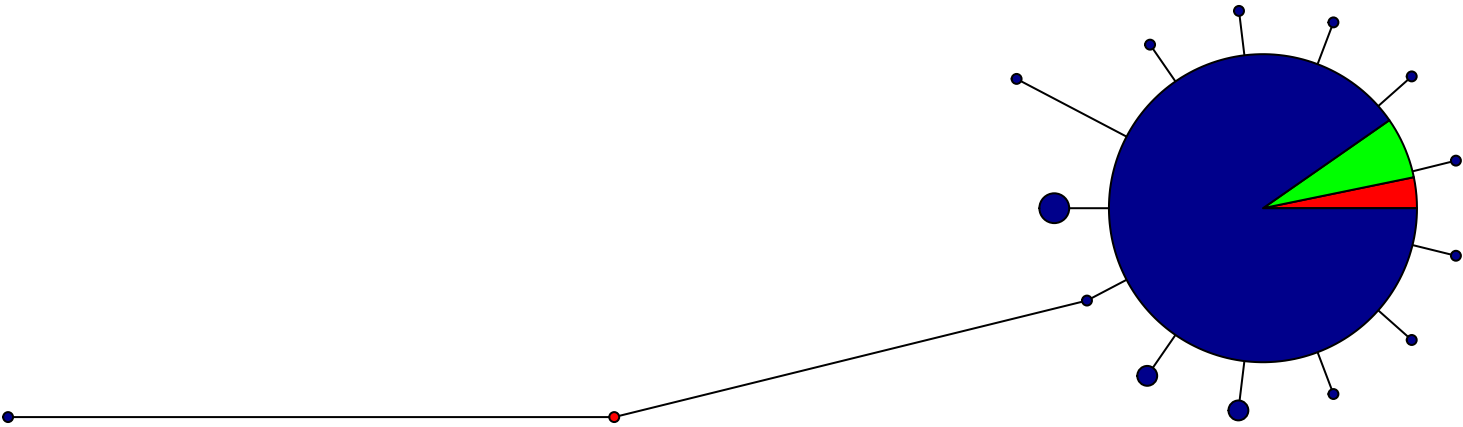
■ South ■ Central ■ North

PHY1_000003450 Bilateria_0.778816199376947



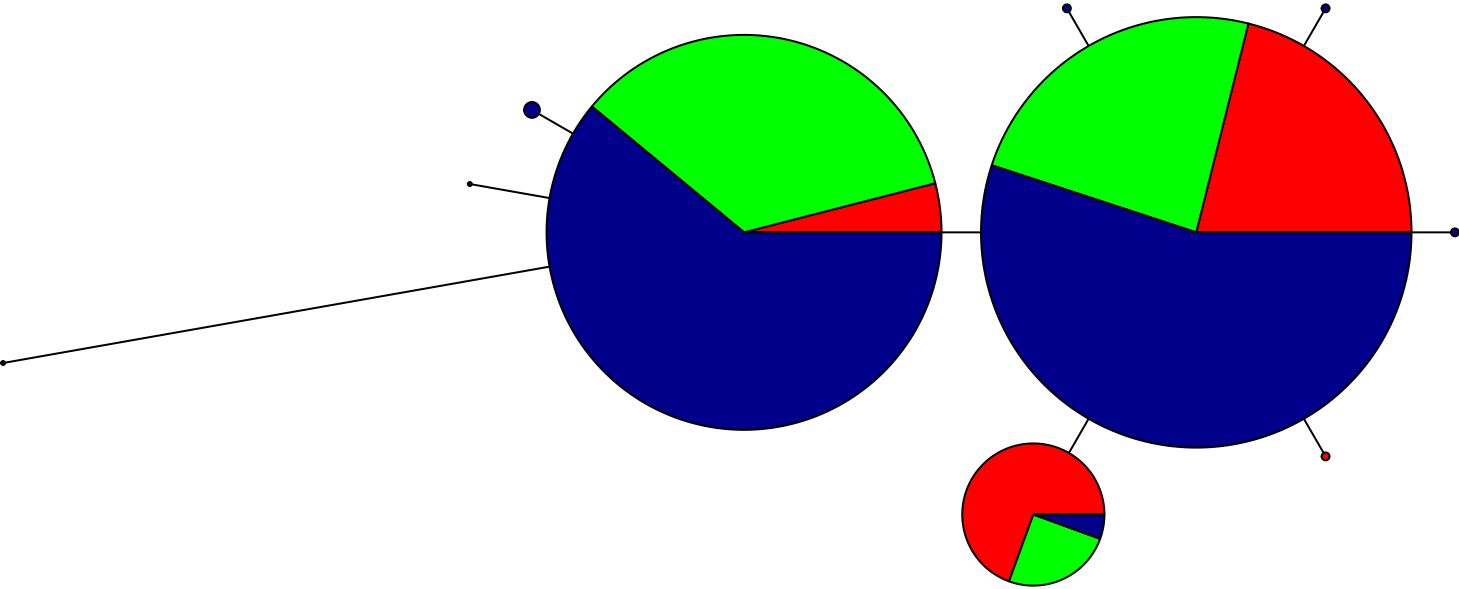
■ South ■ Central ■ North

PHY1_000446335 Bivalvia_0.834375



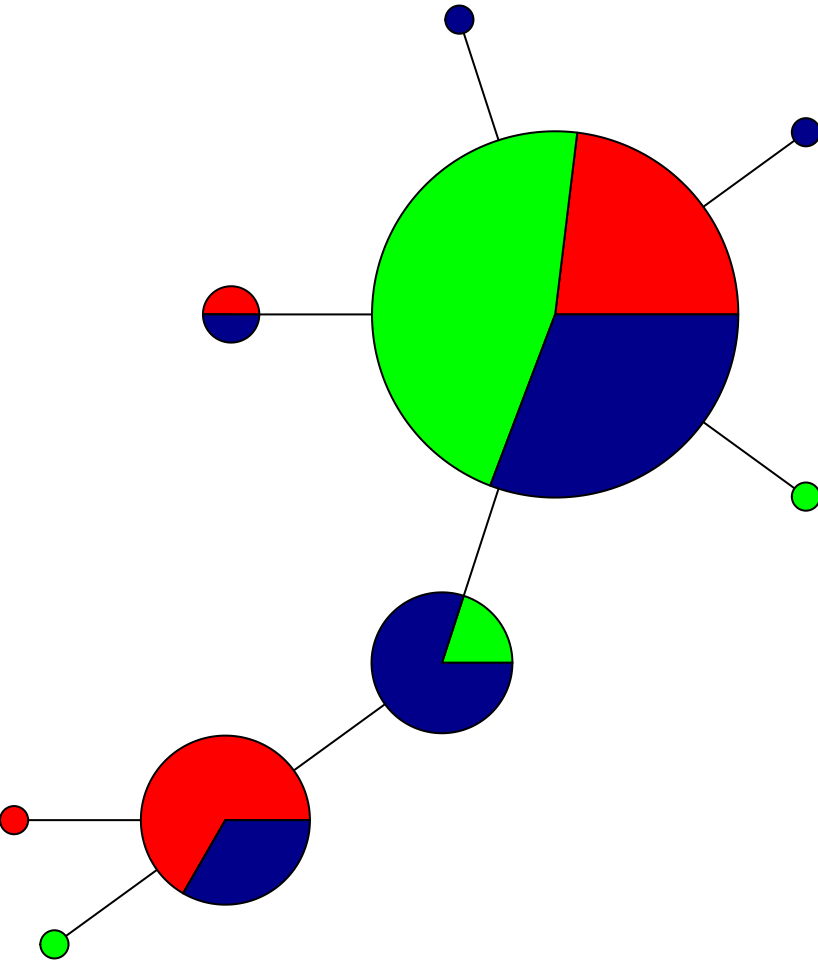
■ South ■ Central ■ North

PHY1_000072465 Bivalvia_0.753012048192771



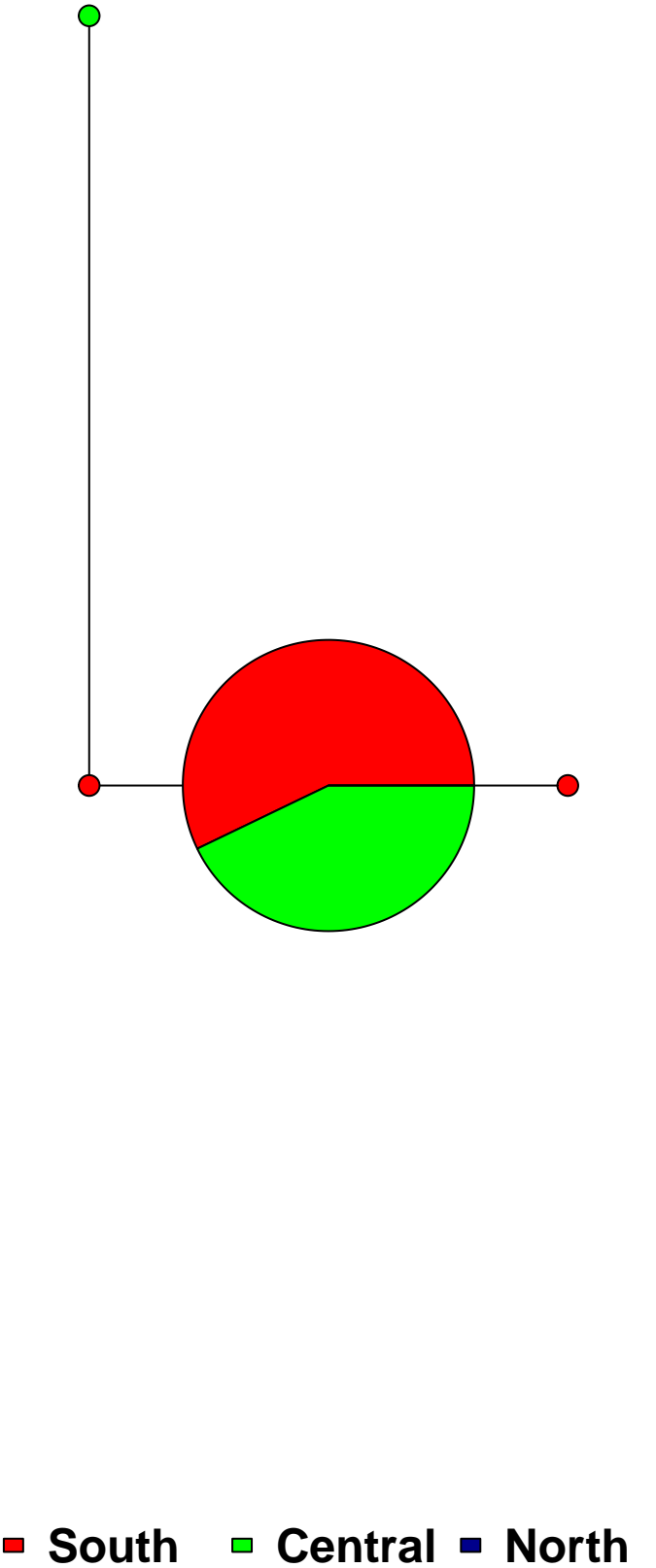
■ South ■ Central ■ North

PHY1_000778968 Bulla occidentalis_0.878125

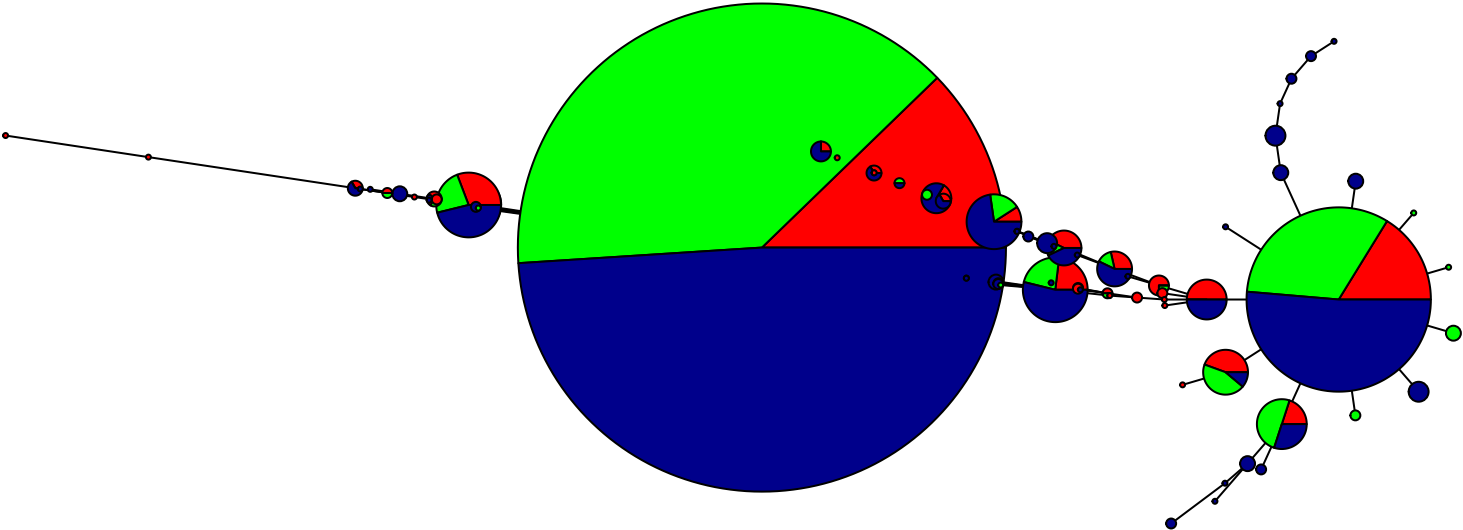


■ South ■ Central ■ North

PHY1_000004901 Caenogastropoda_0.873015873015873

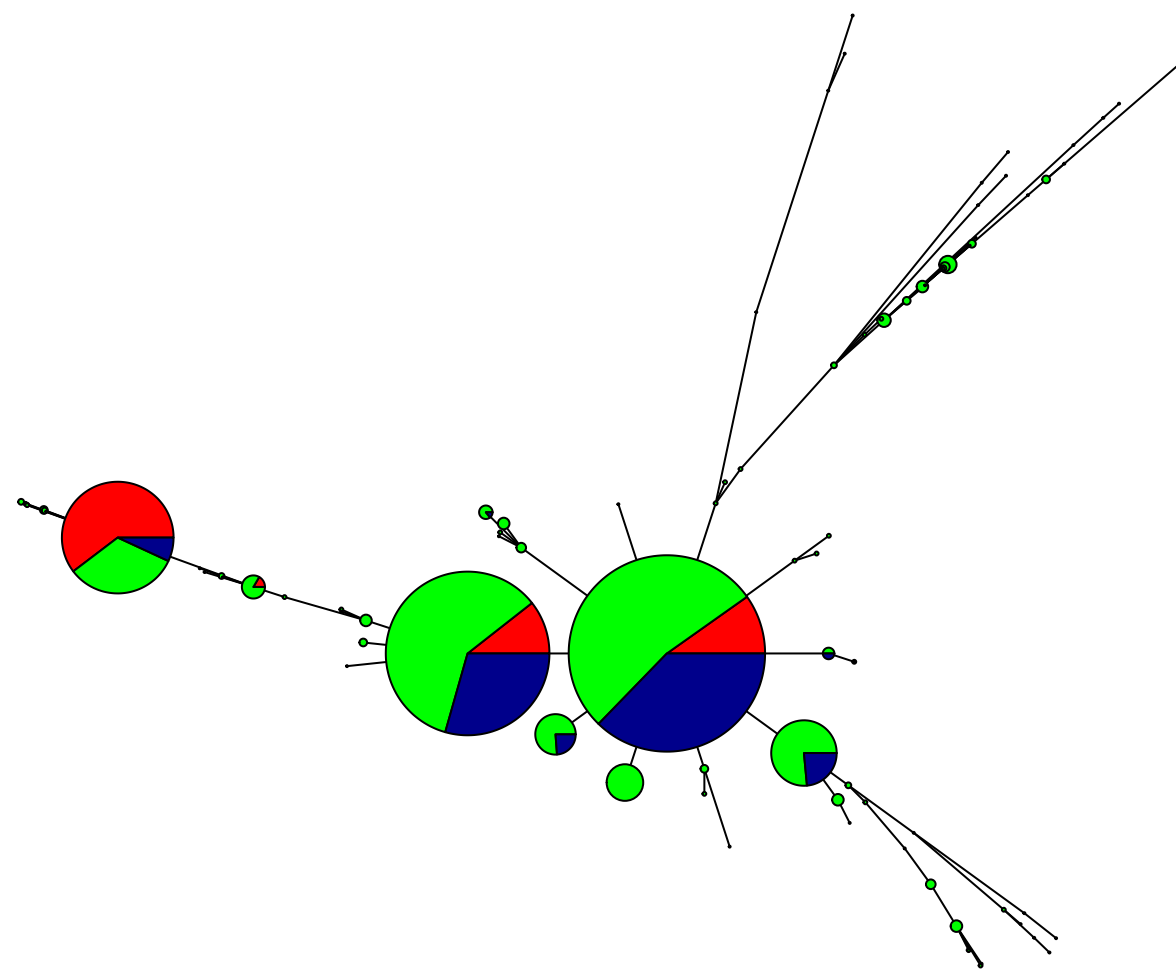


PHY1_000172295 Calcinus tubularis_1



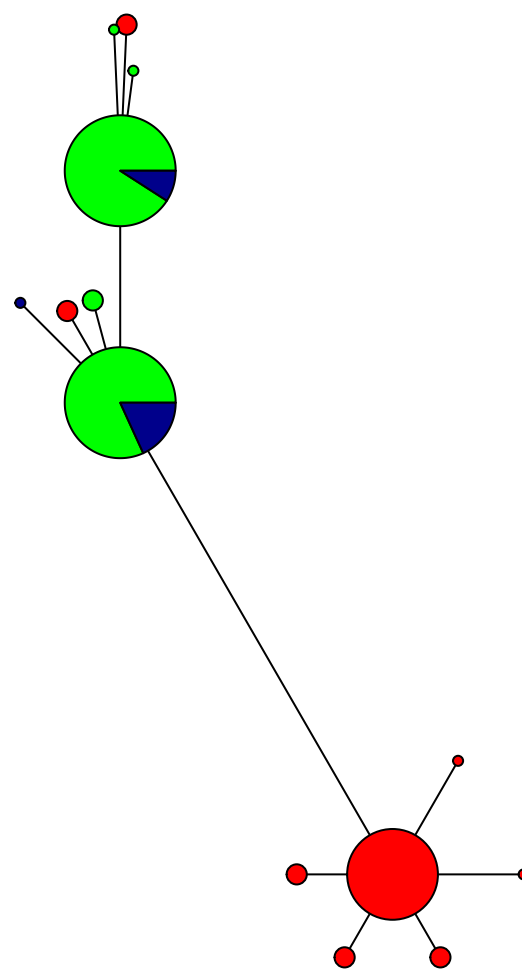
■ South ■ Central ■ North

PHY1_000153123 *Campanularia hincksii*_0.996805111821086



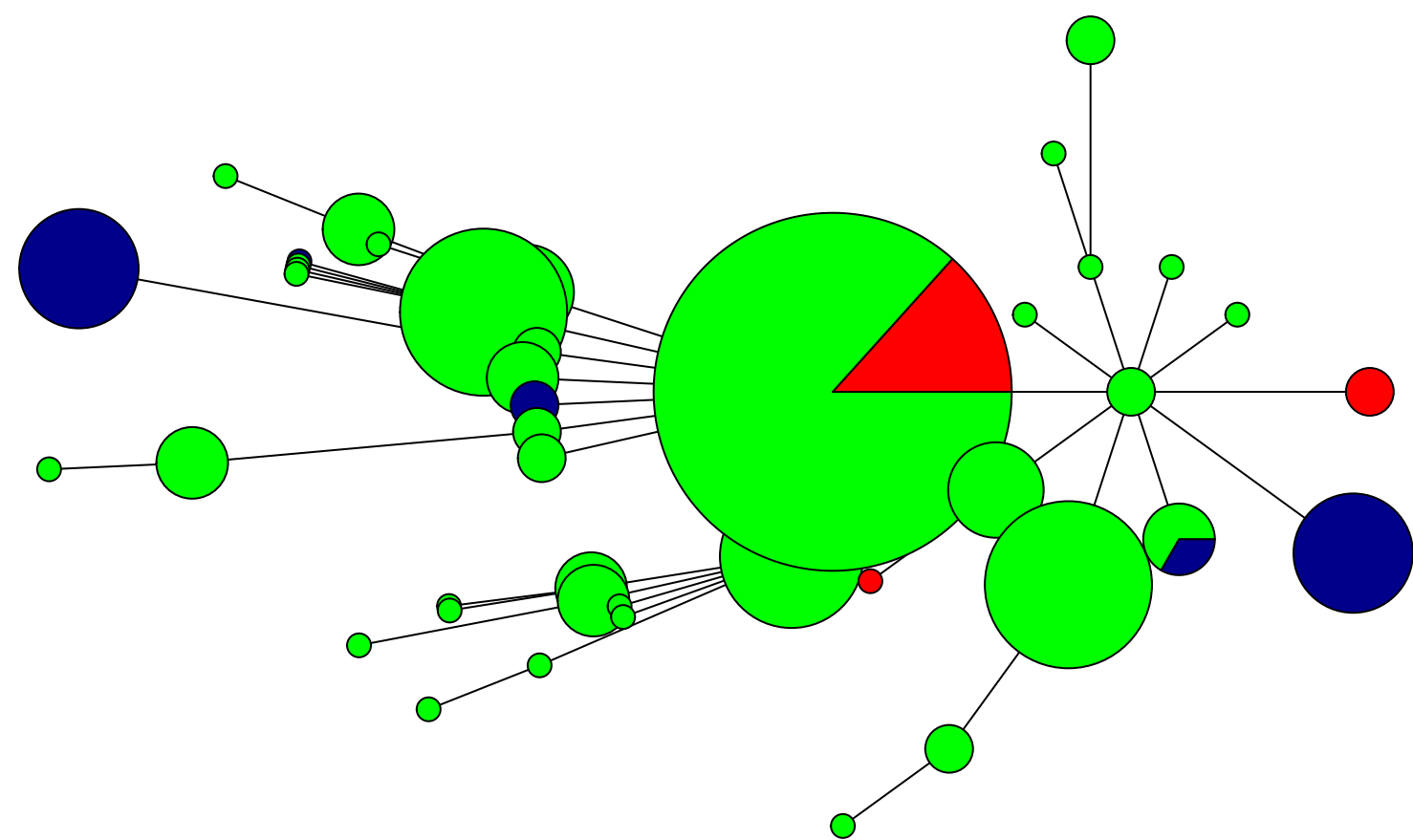
■ South ■ Central ■ North

PHY1_000064321 Canalipalpata_0.79874213836478



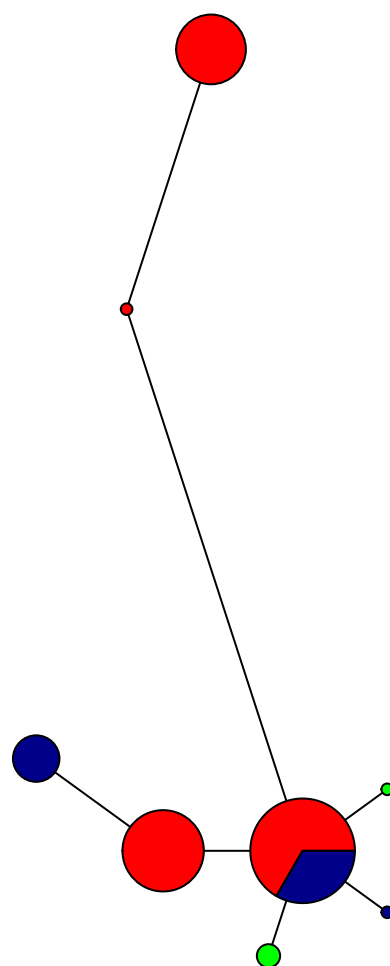
■ South ■ Central ■ North

PHY1_000262972 Canalipalata_0.823343848580442



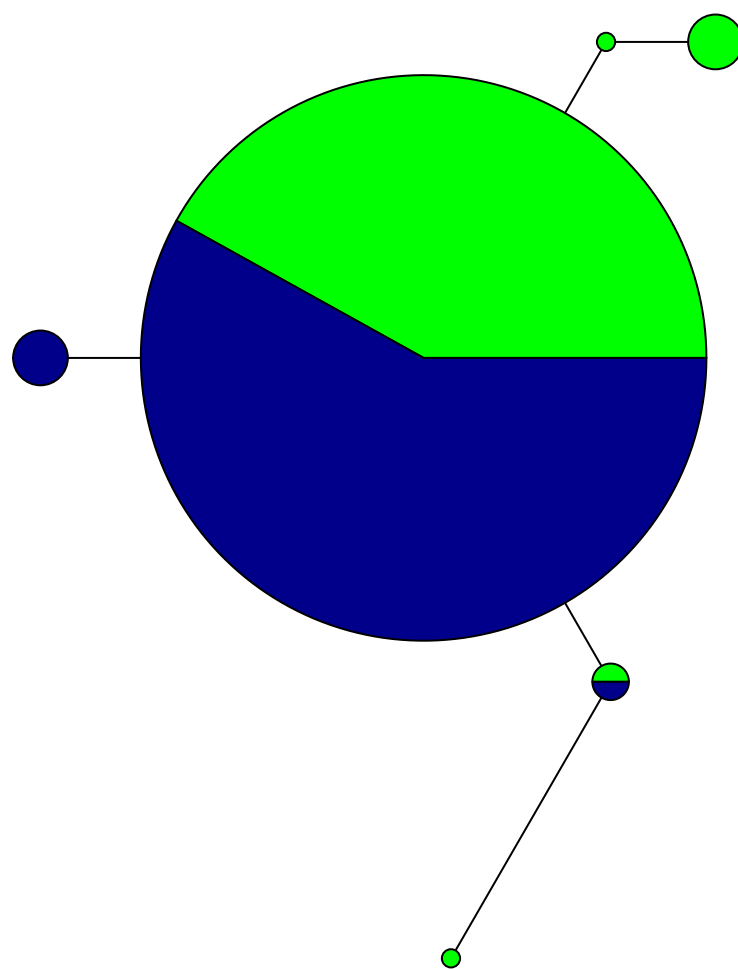
■ South ■ Central ■ North

PHY1_000649688 Carybdea xaymacana_0.809375



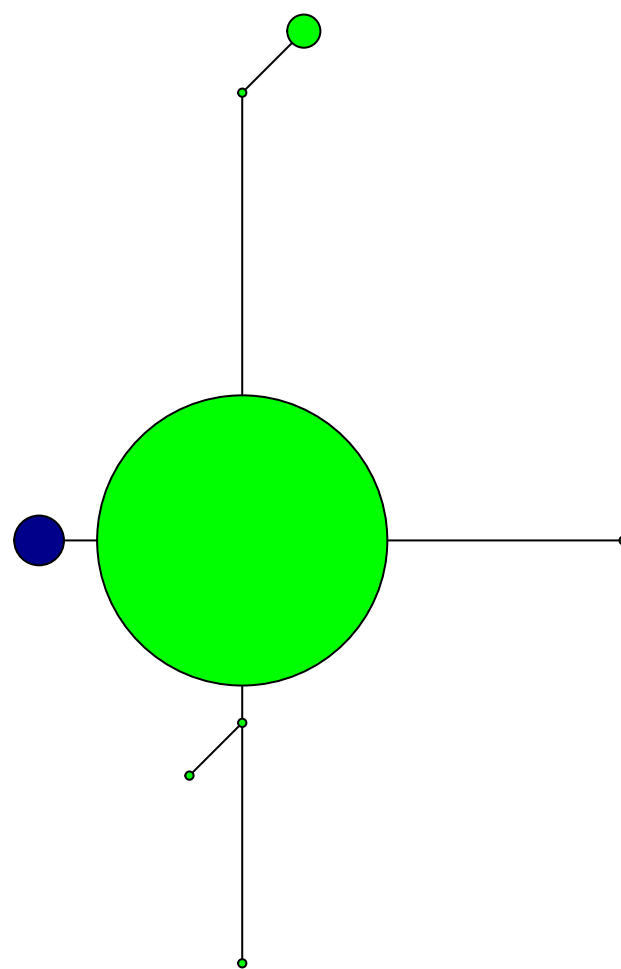
■ South ■ Central ■ North

PHY1_000366979 Ceramiales_0.89171974522293



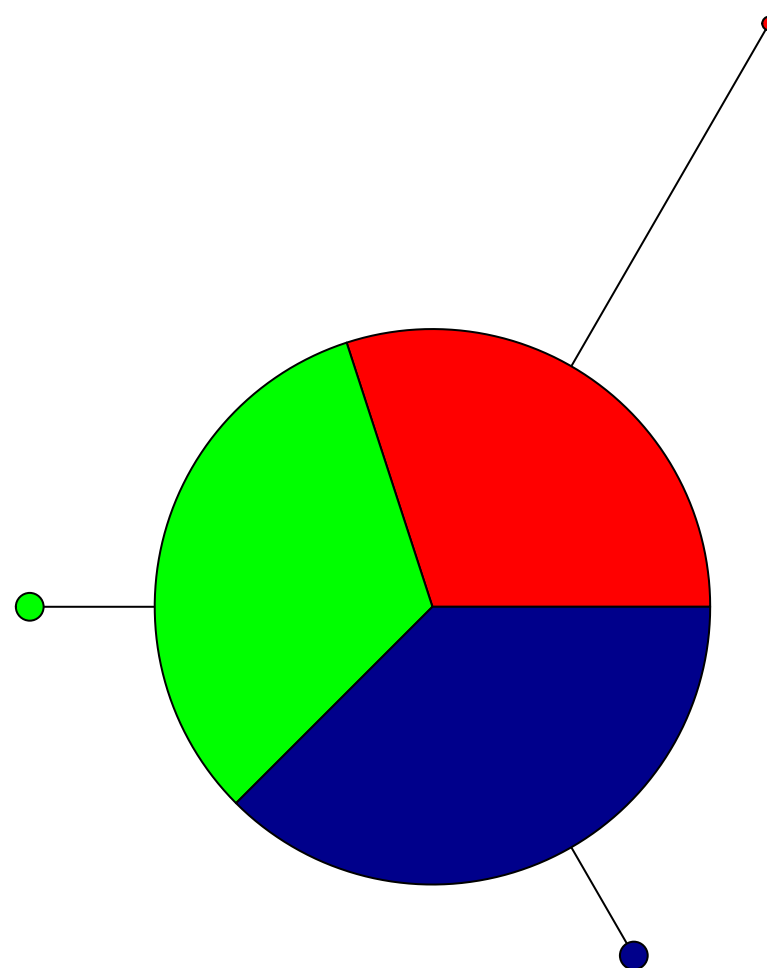
■ South ■ Central ■ North

PHY1_000114042 Ceramiales_0.89776357827476



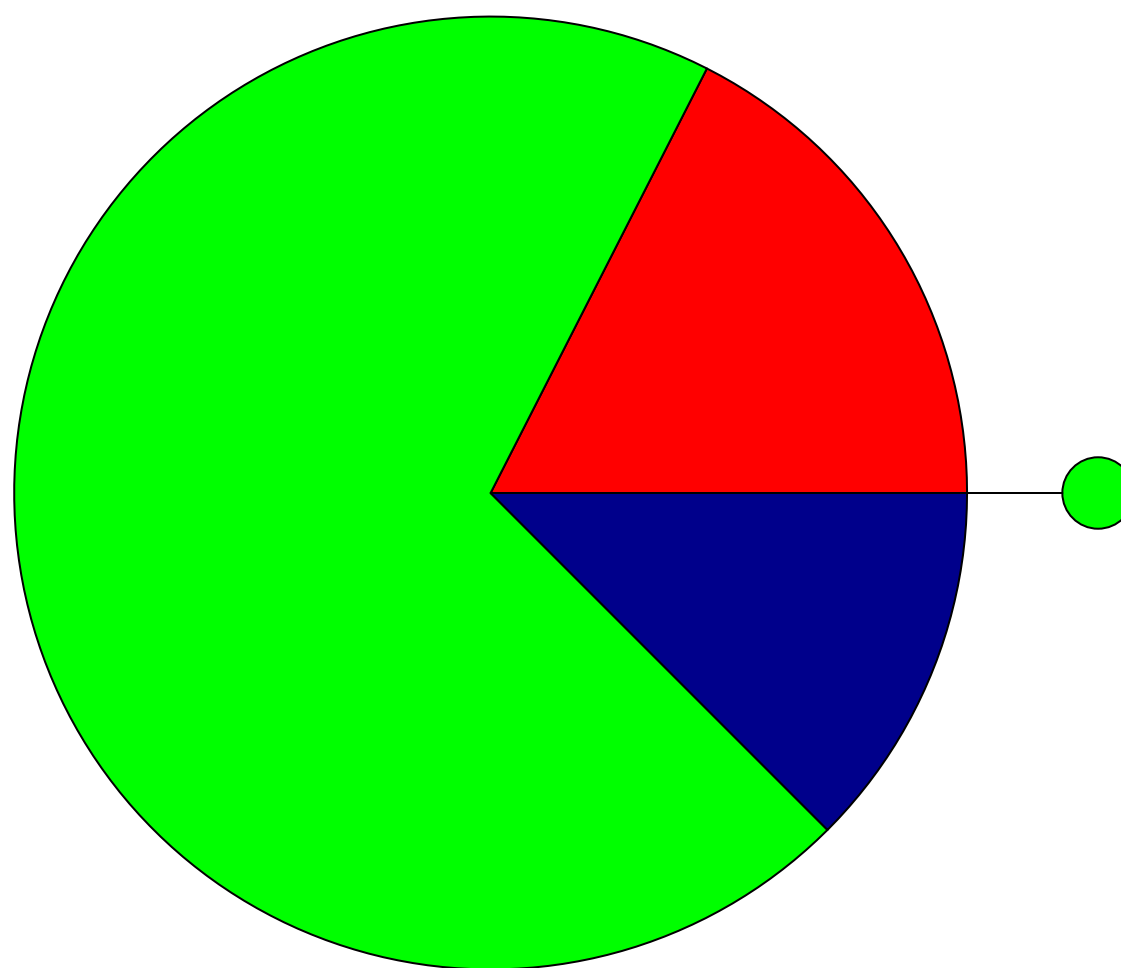
■ South ■ Central ■ North

PHY1_000202120 Ceramiales_0.89776357827476



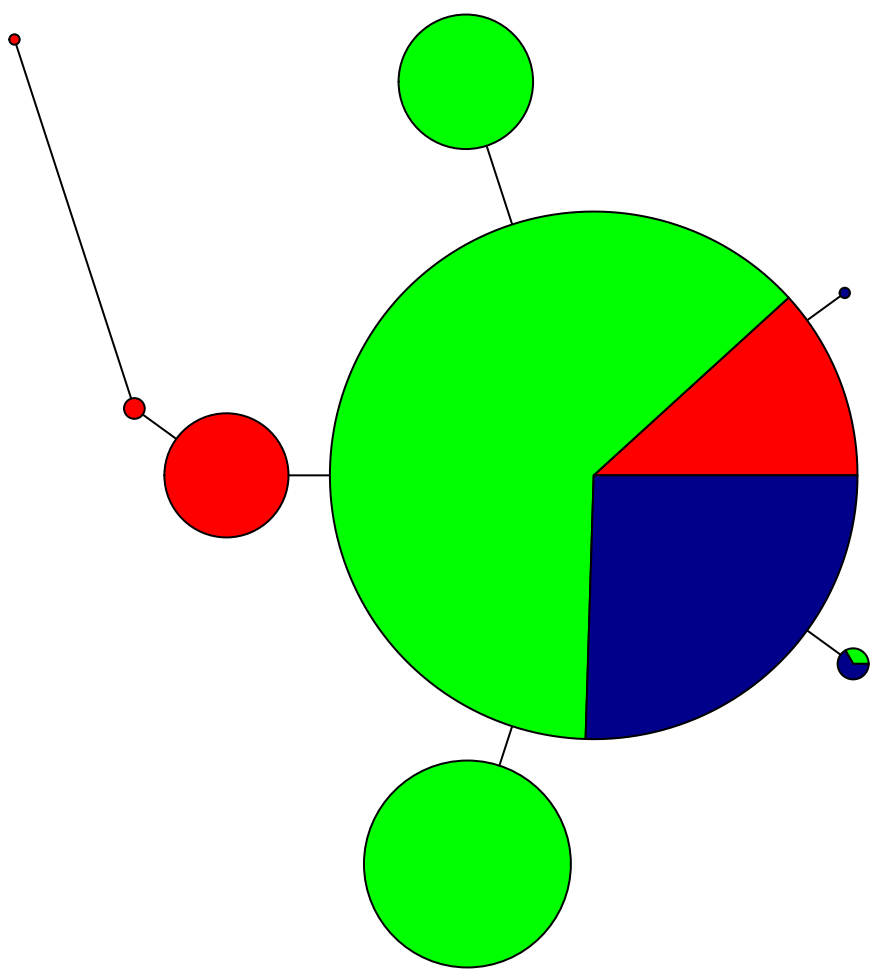
■ South ■ Central ■ North

PHY1_000330722 Ceramiales_0.89873417721519



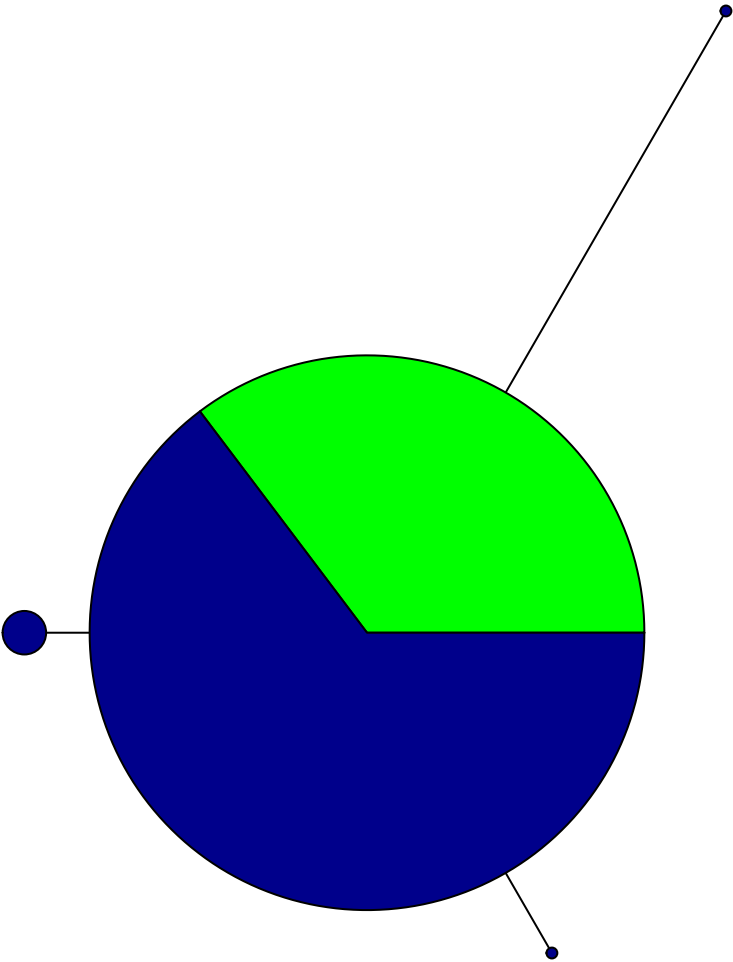
■ South ■ Central ■ North

PHY1_000283919 Ceramiales_0.888178913738019



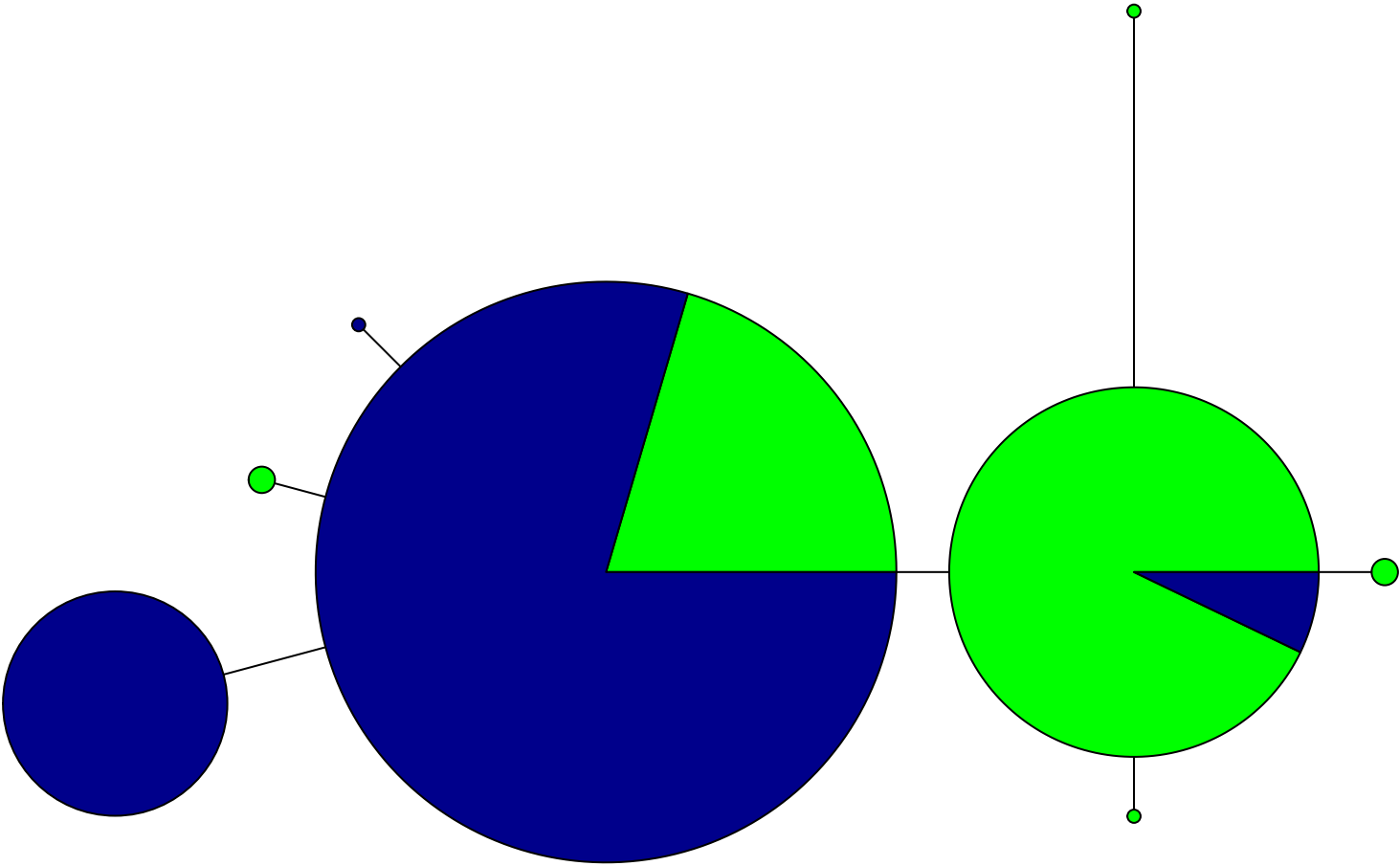
■ South ■ Central ■ North

PHY1_000048393 Ceramiales_0.892405063291139



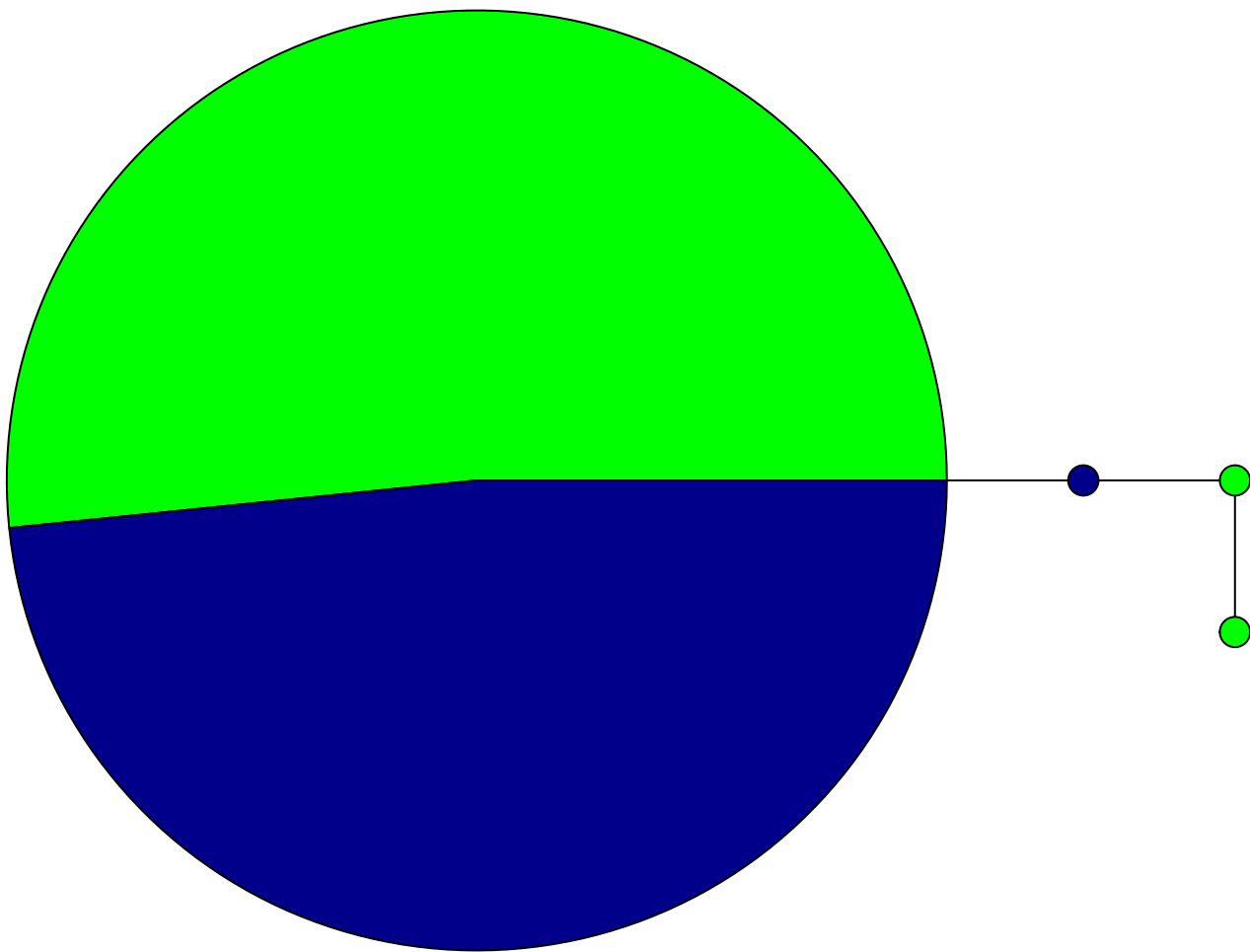
■ South ■ Central ■ North

PHY1_000513259 Ceramiales_0.894904458598726



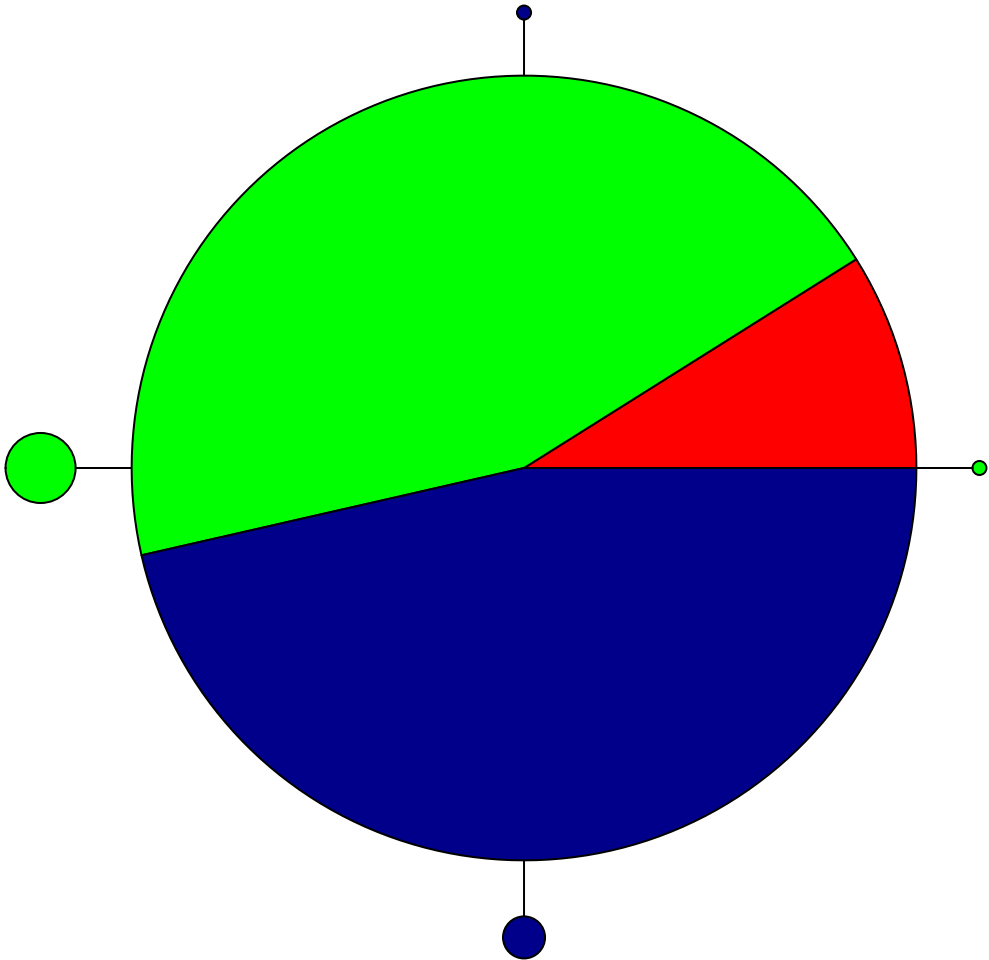
■ South ■ Central ■ North

PHY1_000090440 Ceramiales_0.901273885350318



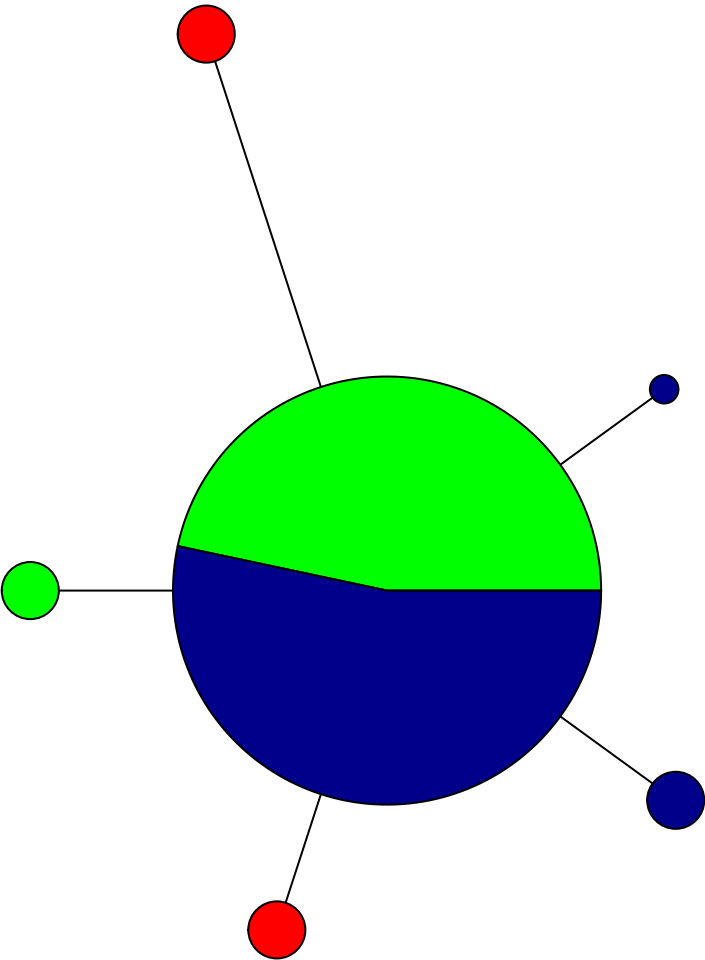
■ South ■ Central ■ North

PHY1_000330354 Ceramiales_0.910543130990415



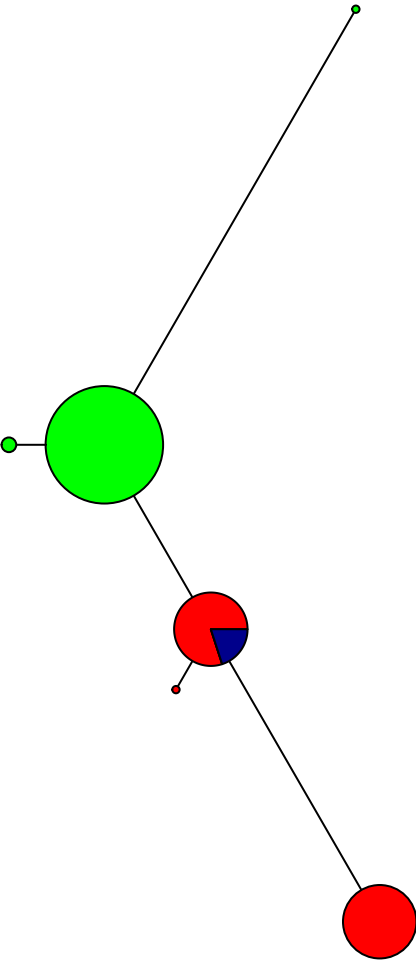
■ South ■ Central ■ North

PHY1_000357437 Ceramiales_0.910828025477707



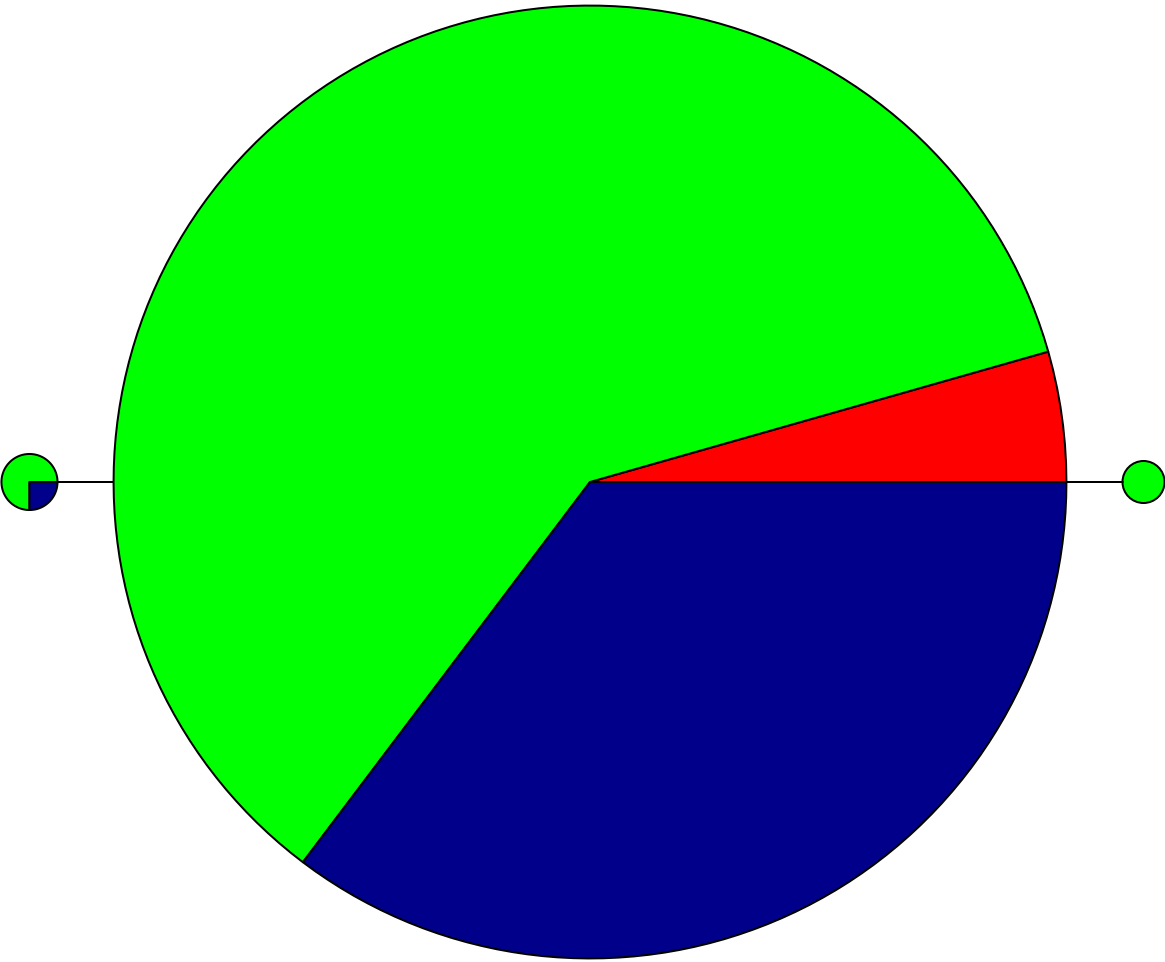
■ South ■ Central ■ North

PHY1_000110432 Ceramiales_0.952076677316294



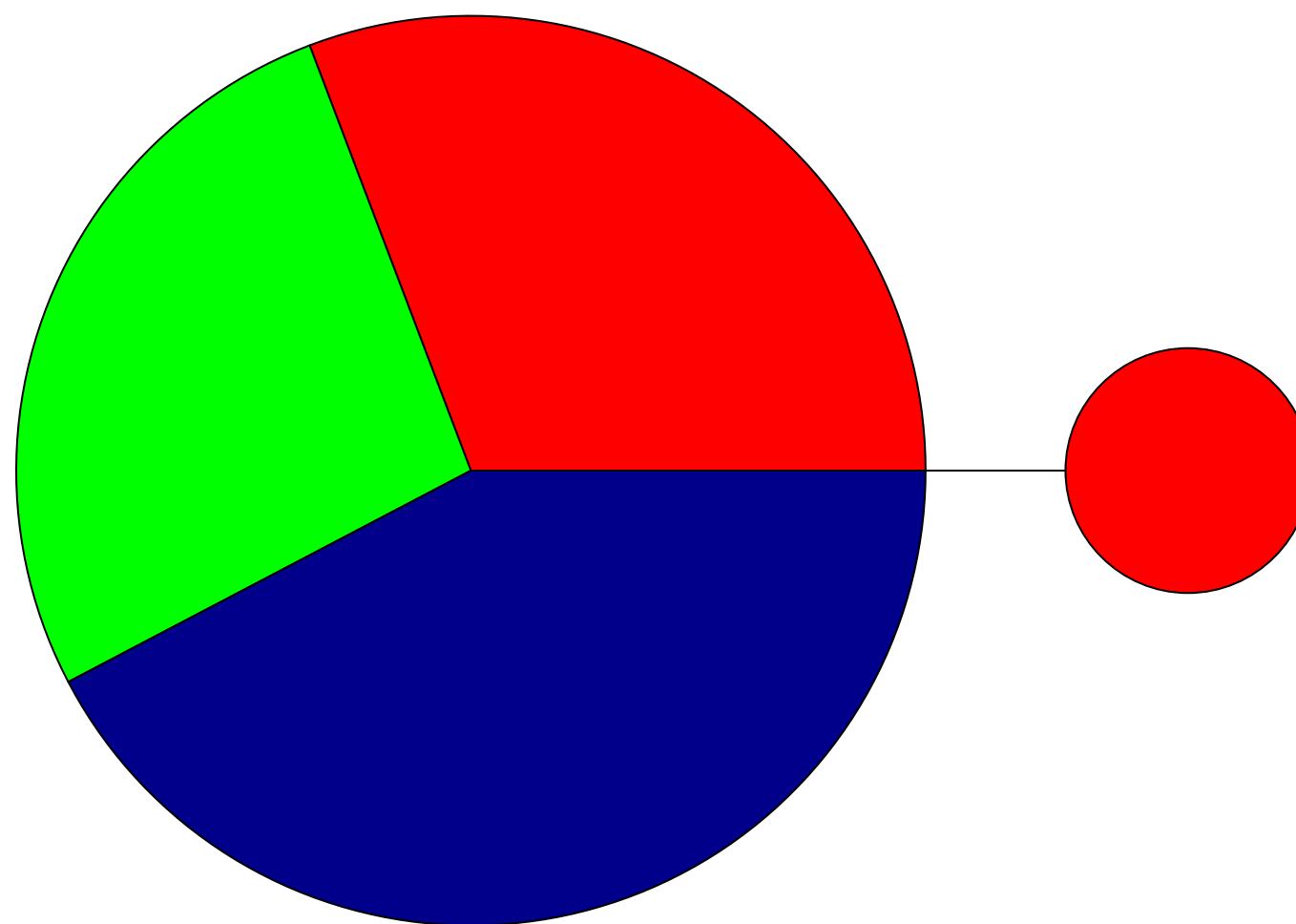
■ South ■ Central ■ North

PHY1_000358999 Ceramiales_0.958466453674121



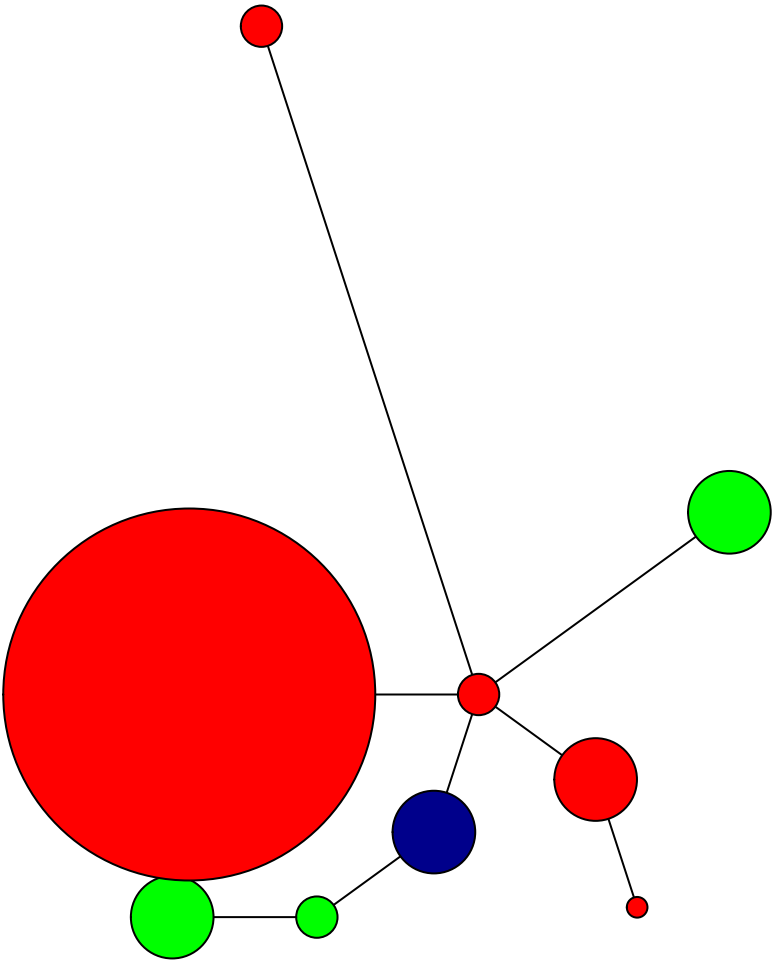
■ South ■ Central ■ North

PHY1_000037258 Cervera atlantica_0.996805111821086



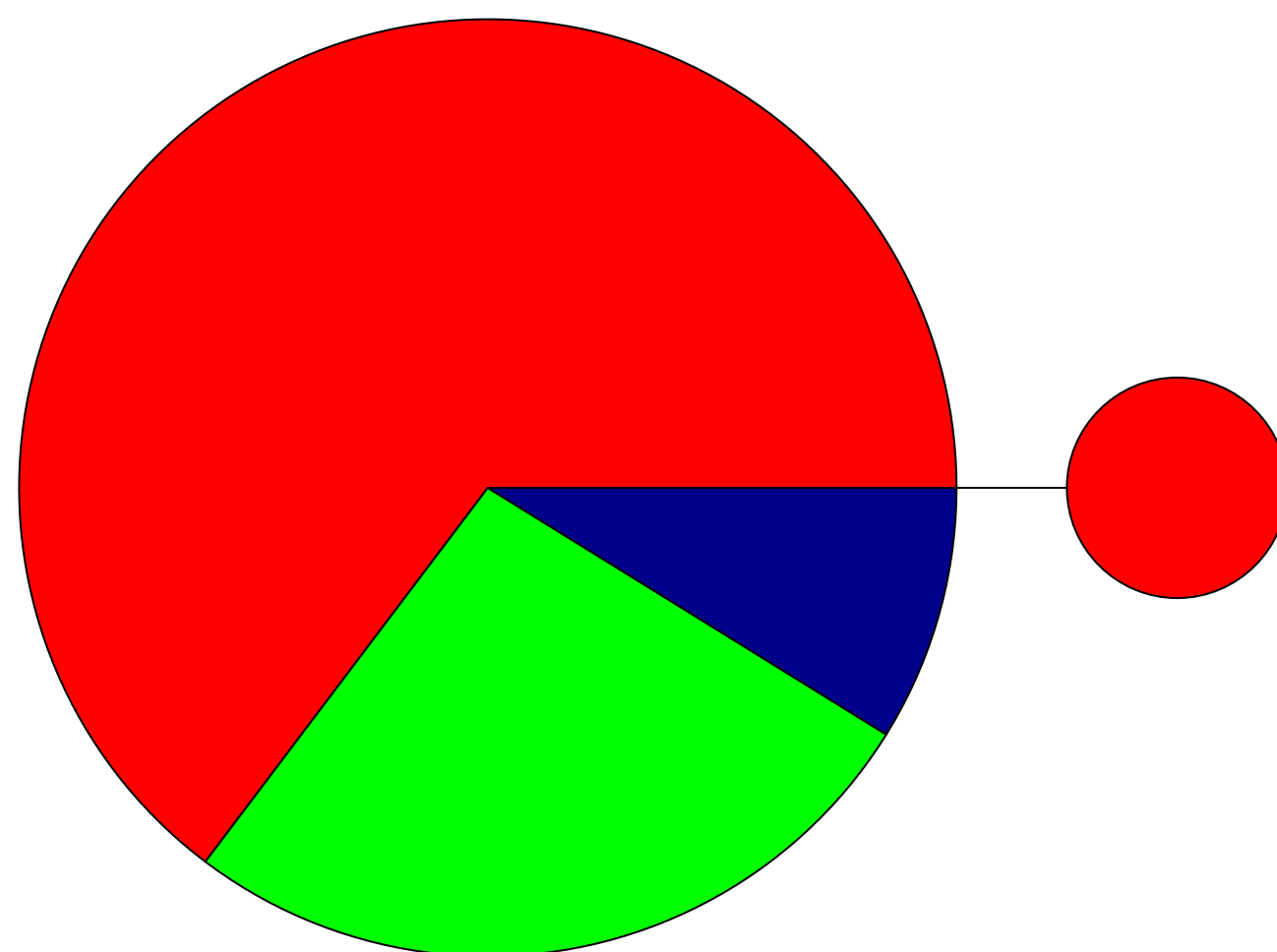
■ South ■ Central ■ North

PHY1_001175789 Cheilostomatida_0.808176100628931



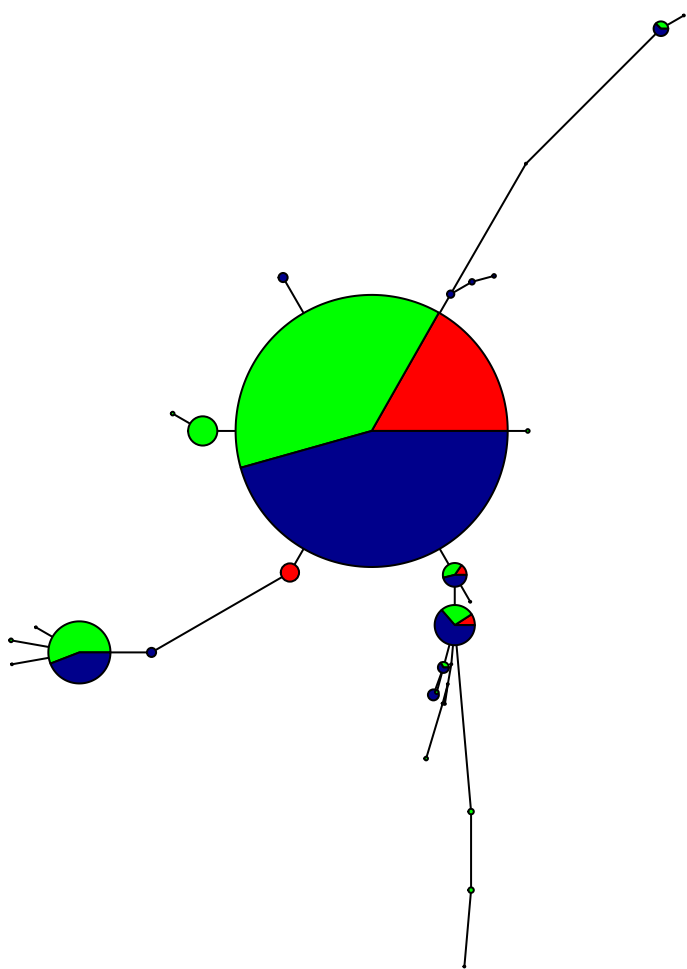
■ South ■ Central ■ North

PHY1_000112558 Cheilostomatida_0.811320754716981



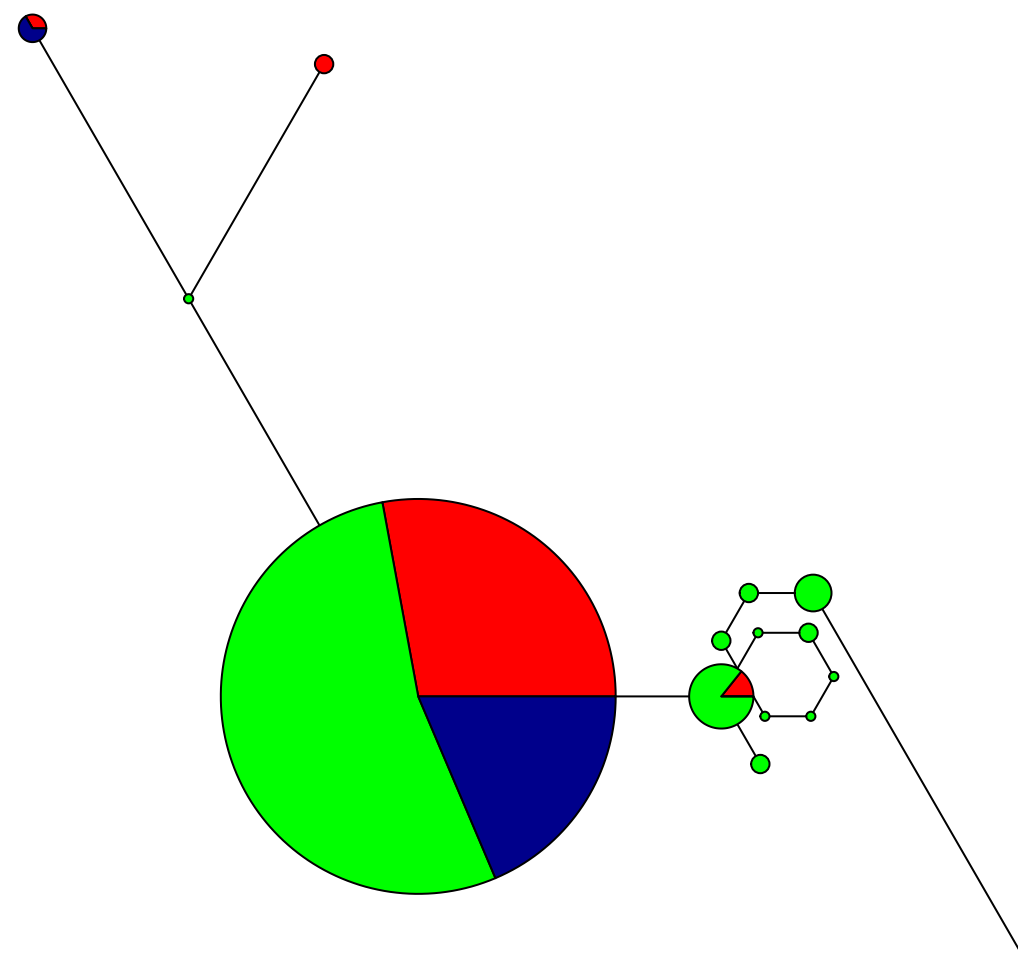
■ South ■ Central ■ North

PHY1_000121327 Cheilostomatida_0.839622641509434



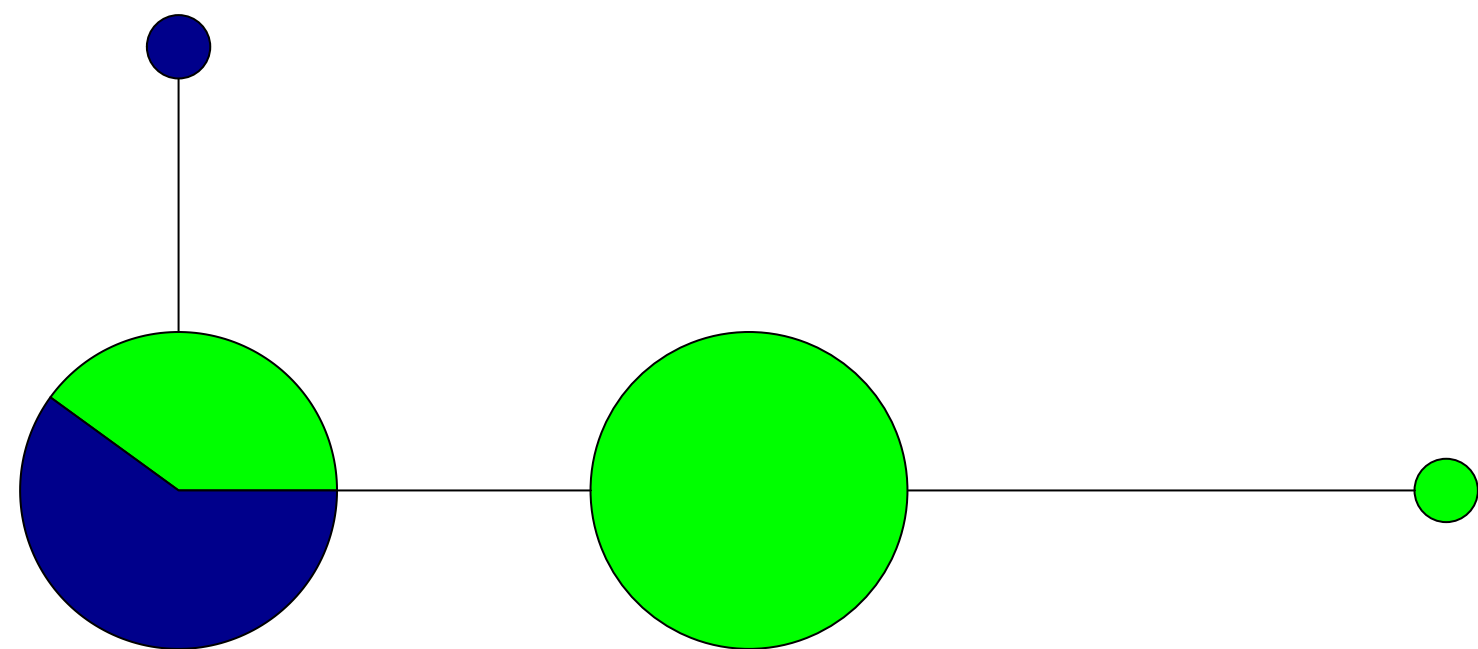
■ South ■ Central ■ North

PHY1_000078039 Cheilostomatida_1



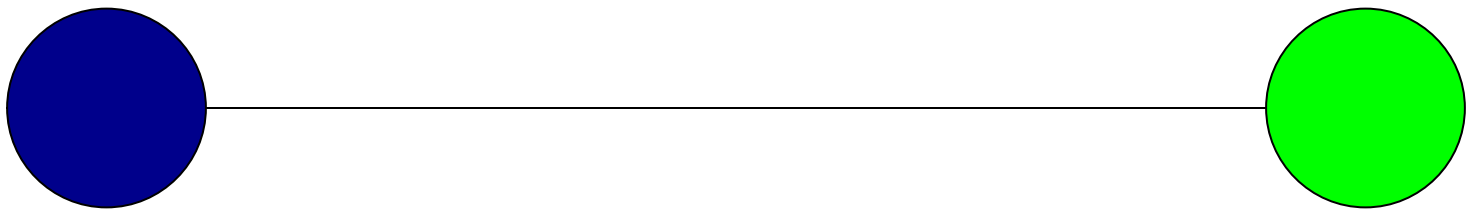
■ South ■ Central ■ North

PHY1_000481672 Chiton olivaceus_0.996805111821086



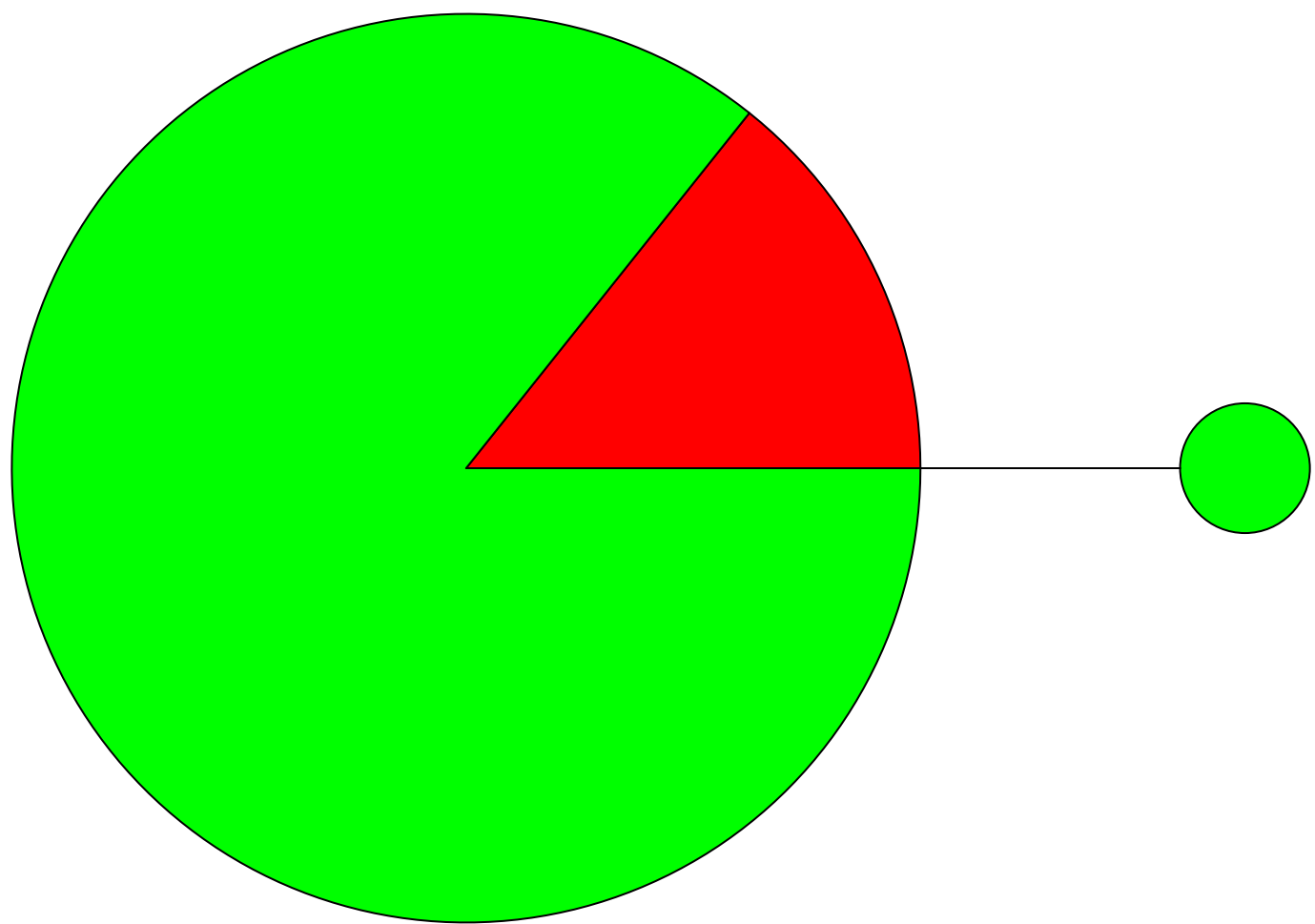
■ South ■ Central ■ North

PHY1_001213168 Chromadorida_0.8375



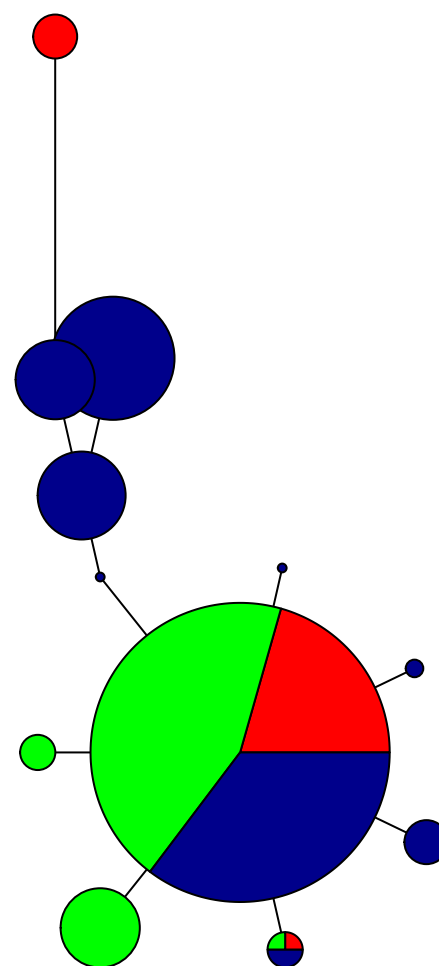
■ South ■ Central ■ North

PHY1_000027320 Clausocalanus furcatus_0.984025559105431



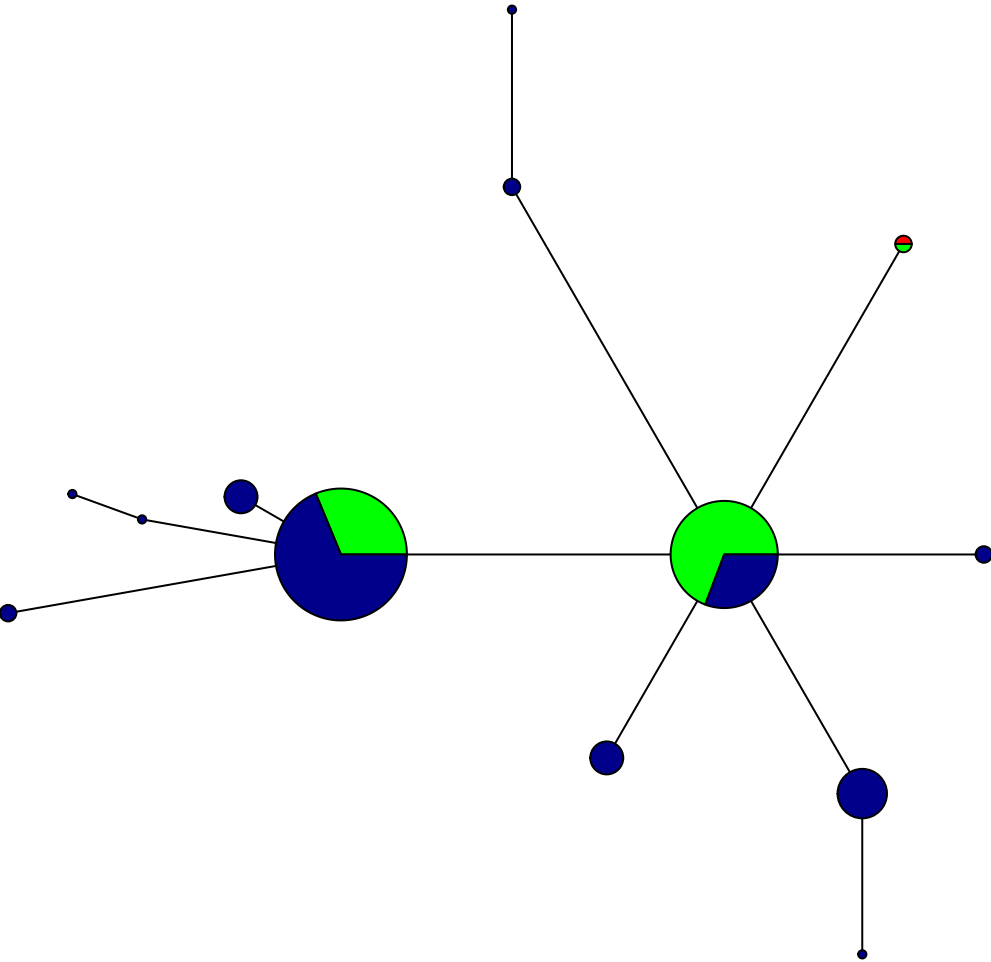
■ South ■ Central ■ North

PHY1_000174812 *Clava multicornis*_0.876582278481013



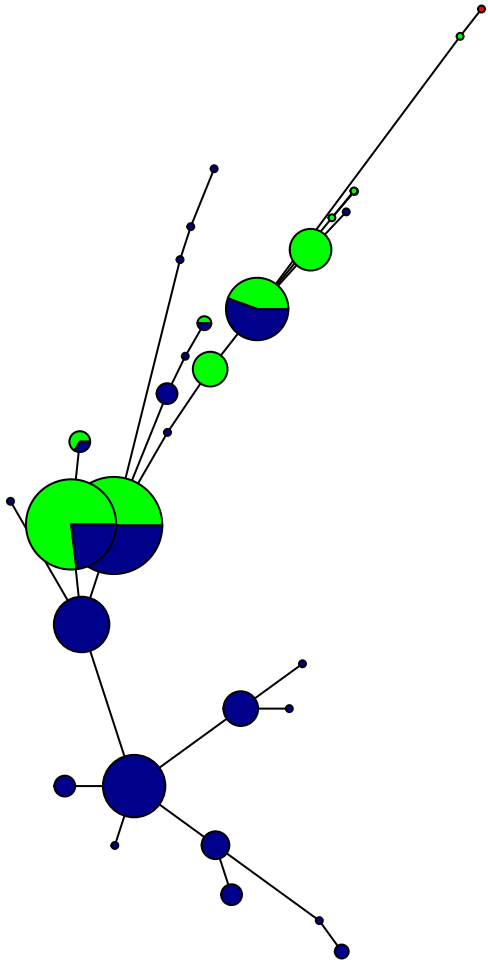
■ South ■ Central ■ North

PHY1_001811926 Clionaidae_0.906542056074766



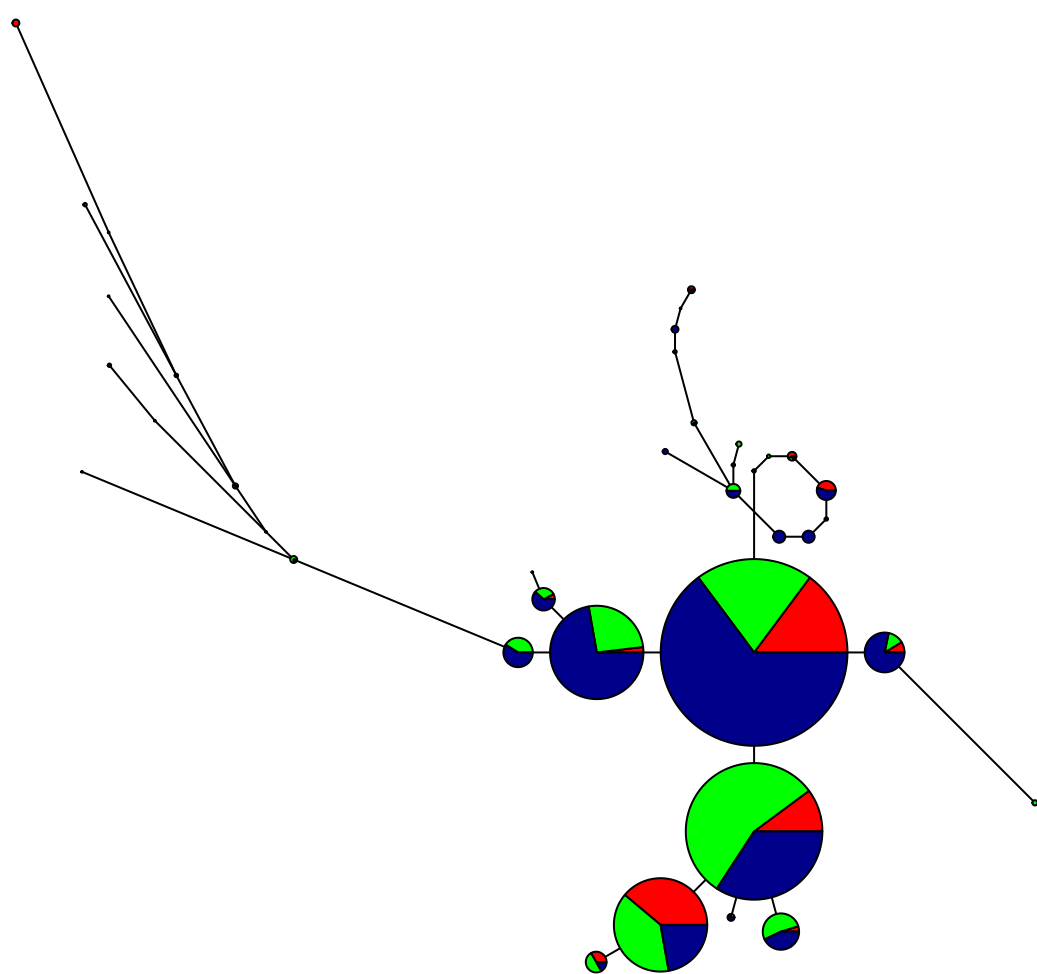
■ South ■ Central ■ North

PHY1_001948756 Clionaidae_0.911949685534591



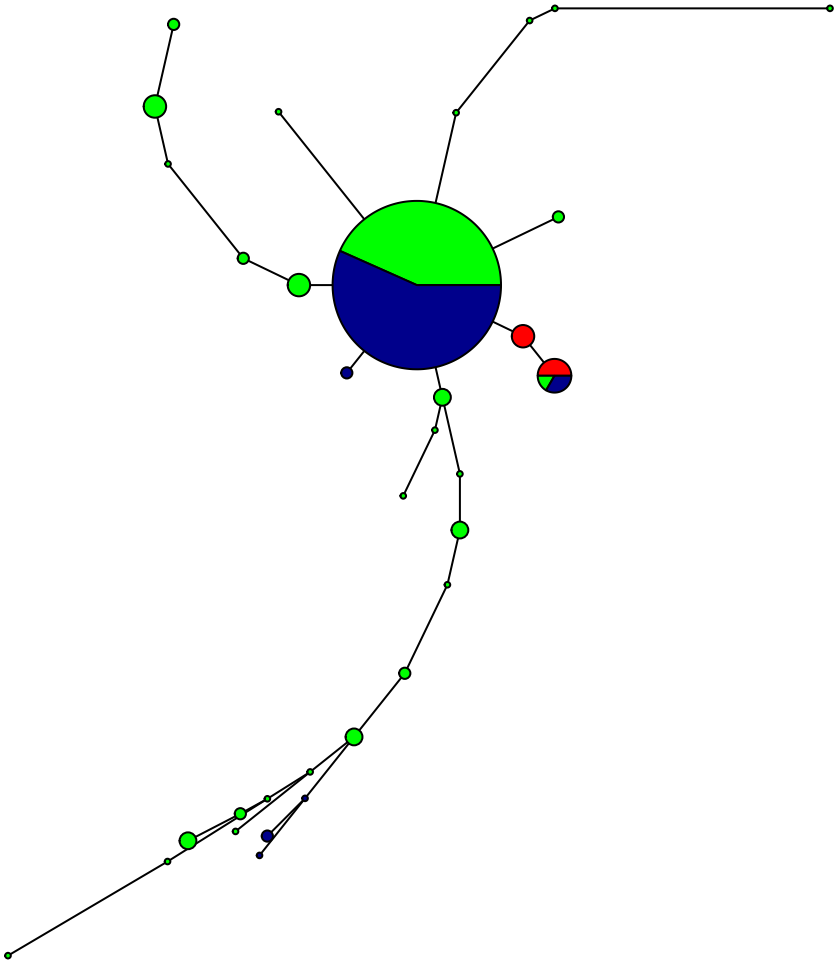
■ South ■ Central ■ North

PHY1_000094825 *Cliona viridis*_1



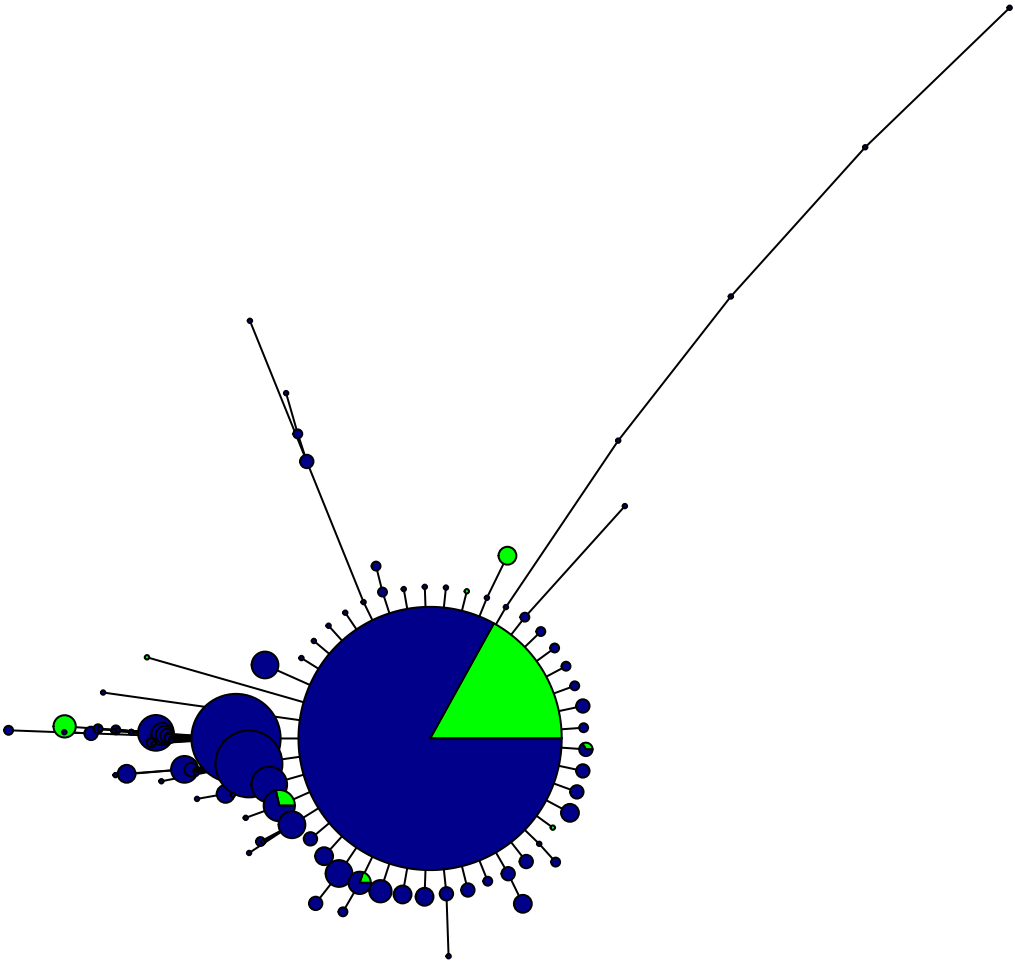
■ South ■ Central ■ North

PHY1_000454117 *Clytia gracilis*_1



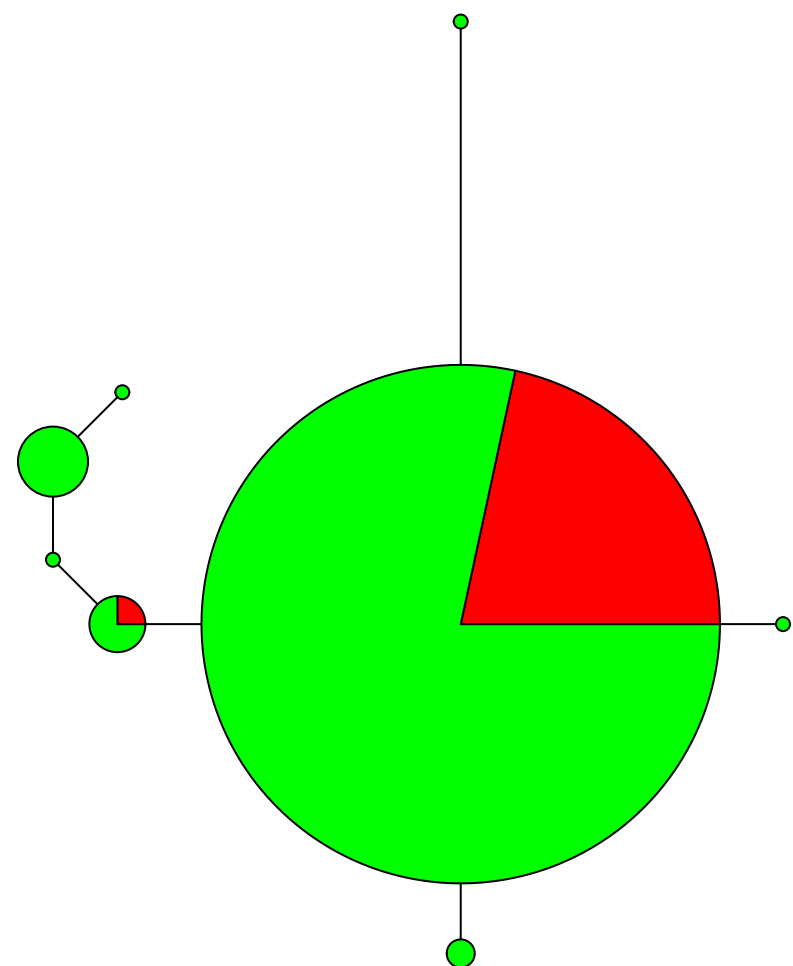
■ South ■ Central ■ North

PHY1_000062164 Clytia hemisphaerica_1



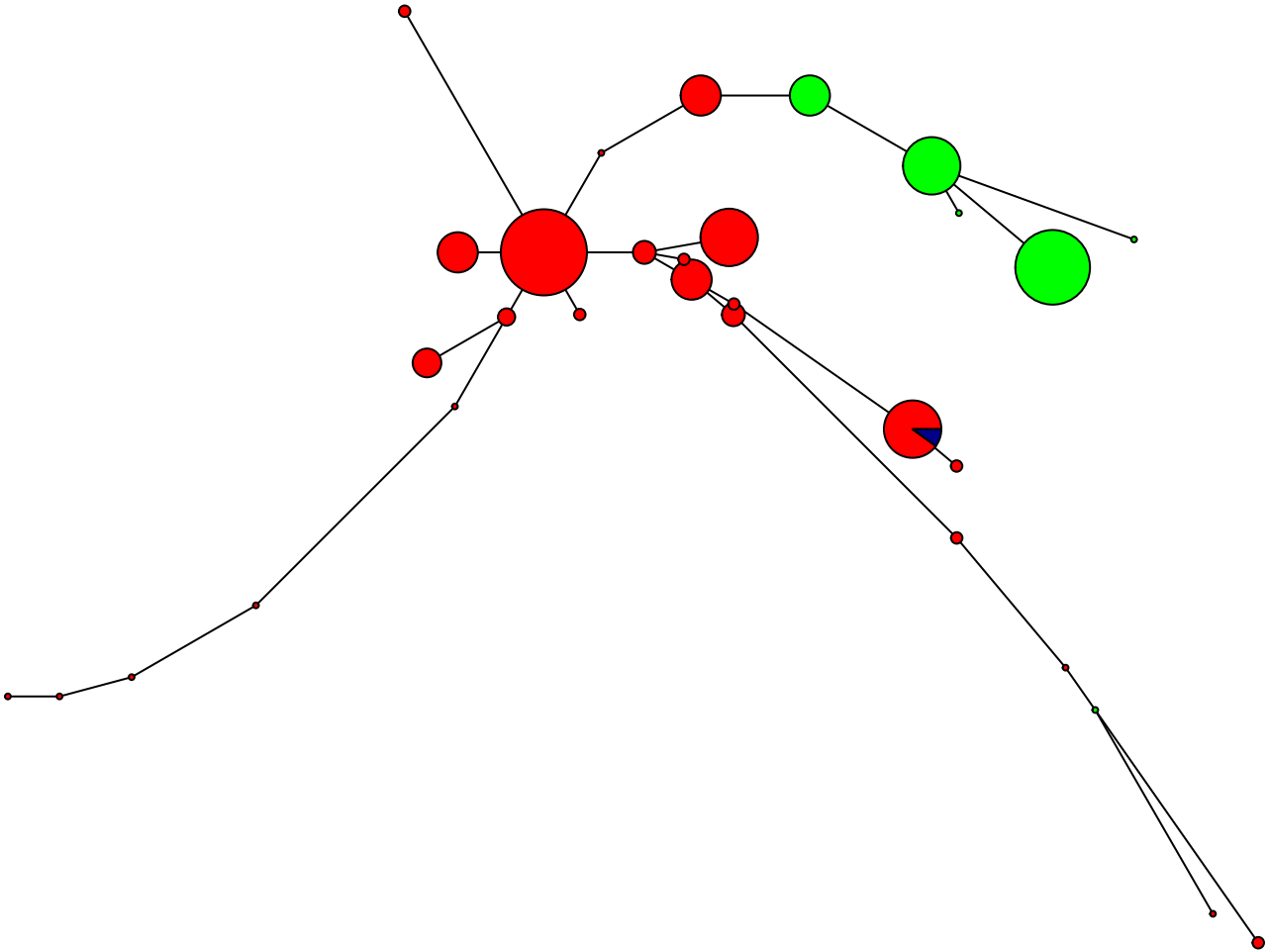
■ South ■ Central ■ North

PHY1_000076989 Convolutidae_0.801261829652997



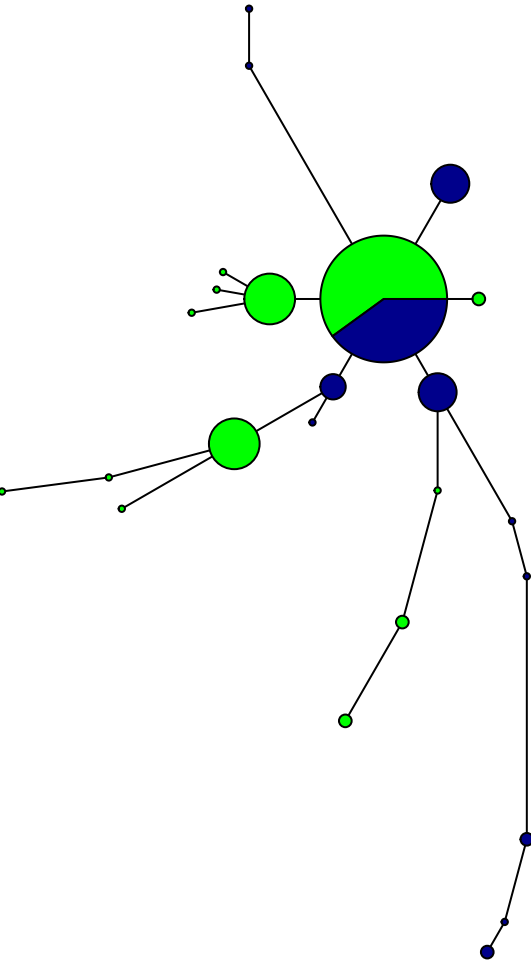
■ South ■ Central ■ North

PHY1_000954799 Corallinales_0.898089171974522



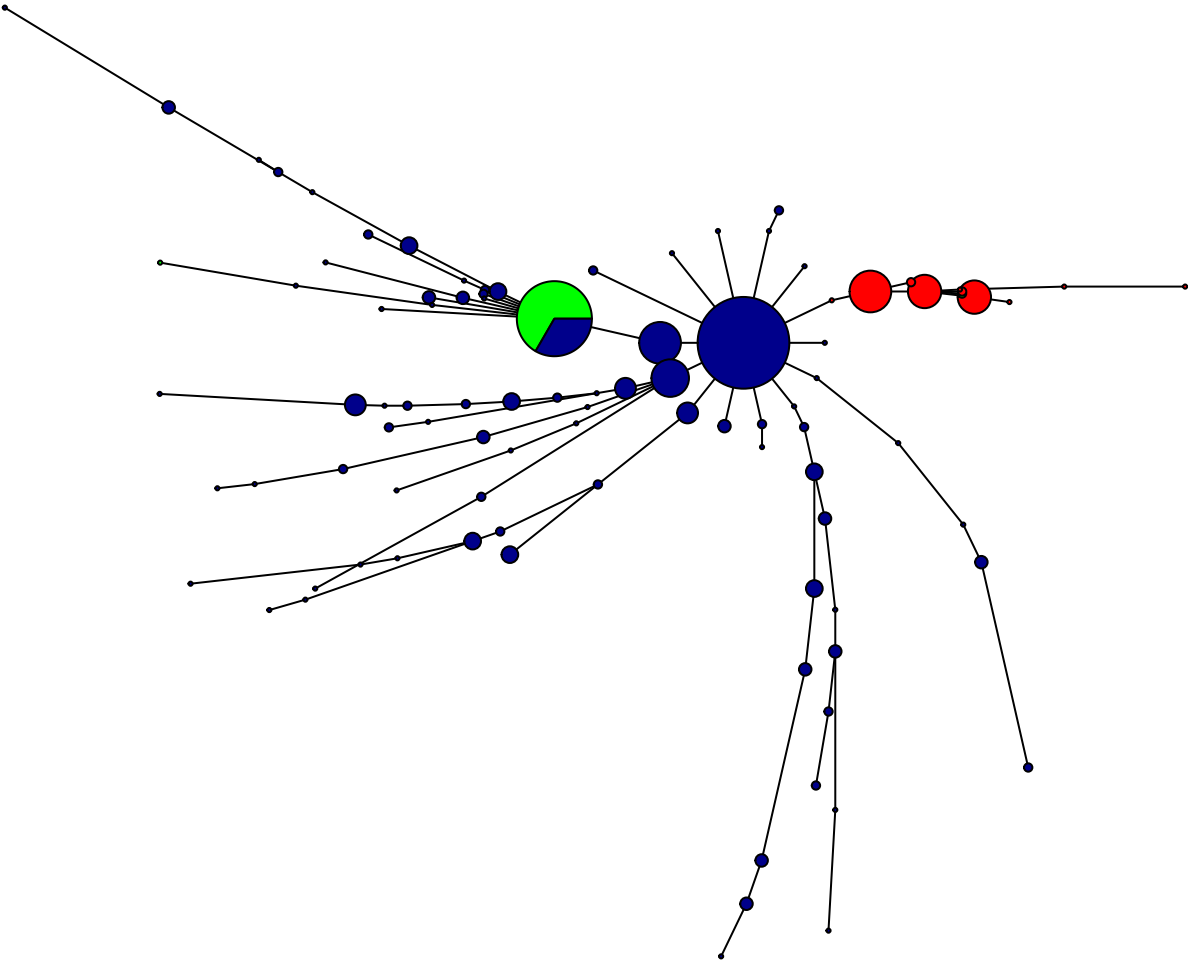
■ South ■ Central ■ North

PHY1_000040747 Corallinales_0.910828025477707



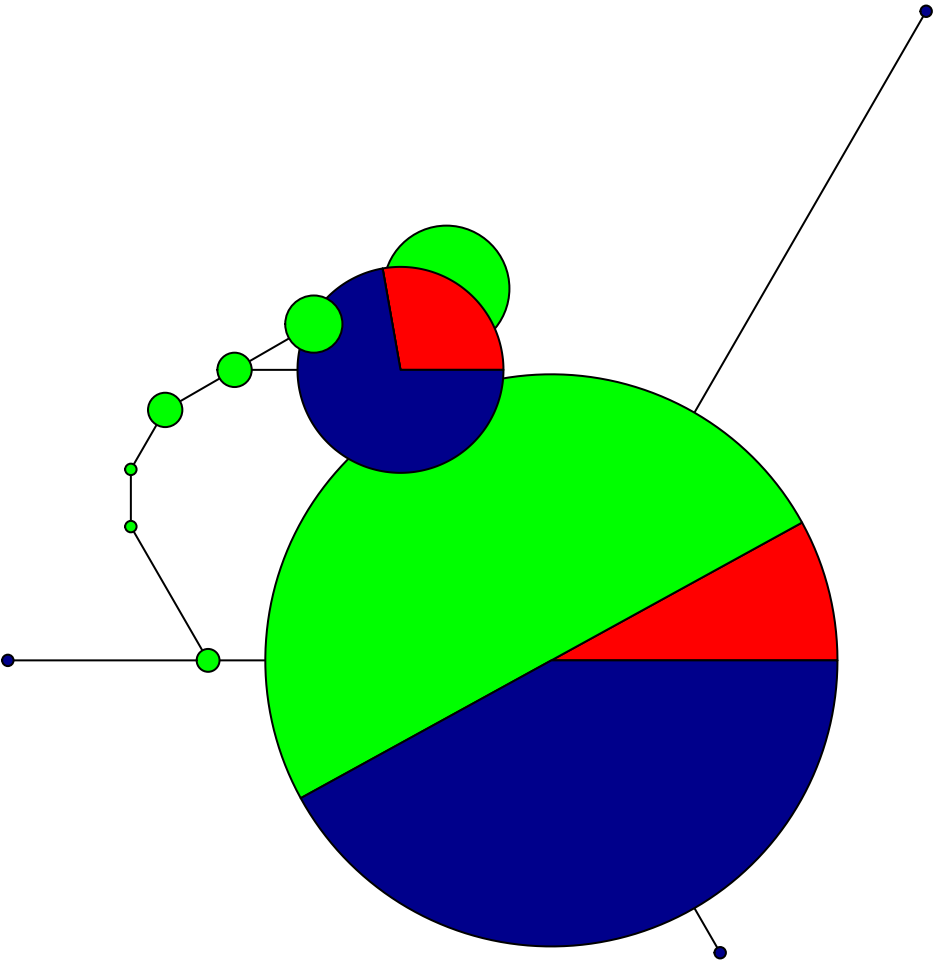
■ South ■ Central ■ North

PHY1_000049924 Corallinales_0.913738019169329



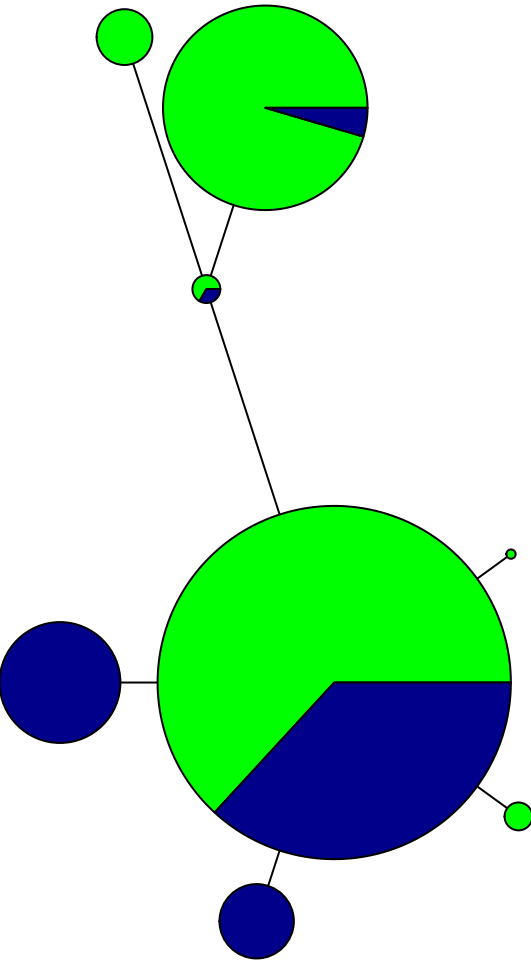
■ South ■ Central ■ North

PHY1_000422204 Corallinales_0.913738019169329



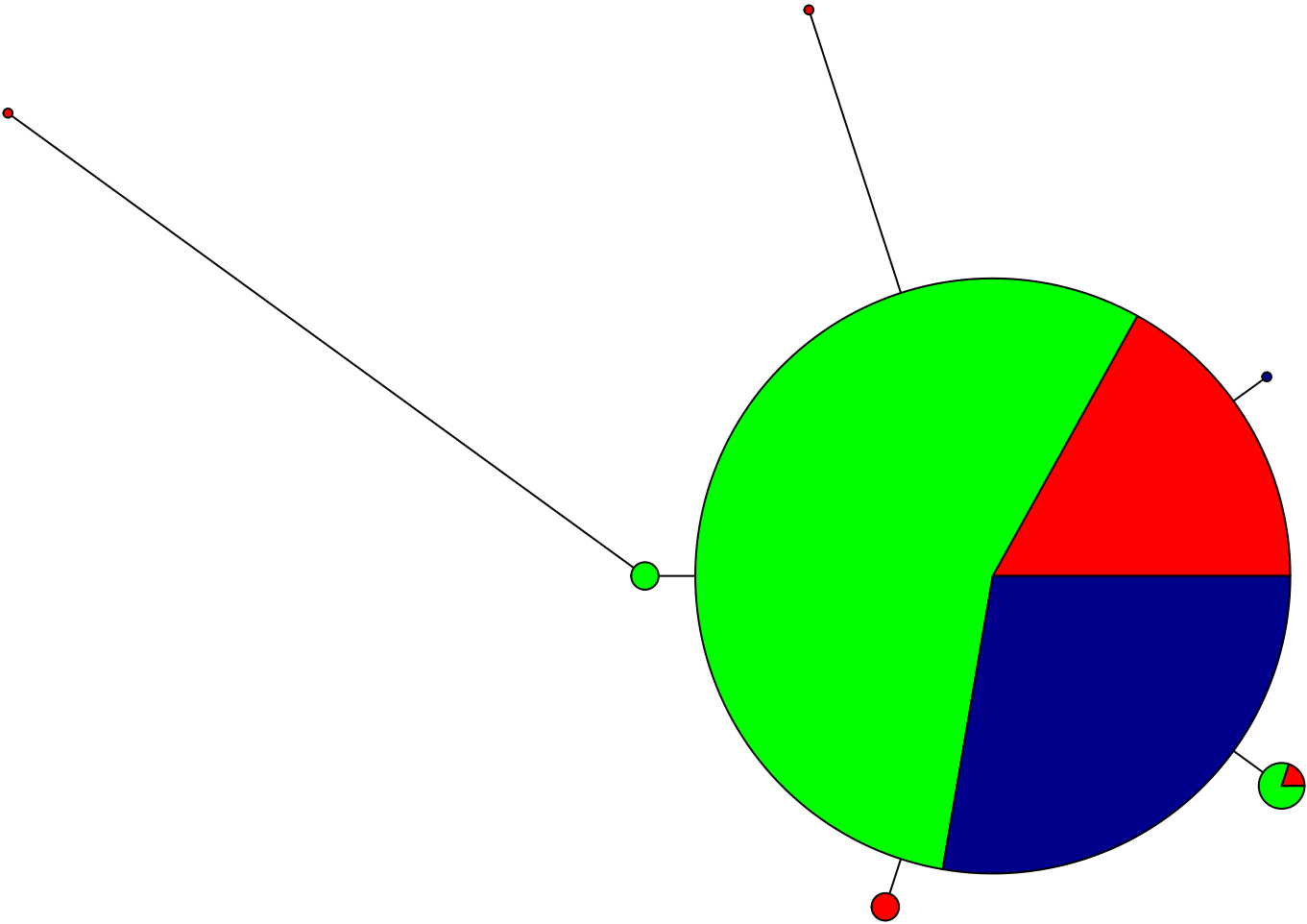
■ South ■ Central ■ North

PHY1_000597601 Corallinales_0.914556962025316



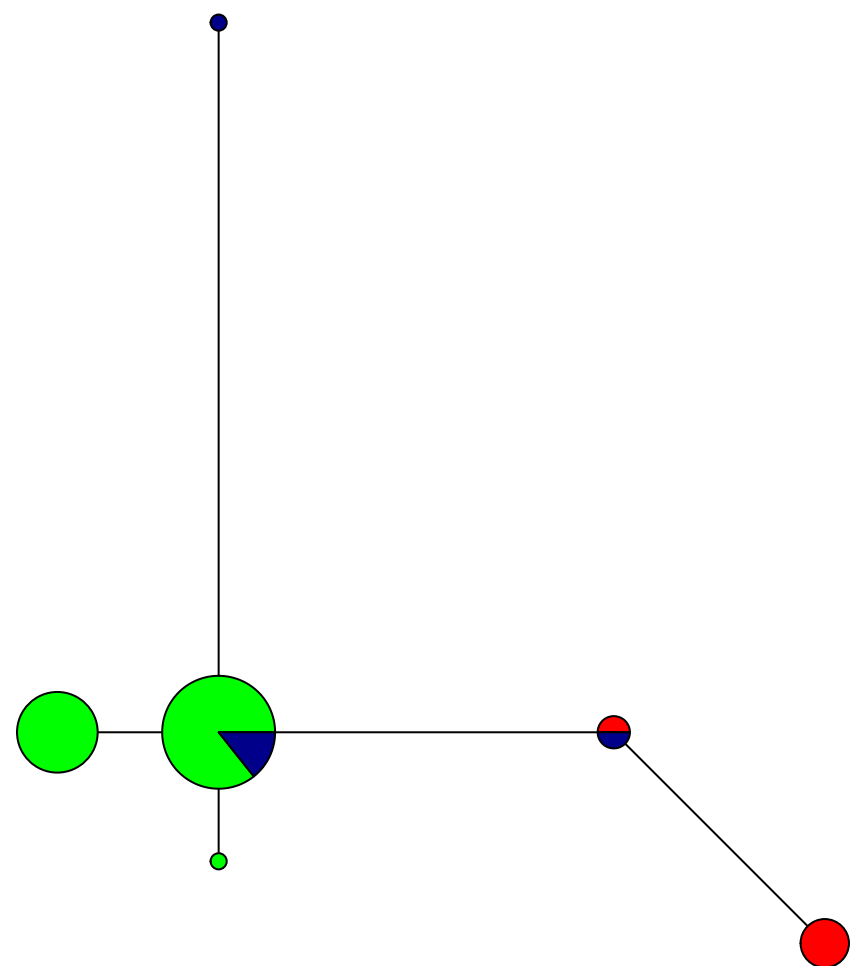
■ South ■ Central ■ North

PHY1_000022761 Corallinales_0.914826498422713



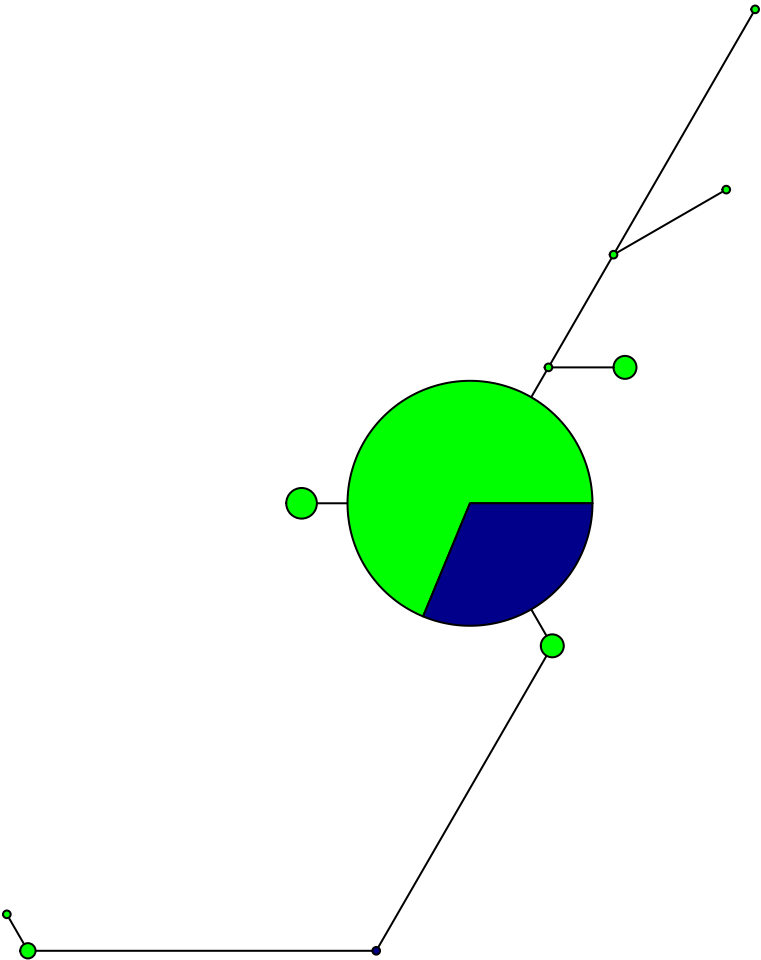
■ South ■ Central ■ North

PHY1_001418720 Corallinales_0.926751592356688



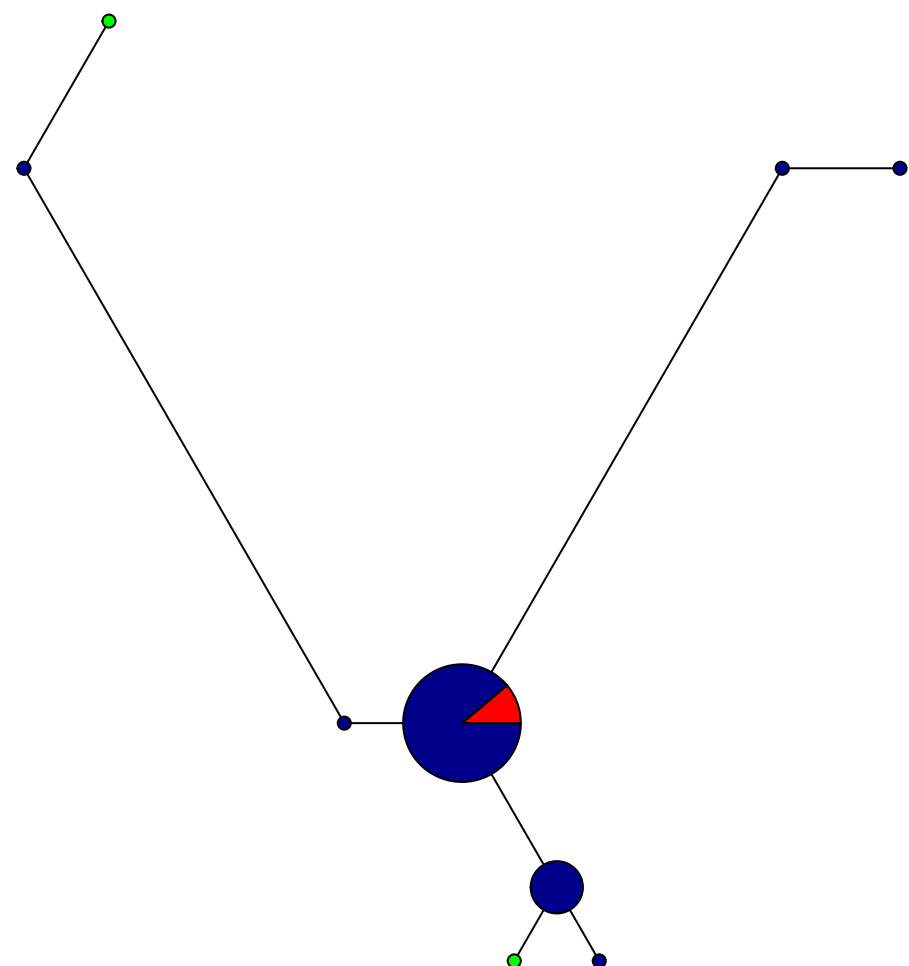
■ South ■ Central ■ North

PHY1_000230066 Corallinales_0.932907348242812



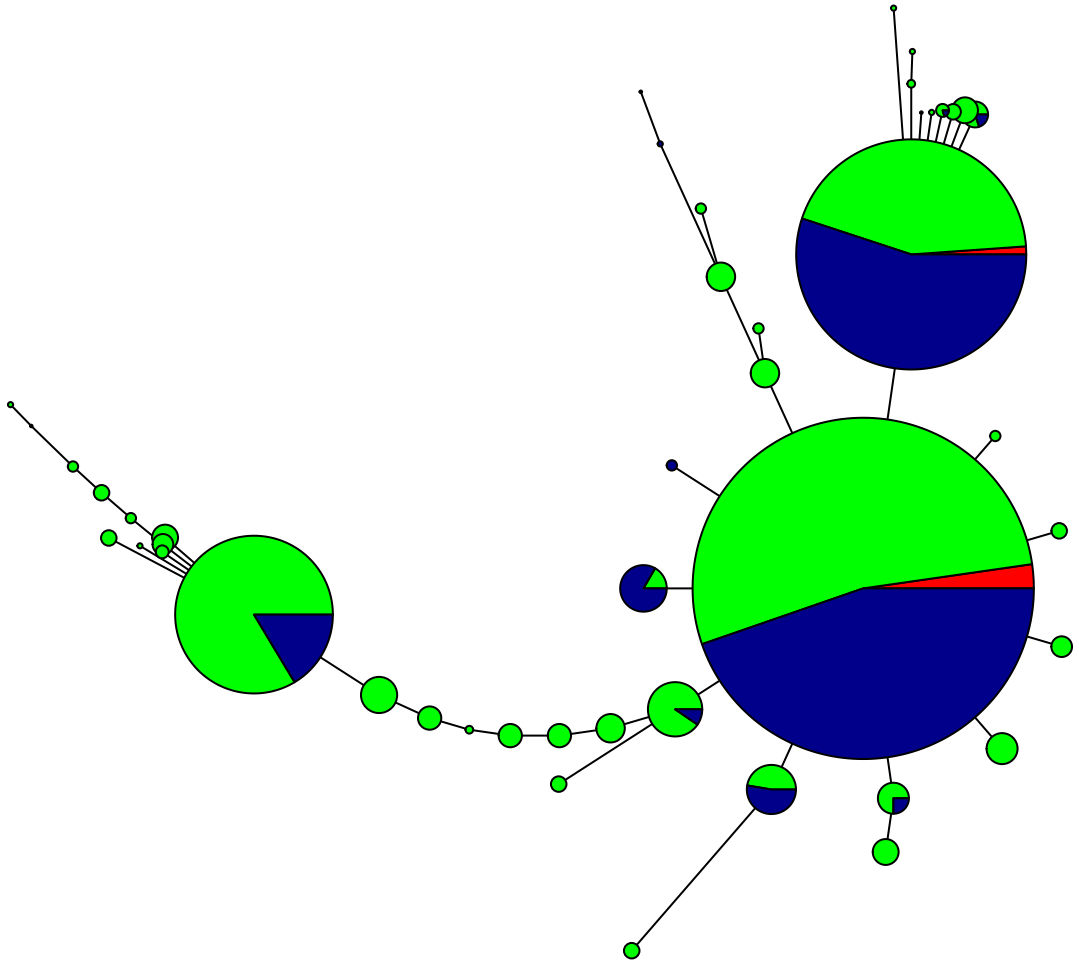
■ South ■ Central ■ North

PHY1_000333409 Corallinales_0.939297124600639



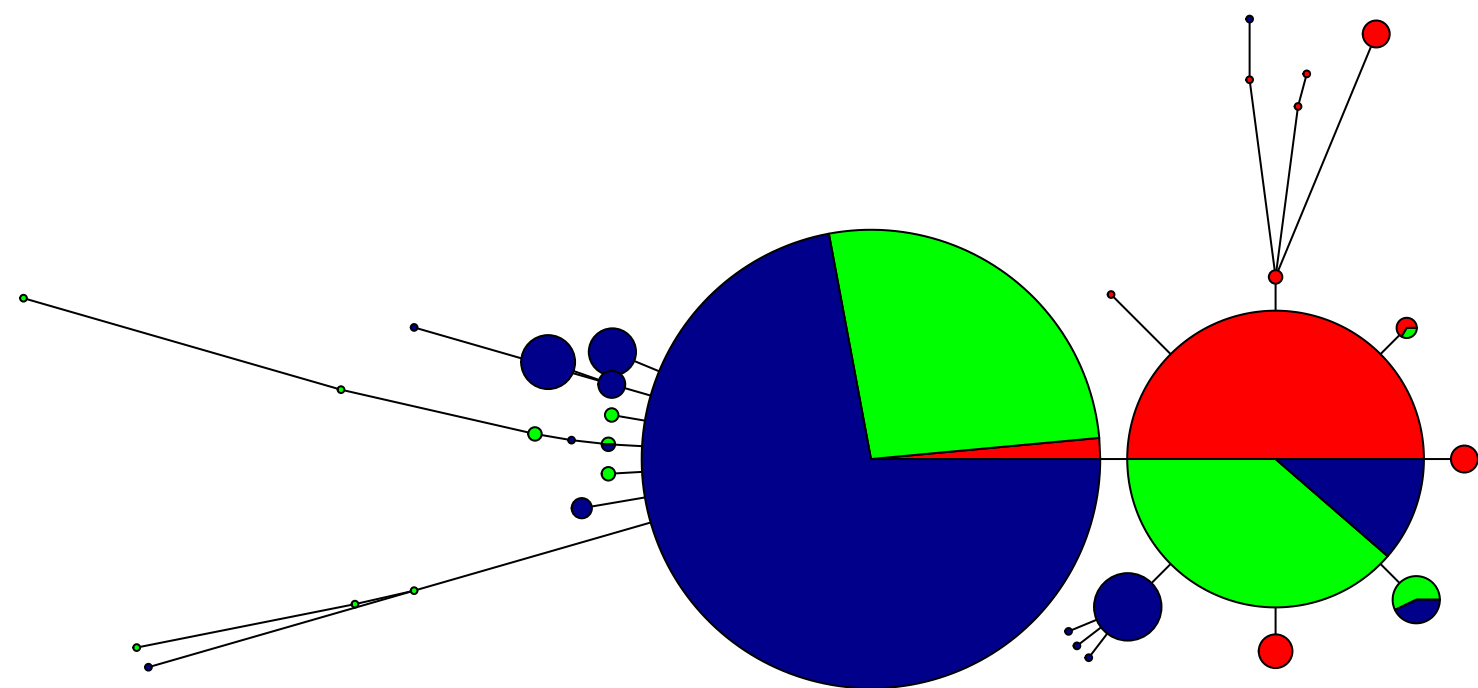
■ South ■ Central ■ North

PHY1_000045551 Corallinales_0.971246006389776



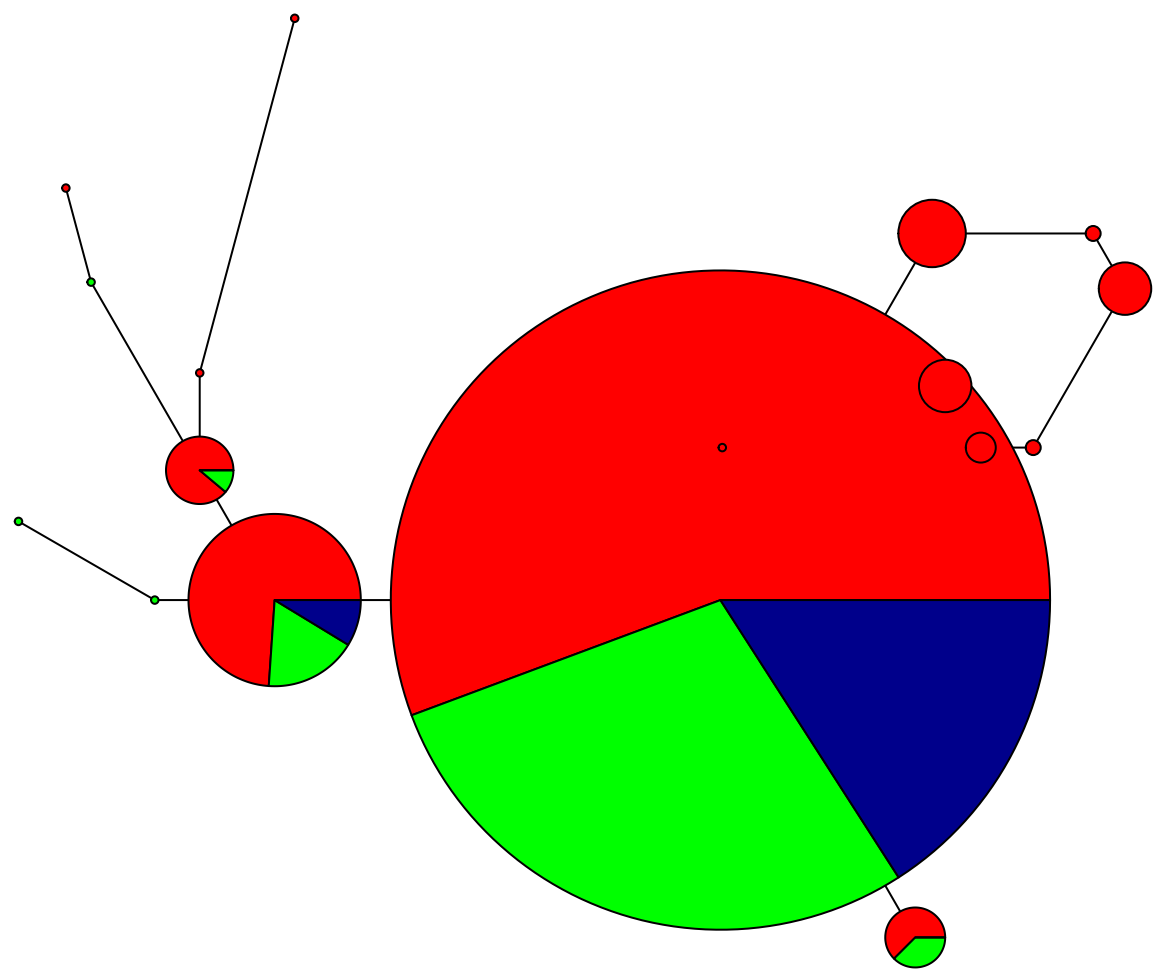
■ South ■ Central ■ North

PHY1_000003623 Corallina sp. CPC2_0.996805111821086



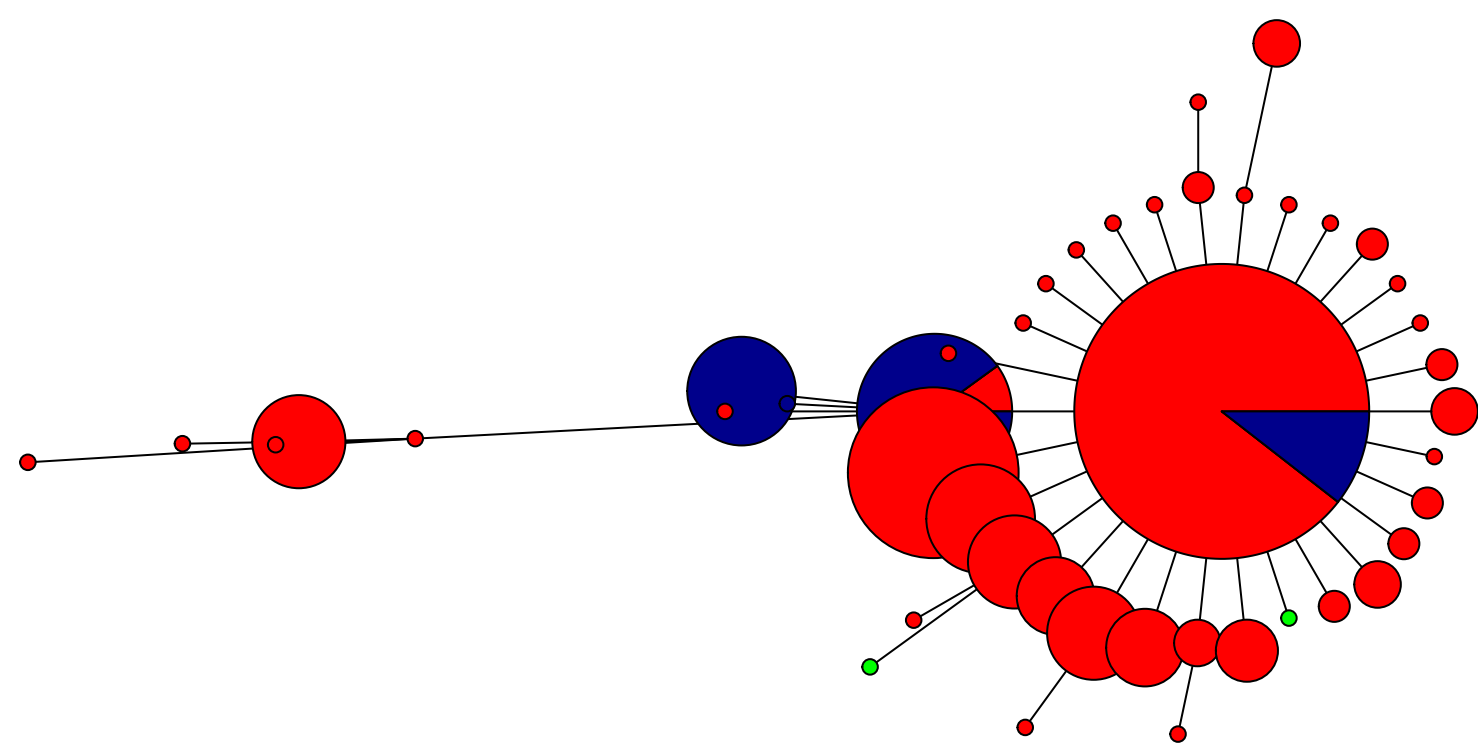
■ South ■ Central ■ North

PHY1_000033955 *Cornularia cornucopiae*_1



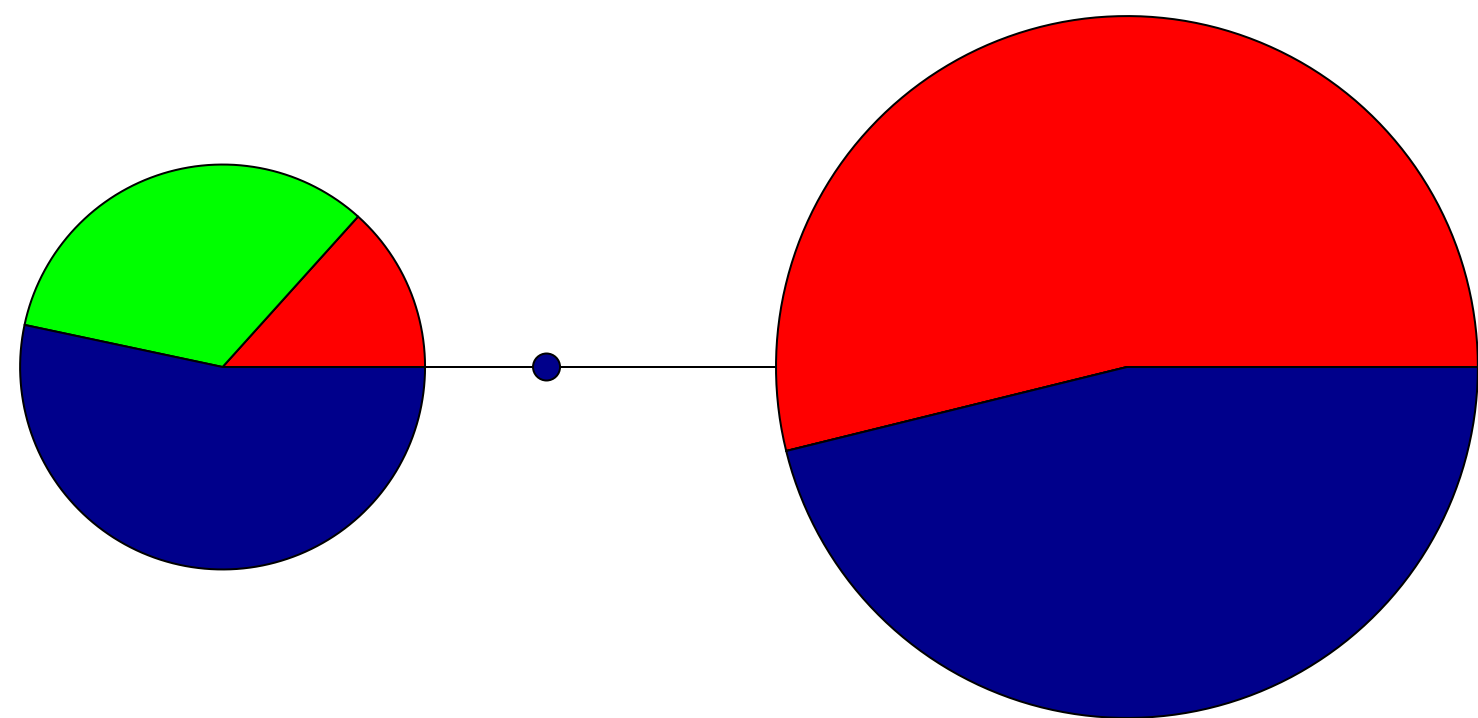
■ South ■ Central ■ North

PHY1_000068318 Crustacea_0.826498422712934



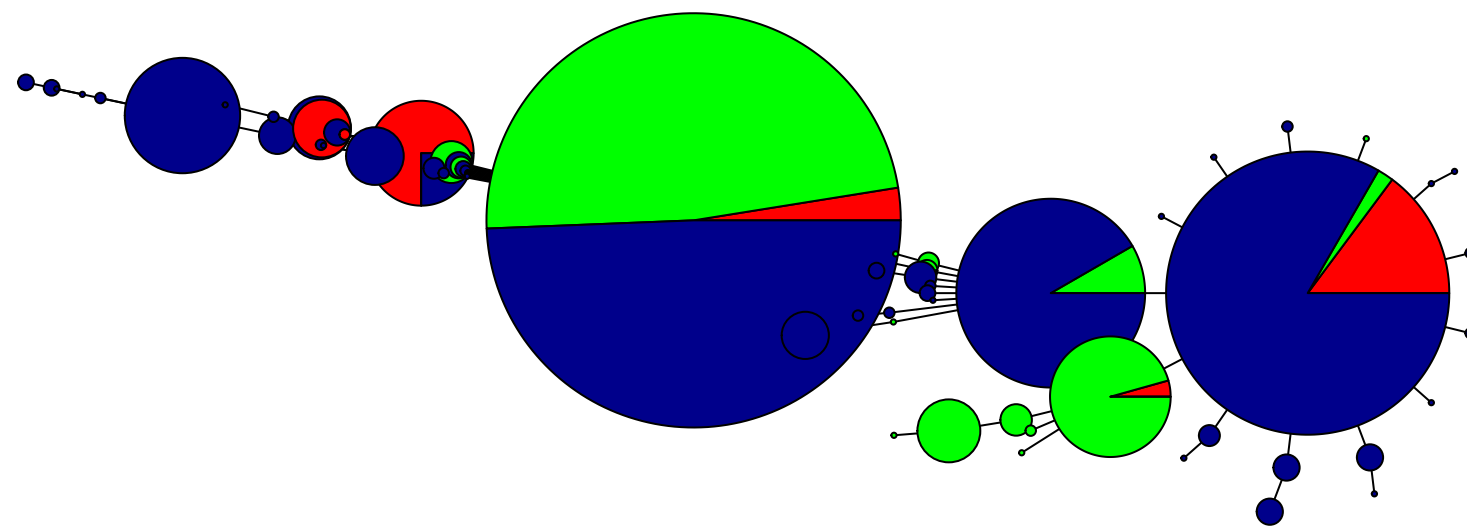
■ South ■ Central ■ North

PHY1_000299407 *Cutleria multifida*_1



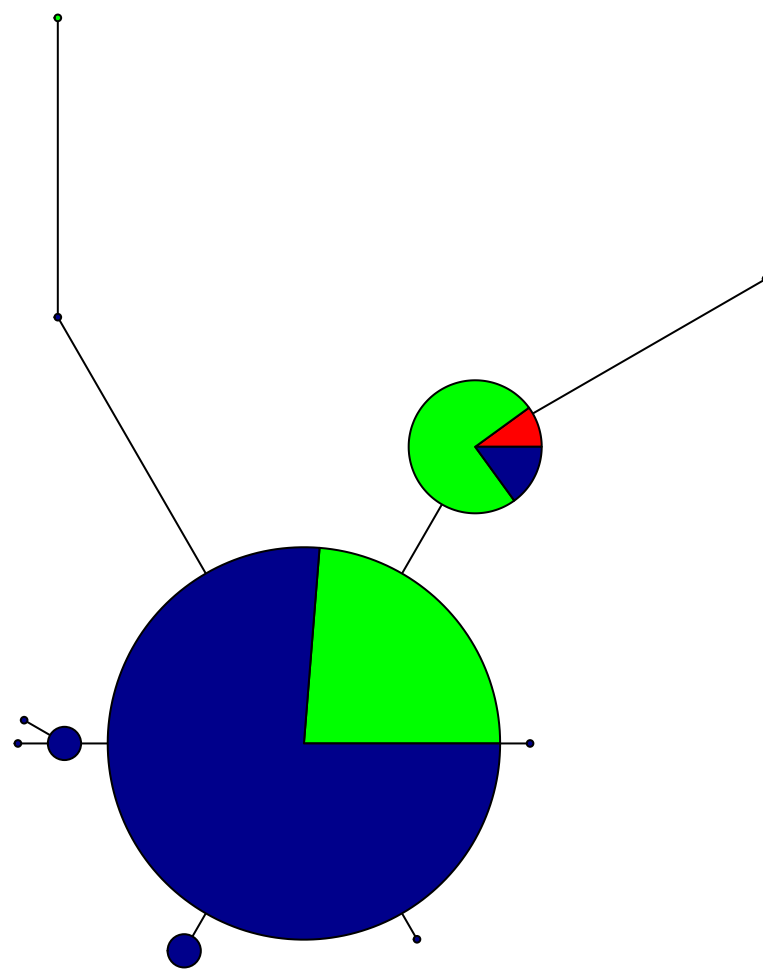
■ South ■ Central ■ North

PHY1_000030404 Cyclostomatida_0.830188679245283



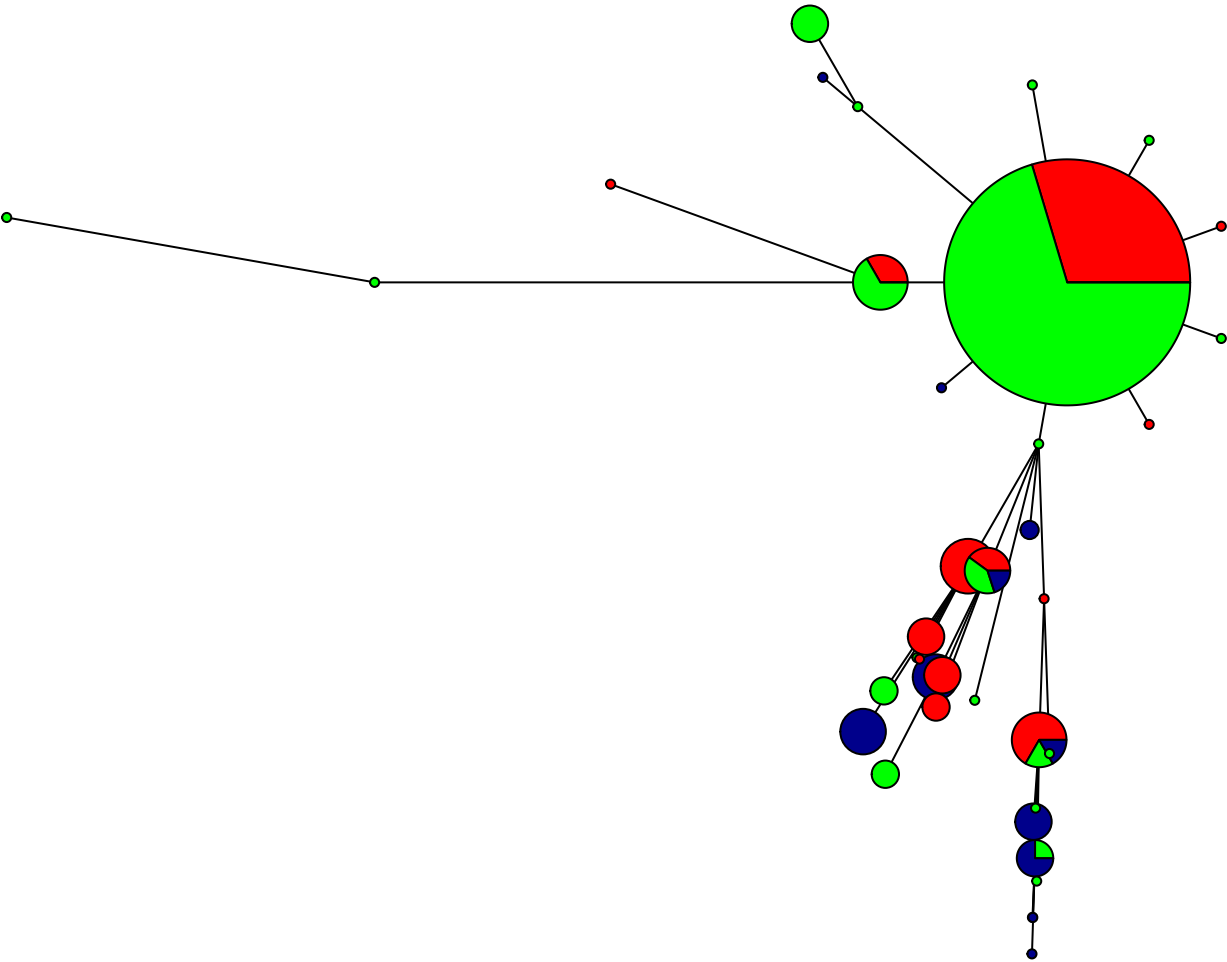
■ South ■ Central ■ North

PHY1_000439842 *Dasya clavigera*_0.993610223642173



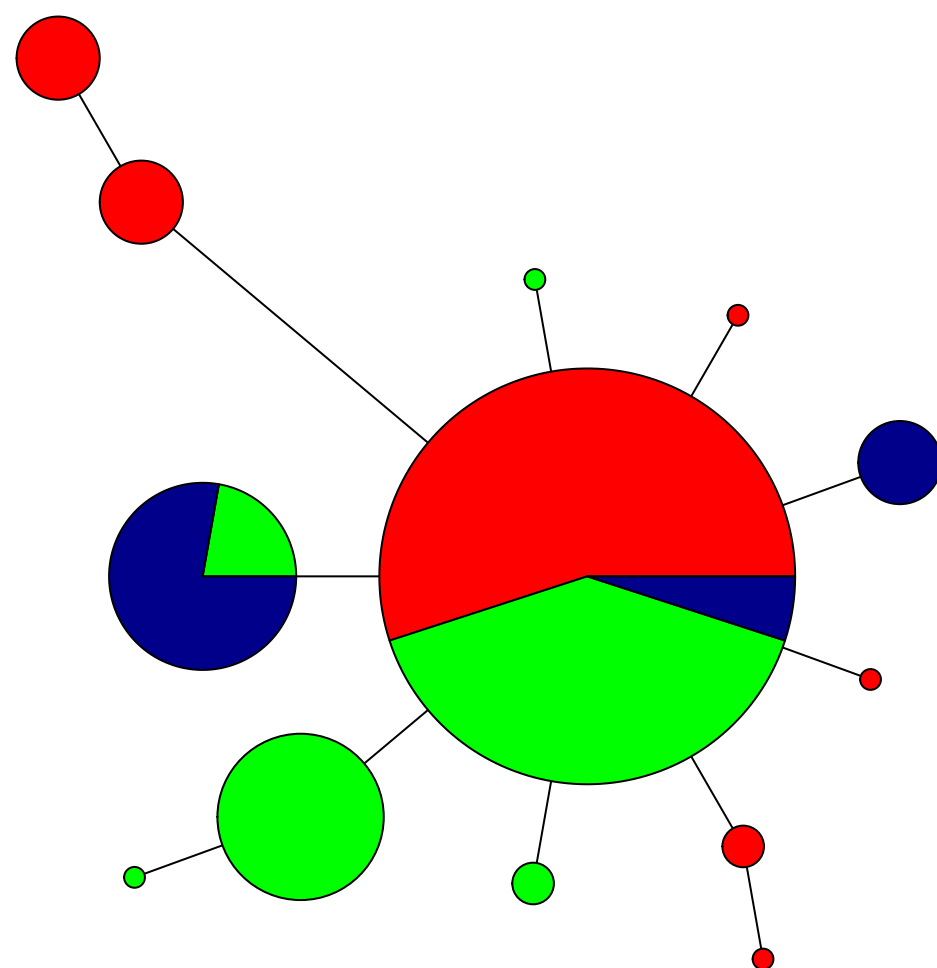
■ South ■ Central ■ North

PHY1_000524052 Decapoda_0.8125



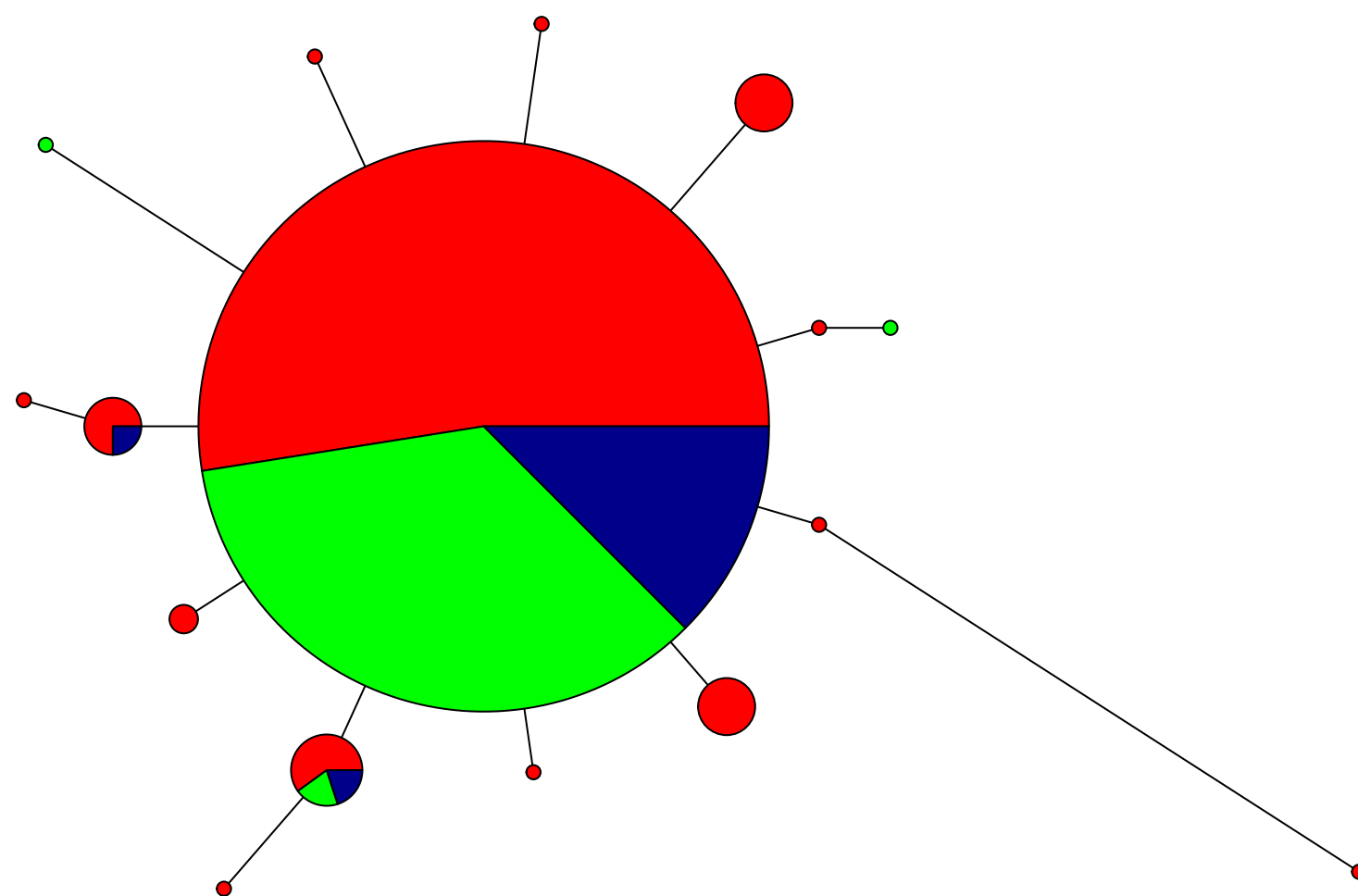
■ South ■ Central ■ North

PHY1_000330204 Decapoda_0.855799373040752



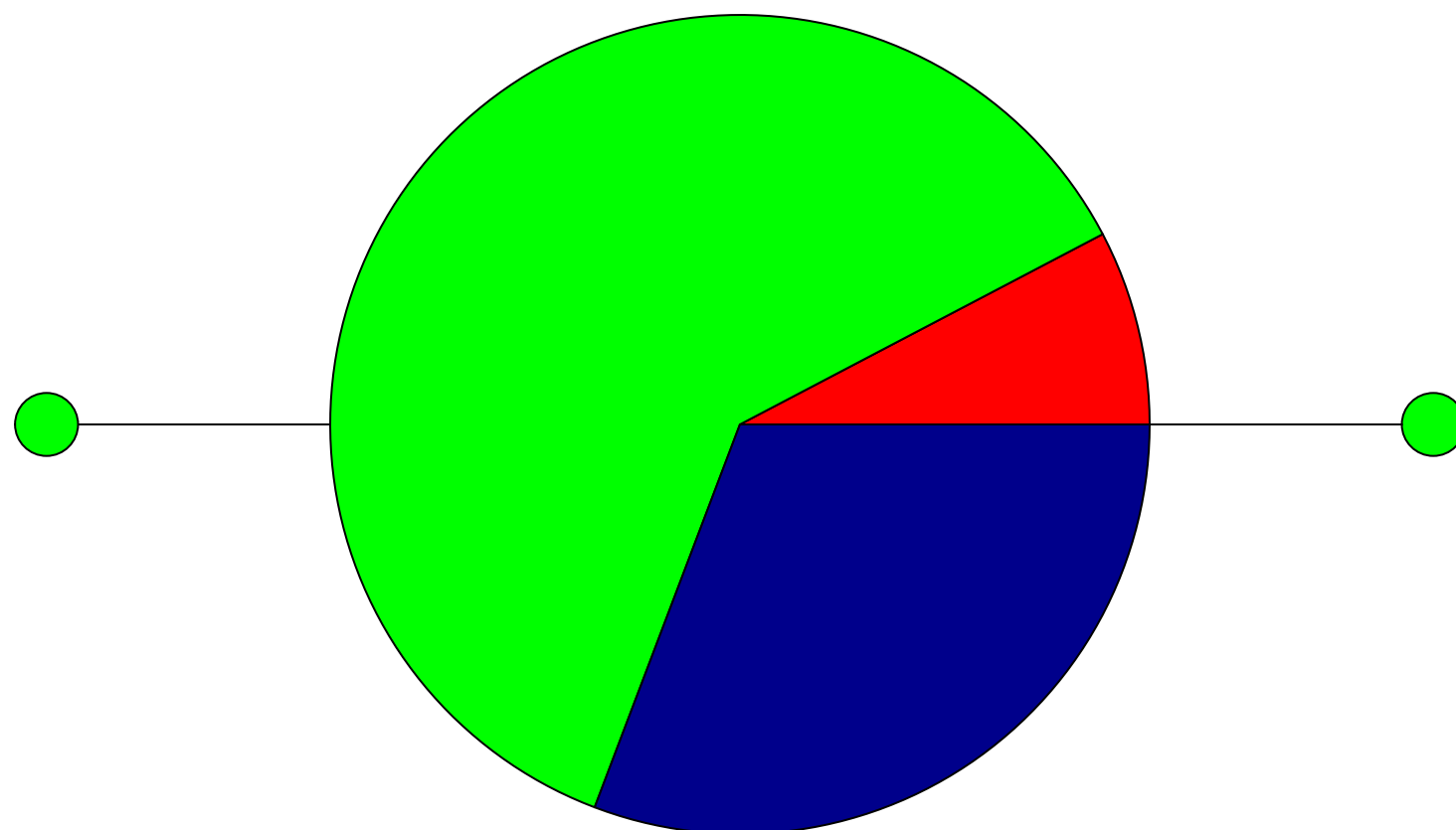
■ South ■ Central ■ North

PHY1_000236083 Decapoda_0.867507886435331



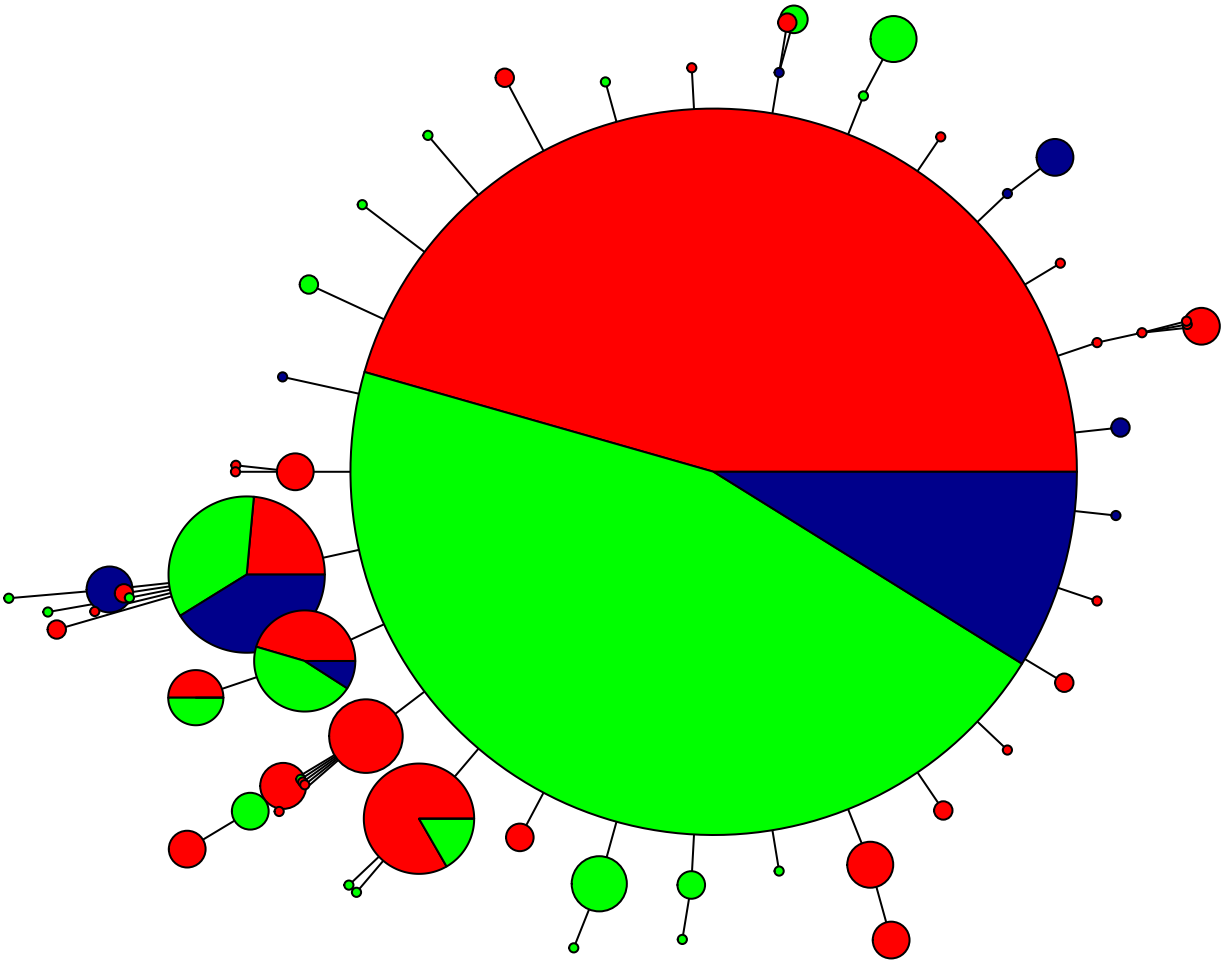
■ South ■ Central ■ North

PHY1_000022773 Decapoda_0.876582278481013



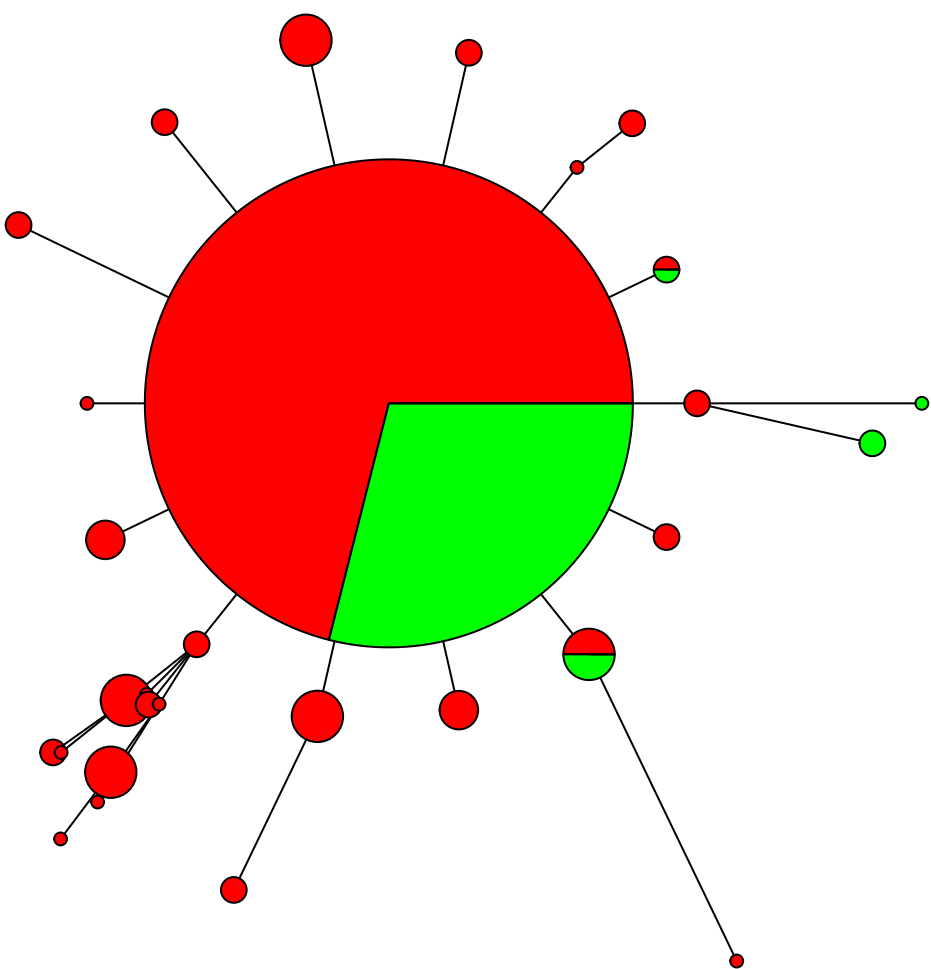
■ South ■ Central ■ North

PHY1_000485274 Decapoda_0.892063492063492



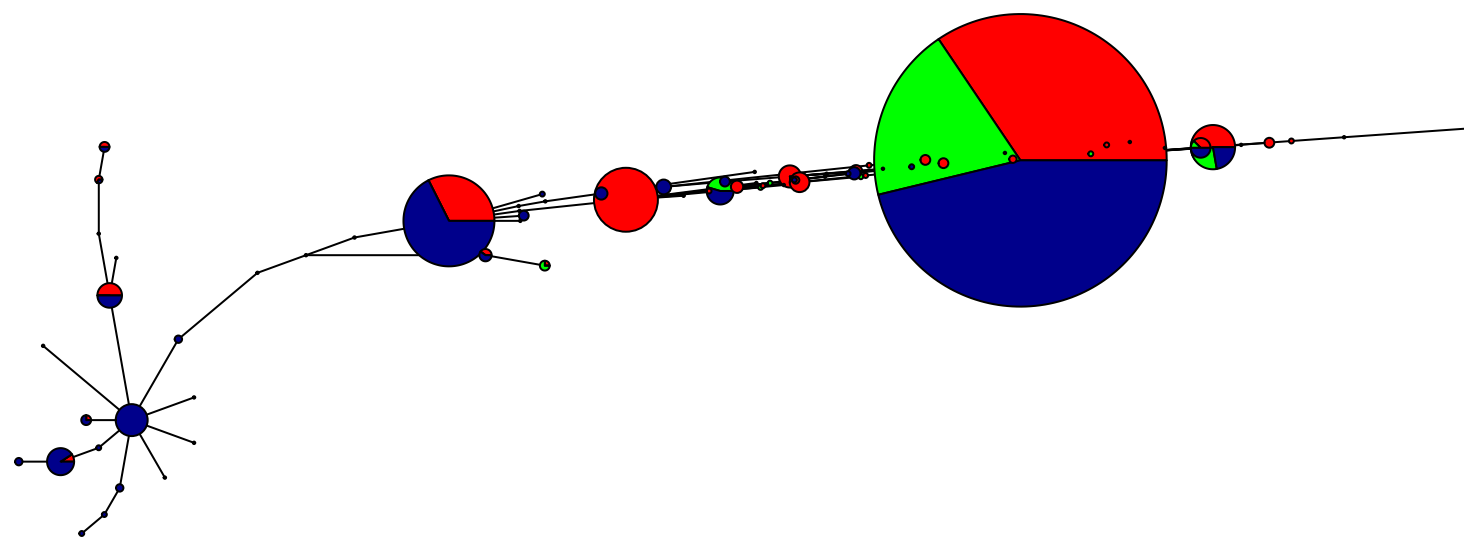
■ South ■ Central ■ North

PHY1_000065582 Decapoda_1



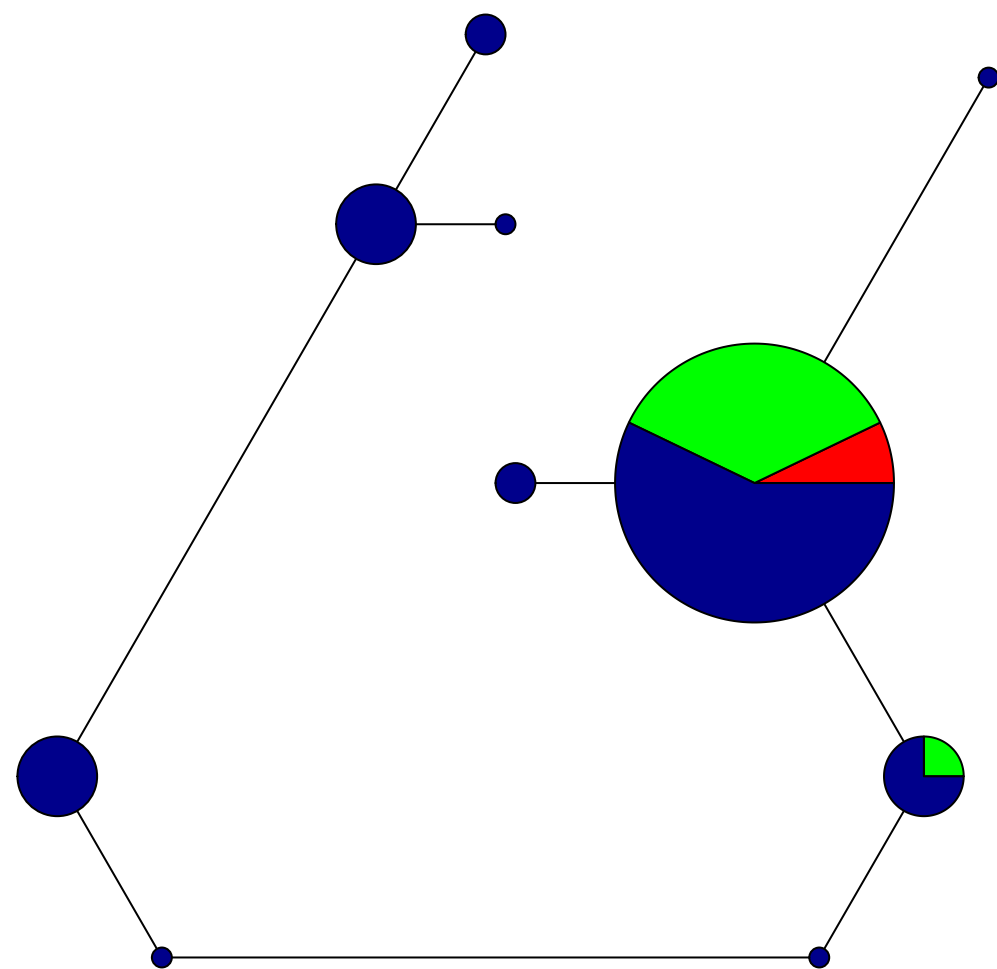
■ South ■ Central ■ North

PHY1_000000063 Desmapsamma anchorata_0.980830670926518



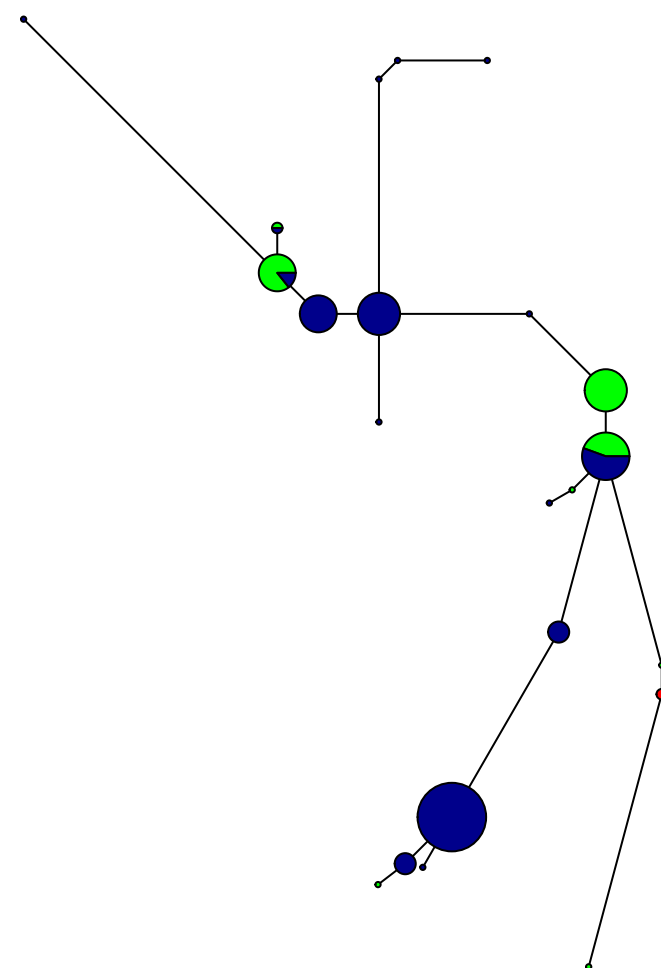
■ South ■ Central ■ North

PHY1_001321531 Dictyoceratida_0.896875



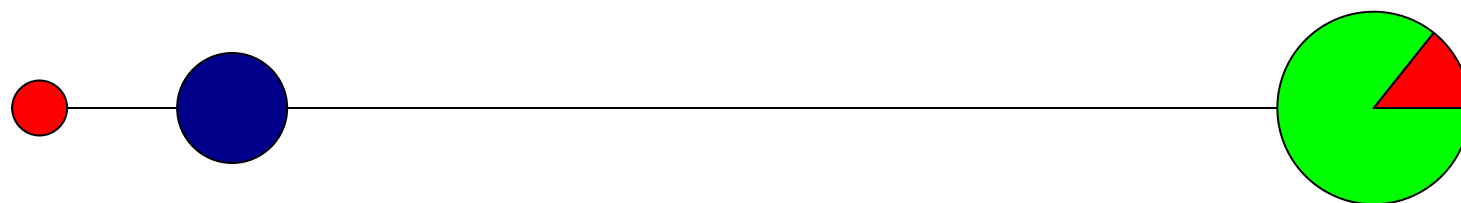
■ South ■ Central ■ North

PHY1_002919022 Dictyoceratida_0.880503144654088



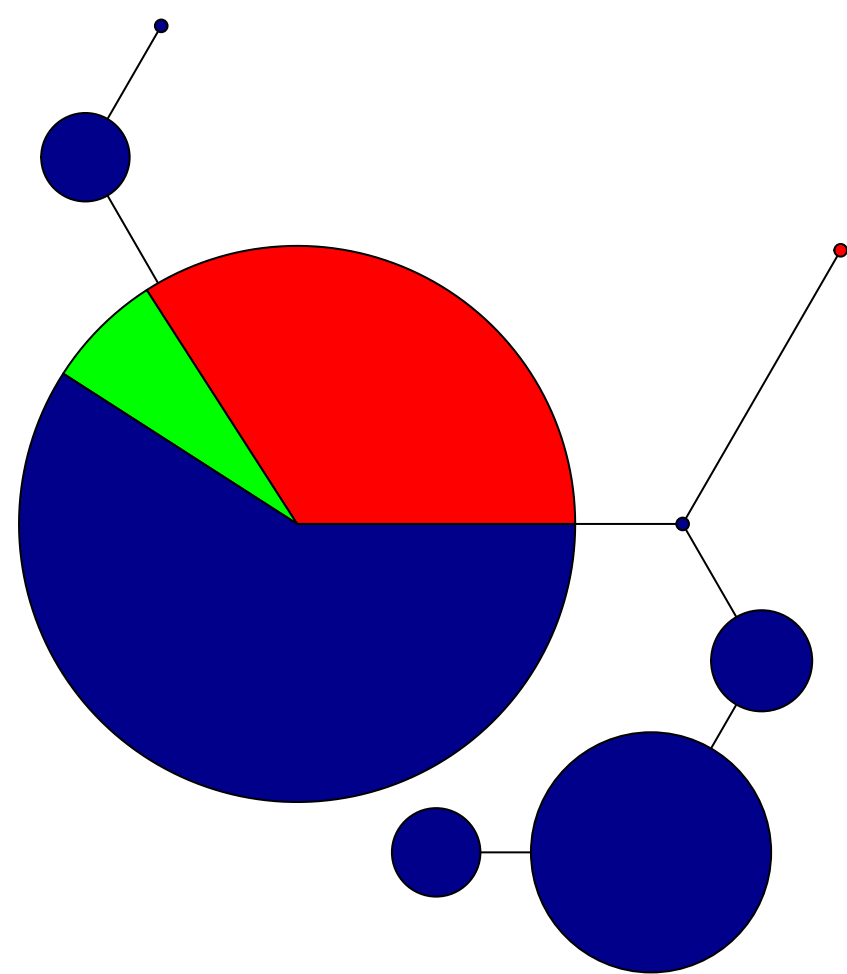
■ South ■ Central ■ North

PHY1_000897908 Dictyoceratida_0.916932907348243



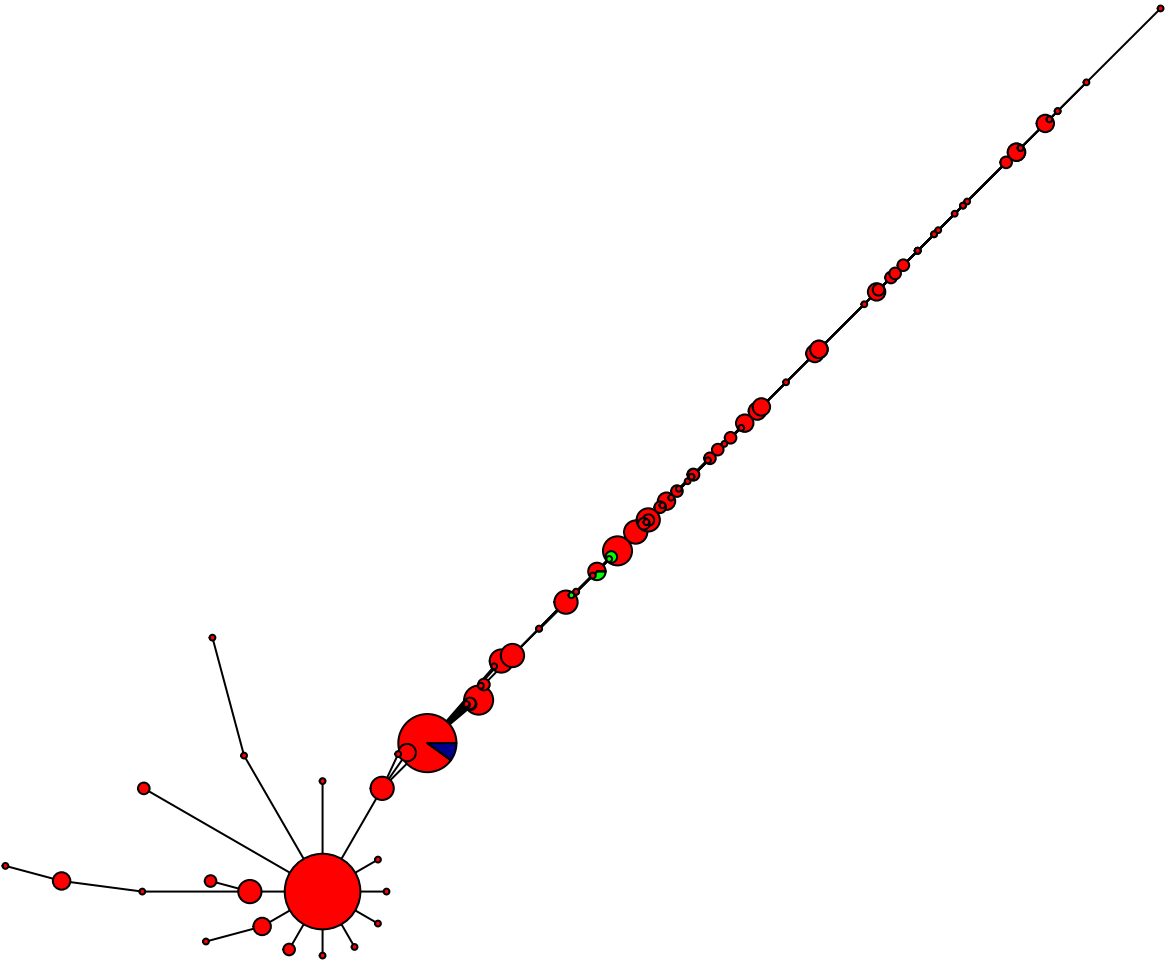
■ South ■ Central ■ North

PHY1_000115951 Dictyota pulchella_1



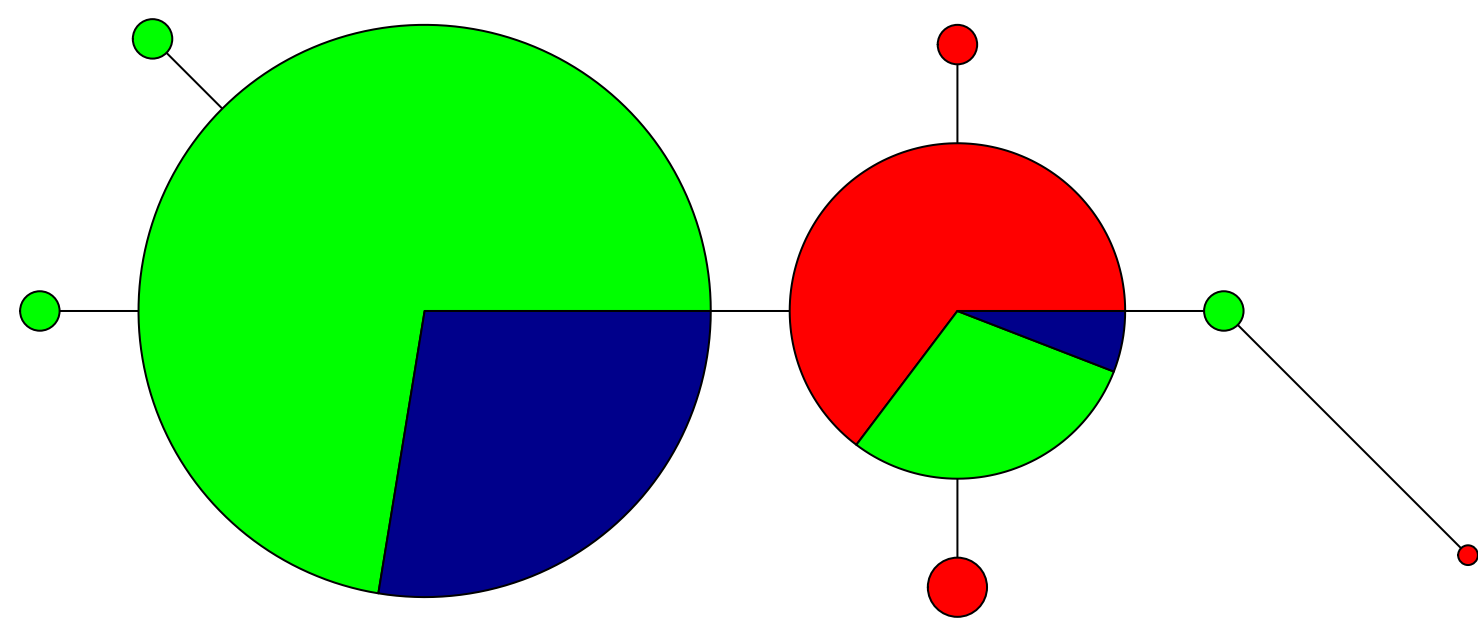
■ South ■ Central ■ North

PHY1_000083904 Dinophyceae_0.977917981072555



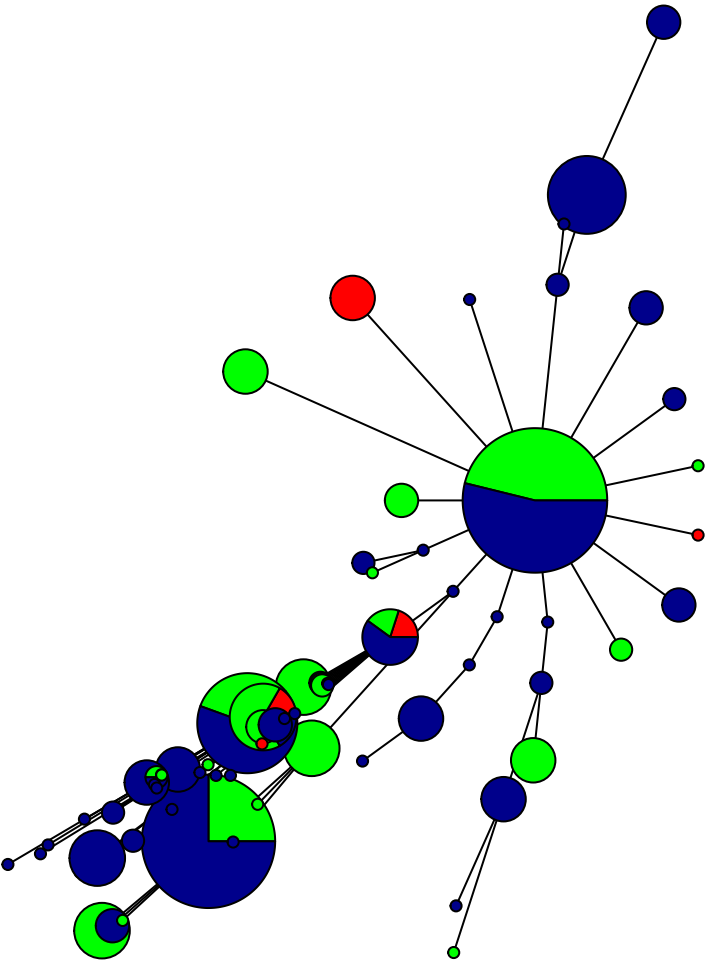
■ South ■ Central ■ North

PHY1_000331724 Ectocarpales_0.942675159235669



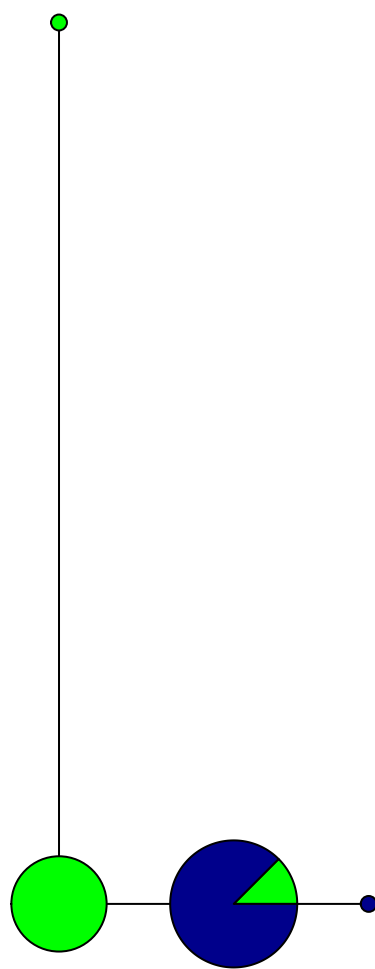
■ South ■ Central ■ North

PHY1_001327521 Elysia pusilla_0.8801261829653



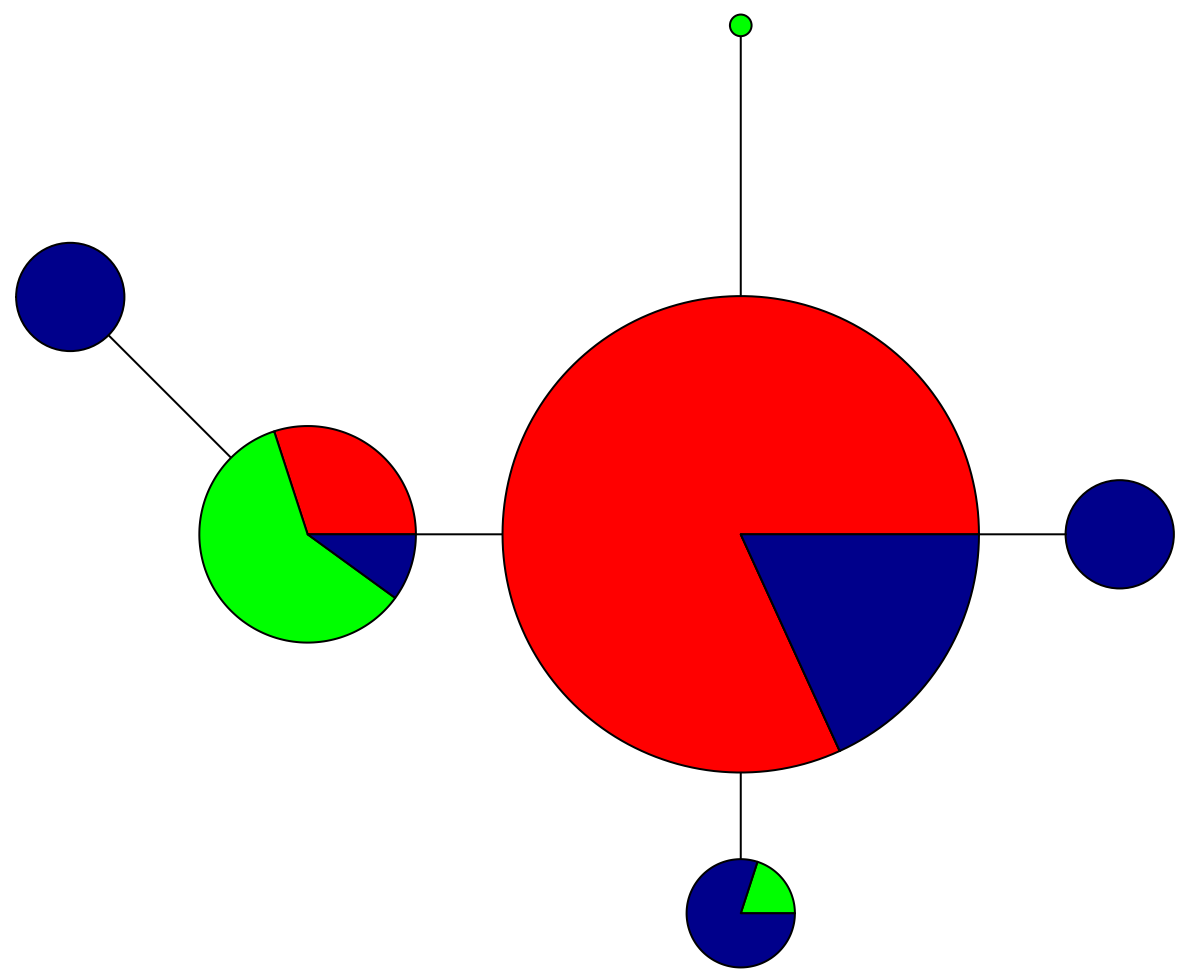
■ South ■ Central ■ North

PHY1_001480295 Eukaryota_0.75



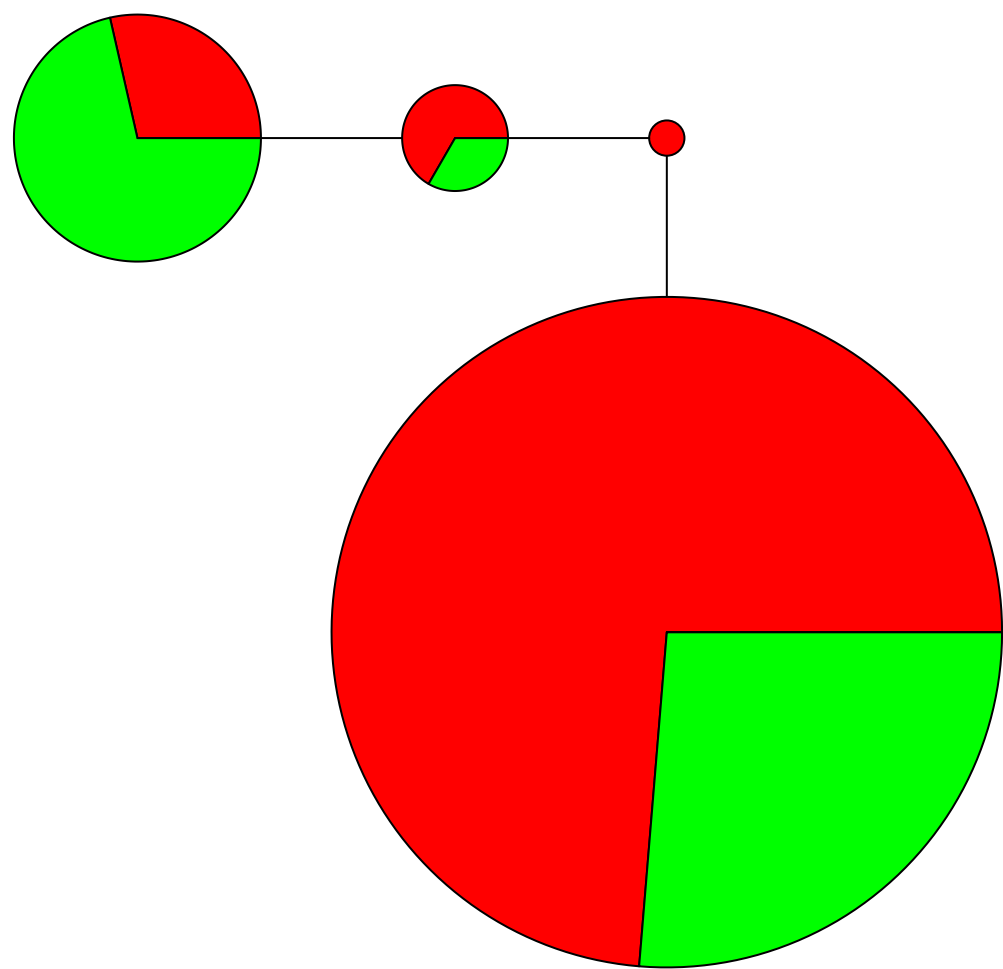
■ South ■ Central ■ North

PHY1_000162897 Eukaryota_0.778125



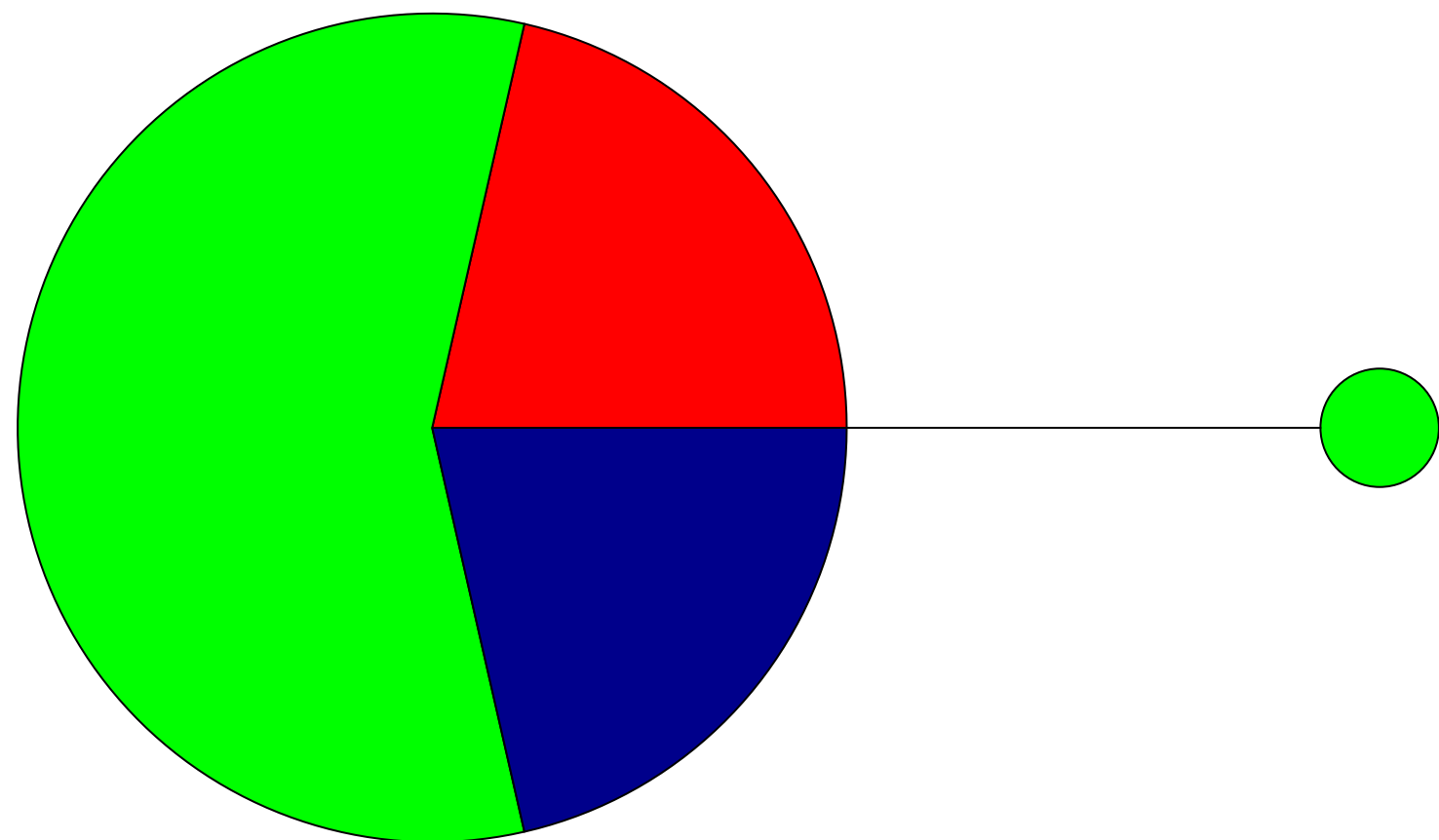
■ South ■ Central ■ North

PHY1_000444195 Eukaryota_0.75609756097561



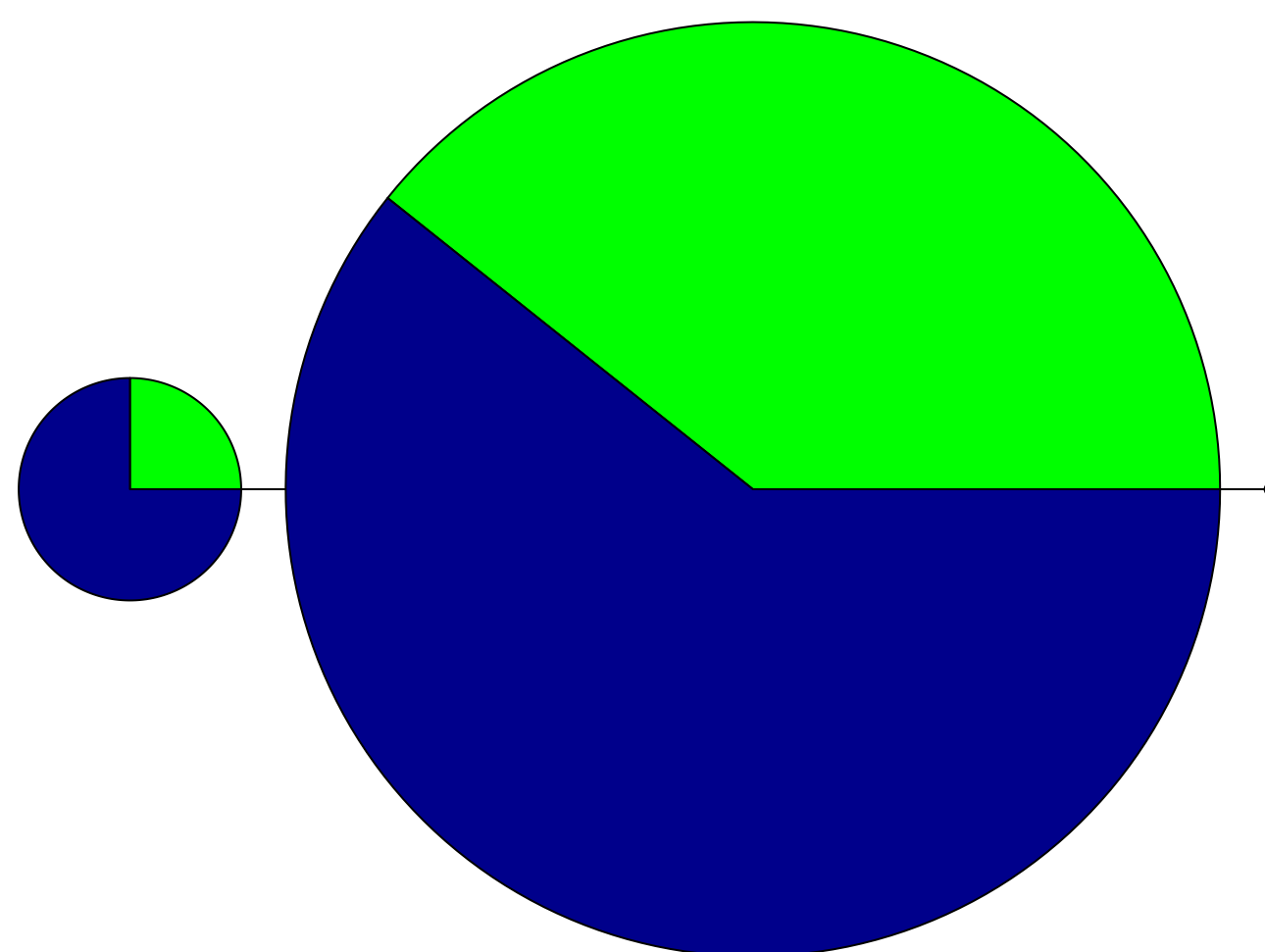
■ South ■ Central ■ North

PHY1_000234431 Eukaryota_0.78816199376947



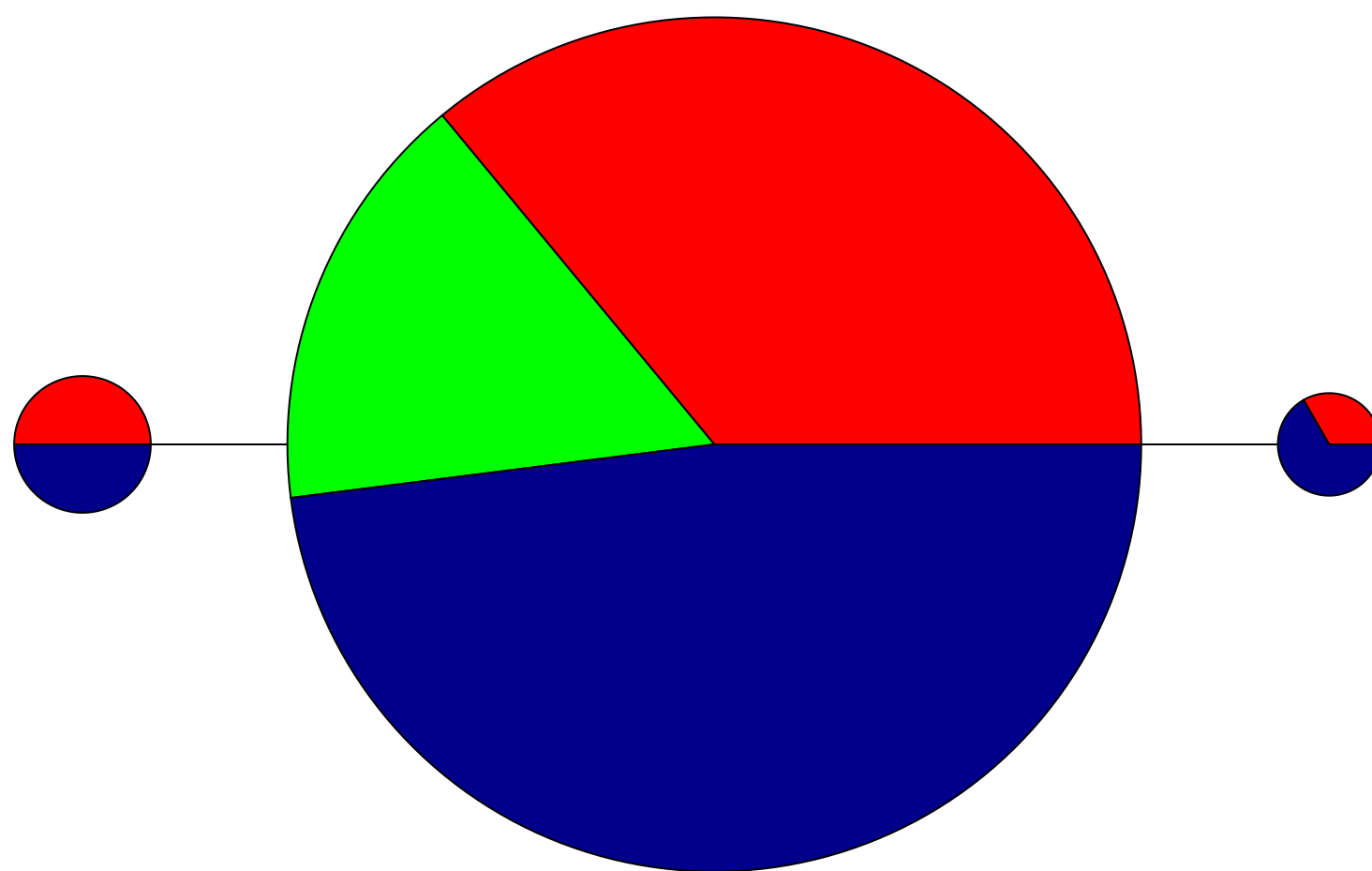
■ South ■ Central ■ North

PHY1_000050502 Eukaryota_0.702941176470588



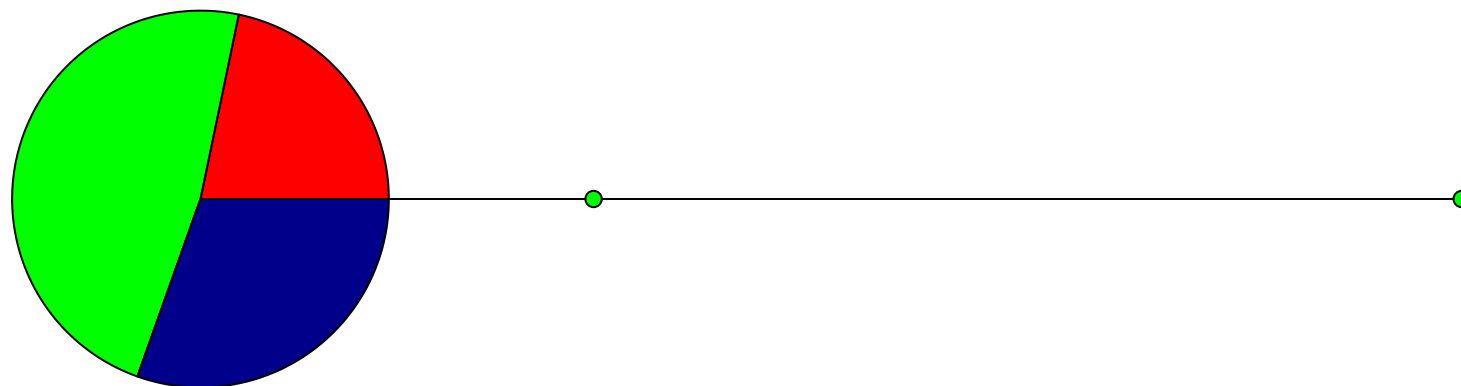
■ South ■ Central ■ North

PHY1_000318686 Eukaryota_0.712990936555891



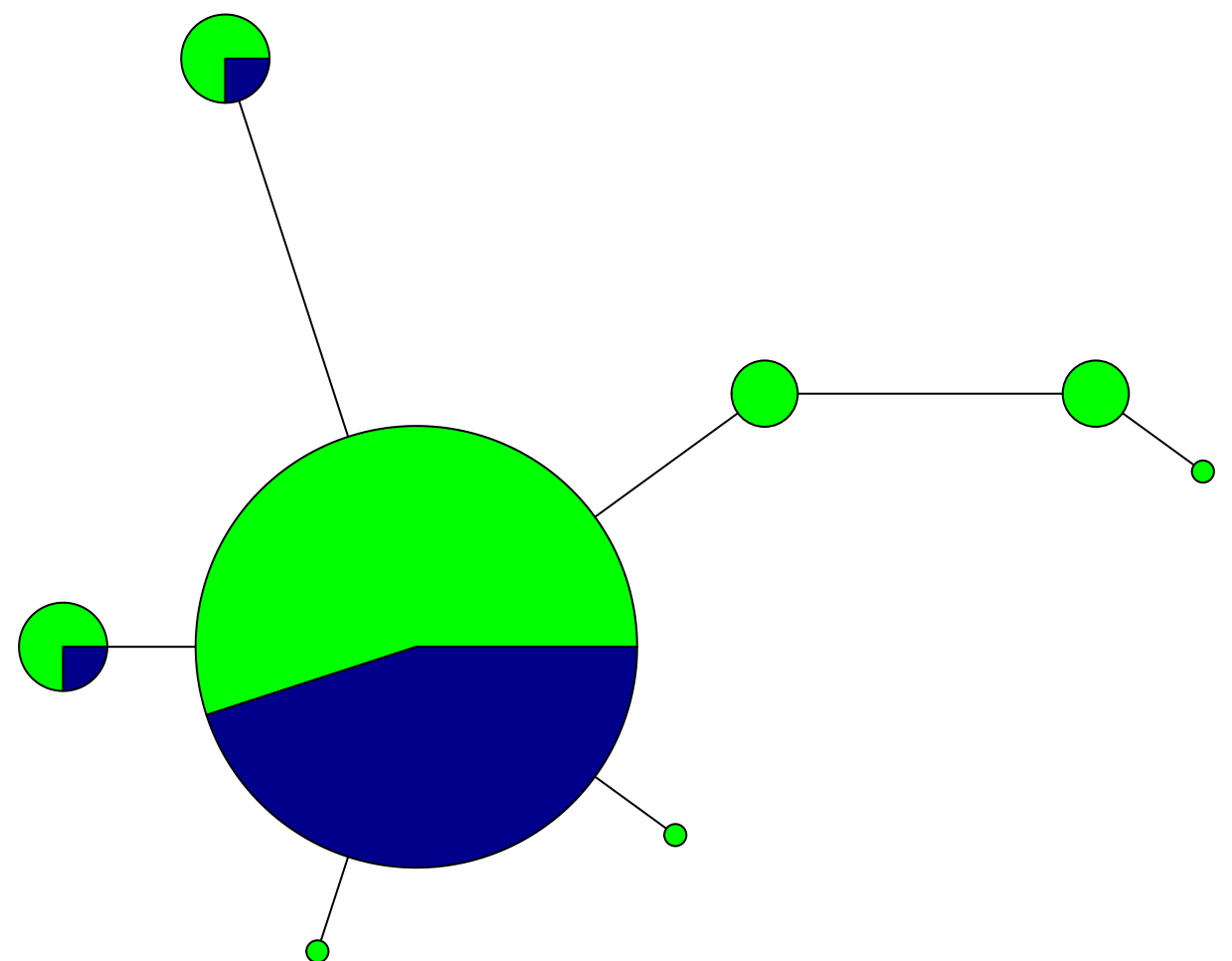
■ South ■ Central ■ North

PHY1_000060557 Eukaryota_0.713864306784661



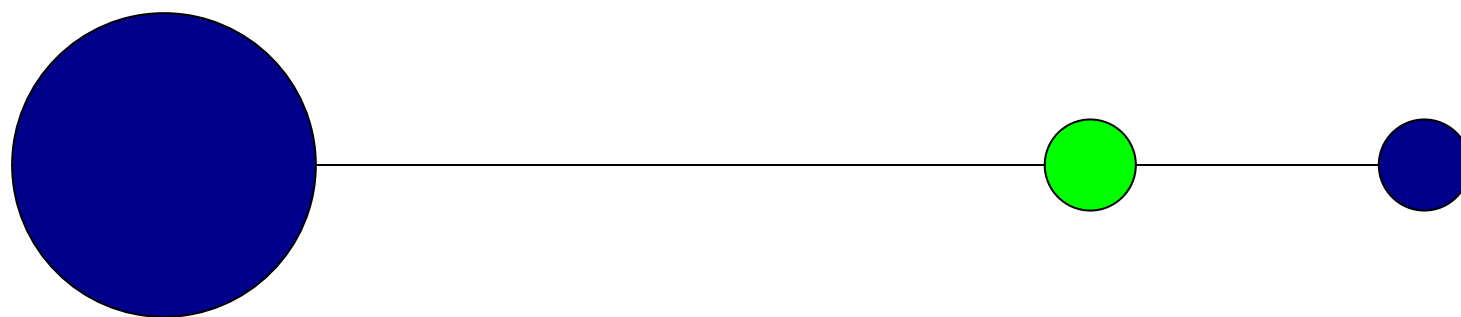
■ South ■ Central ■ North

PHY1_000116215 Eukaryota_0.728915662650602



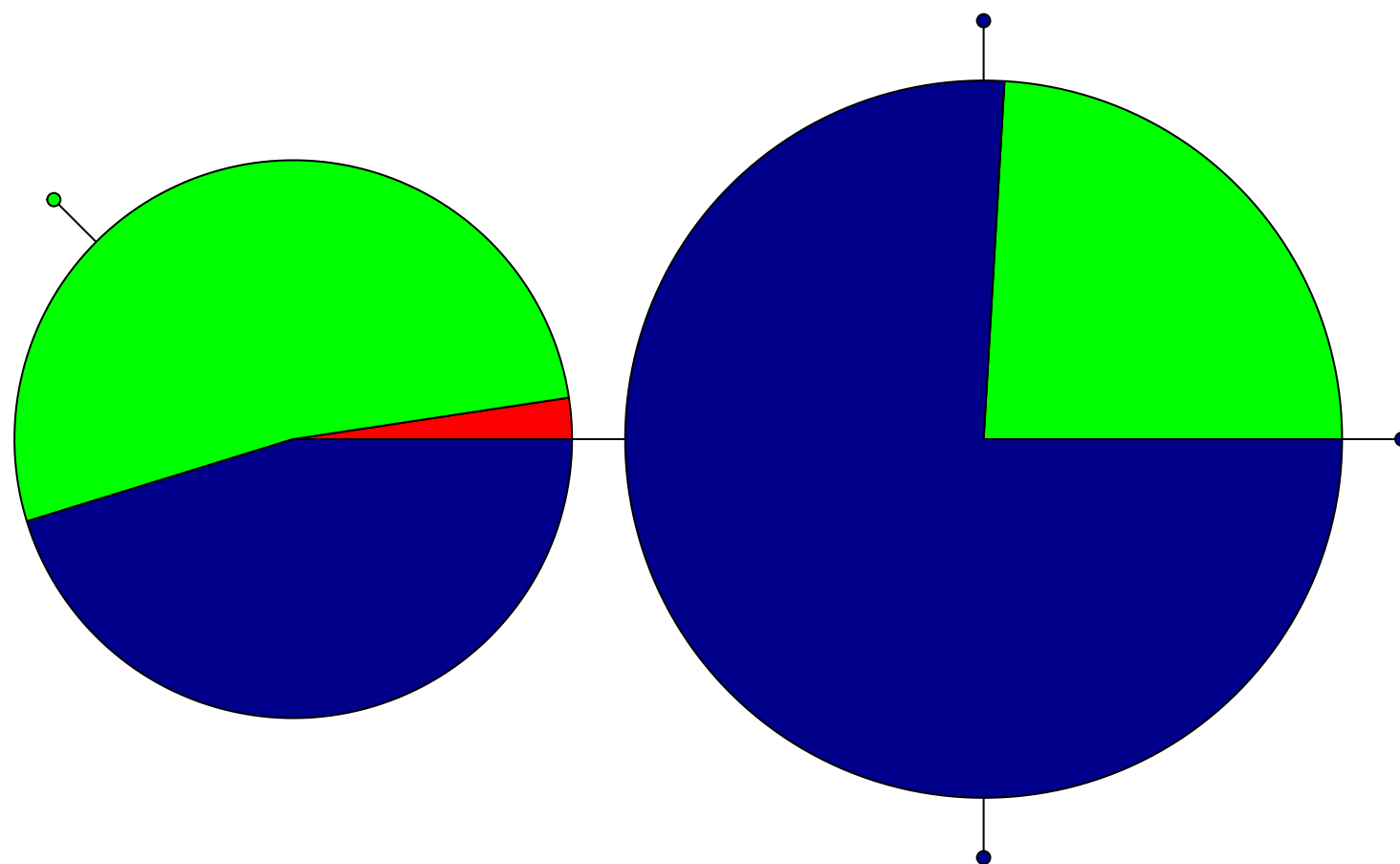
■ South ■ Central ■ North

PHY1_001472560 Eukaryota_0.734138972809668



■ South ■ Central ■ North

PHY1_000093860 Eukaryota_0.735735735735736



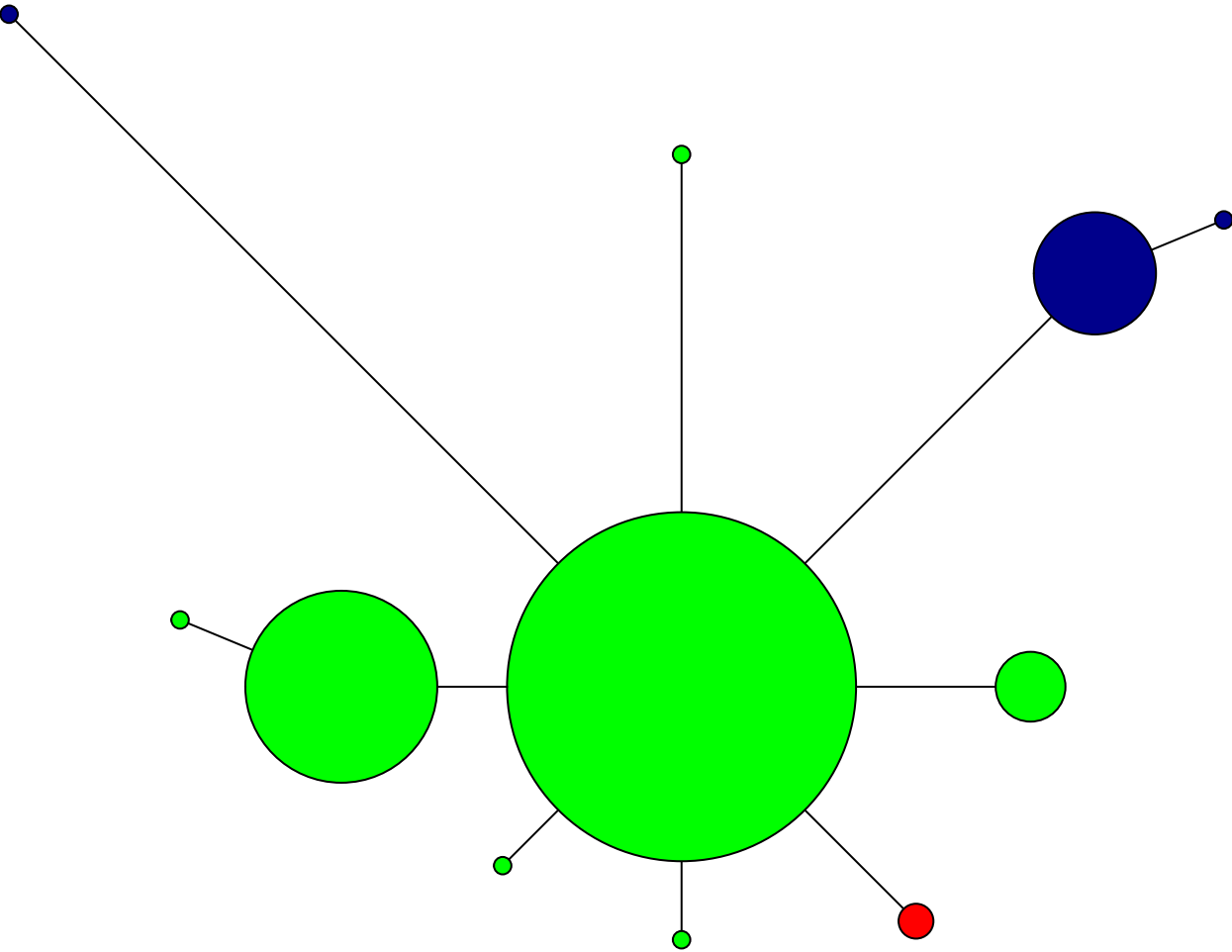
■ South ■ Central ■ North

PHY1_000863199 Eukaryota_0.736024844720497



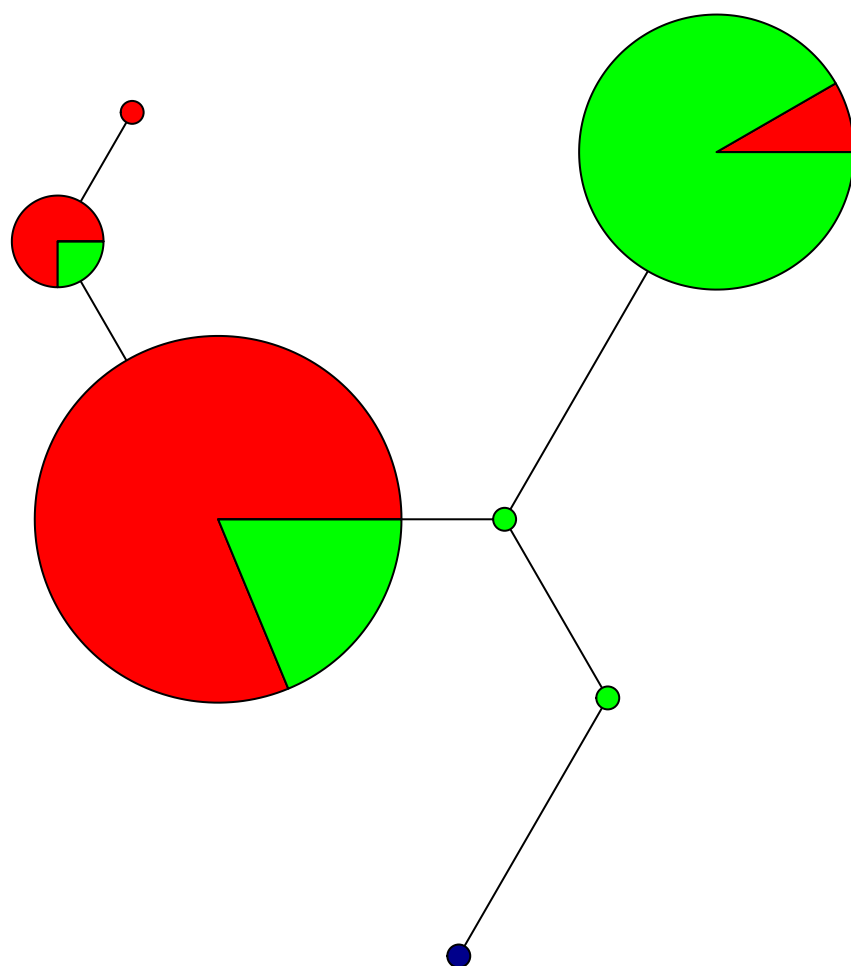
■ South ■ Central ■ North

PHY1_000231361 Eukaryota_0.740740740740741



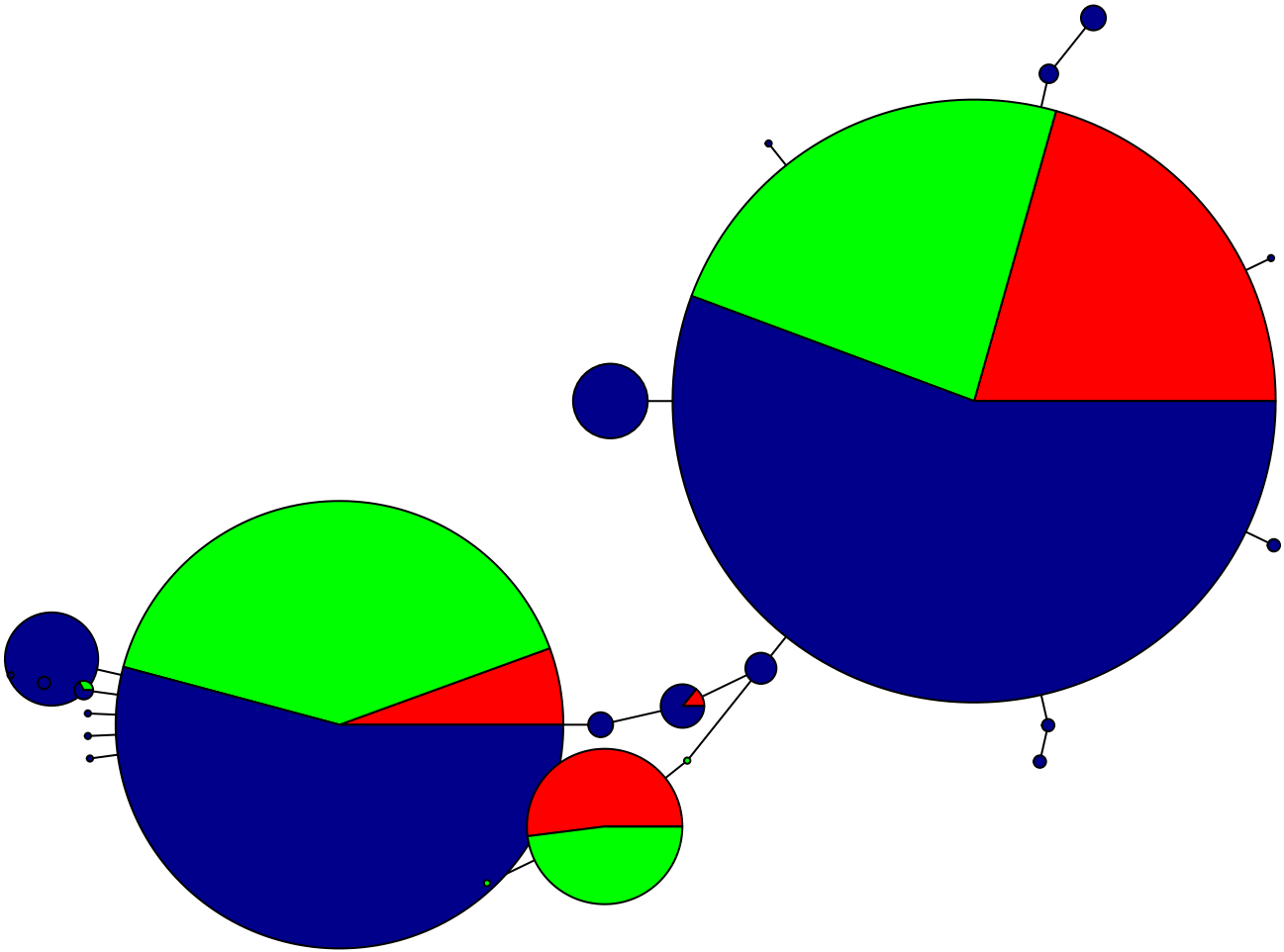
■ South ■ Central ■ North

PHY1_000115570 Eukaryota_0.746913580246914



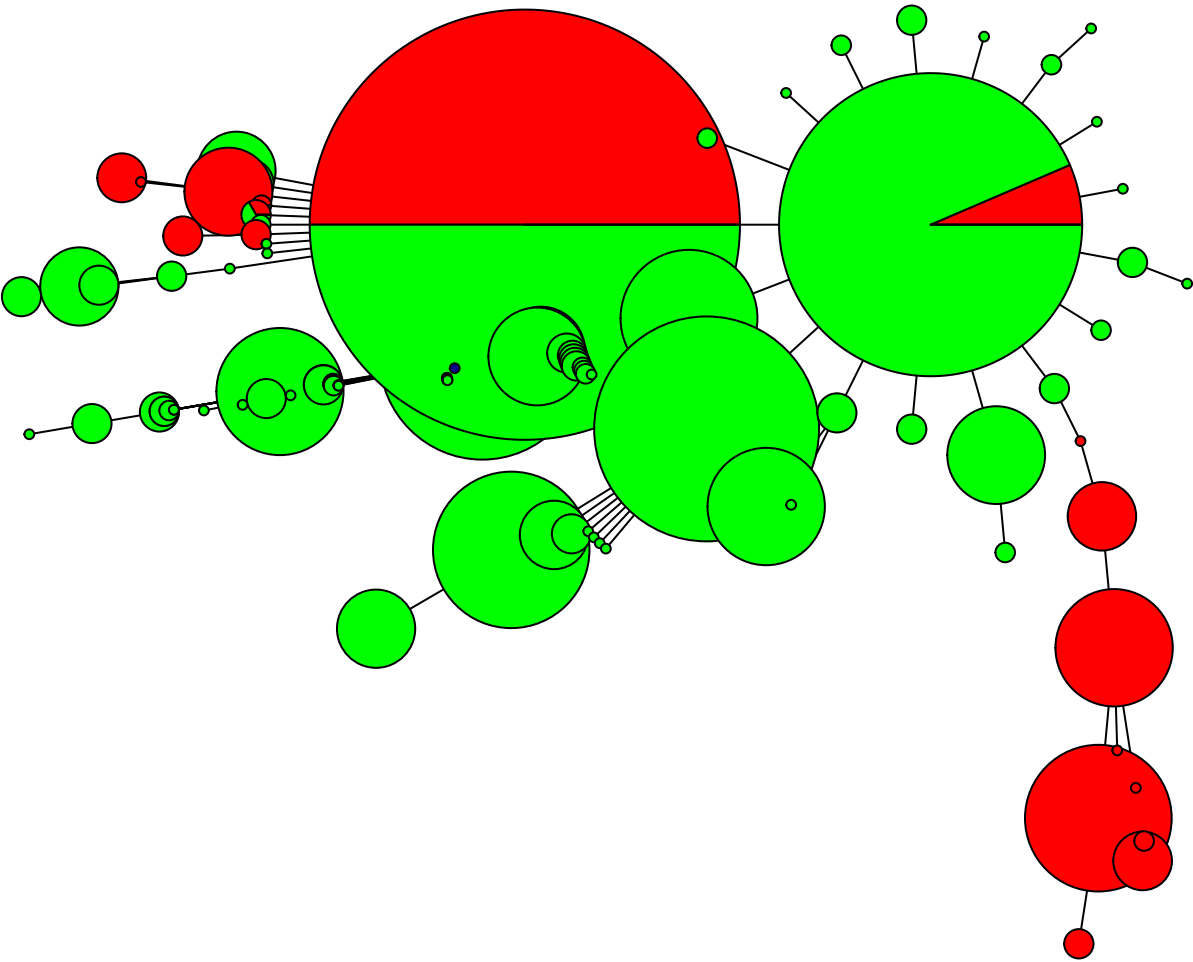
■ South ■ Central ■ North

PHY1_000029192 Eukaryota_0.748466257668712



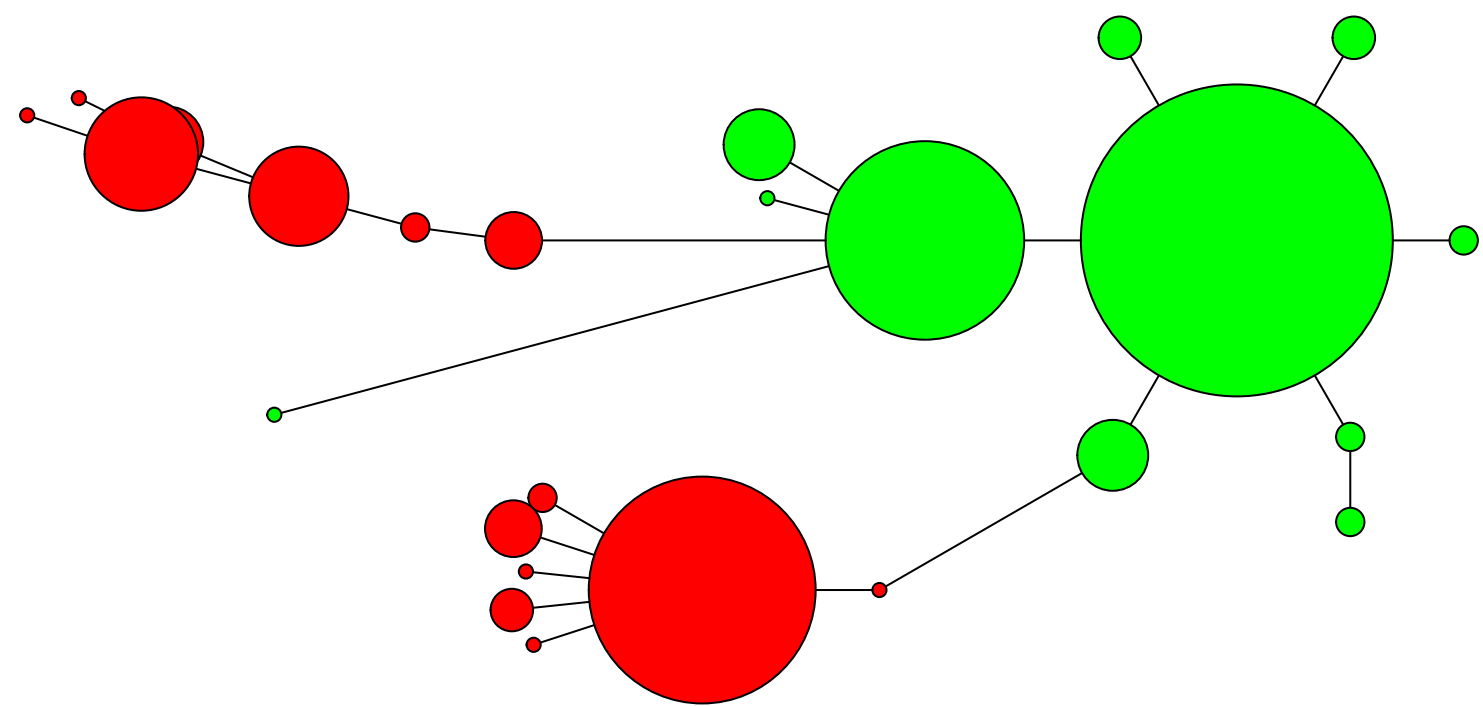
■ South ■ Central ■ North

PHY1_000935704 Eukaryota_0.753012048192771



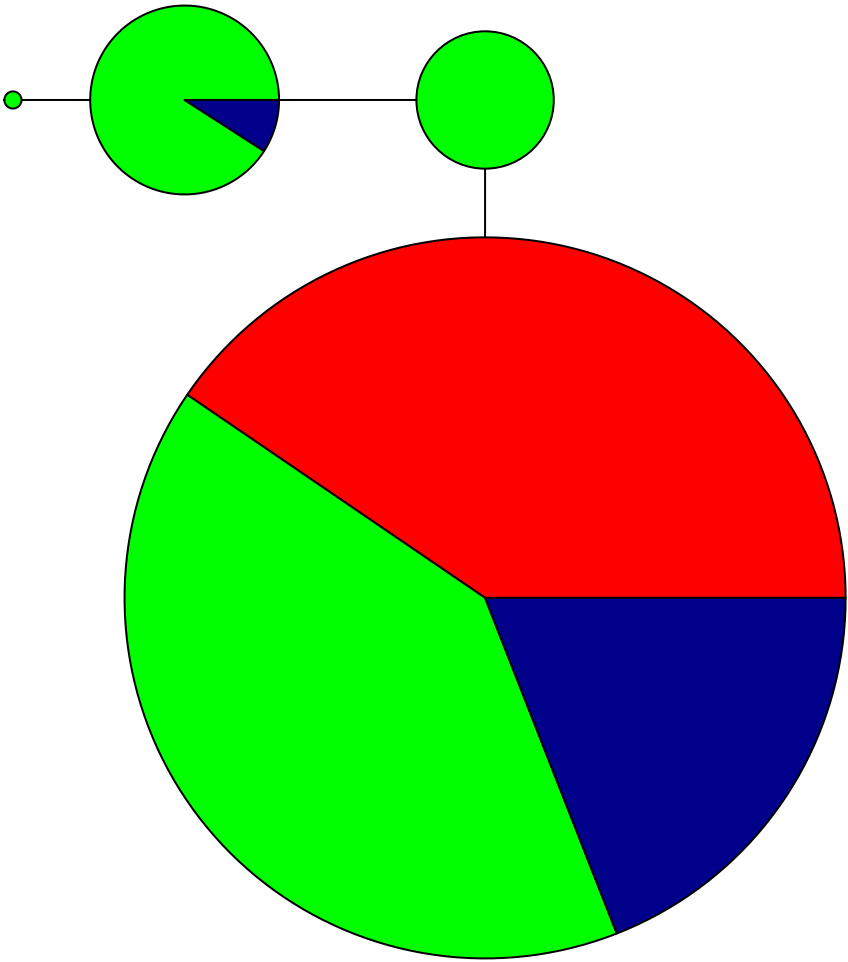
■ South ■ Central ■ North

PHY1_000019672 Eukaryota_0.772585669781931



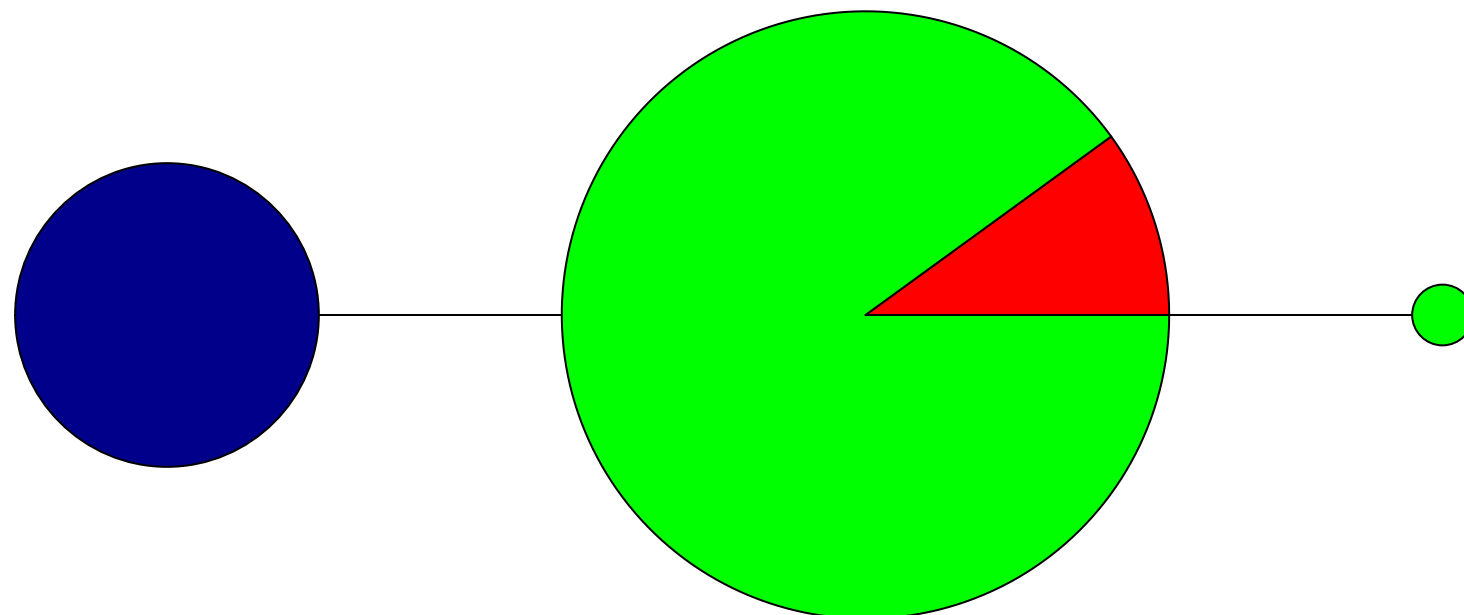
■ South ■ Central ■ North

PHY1_000003311 Eukaryota_0.780185758513932



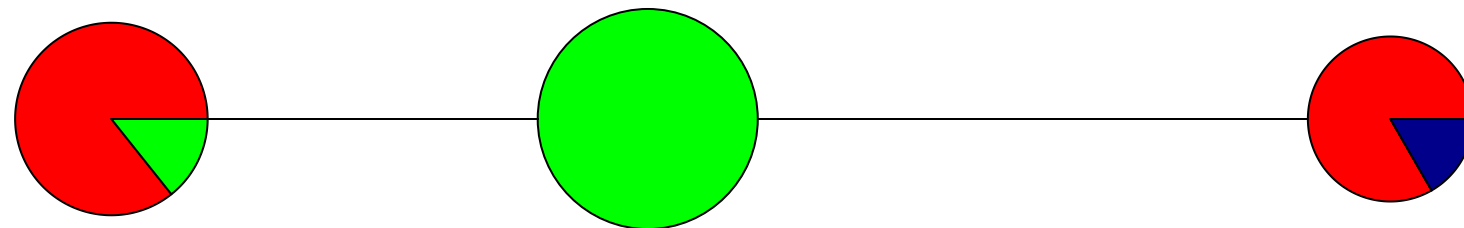
■ South ■ Central ■ North

PHY1_000184185 Eukaryota_0.788343558282209



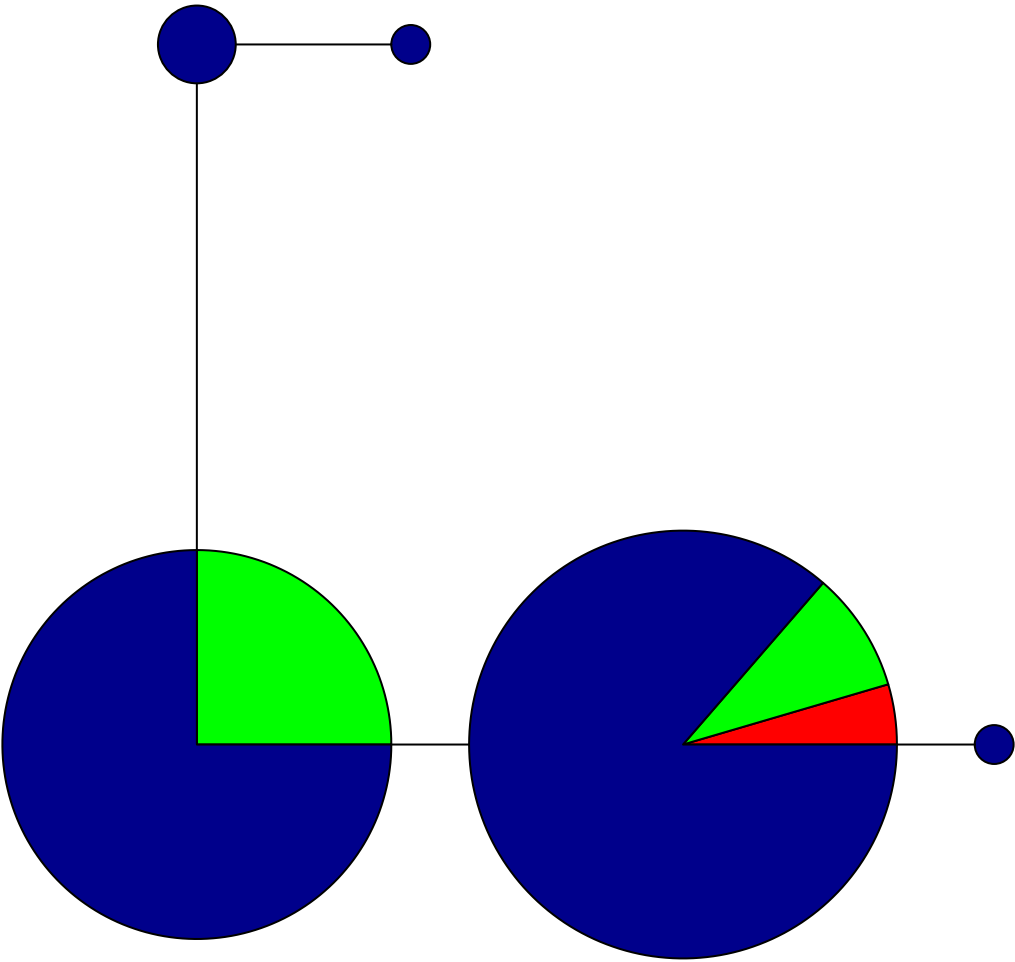
■ South ■ Central ■ North

PHY1_000167479 Eukaryota_0.789473684210526



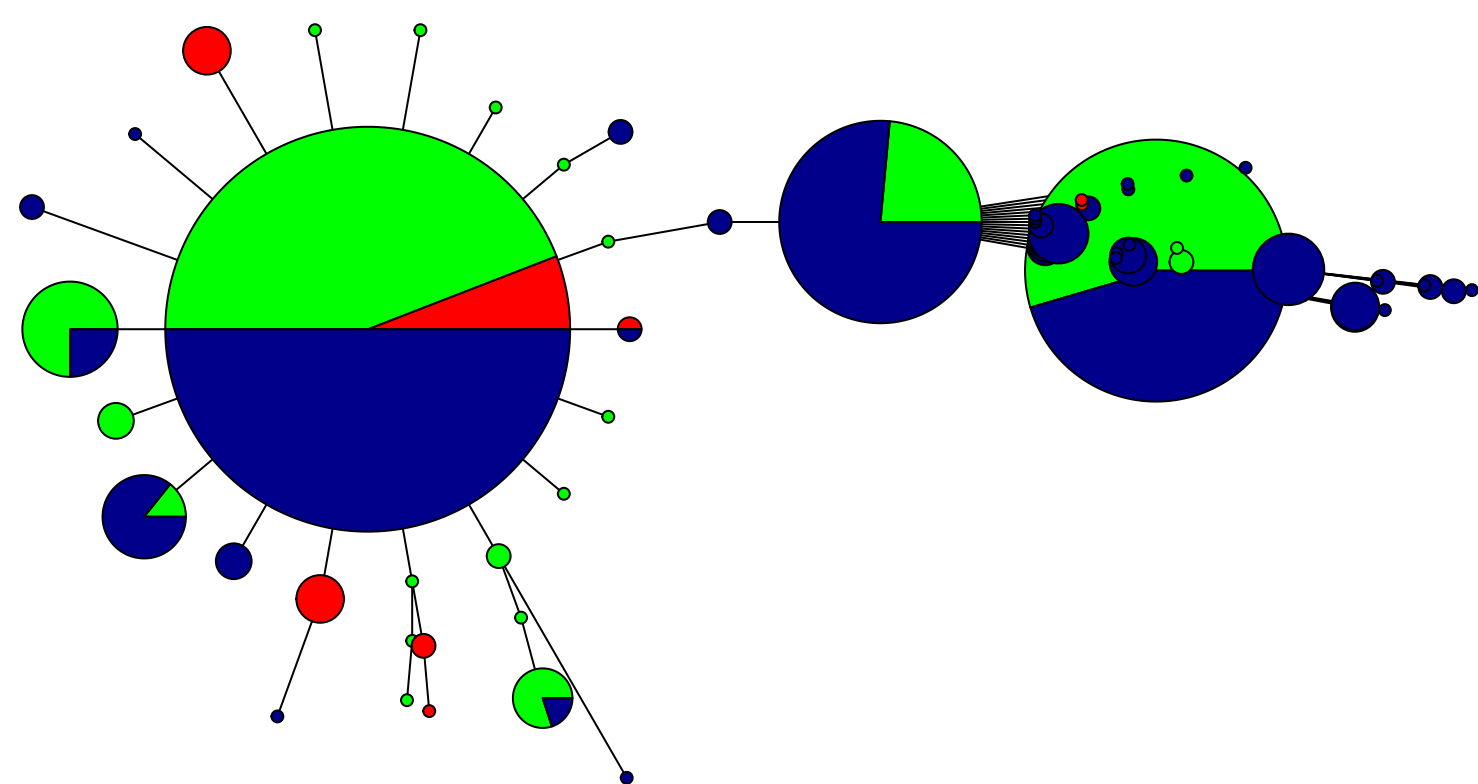
■ South ■ Central ■ North

PHY1_000057081 Eukaryota_0.800632911392405



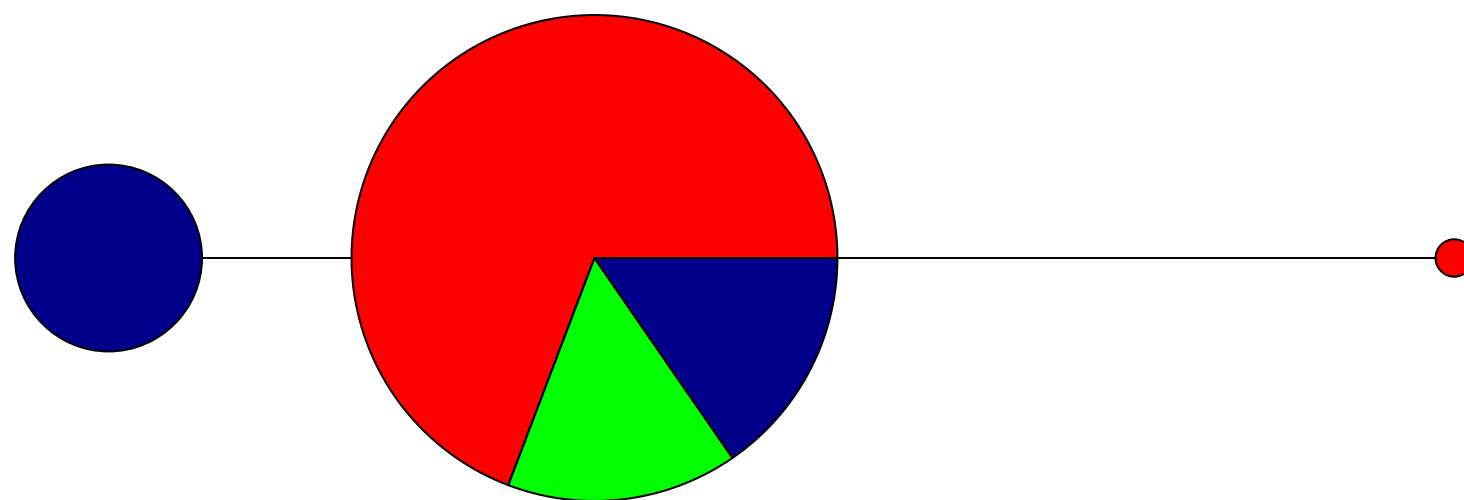
■ South ■ Central ■ North

PHY1_000180052 Eukaryota_0.804347826086957



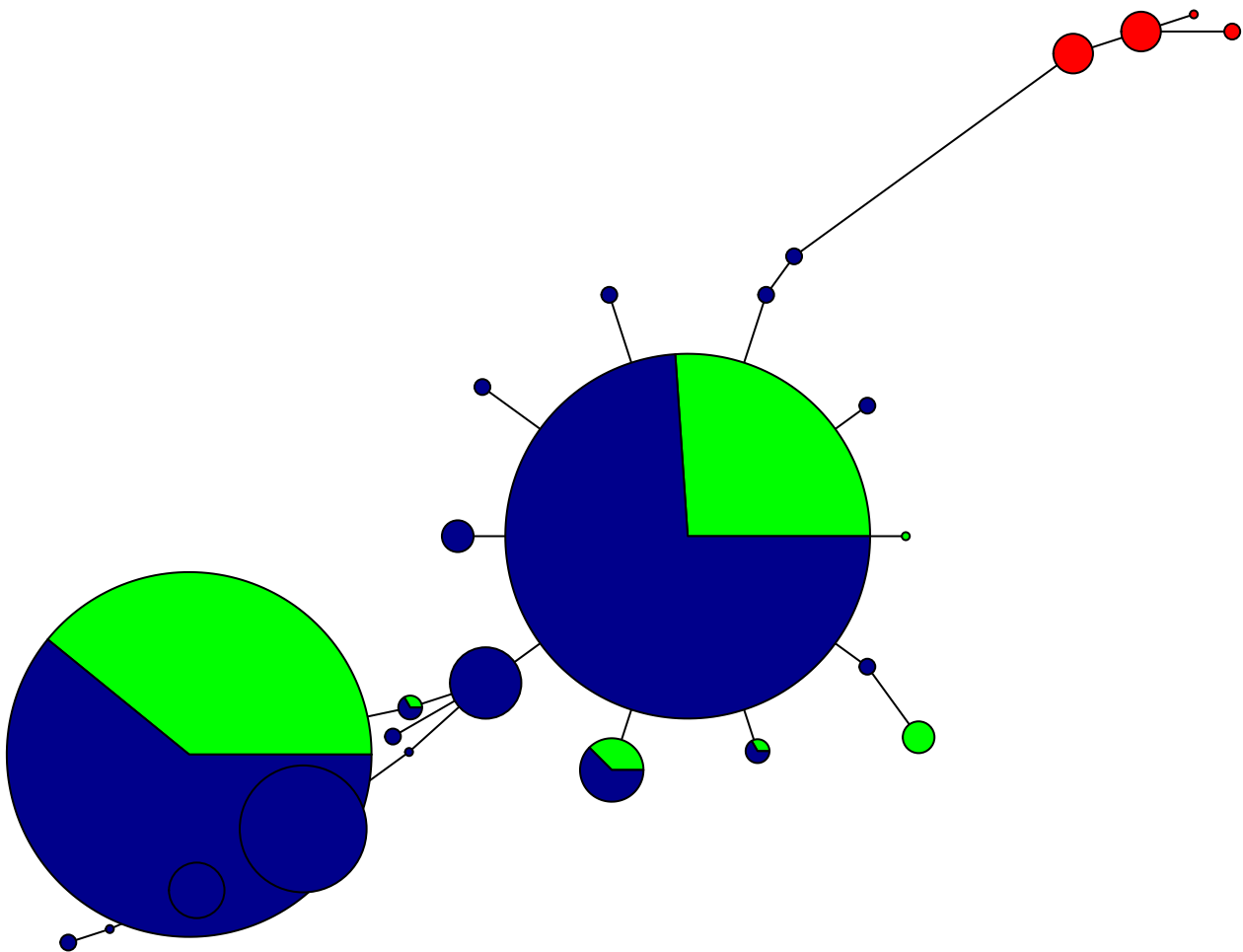
■ South ■ Central ■ North

PHY1_000352312 Eukaryota_0.805031446540881



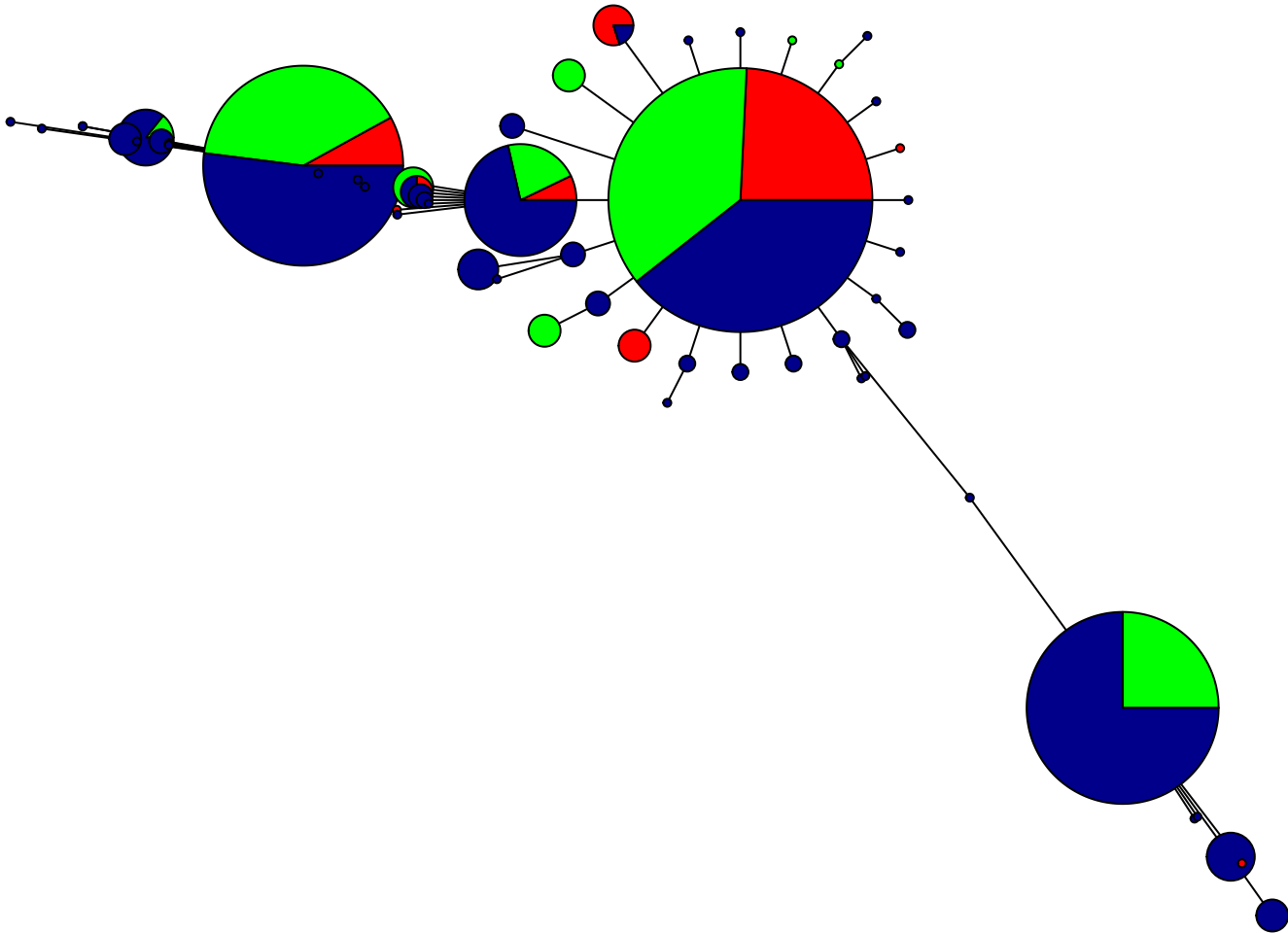
■ South ■ Central ■ North

PHY1_001282738 Eukaryota_0.806853582554517



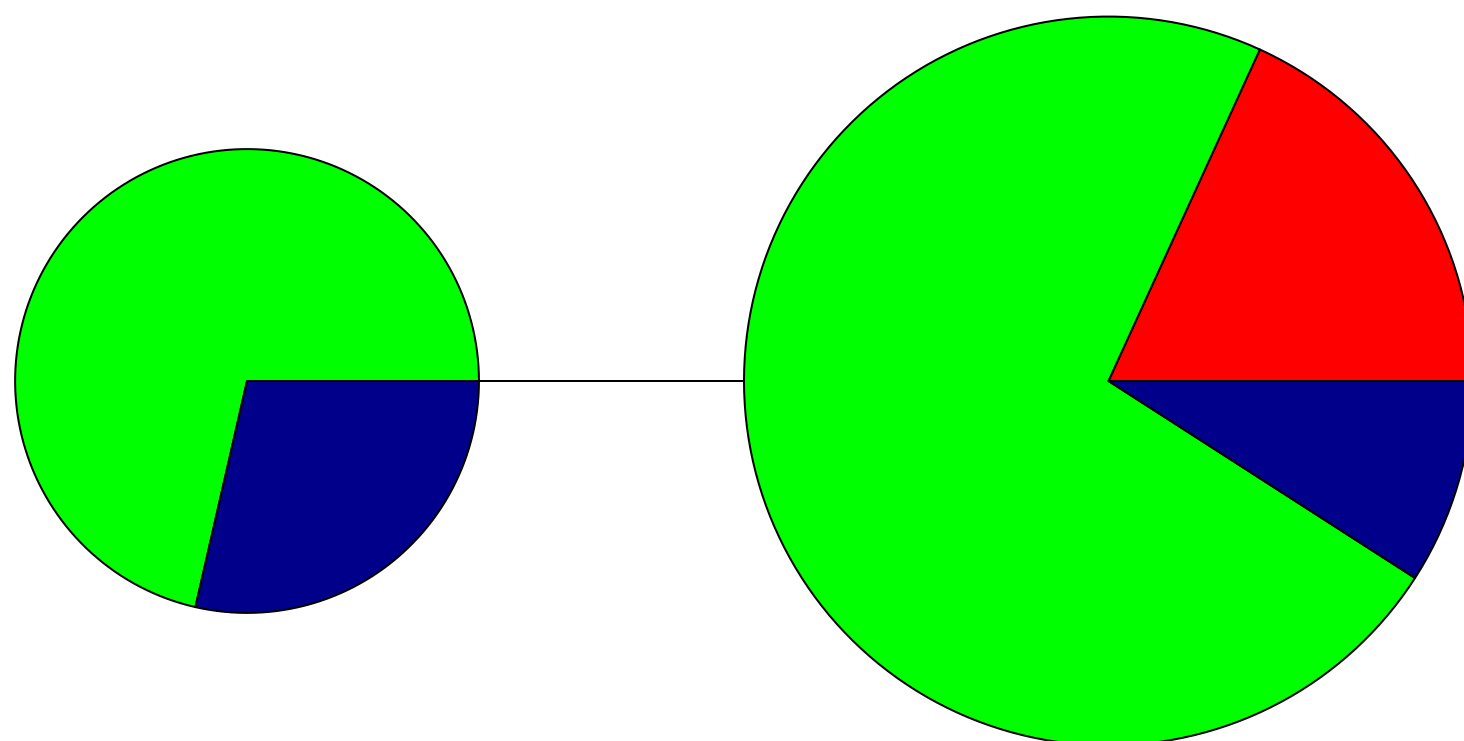
■ South ■ Central ■ North

PHY1_001139310 Eukaryota_0.811320754716981



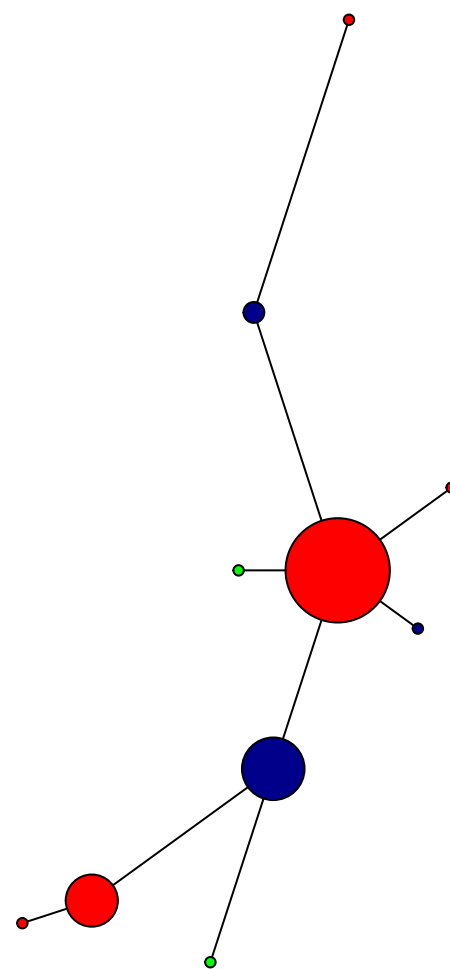
■ South ■ Central ■ North

PHY1_000801726 Eukaryota_0.816770186335404



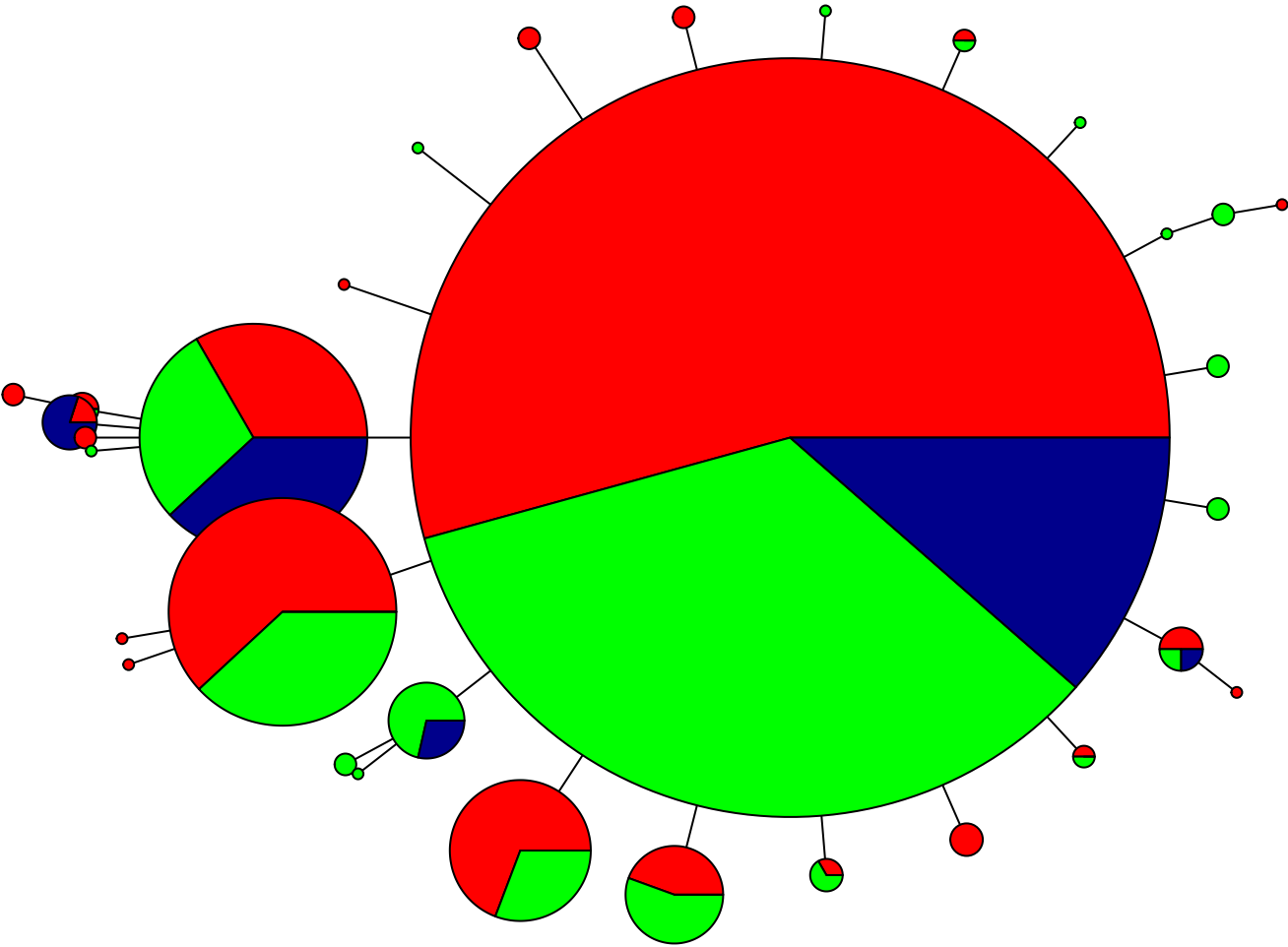
■ South ■ Central ■ North

PHY1_003445938 Eukaryota_0.818181818181818



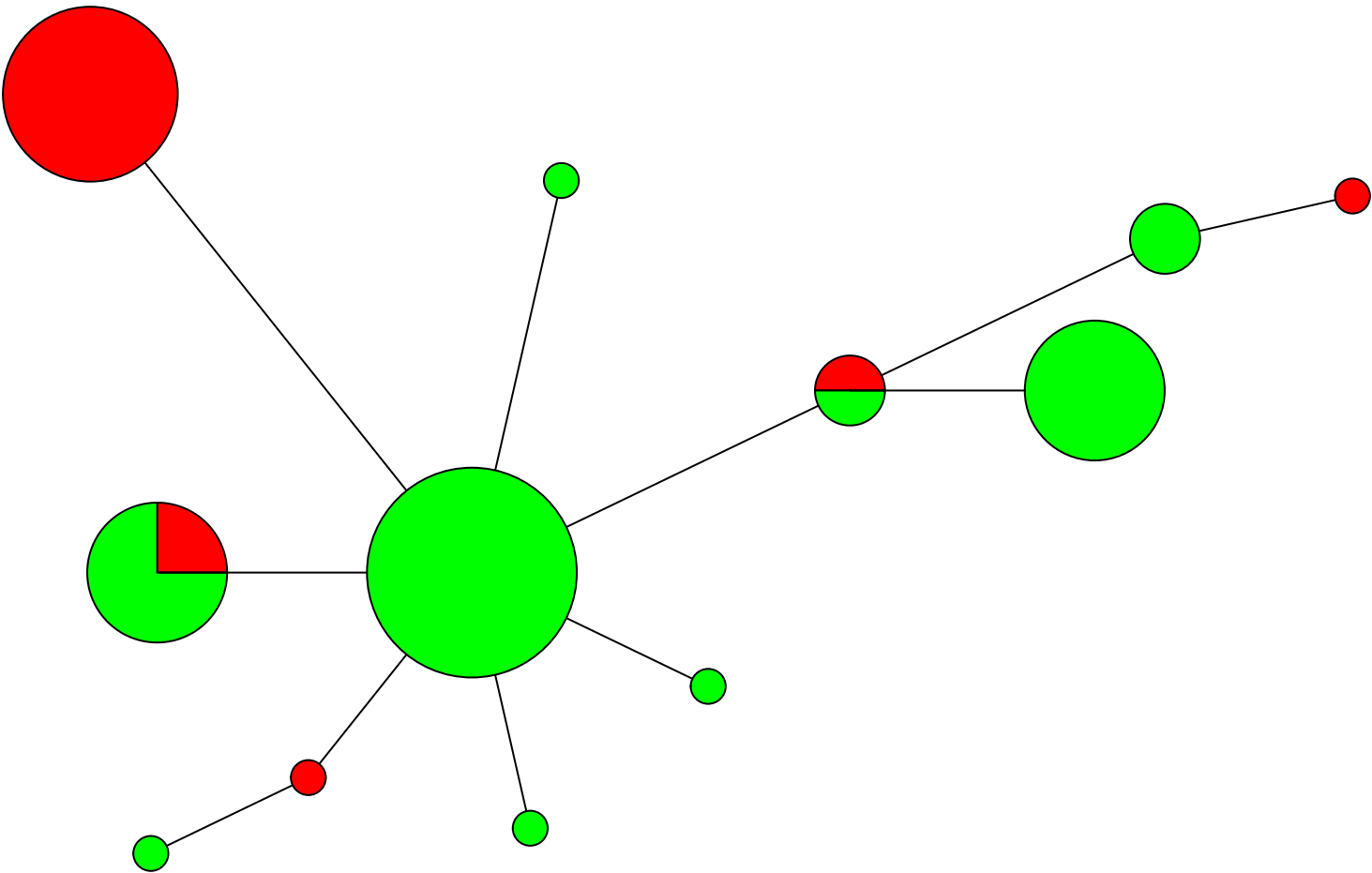
■ South ■ Central ■ North

PHY1_000043271 Eukaryota_0.819875776397516



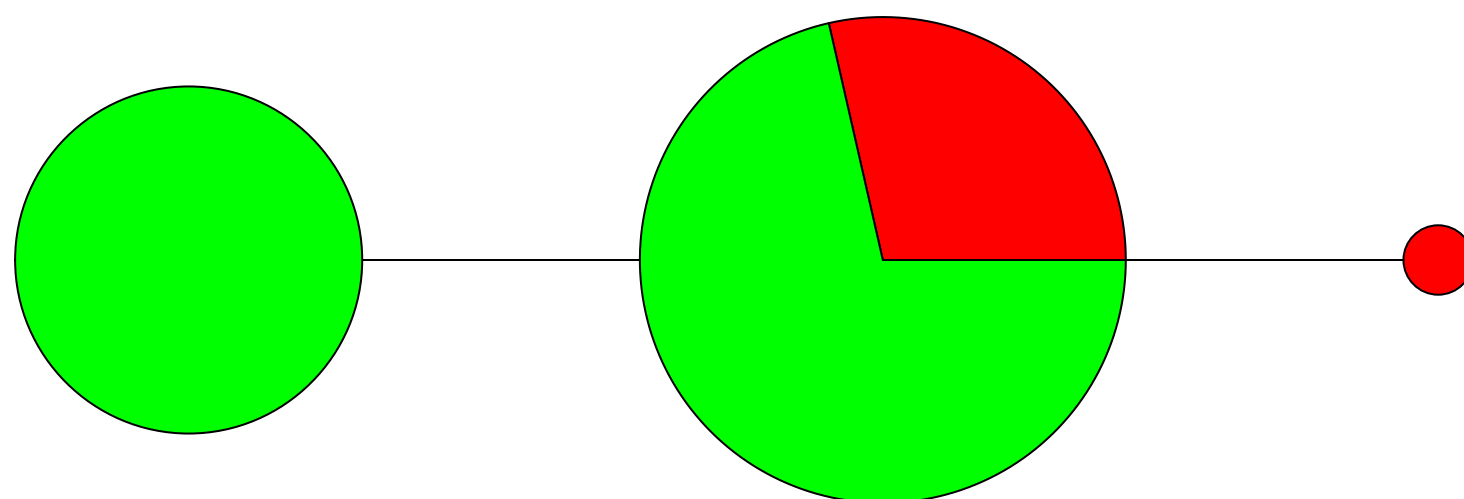
■ South ■ Central ■ North

PHY1_001742874 Eukaryota_0.822429906542056



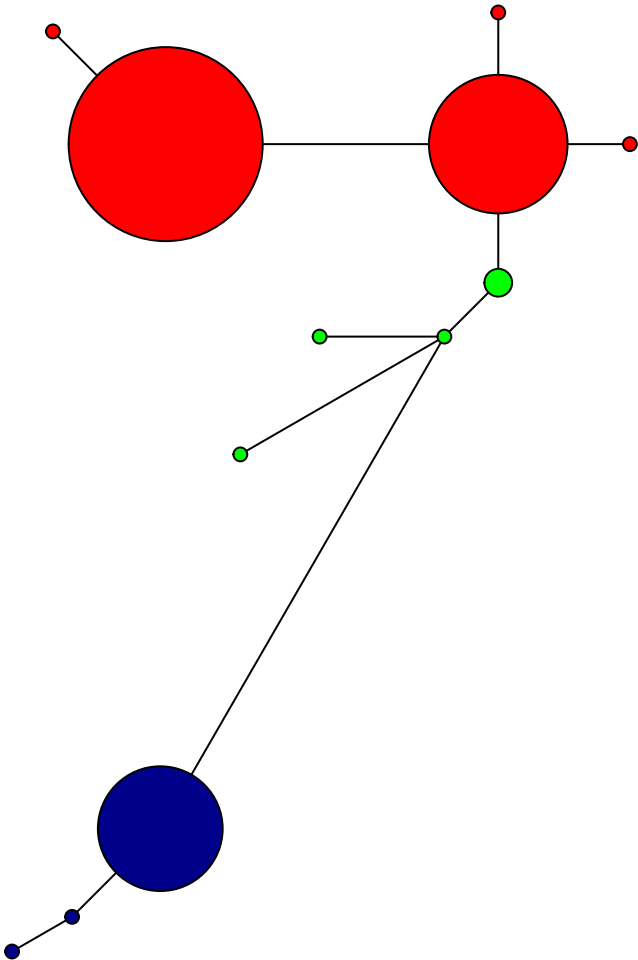
■ South ■ Central ■ North

PHY1_000372228 Eukaryota_0.873817034700315



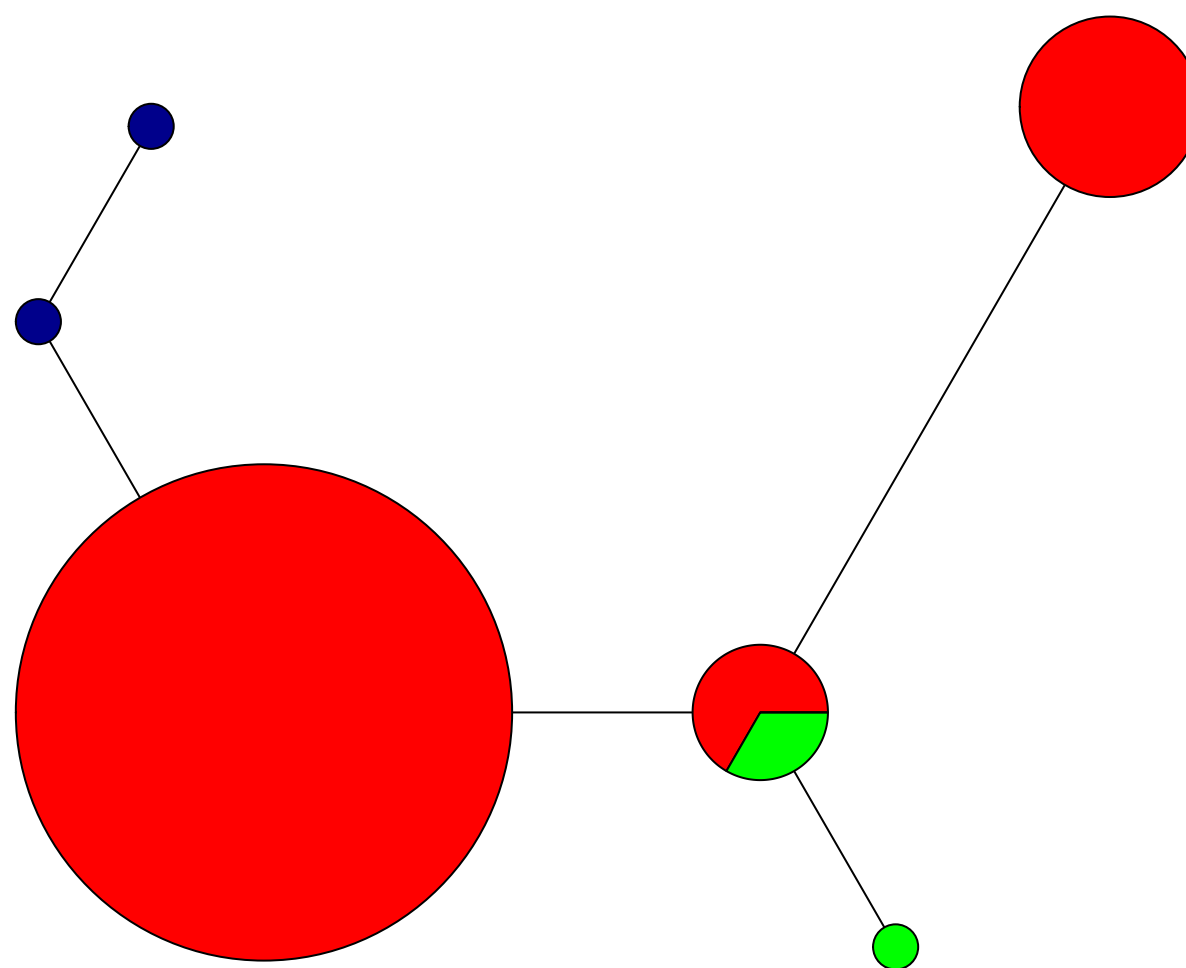
■ South ■ Central ■ North

PHY1_000063936 Eumalacostraca_0.829652996845426



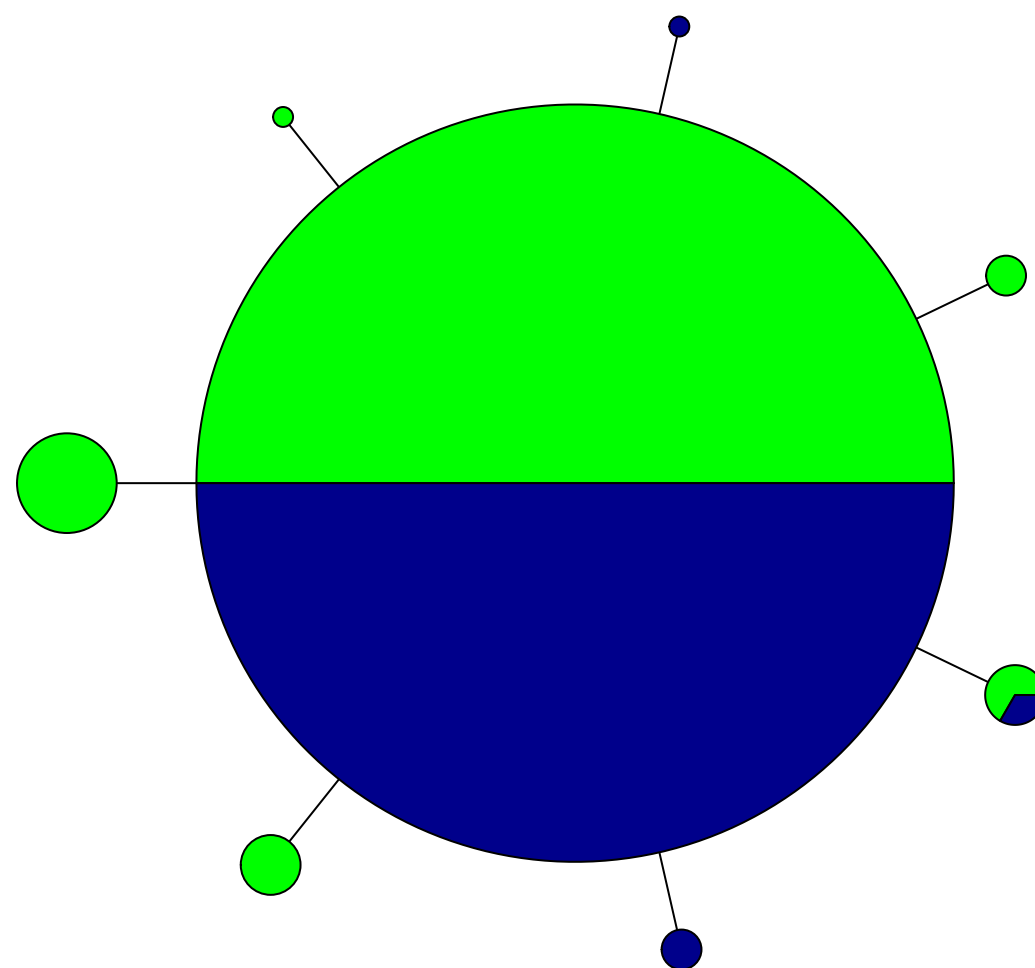
■ South ■ Central ■ North

PHY1_000404063 Eumetazoa_0.76219512195122



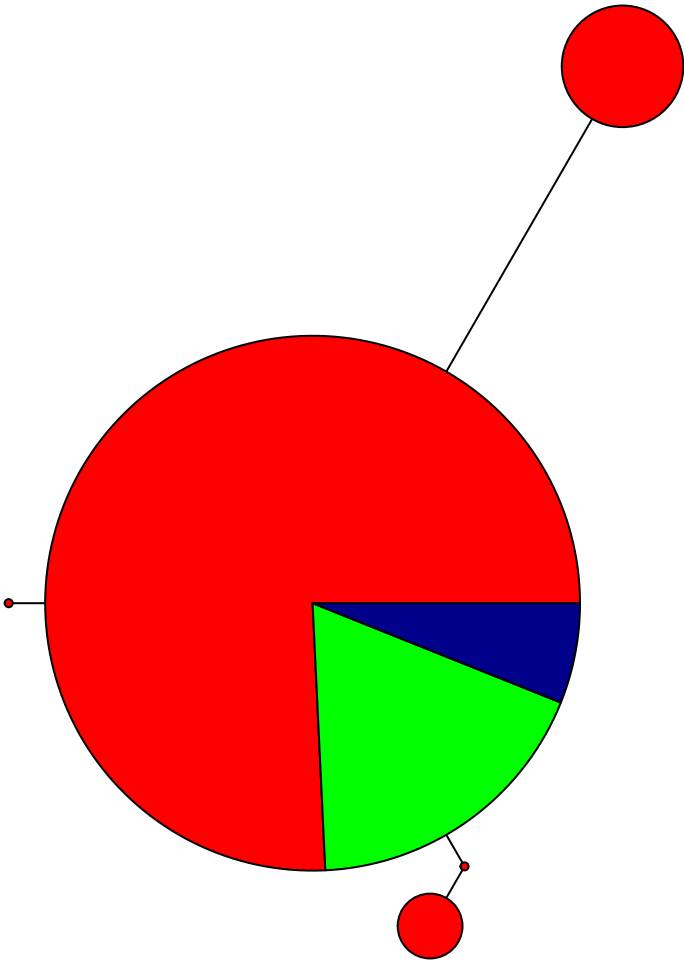
■ South ■ Central ■ North

PHY1_000225617 Eumetazoa_0.85126582278481



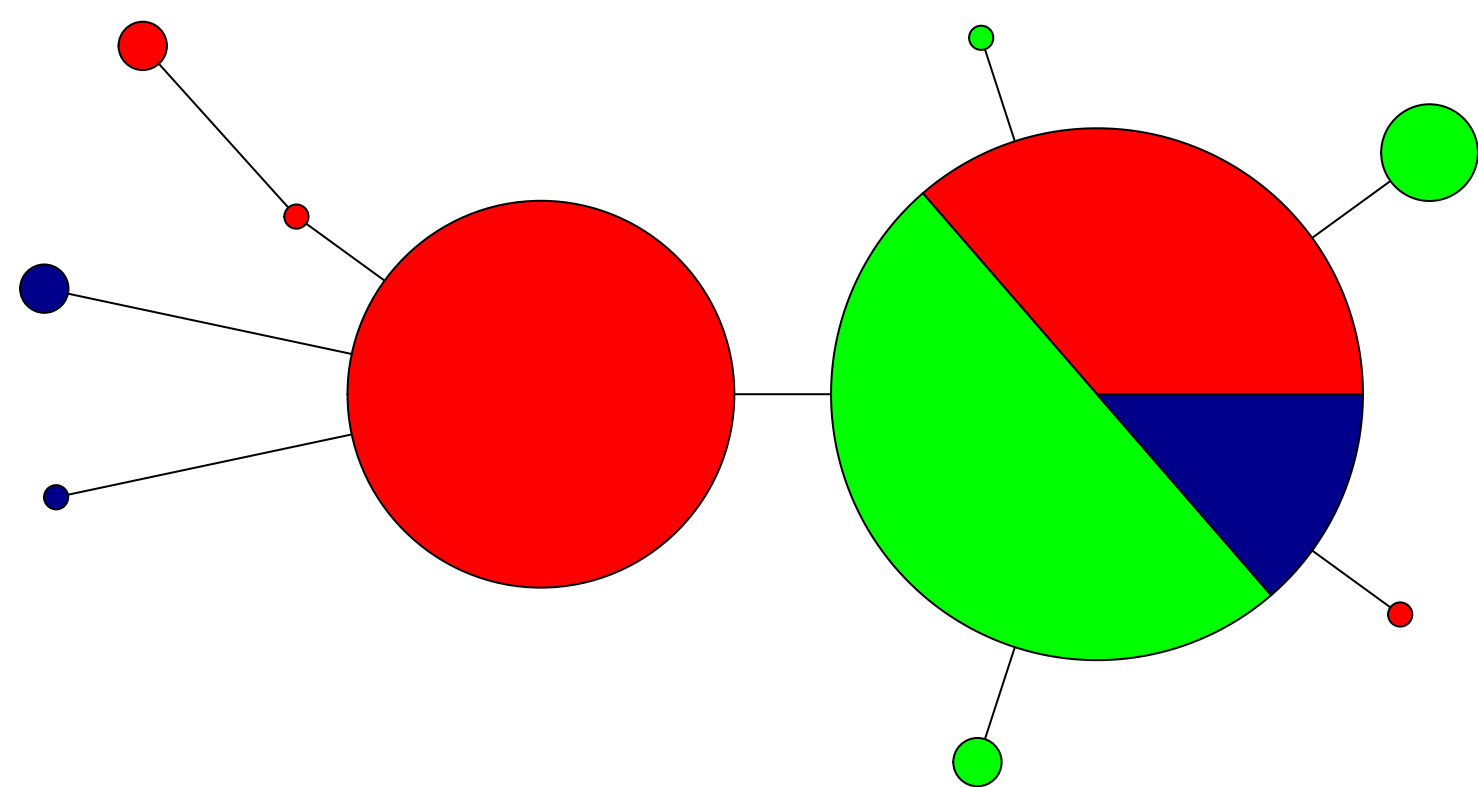
■ South ■ Central ■ North

PHY1_000213796 Eumetazoa_0.703592814371258



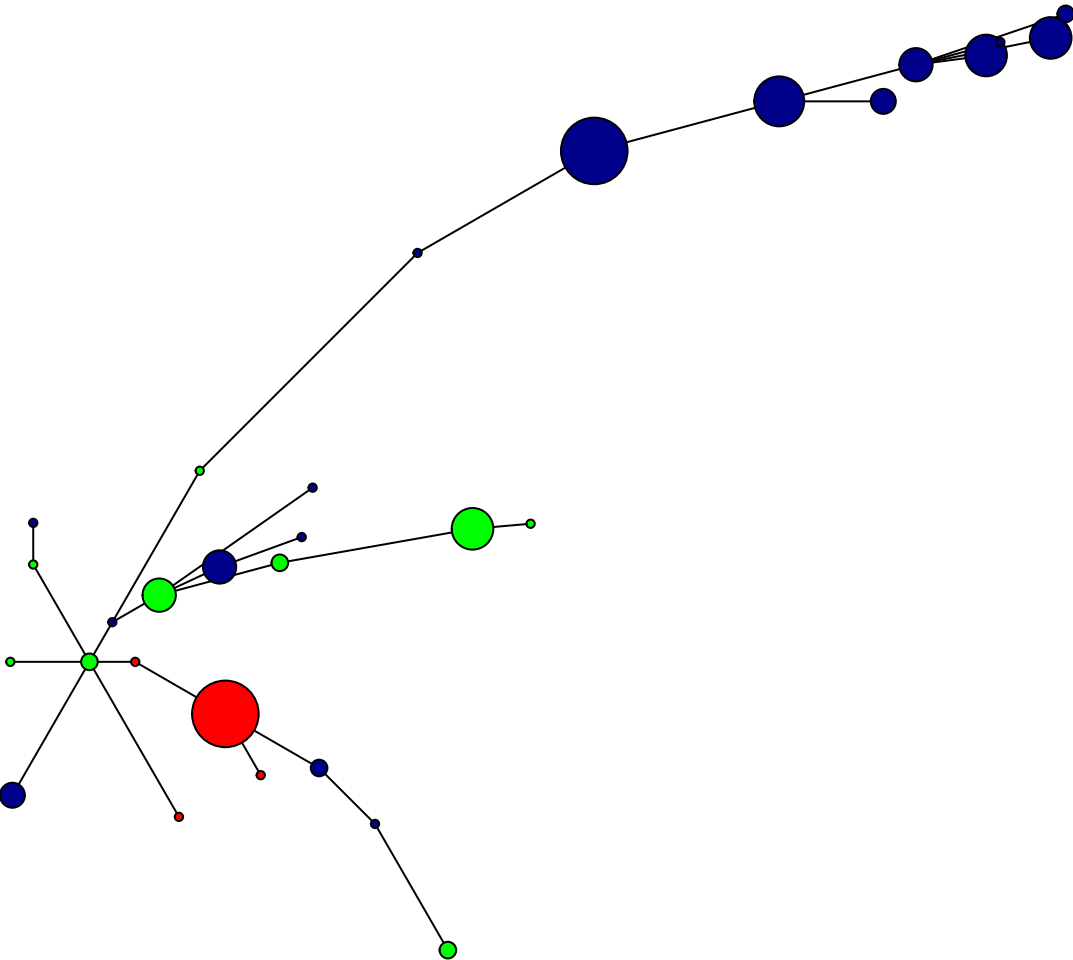
■ South ■ Central ■ North

PHY1_000026086 Eumetazoa_0.726153846153846



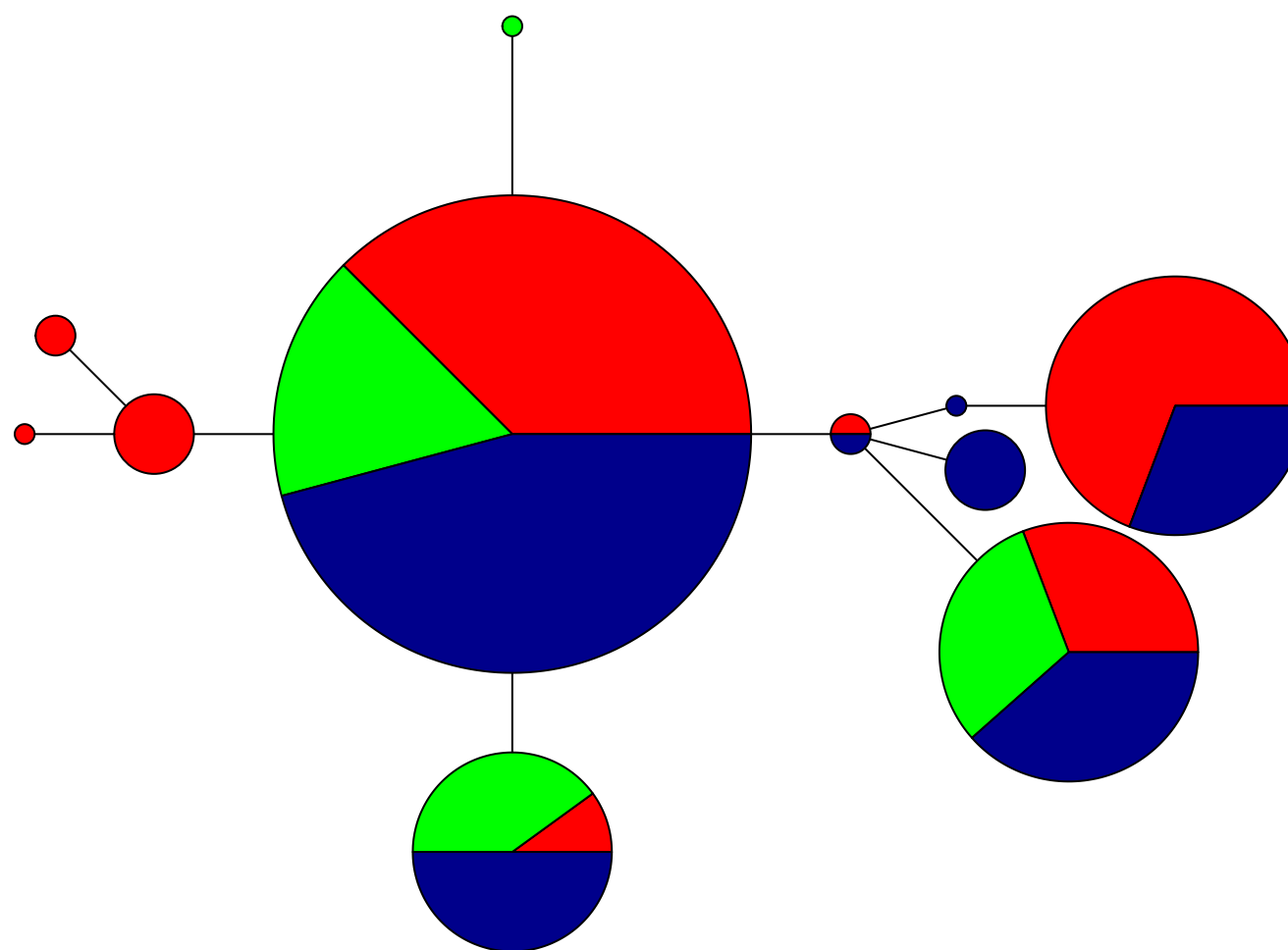
■ South ■ Central ■ North

PHY1_000419428 Eumetazoa_0.730886850152905



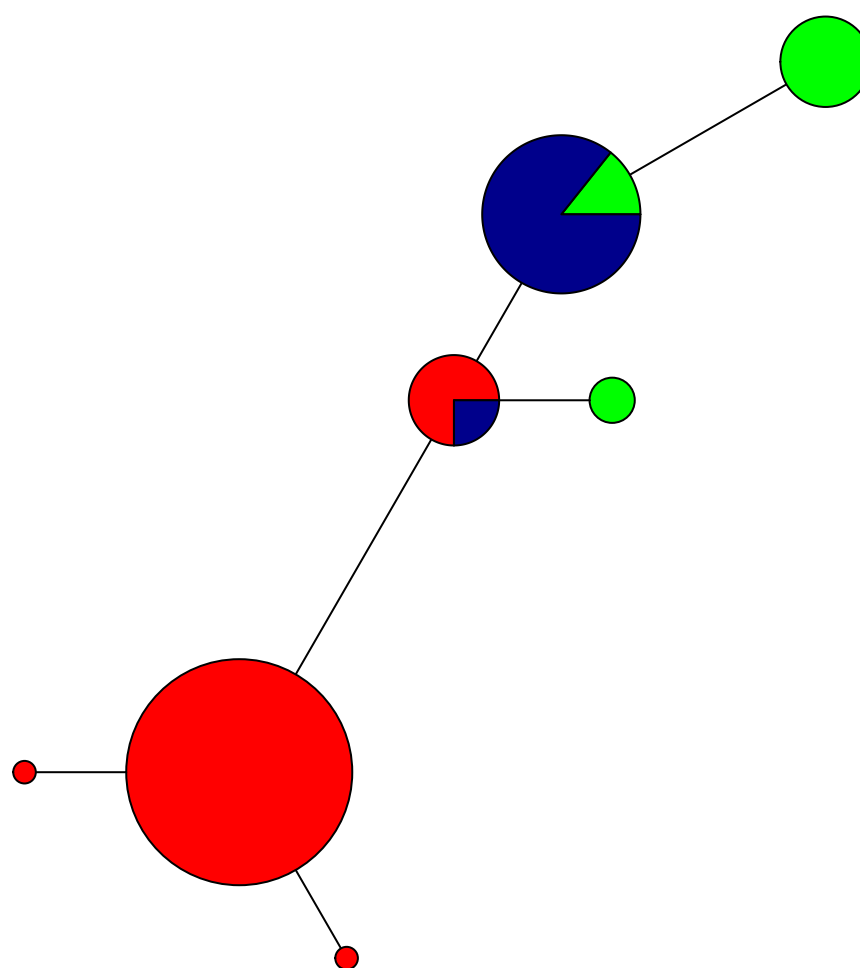
■ South ■ Central ■ North

PHY1_000445324 Eumetazoa_0.743119266055046



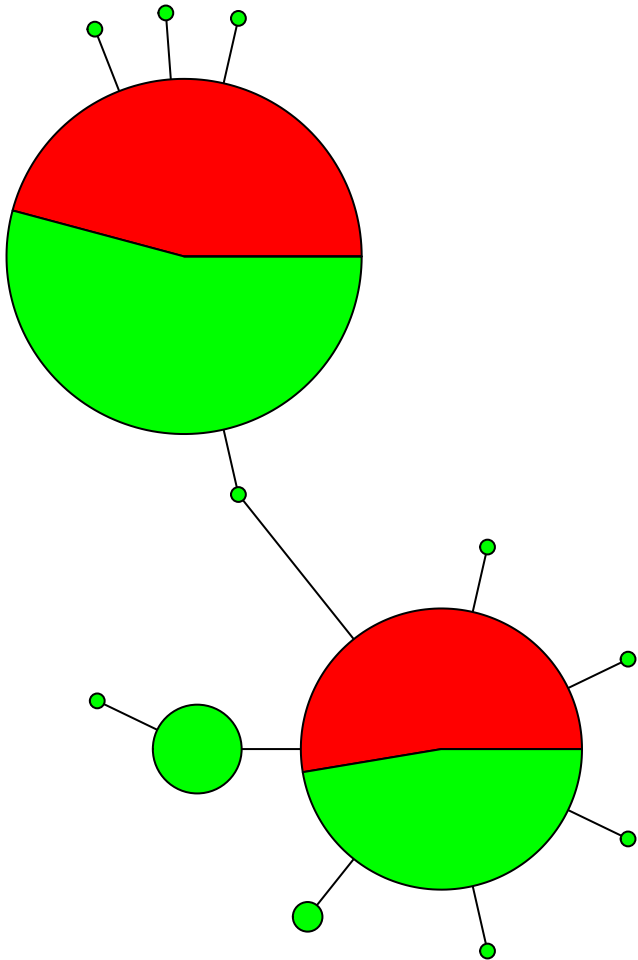
■ South ■ Central ■ North

PHY1_000214025 Eumetazoa_0.757668711656442



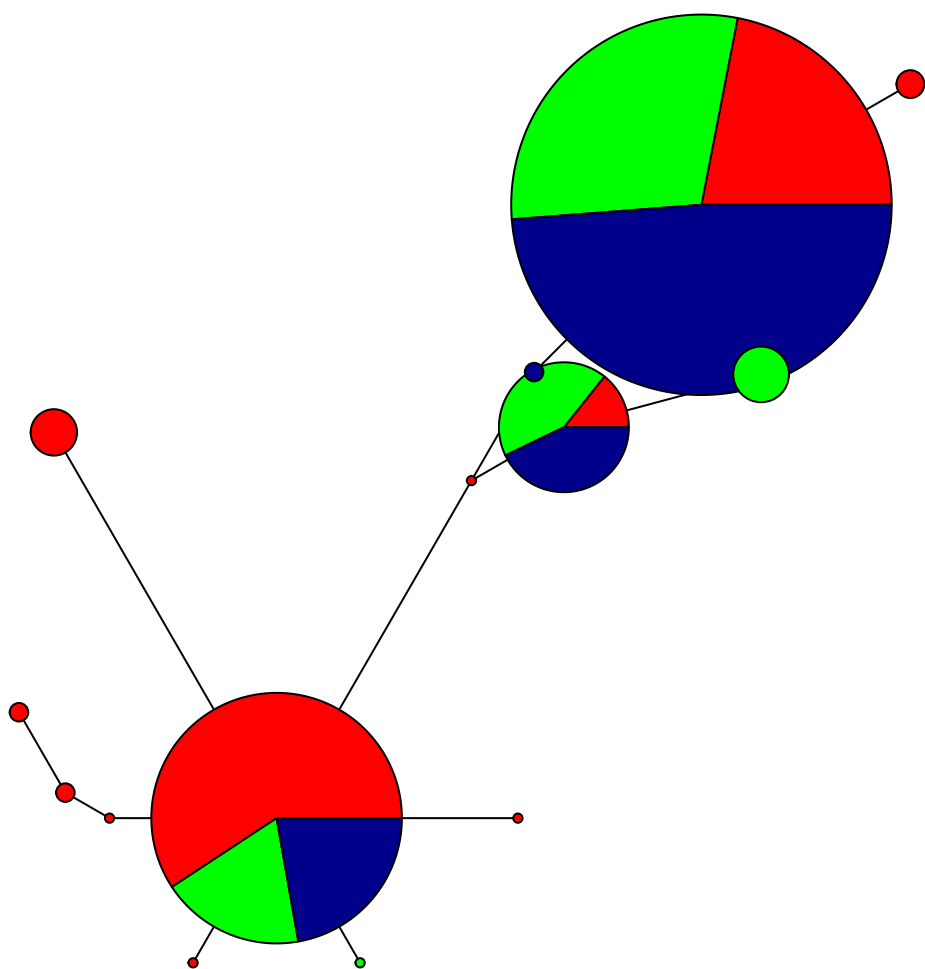
■ South ■ Central ■ North

PHY1_000860334 Eumetazoa_0.761467889908257



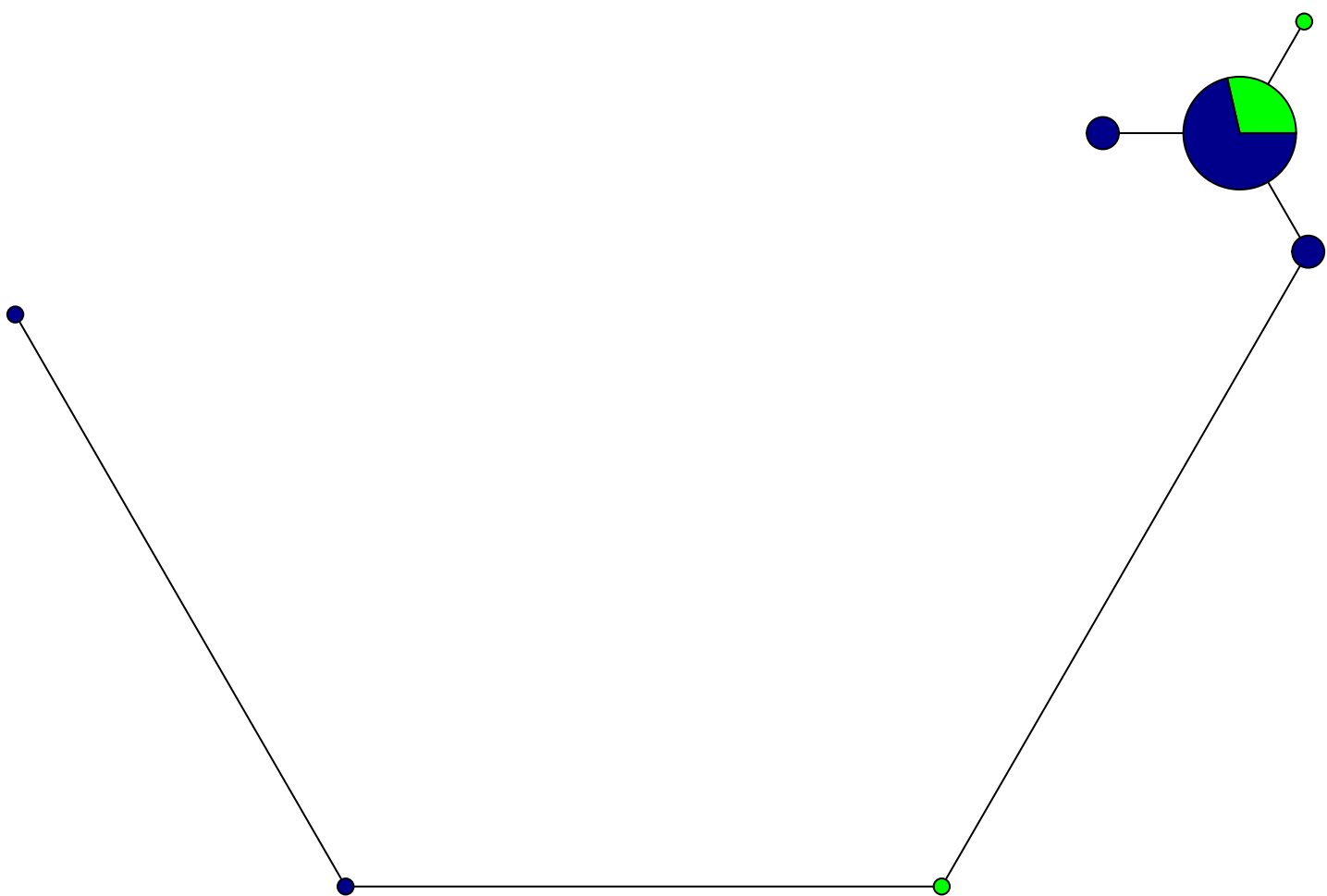
■ South ■ Central ■ North

PHY1_000022471 Eumetazoa_0.7777777777777778



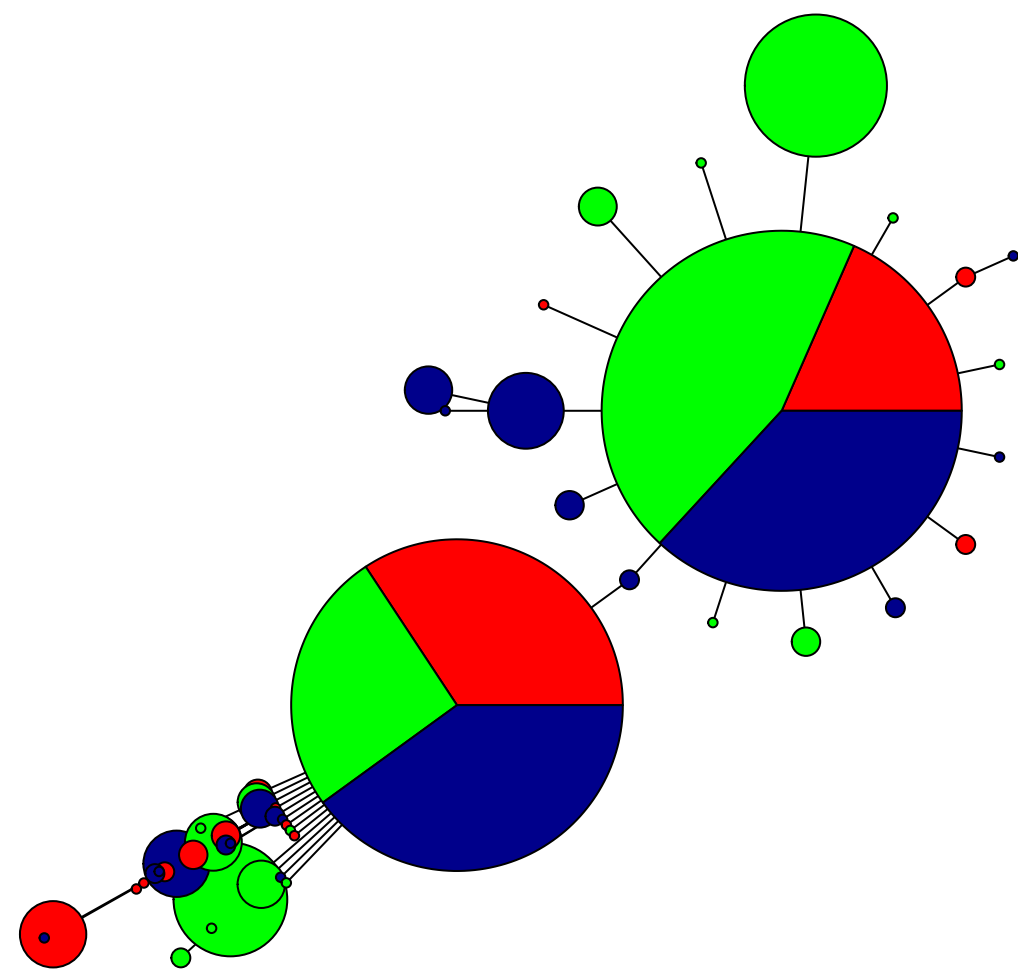
■ South ■ Central ■ North

PHY1_002036176 Eumetazoa_0.787692307692308



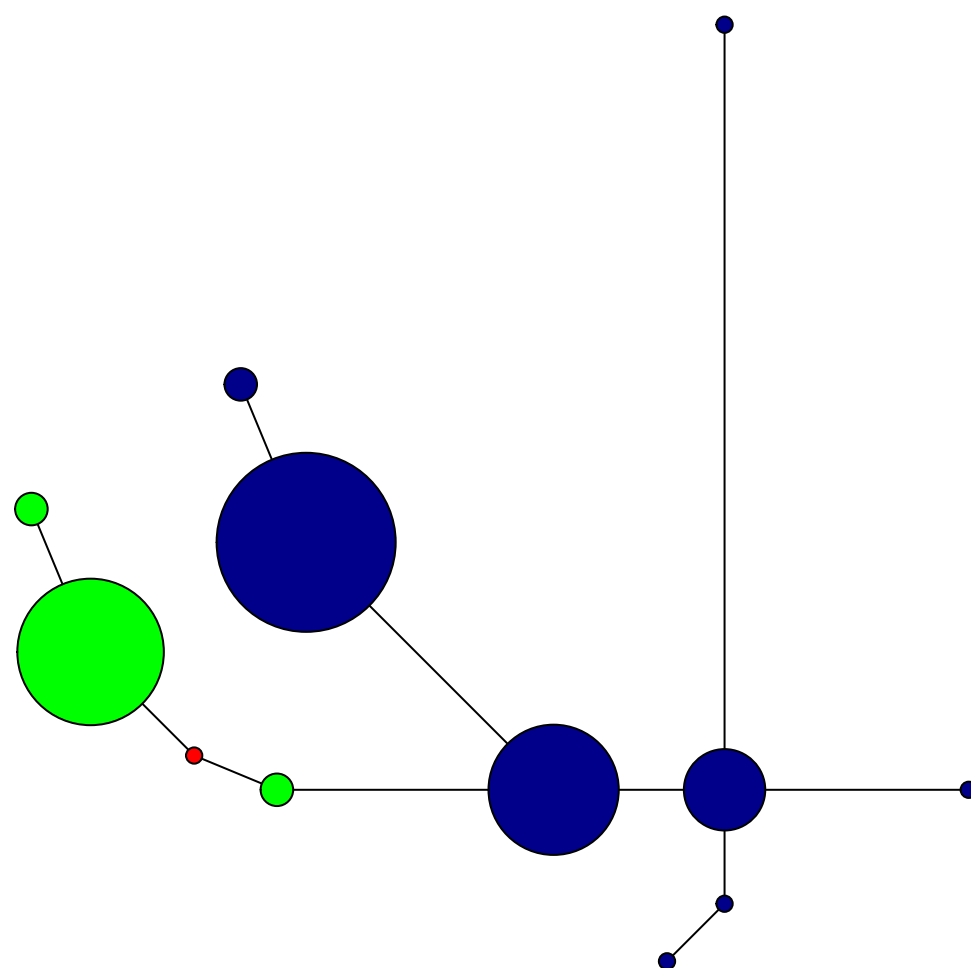
■ South ■ Central ■ North

PHY1_000473439 Eumetazoa_0.806853582554517



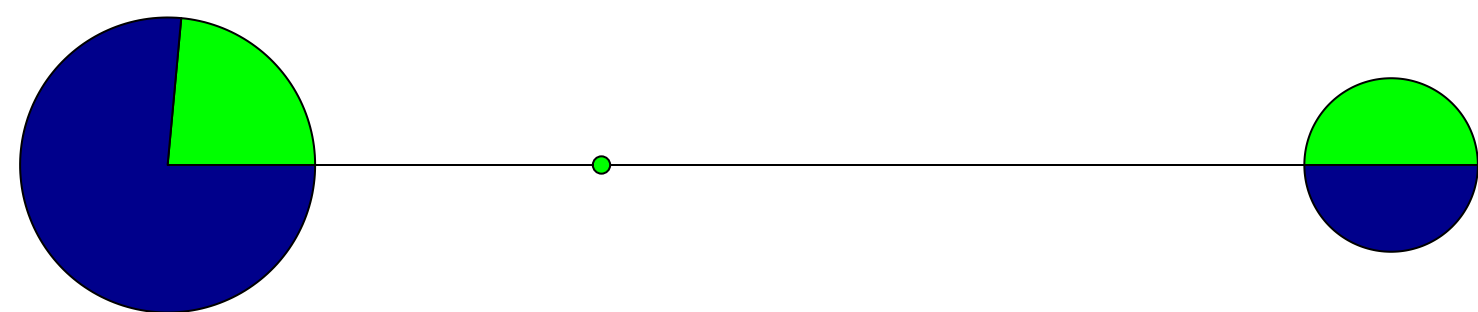
■ South ■ Central ■ North

PHY1_002323521 Eumetazoa_0.808777429467085



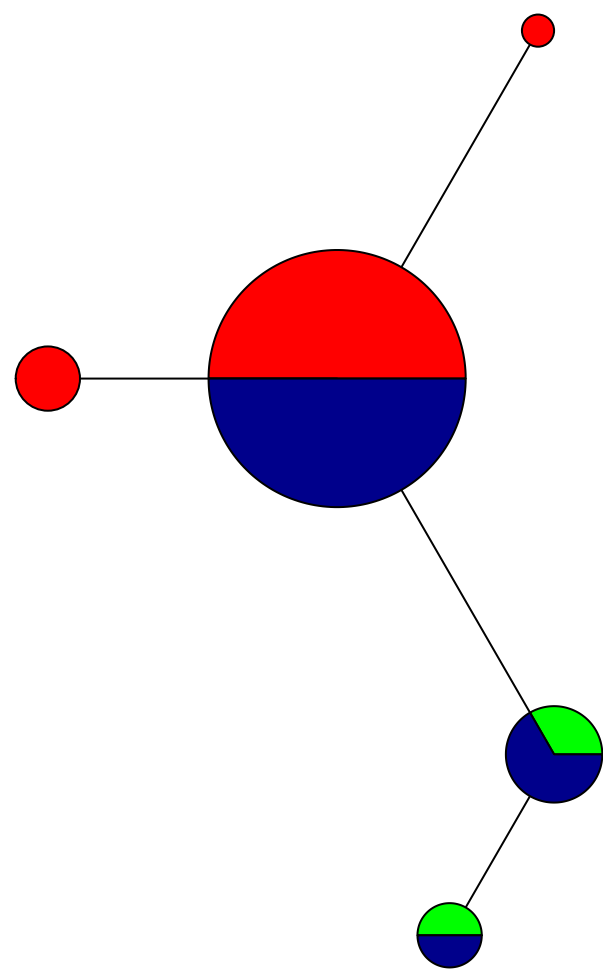
■ South ■ Central ■ North

PHY1_000016618 Eumetazoa_0.845911949685535



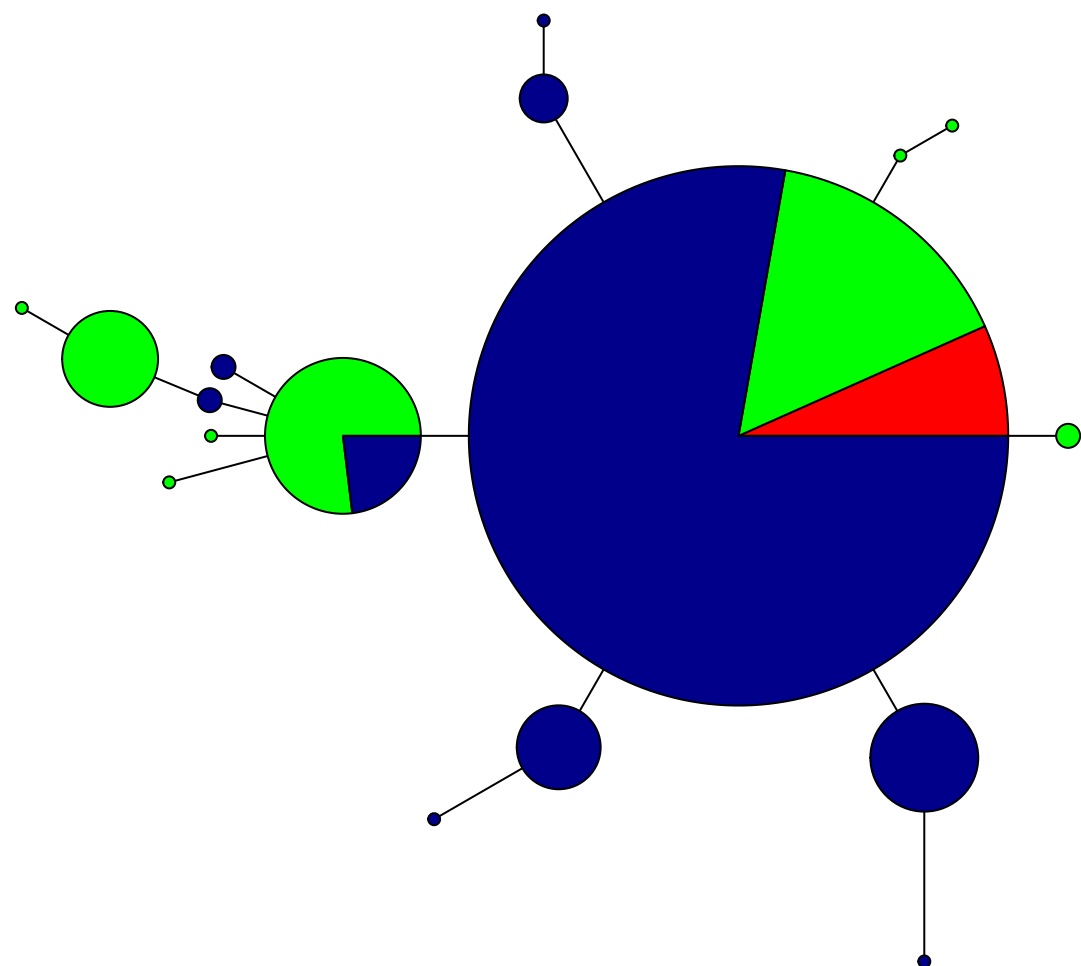
■ South ■ Central ■ North

PHY1_000294451 Eumida_0.86031746031746



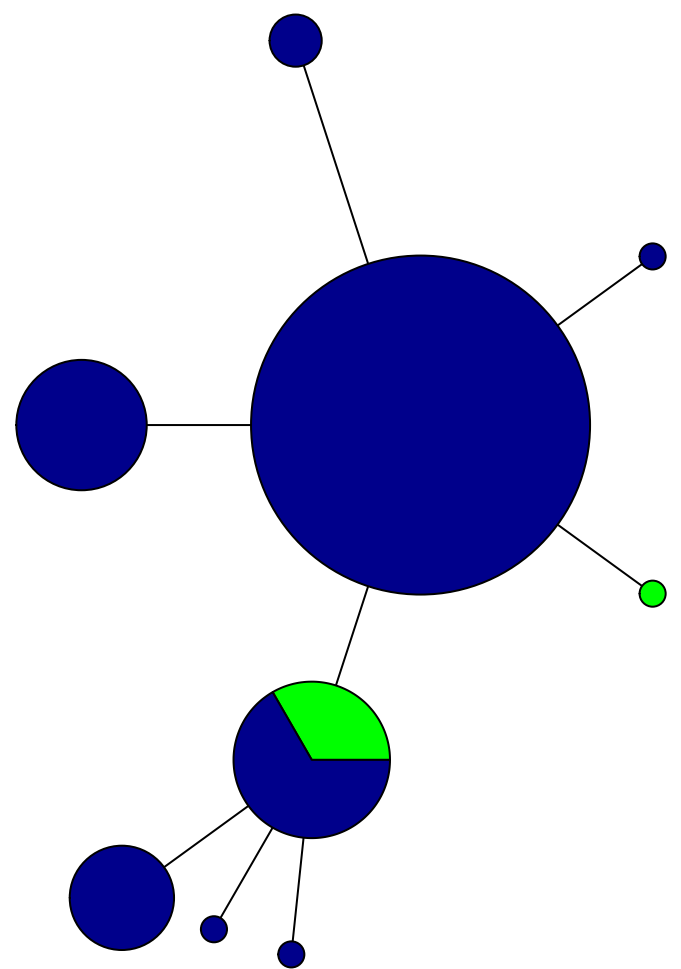
■ South ■ Central ■ North

PHY1_000441719 Eunicida_0.825949367088608



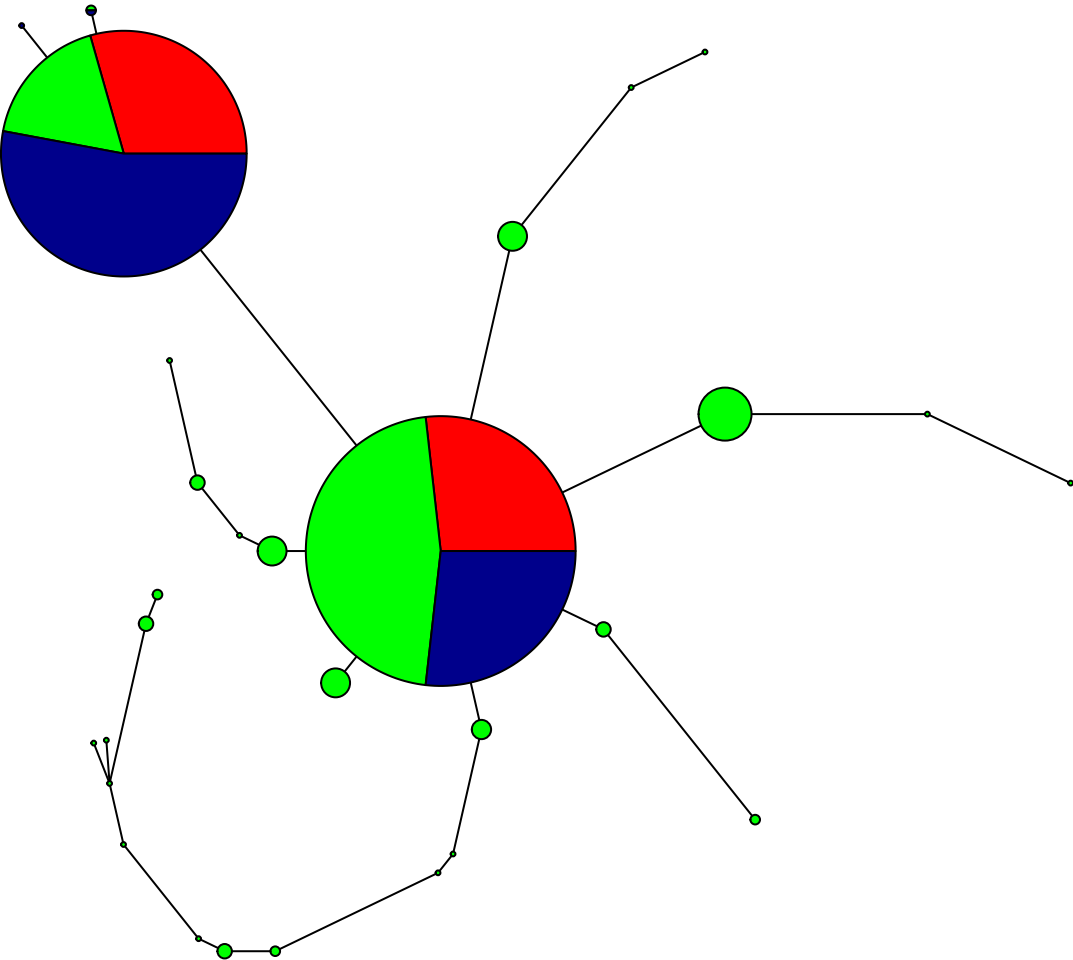
■ South ■ Central ■ North

PHY1_000175659 Eunicida_0.839622641509434



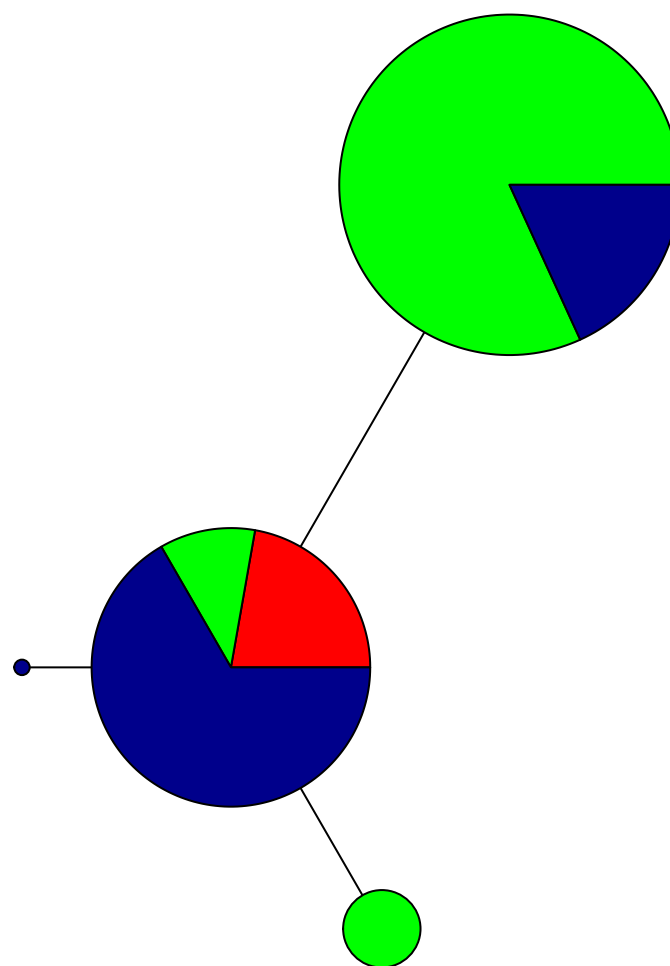
■ South ■ Central ■ North

PHY1_000030387 *Exaiptasia diaphana*_0.955271565495208



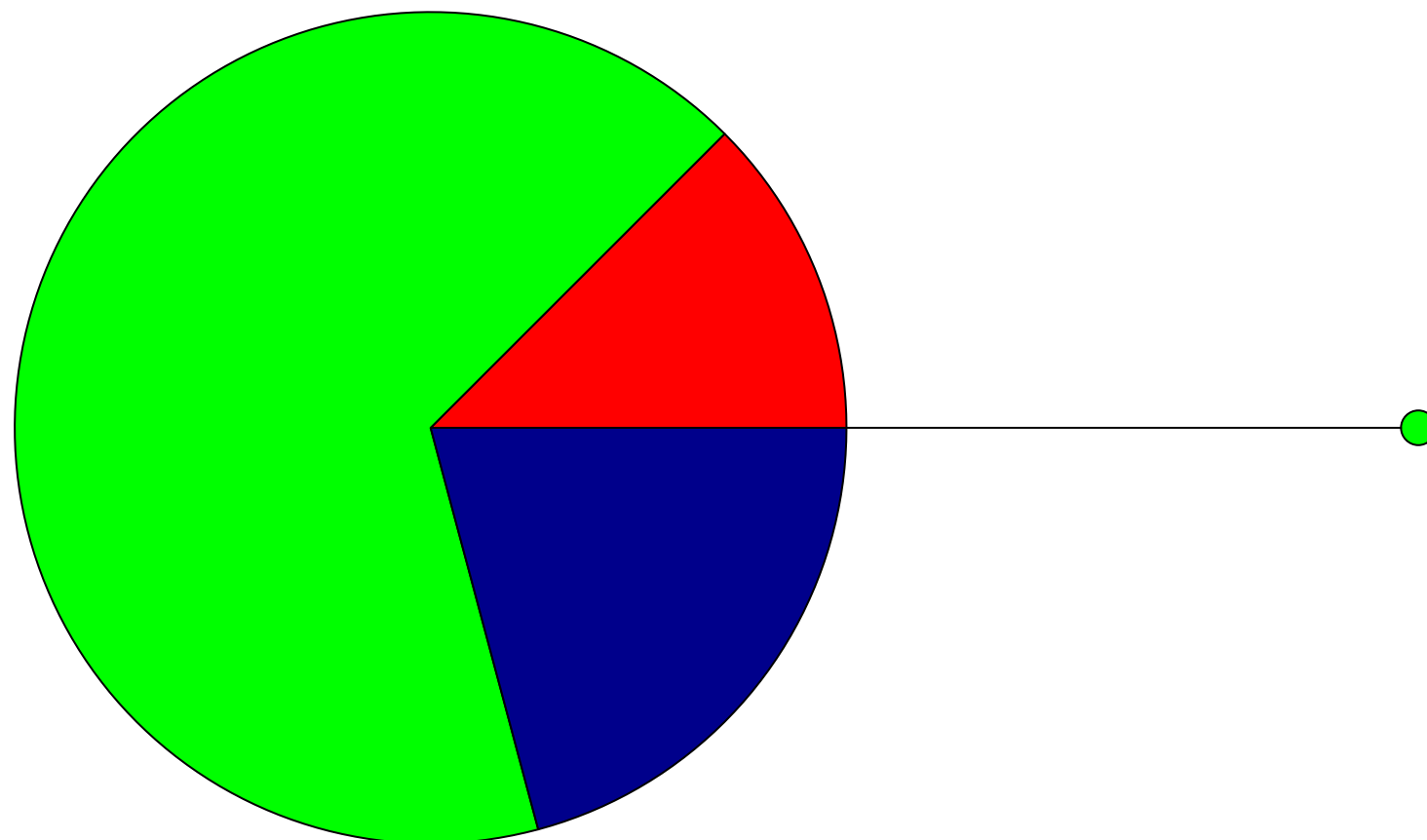
■ South ■ Central ■ North

PHY1_000336932 Florideophyceae_0.89776357827476



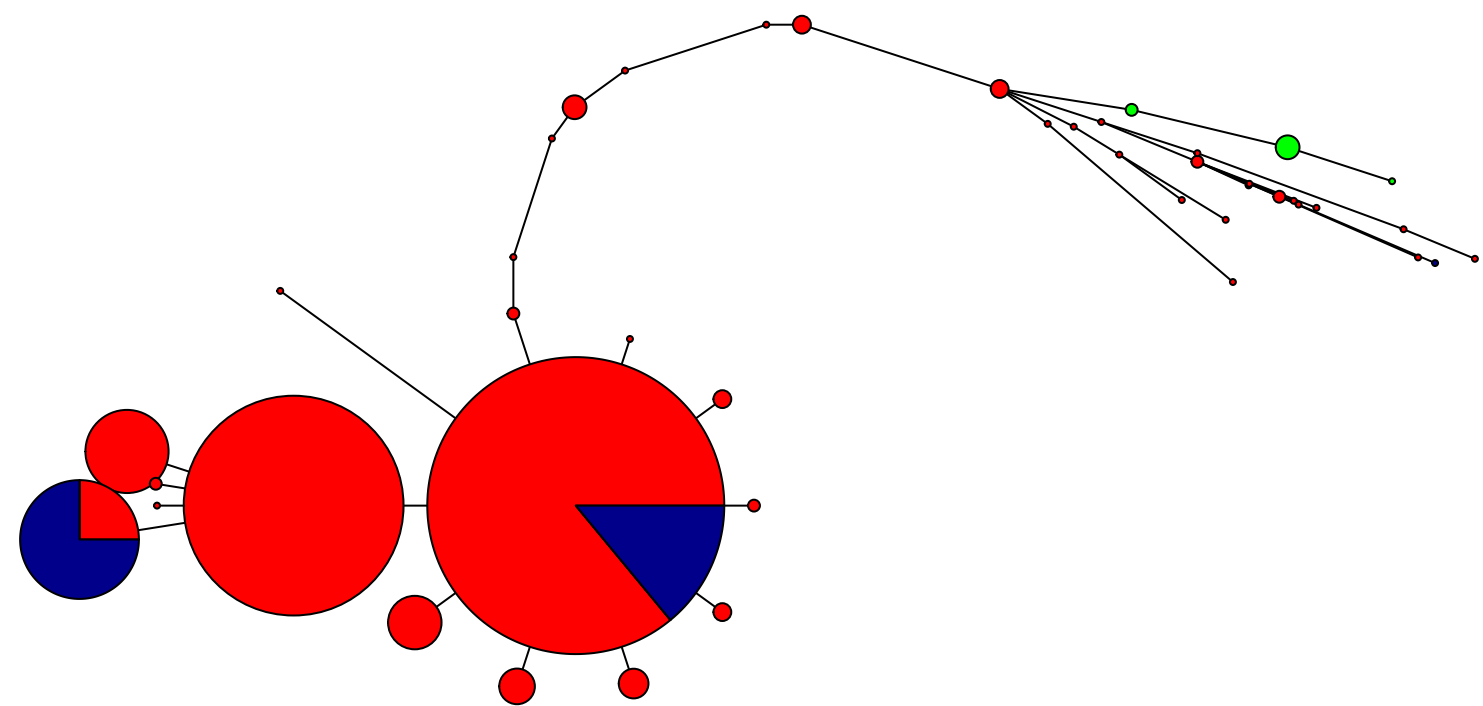
■ South ■ Central ■ North

PHY1_000069661 Florideophyceae_0.879746835443038



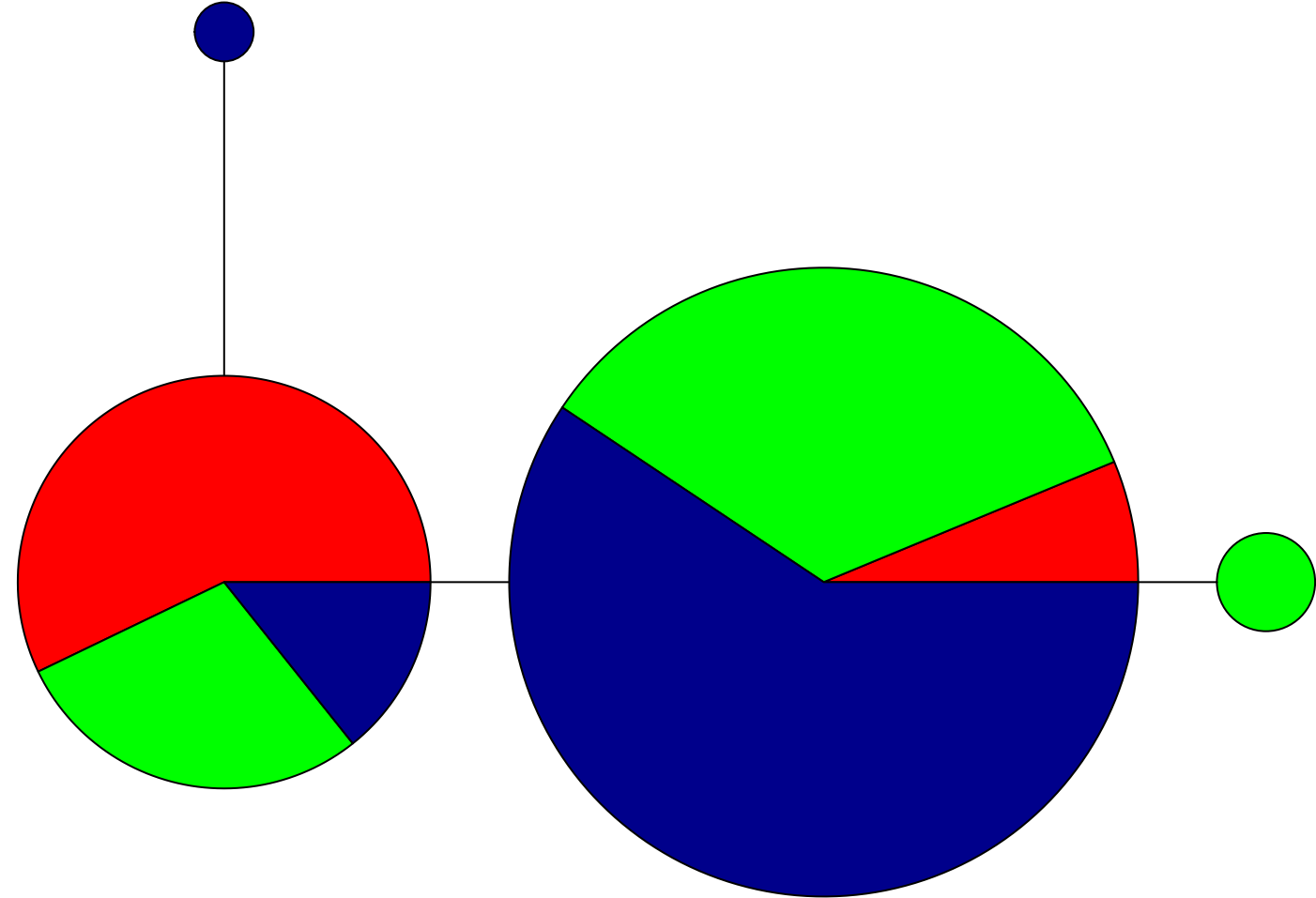
■ South ■ Central ■ North

PHY1_000001831 Florideophyceae_0.892744479495268



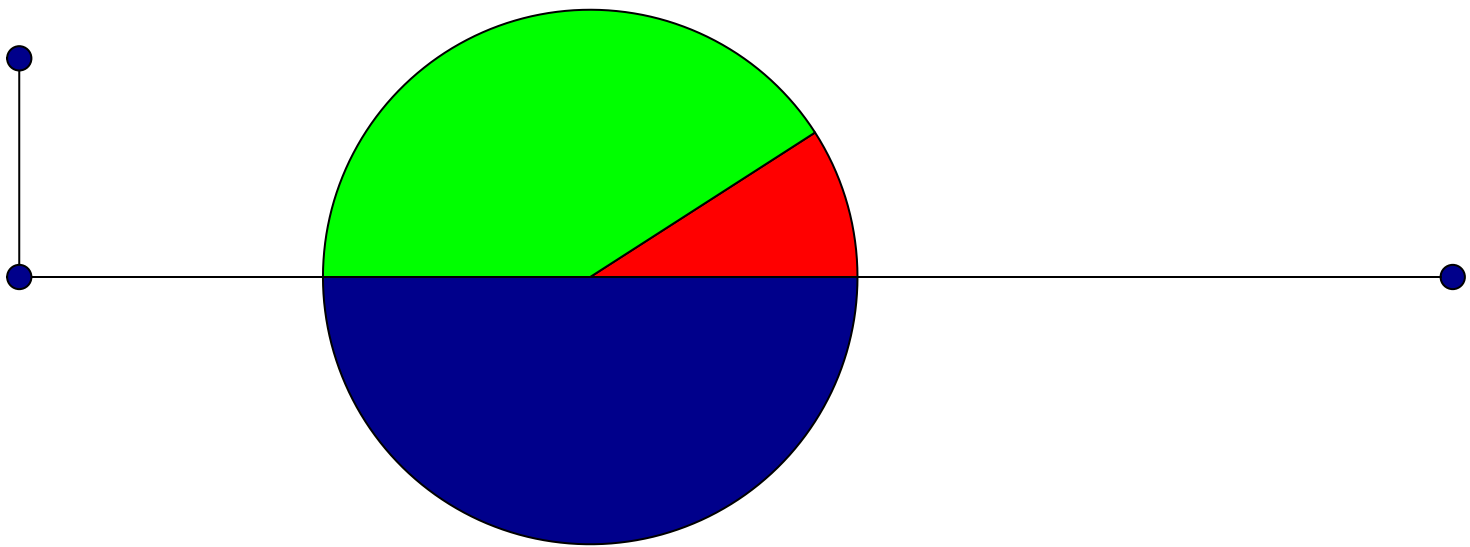
■ South ■ Central ■ North

PHY1_000776560 Florideophyceae_0.892744479495268



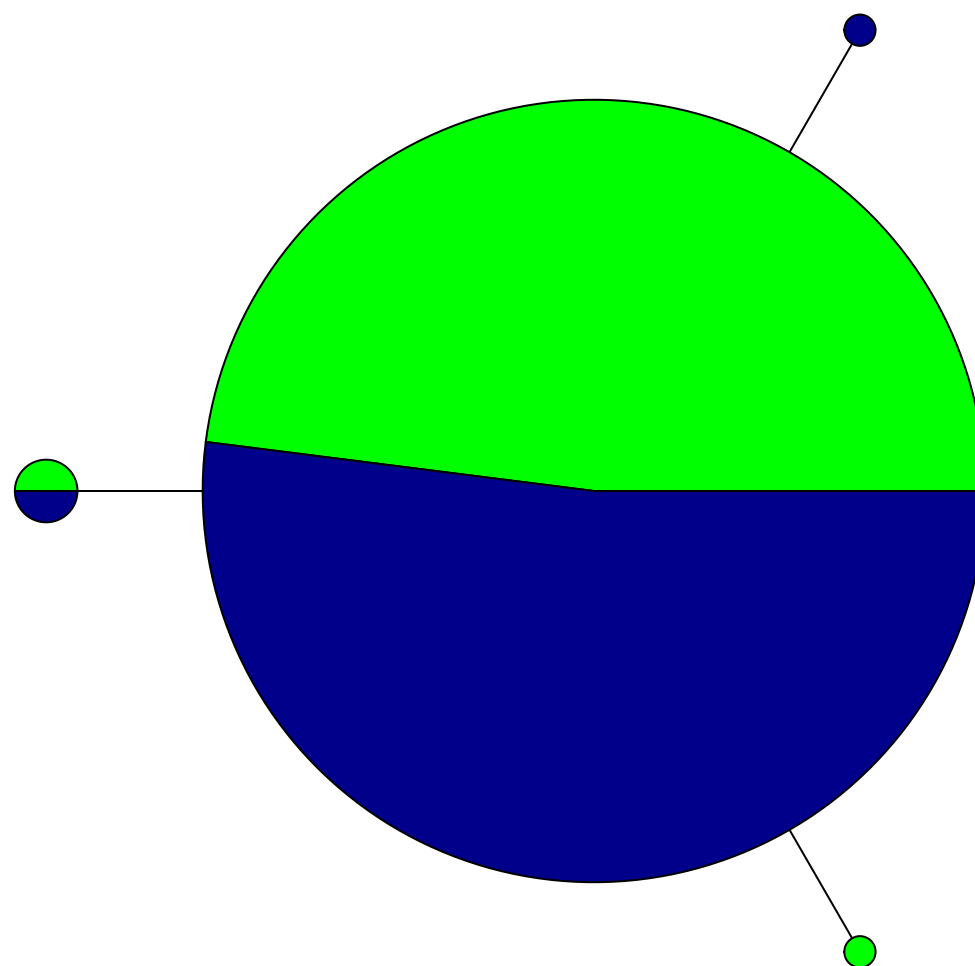
■ South ■ Central ■ North

PHY1_001322561 Florideophyceae_0.893081761006289



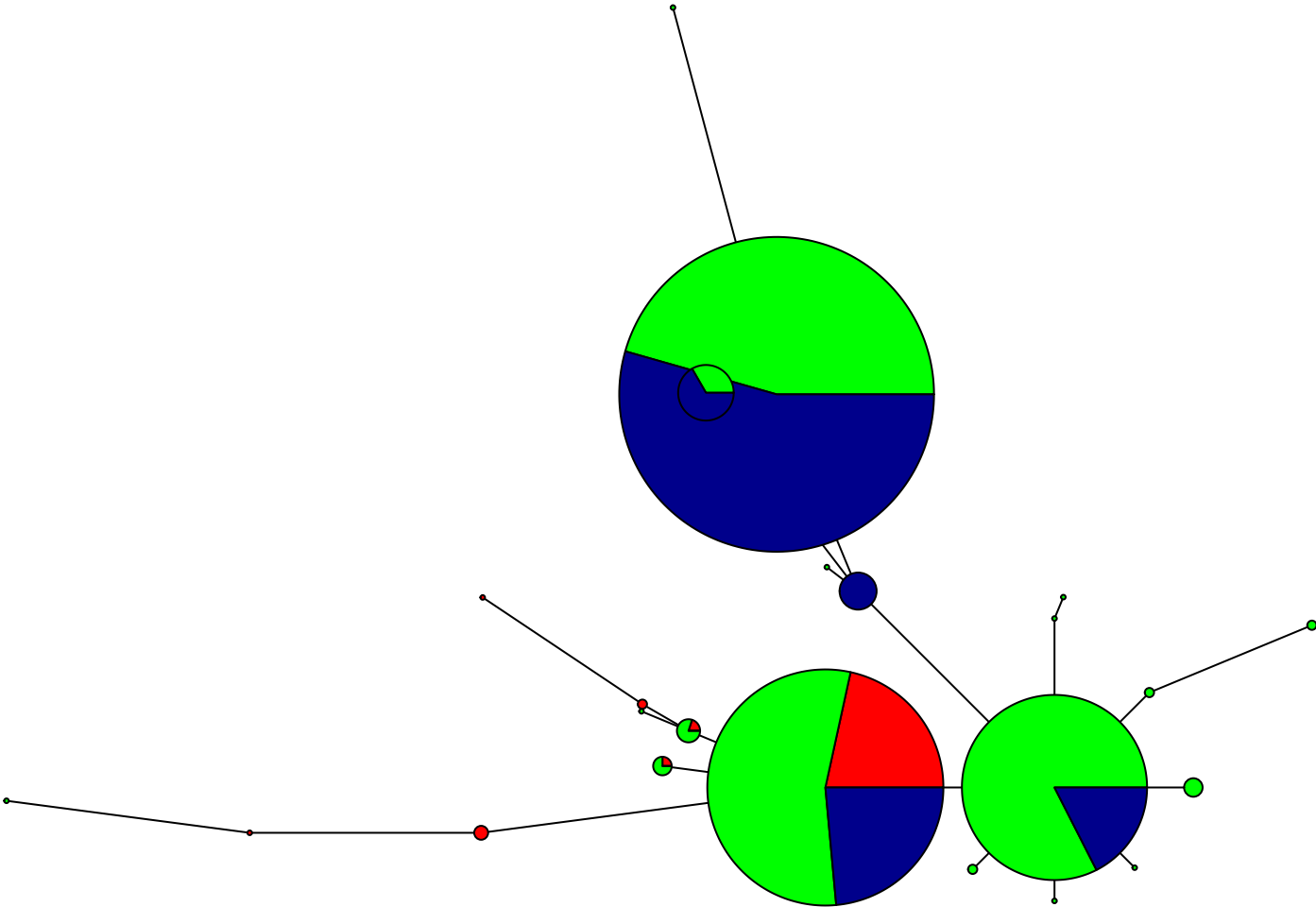
■ South ■ Central ■ North

PHY1_000516607 Florideophyceae_0.895238095238095



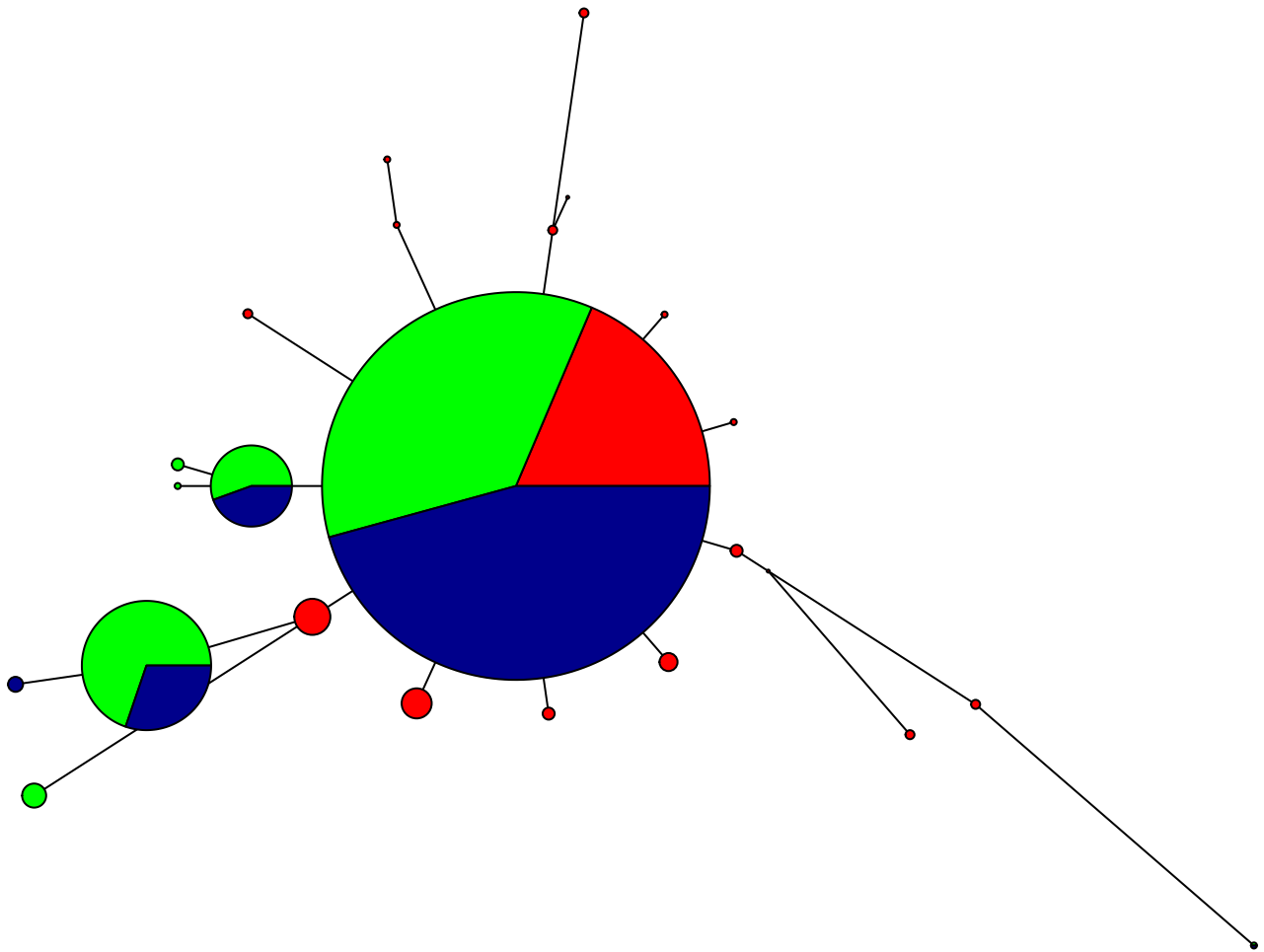
■ South ■ Central ■ North

PHY1_000194263 Florideophyceae_0.904458598726115



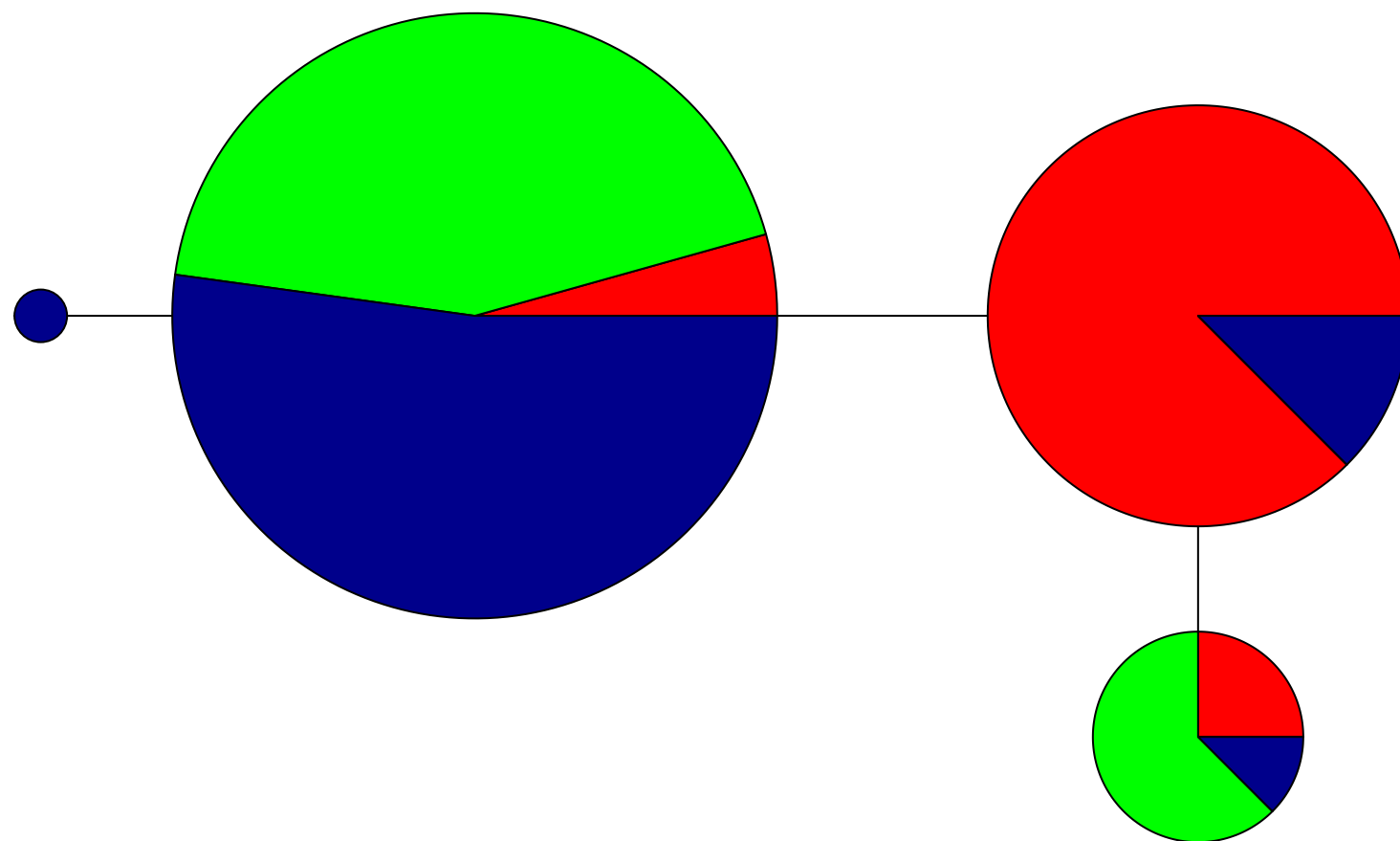
■ South ■ Central ■ North

PHY1_000266917 Florideophyceae_0.910543130990415



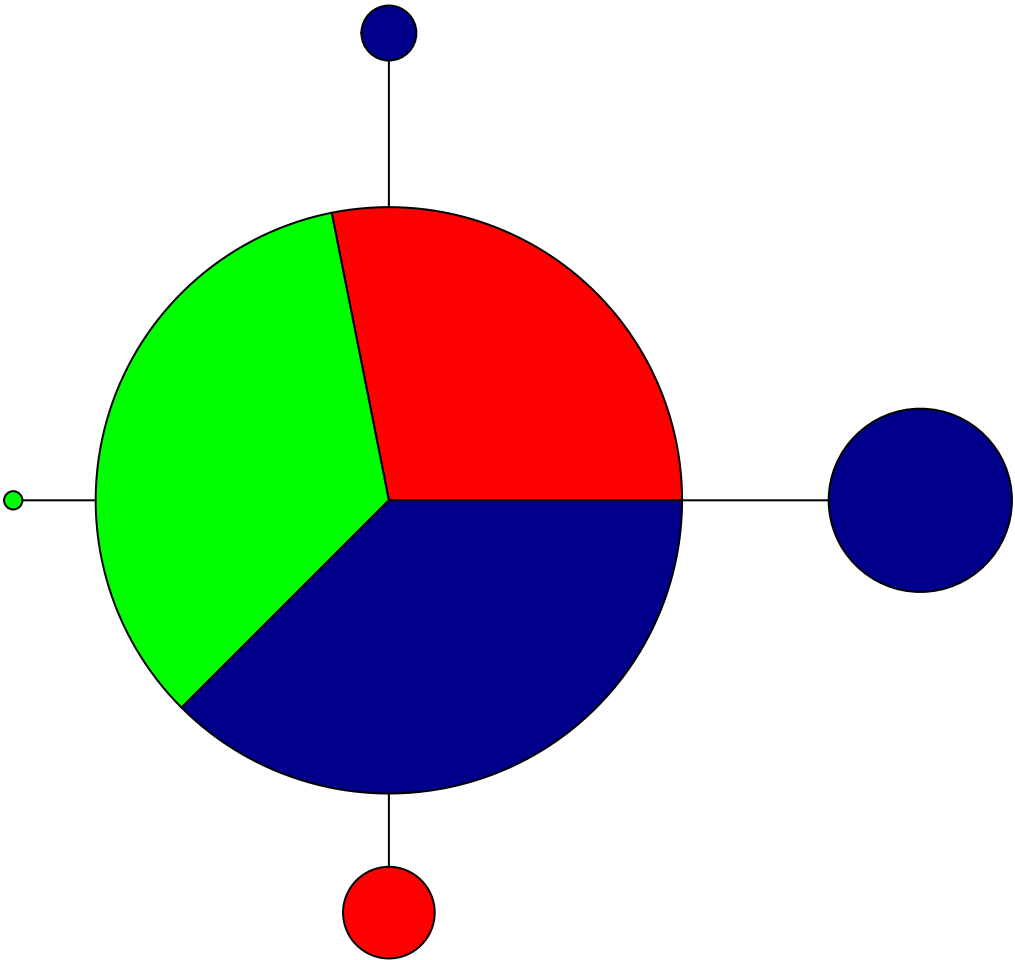
■ South ■ Central ■ North

PHY1_000081320 Florideophyceae_0.913738019169329



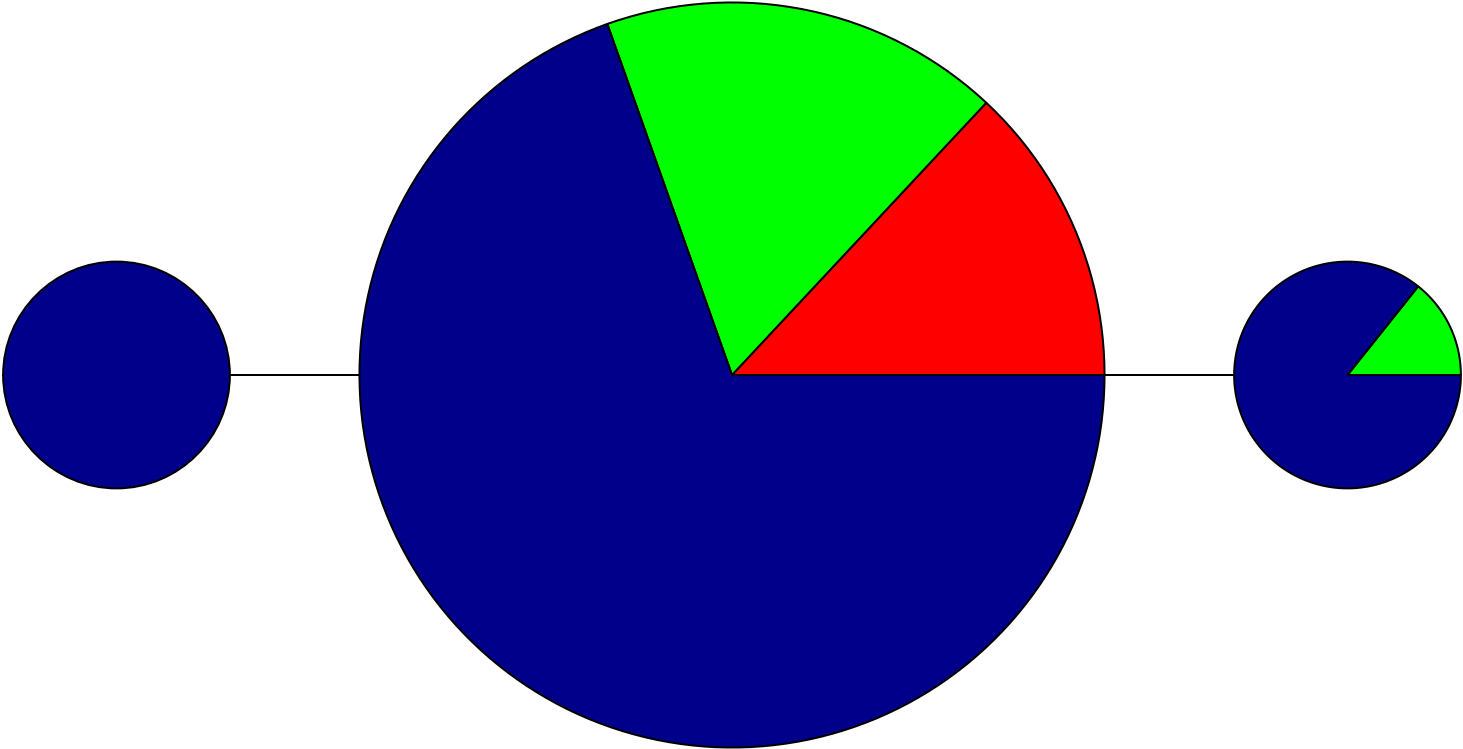
■ South ■ Central ■ North

PHY1_000008454 Gastropoda_0.801223241590214



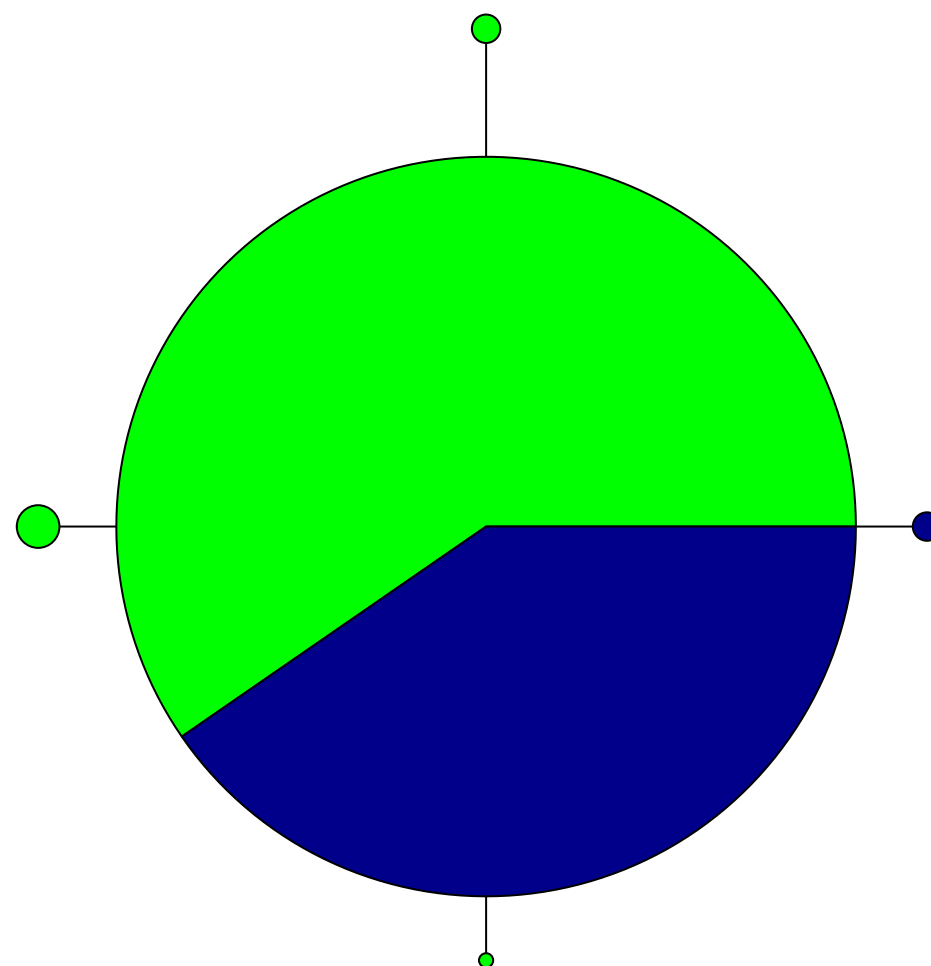
■ South ■ Central ■ North

PHY1_000241858 Gelidium minimum_0.94888178913738



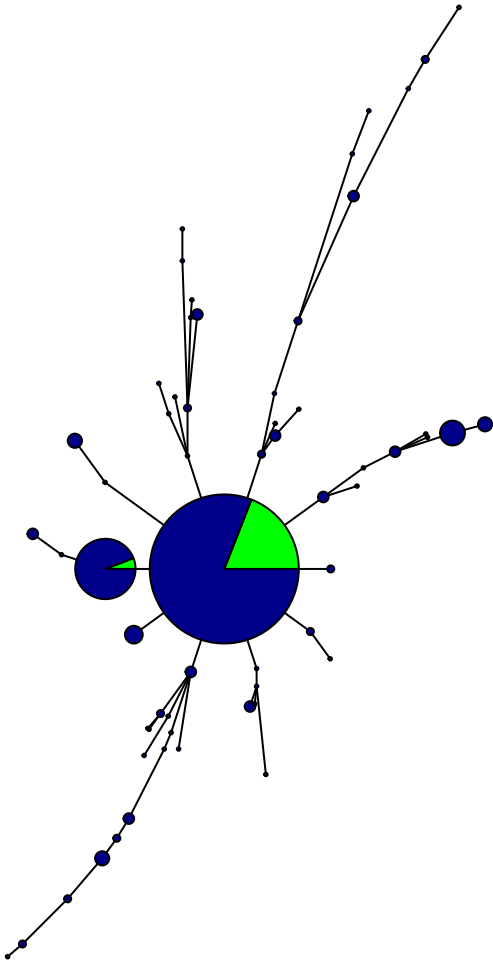
■ South ■ Central ■ North

PHY1_000422488 Gigartinales_0.901273885350318



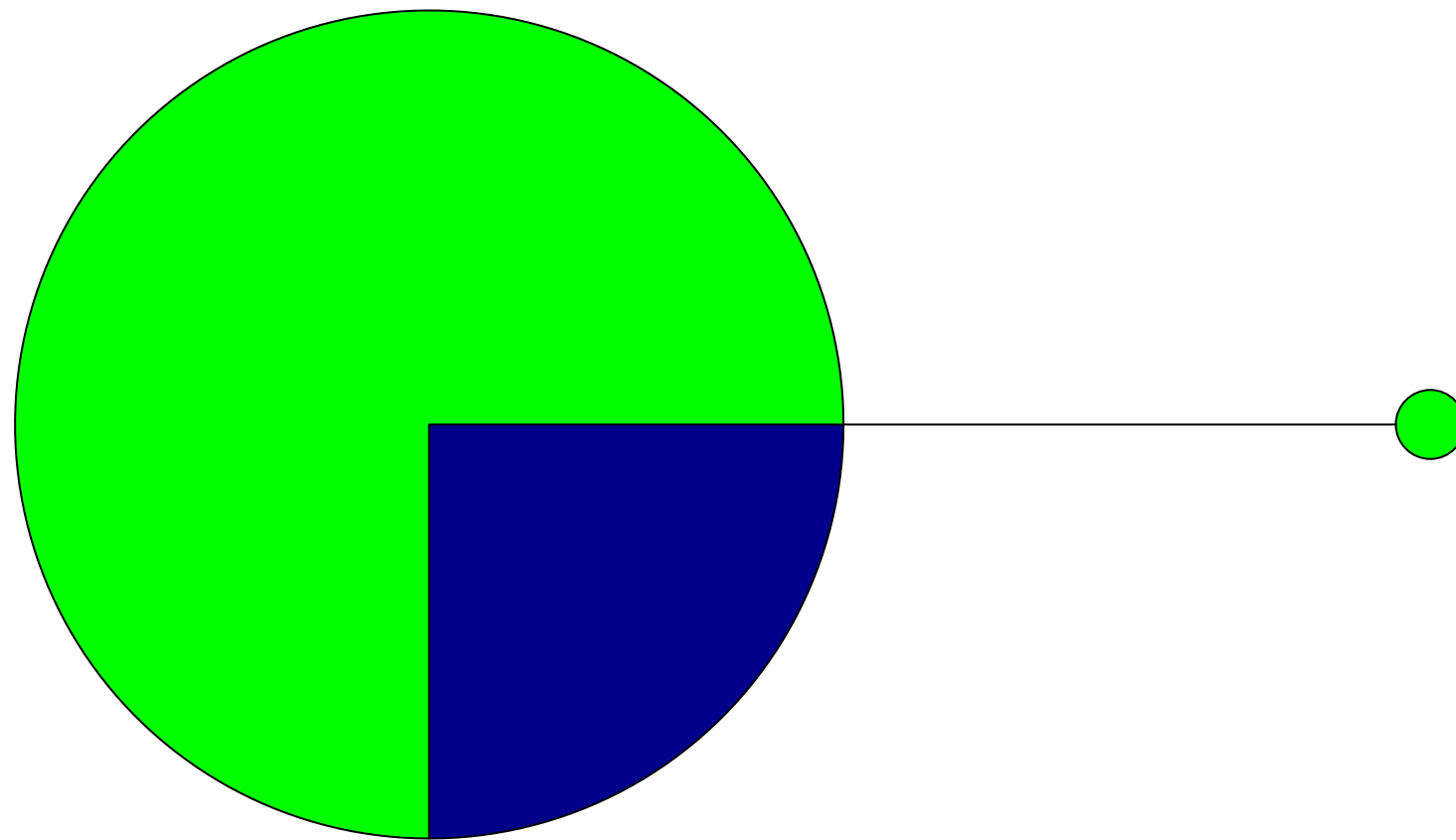
■ South ■ Central ■ North

PHY1_000021304 Gigartinales_0.910828025477707



■ South ■ Central ■ North

PHY1_000660758 Gigartinales_0.916932907348243



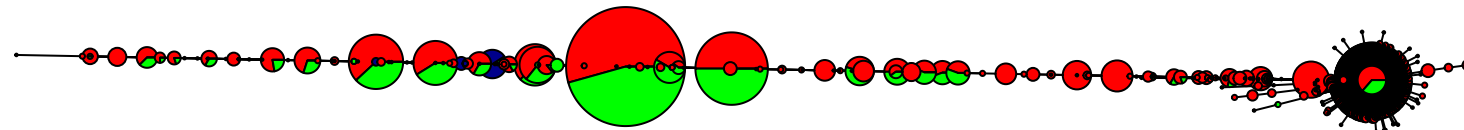
■ South ■ Central ■ North

PHY1_000386932 Gigartinales_0.923566878980892



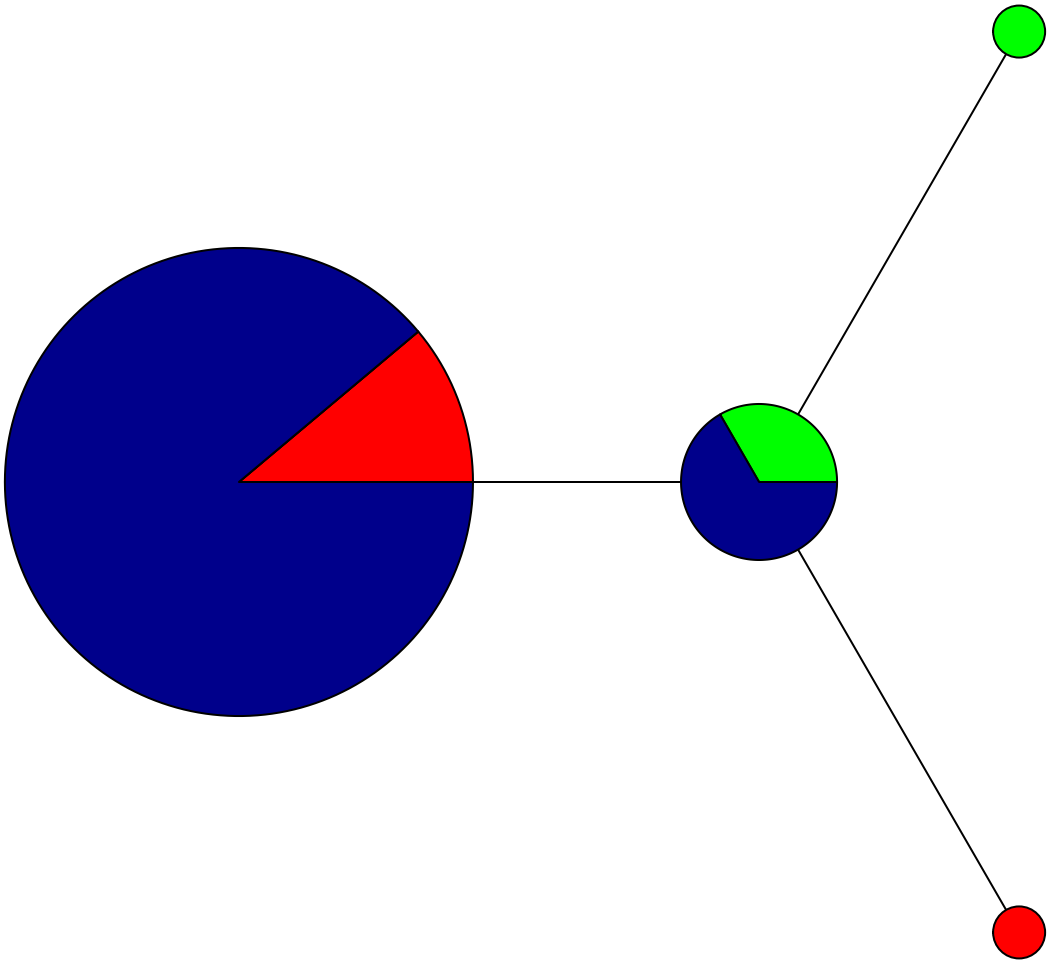
■ South ■ Central ■ North

PHY1_000120156 Gigartinales_0.996805111821086



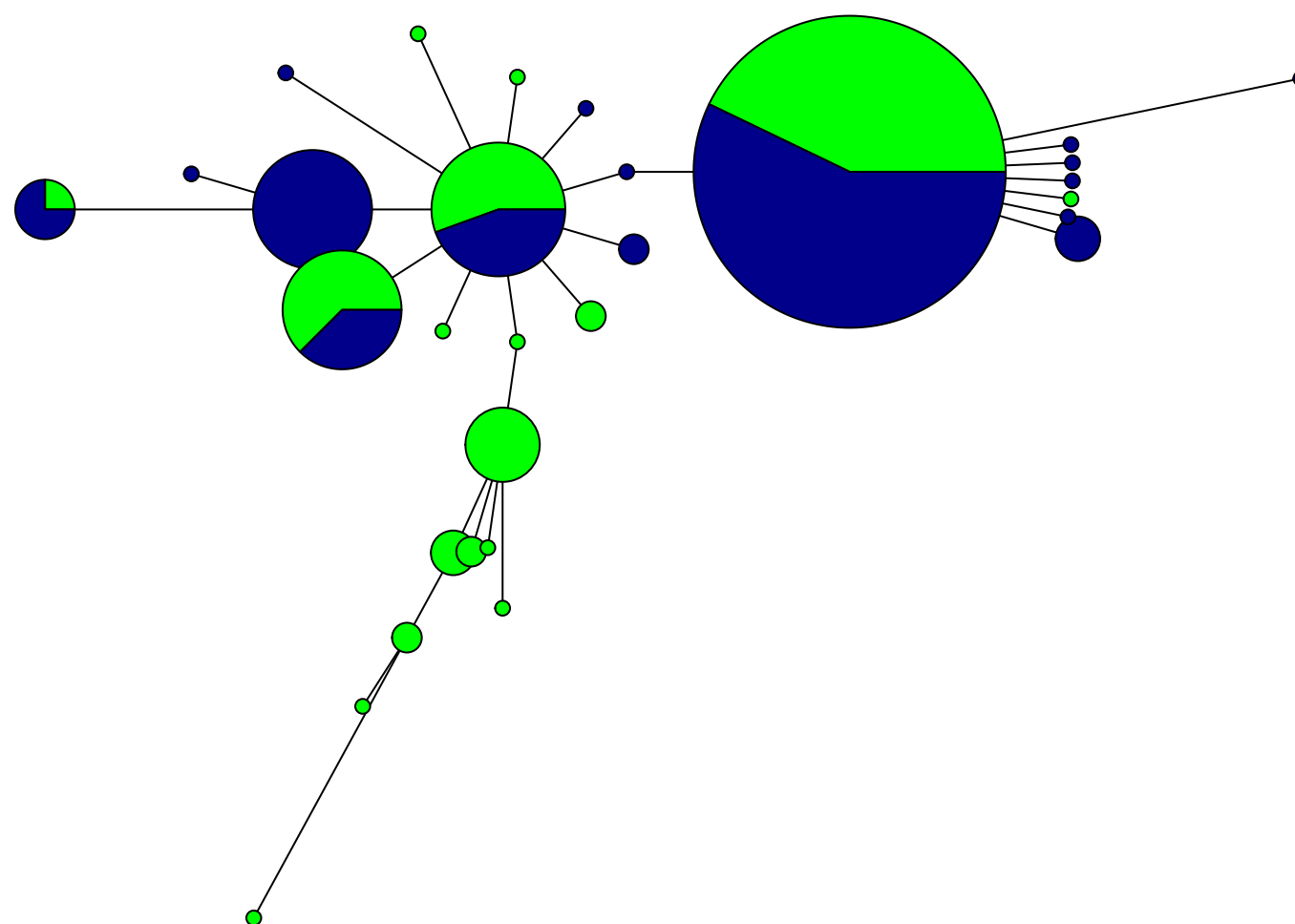
■ South ■ Central ■ North

PHY1_001293983 Golfingiida_0.801261829652997



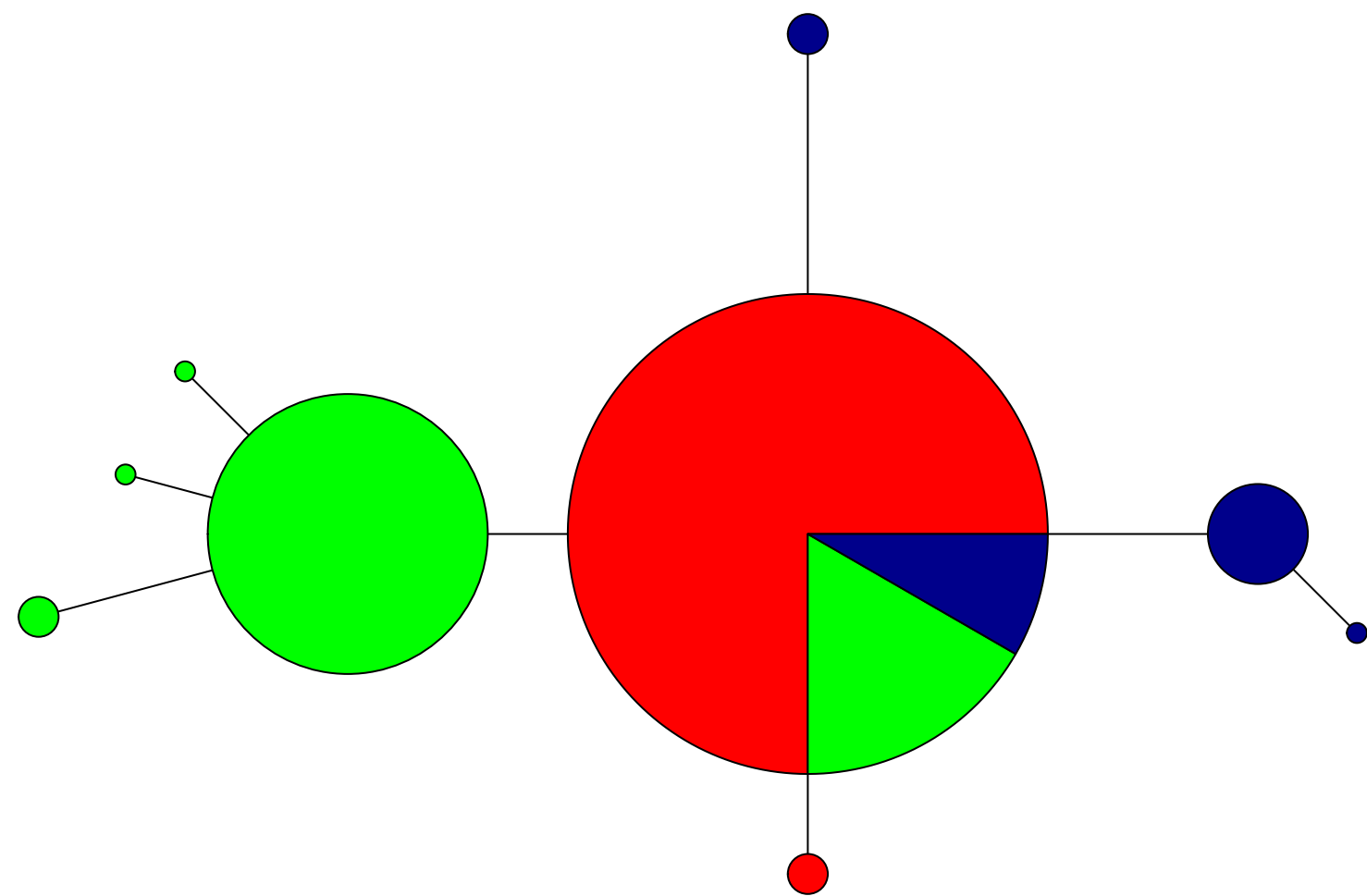
■ South ■ Central ■ North

PHY1_001440512 Halosydna sp._0.990415335463259



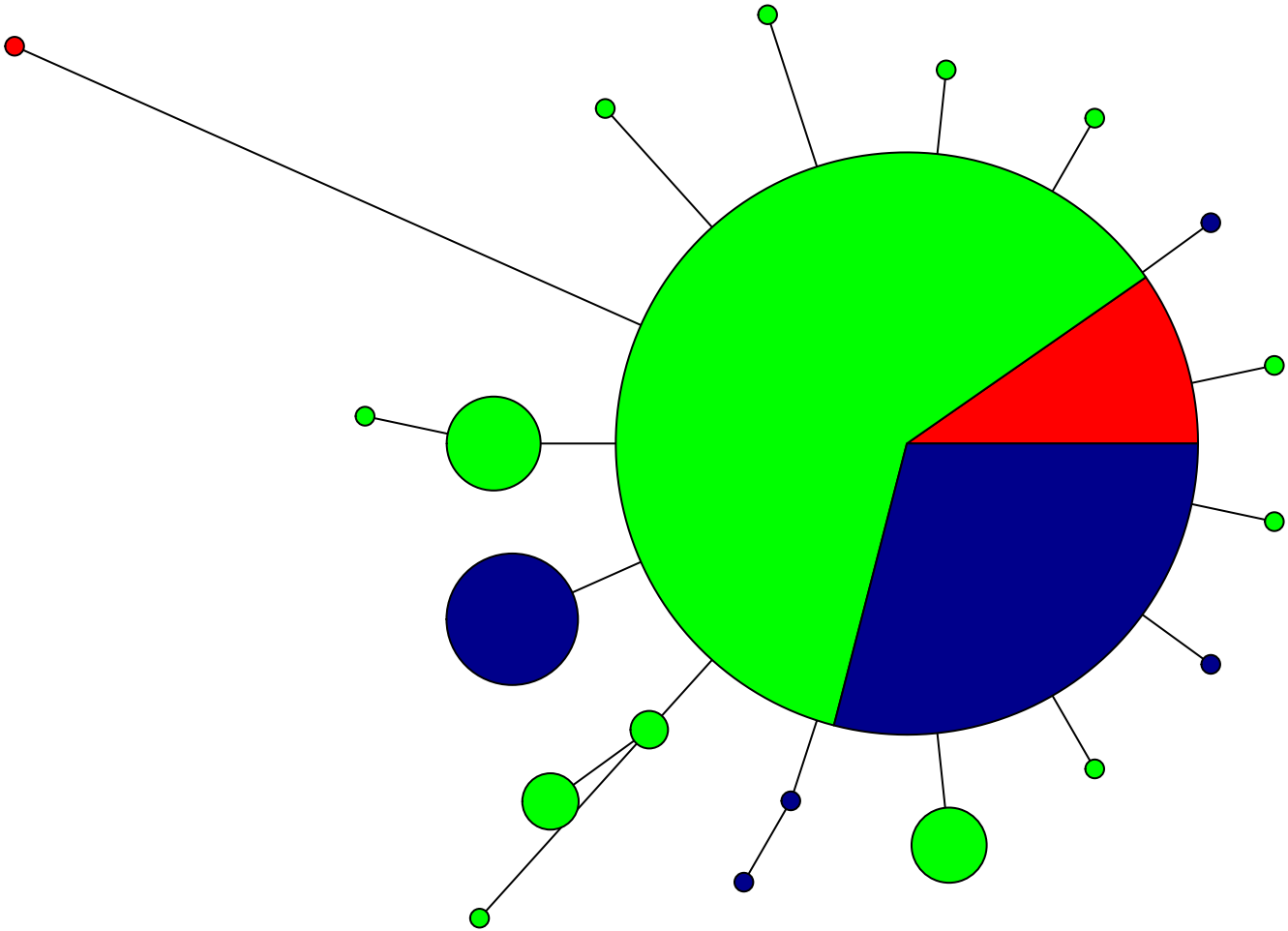
■ South ■ Central ■ North

PHY1_000142192 Halymeniales_0.886075949367089



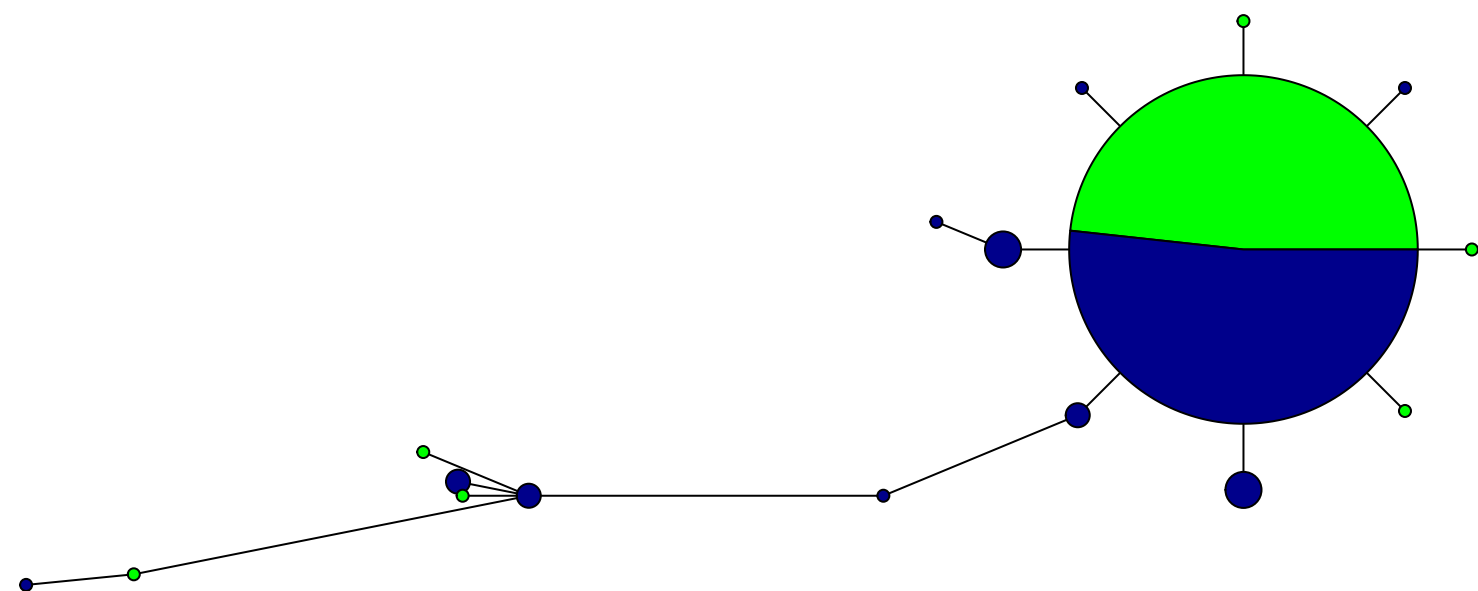
■ South ■ Central ■ North

PHY1_000049951 Harpacticoida_0.8



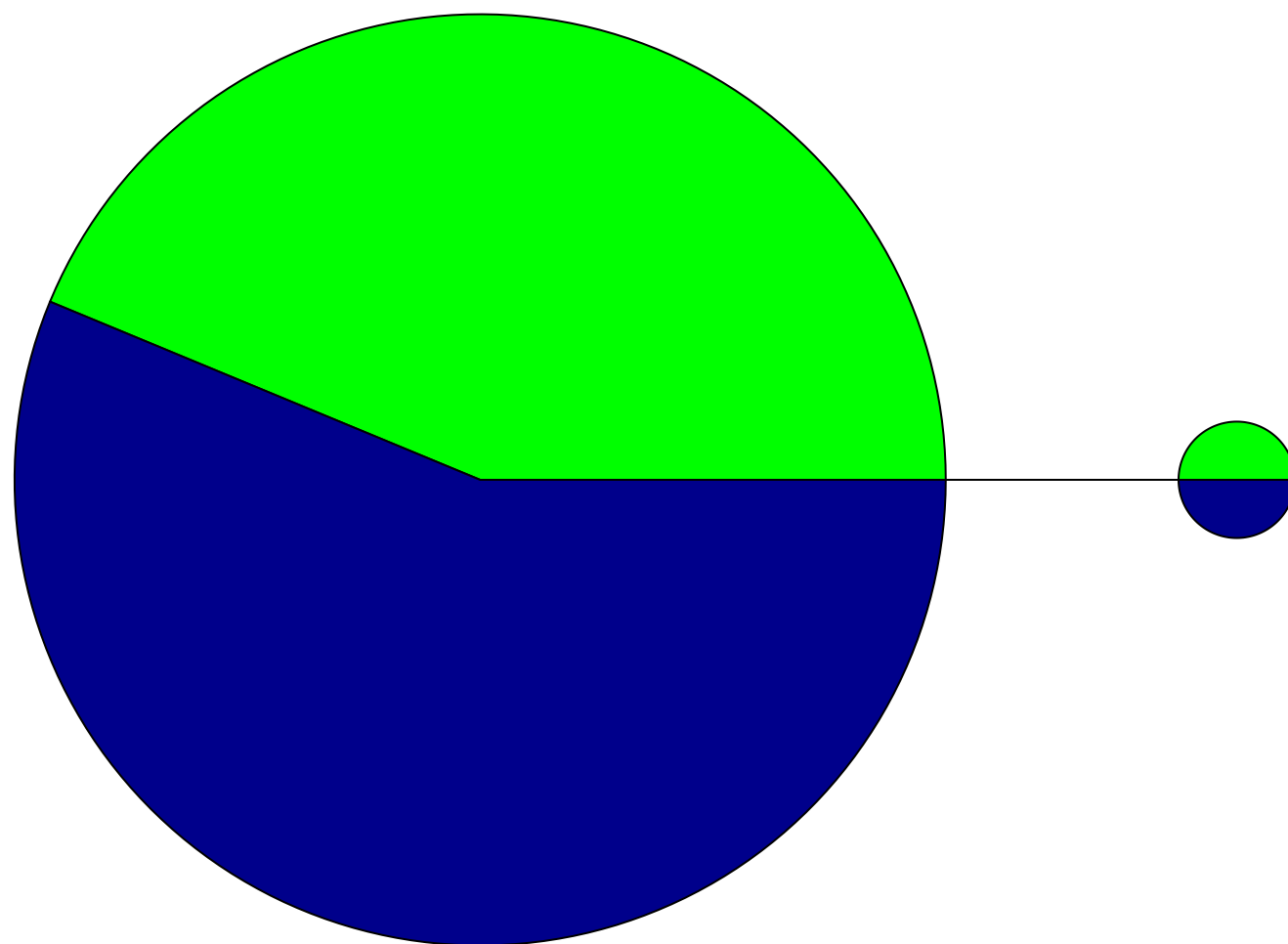
■ South ■ Central ■ North

PHY1_001548425 Harpacticoida_0.7875



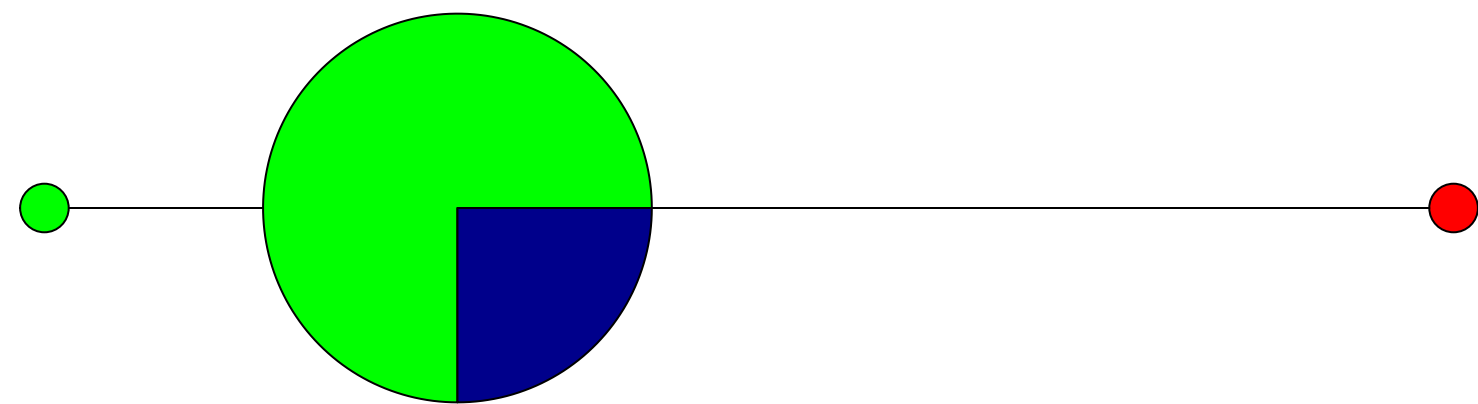
■ South ■ Central ■ North

PHY1_001039286 Harpacticoida_0.784375



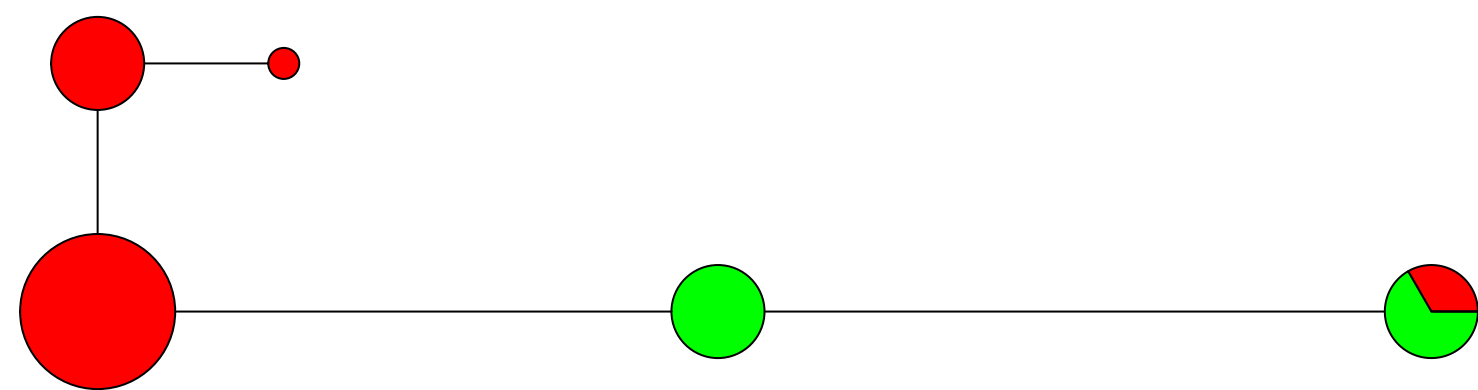
■ South ■ Central ■ North

PHY1_000497878 Harpacticoida_0.790123456790123



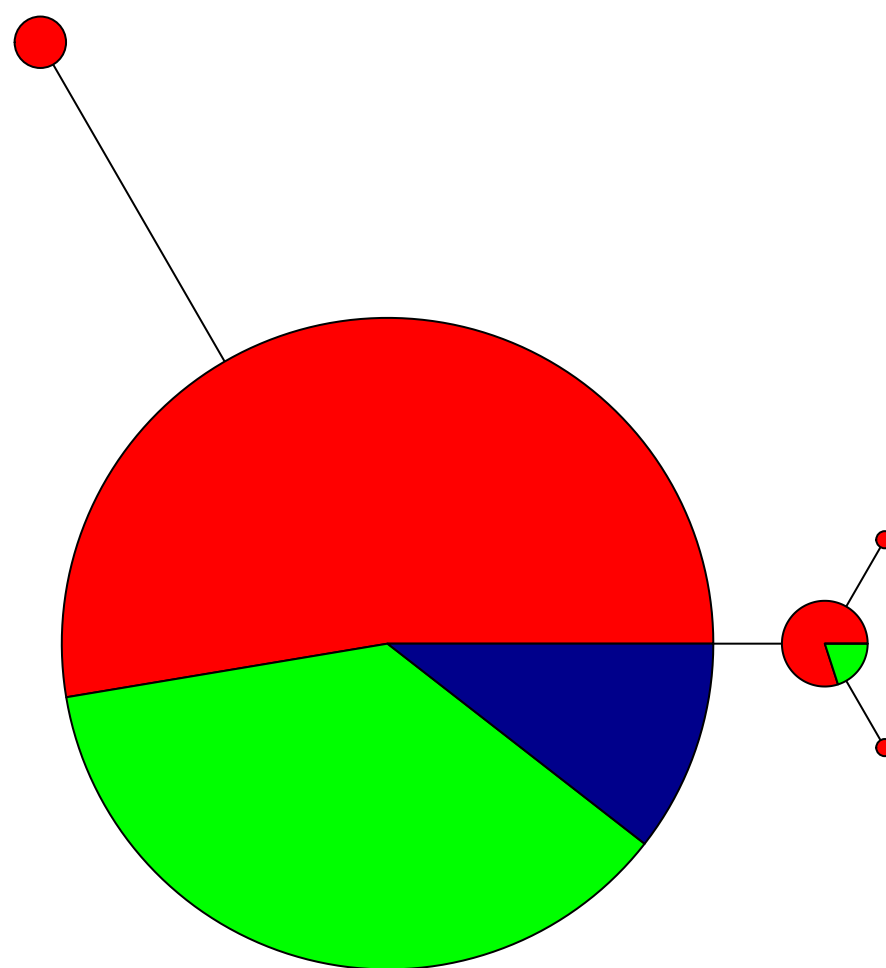
■ South ■ Central ■ North

PHY1_000185161 Harpacticoida_0.829652996845426



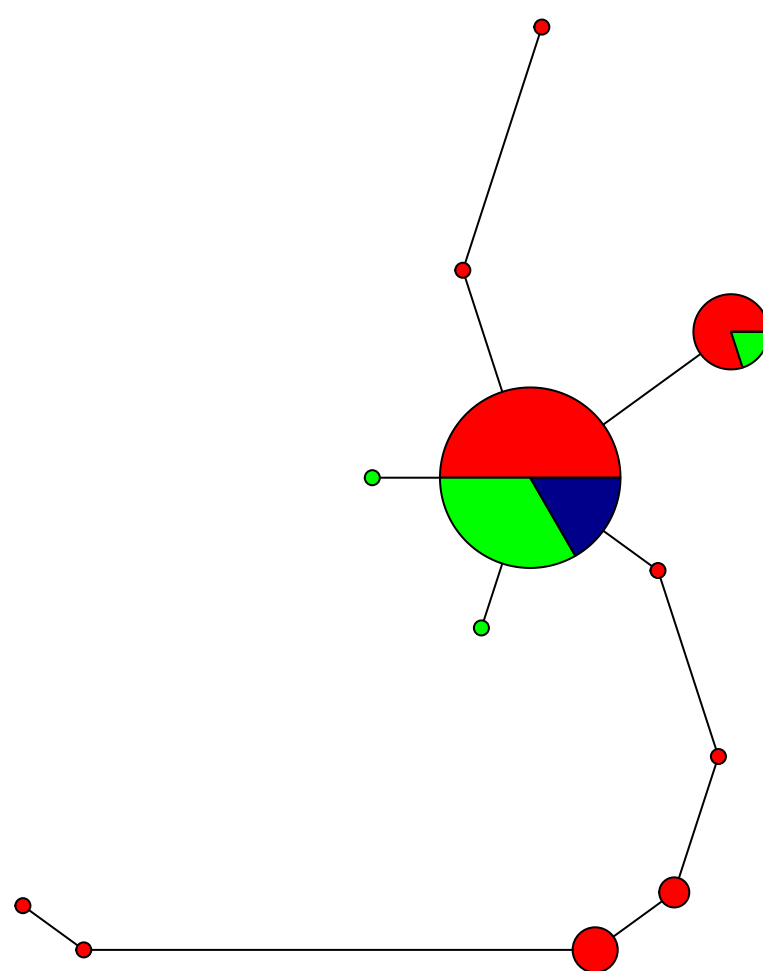
■ South ■ Central ■ North

PHY1_000193037 Heteroscleromorpha_0.865203761755486



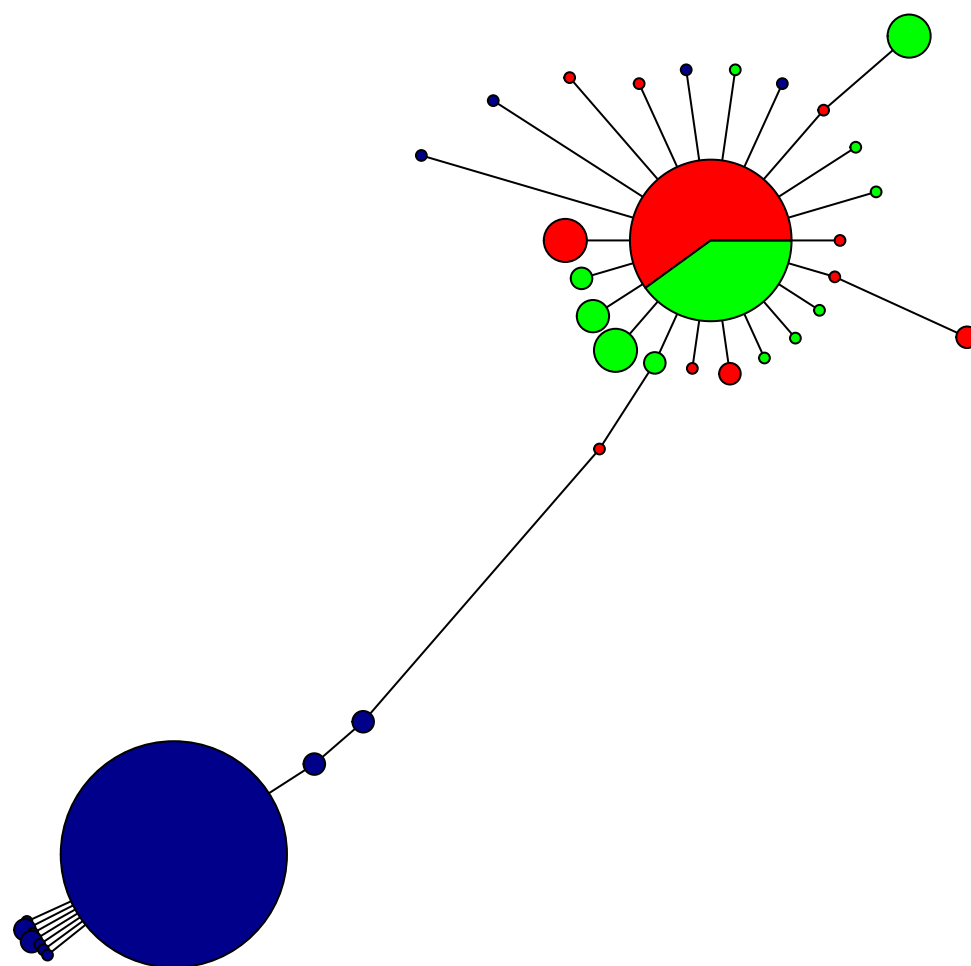
■ South ■ Central ■ North

PHY1_000547308 Heteroscleromorpha_0.901898734177215



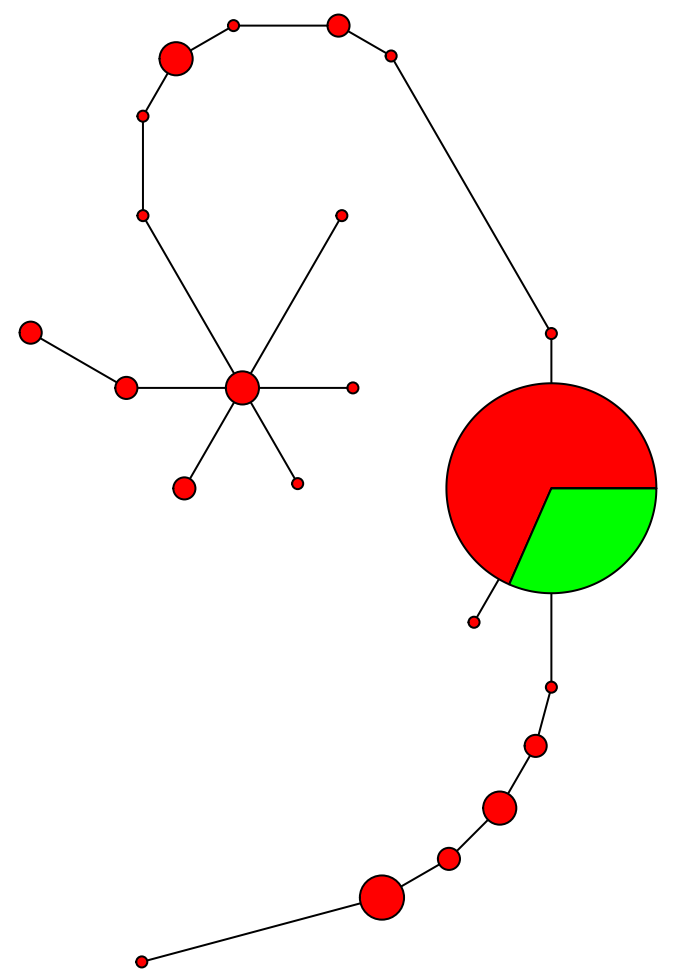
■ South ■ Central ■ North

PHY1_000864141 Hexanauplia_0.7601246105919



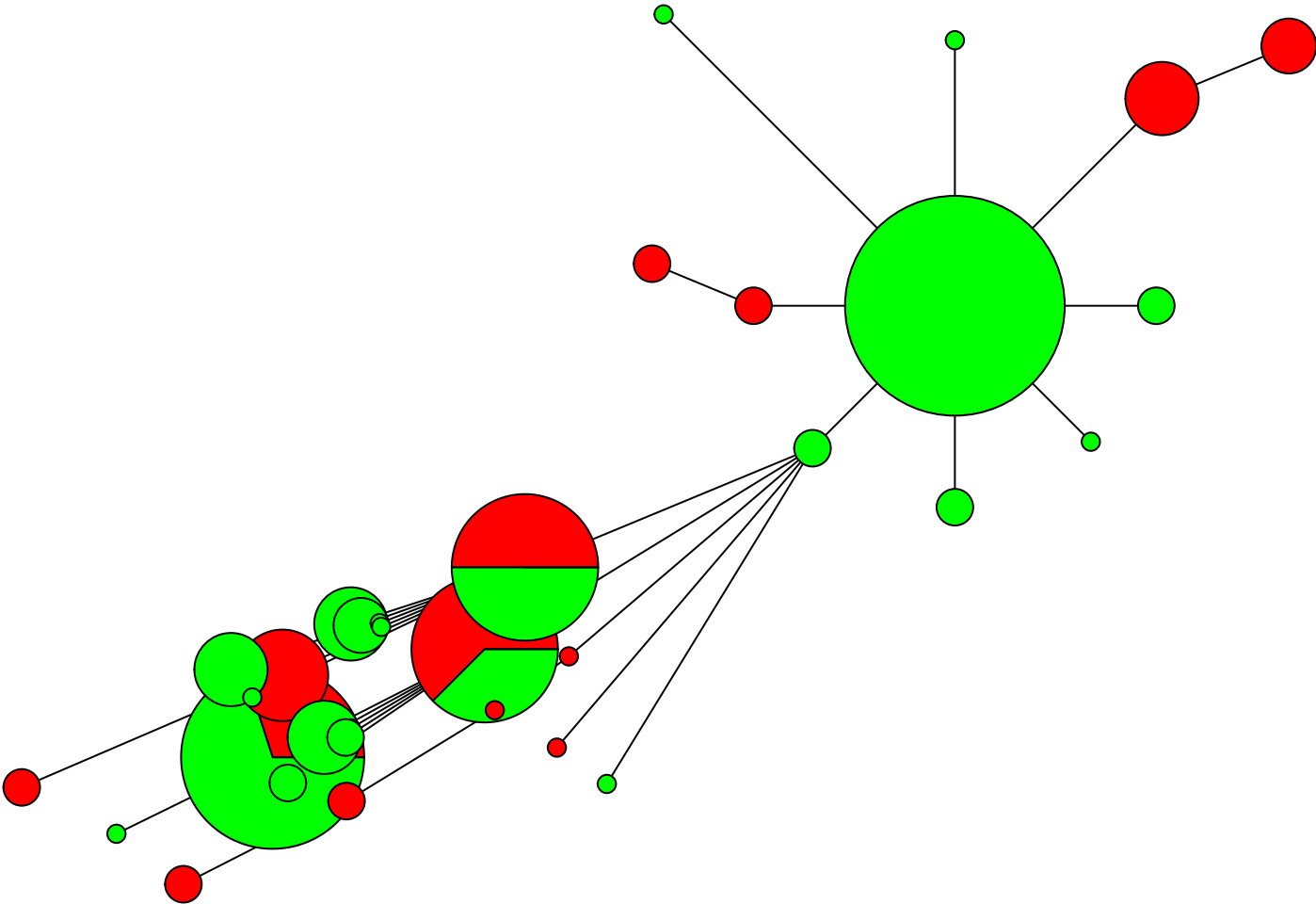
■ South ■ Central ■ North

PHY1_000061358 Hexanauplia_0.748447204968944



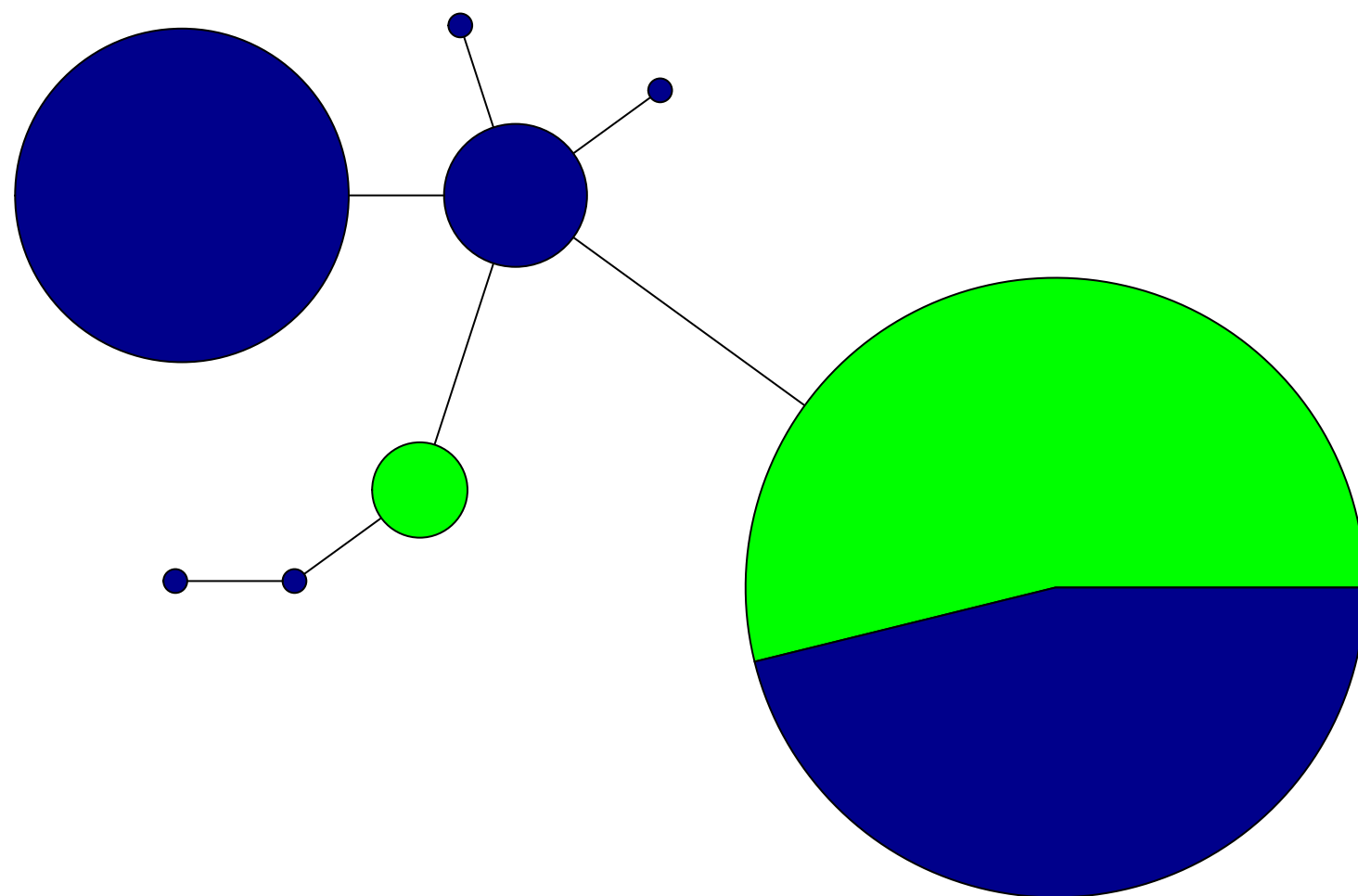
■ South ■ Central ■ North

PHY1_001475763 Hexanauplia_0.774691358024691



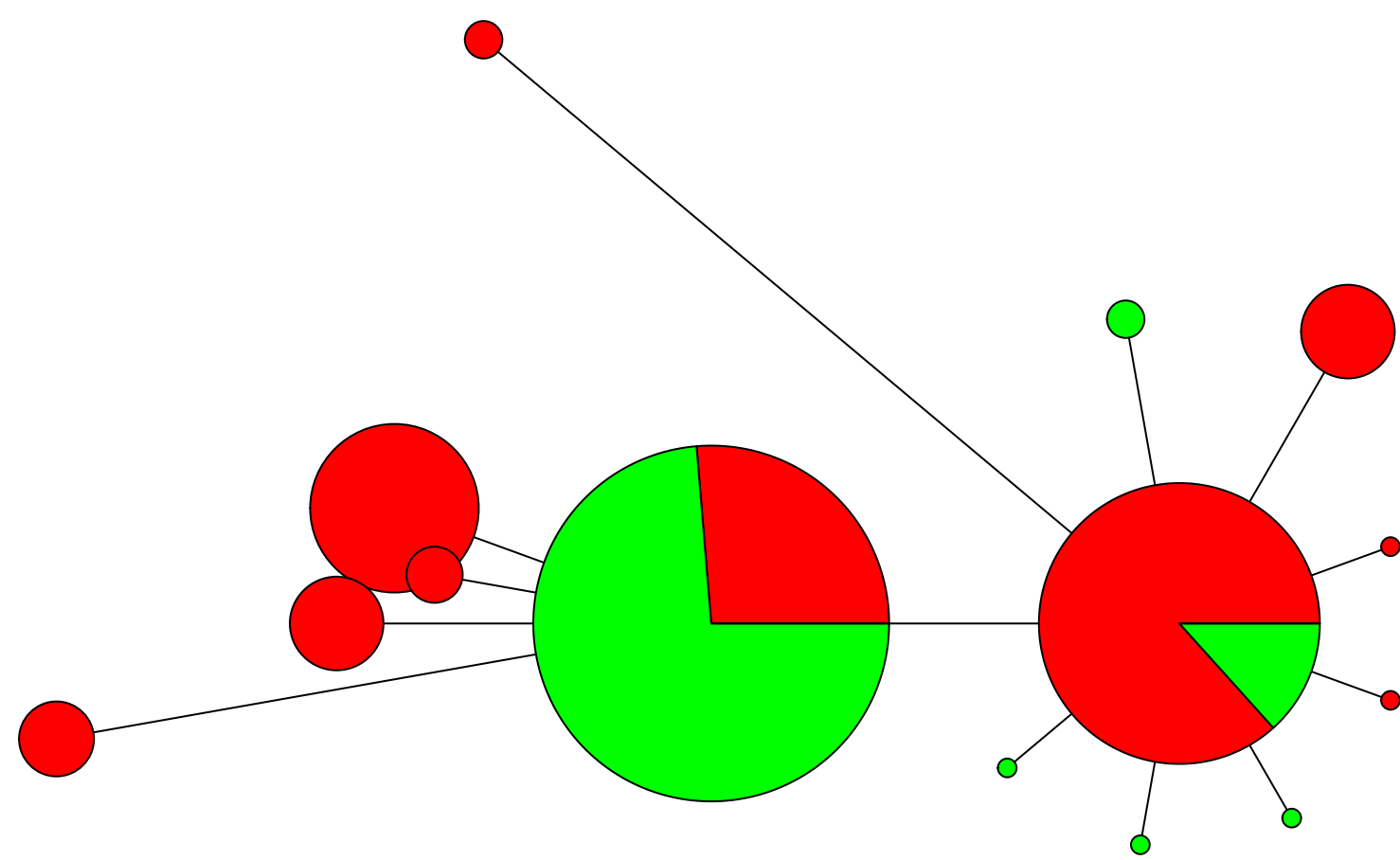
■ South ■ Central ■ North

PHY1_001179697 Hexanauplia_0.785046728971963



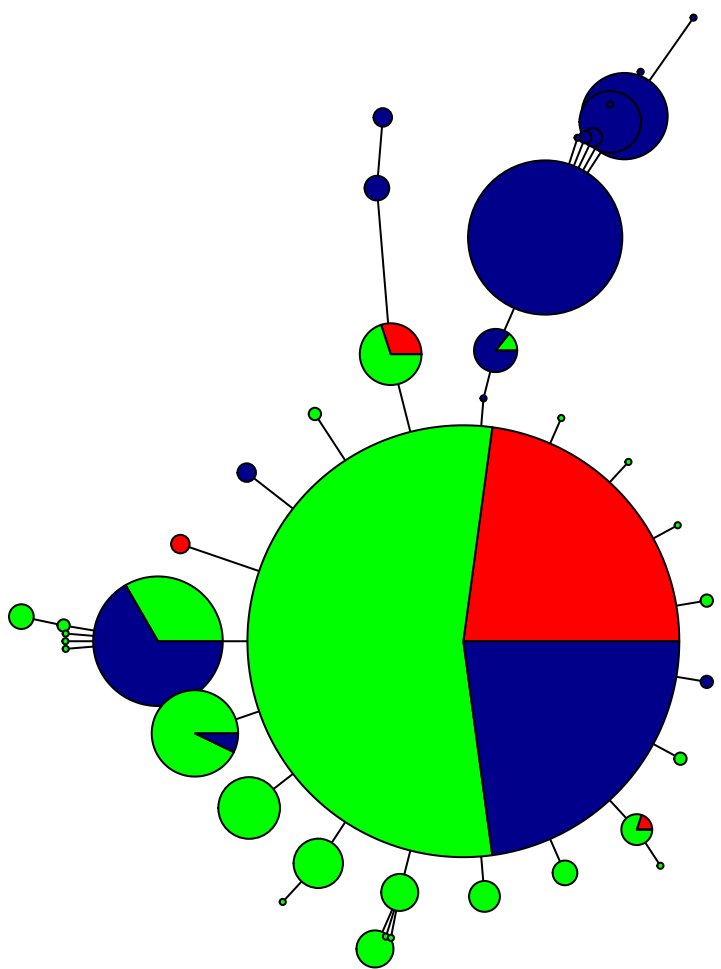
■ South ■ Central ■ North

PHY1_000068253 Hexanauplia_0.788819875776398



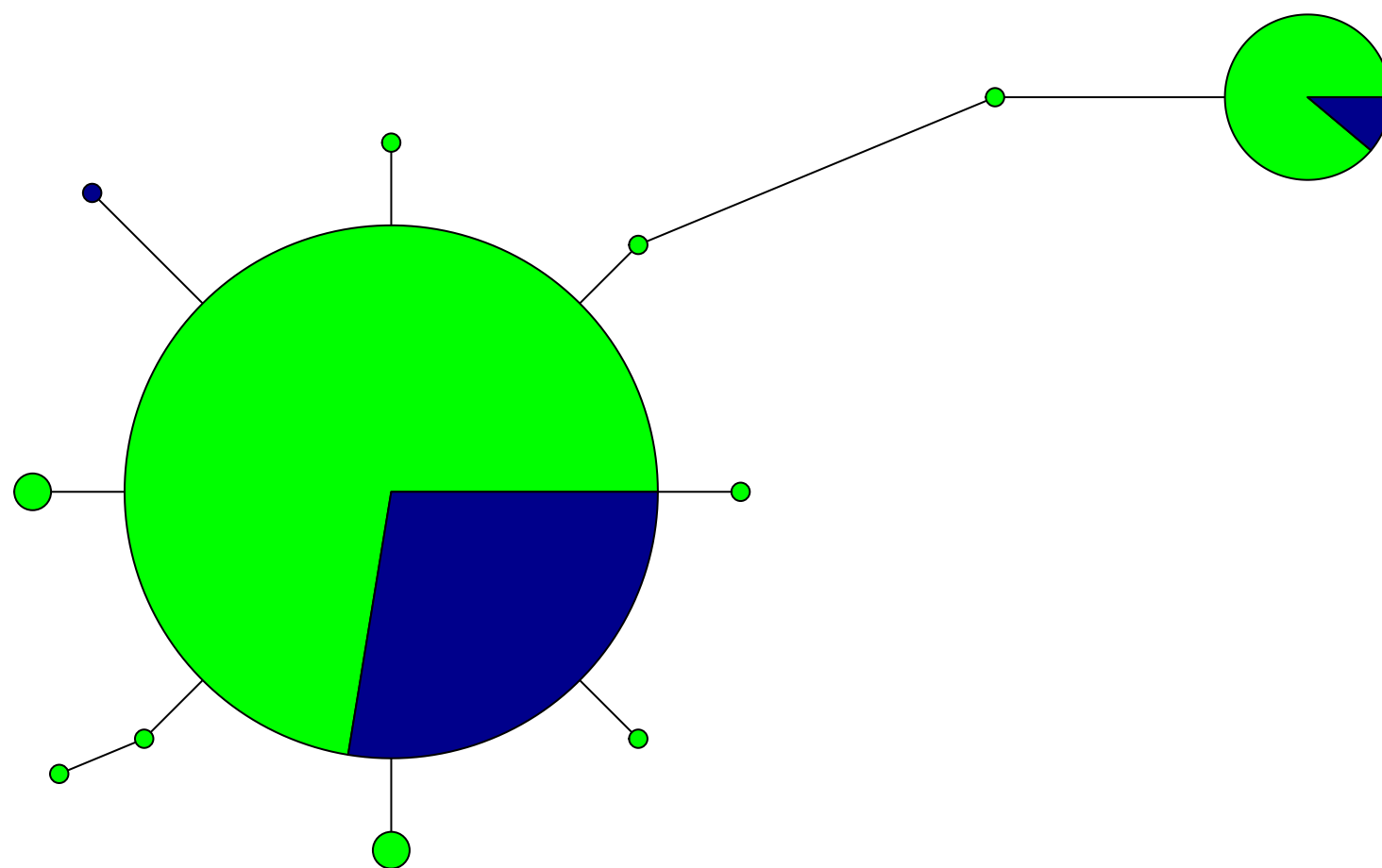
■ South ■ Central ■ North

PHY1_000152829 Hexanauplia_0.791411042944785



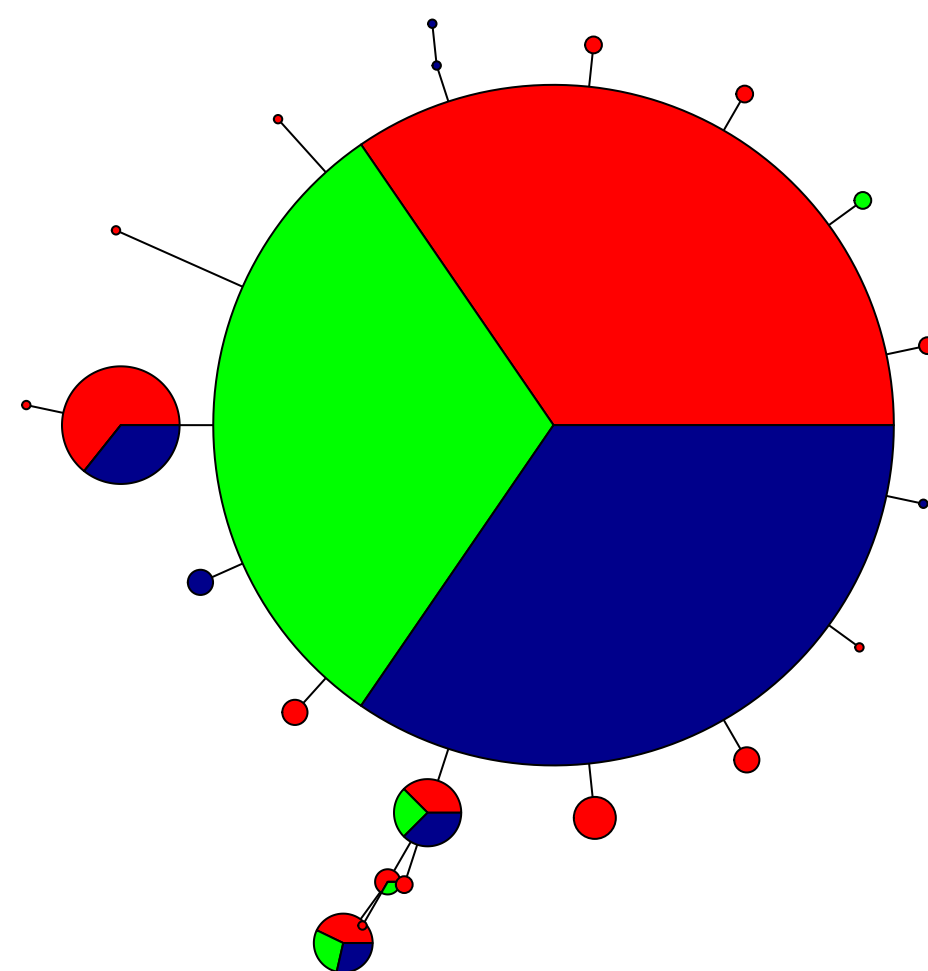
■ South ■ Central ■ North

PHY1_000371260 Hexanauplia_0.796296296296296



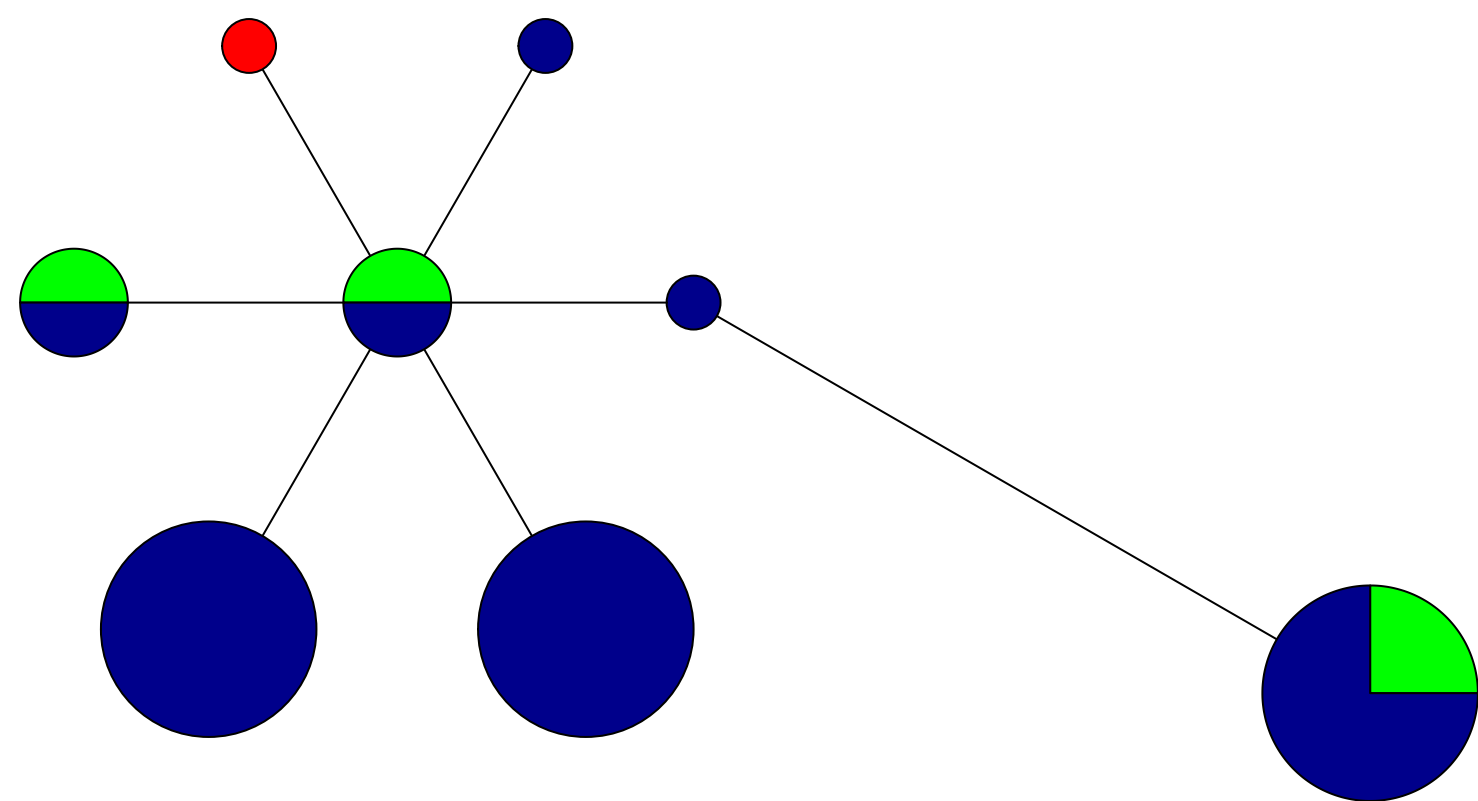
■ South ■ Central ■ North

PHY1_000070145 Hippolytidae_0.832807570977918



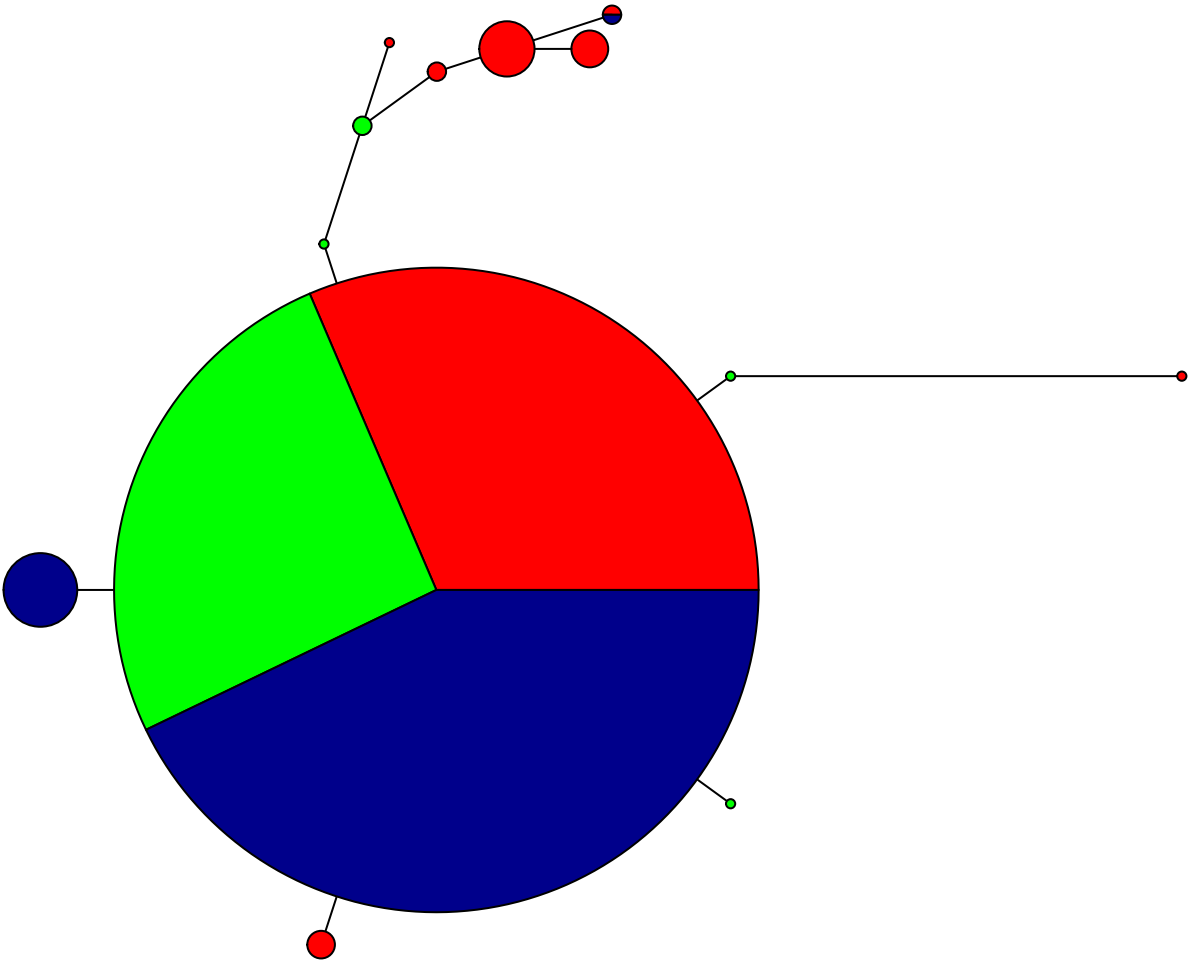
■ South ■ Central ■ North

PHY1_002569457 *Holothuria tubulosa*_1



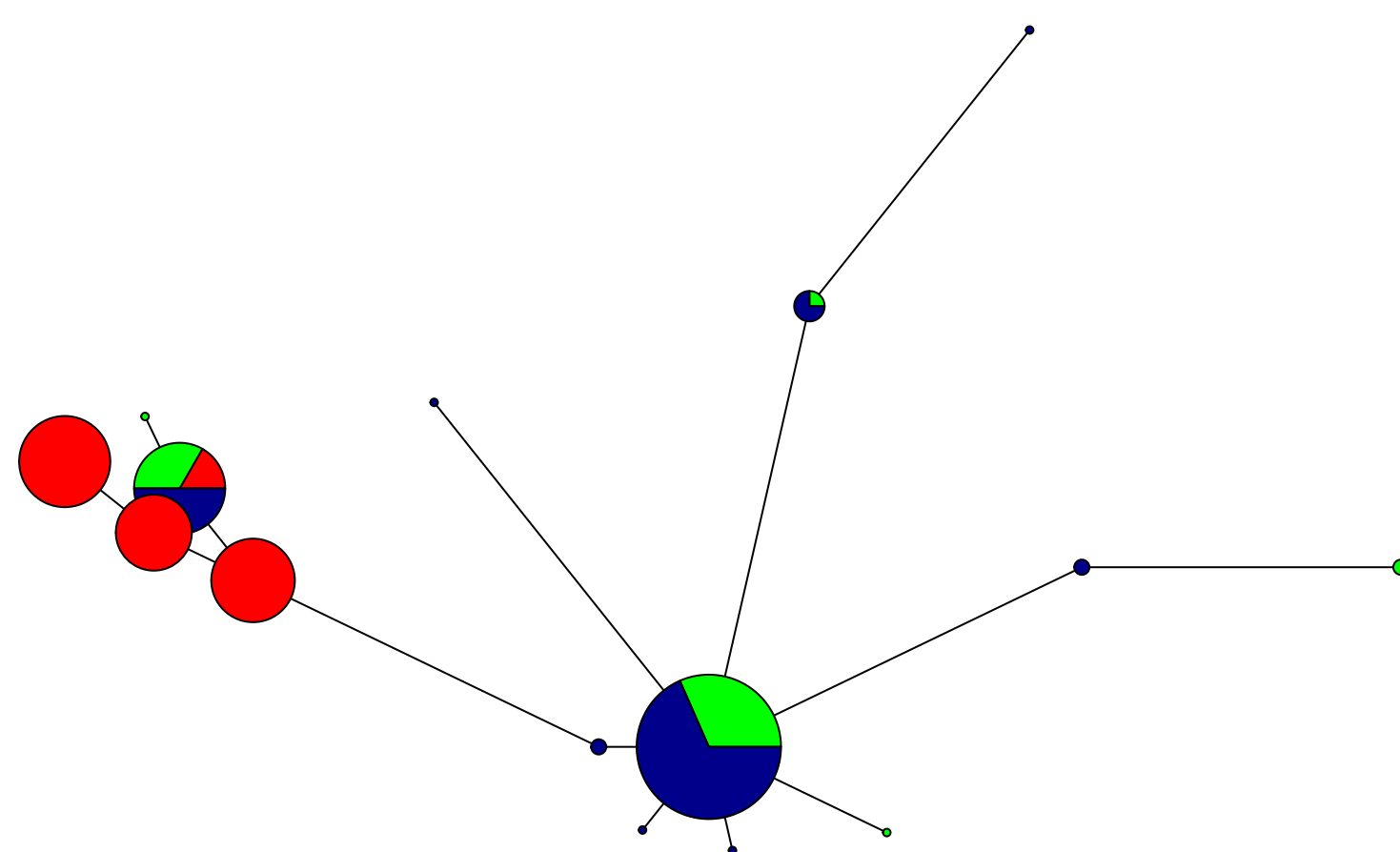
■ South ■ Central ■ North

PHY1_000057375 Hydroidolina_0.865625



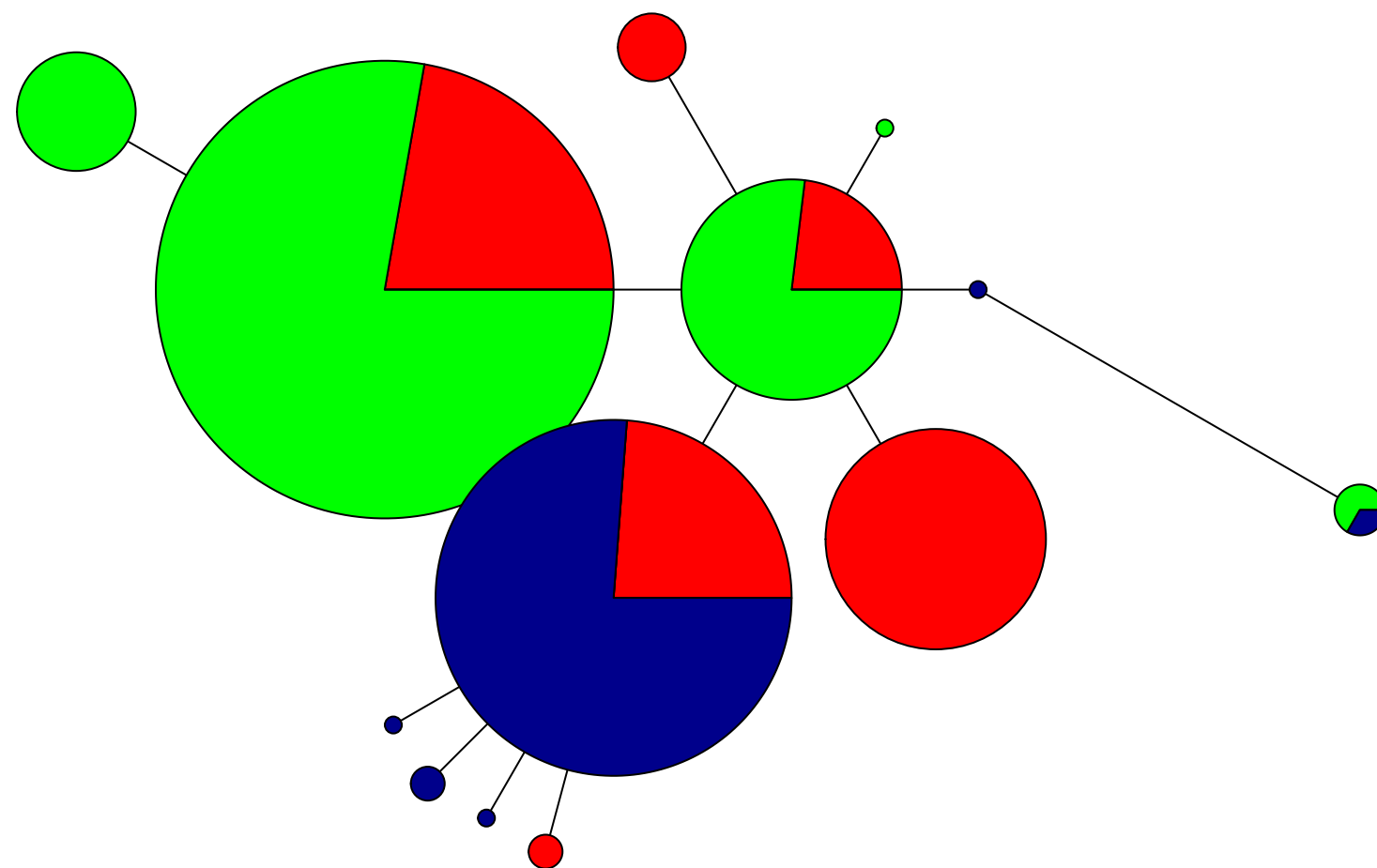
■ South ■ Central ■ North

PHY1_001313147 Hydroidolina_0.86984126984127



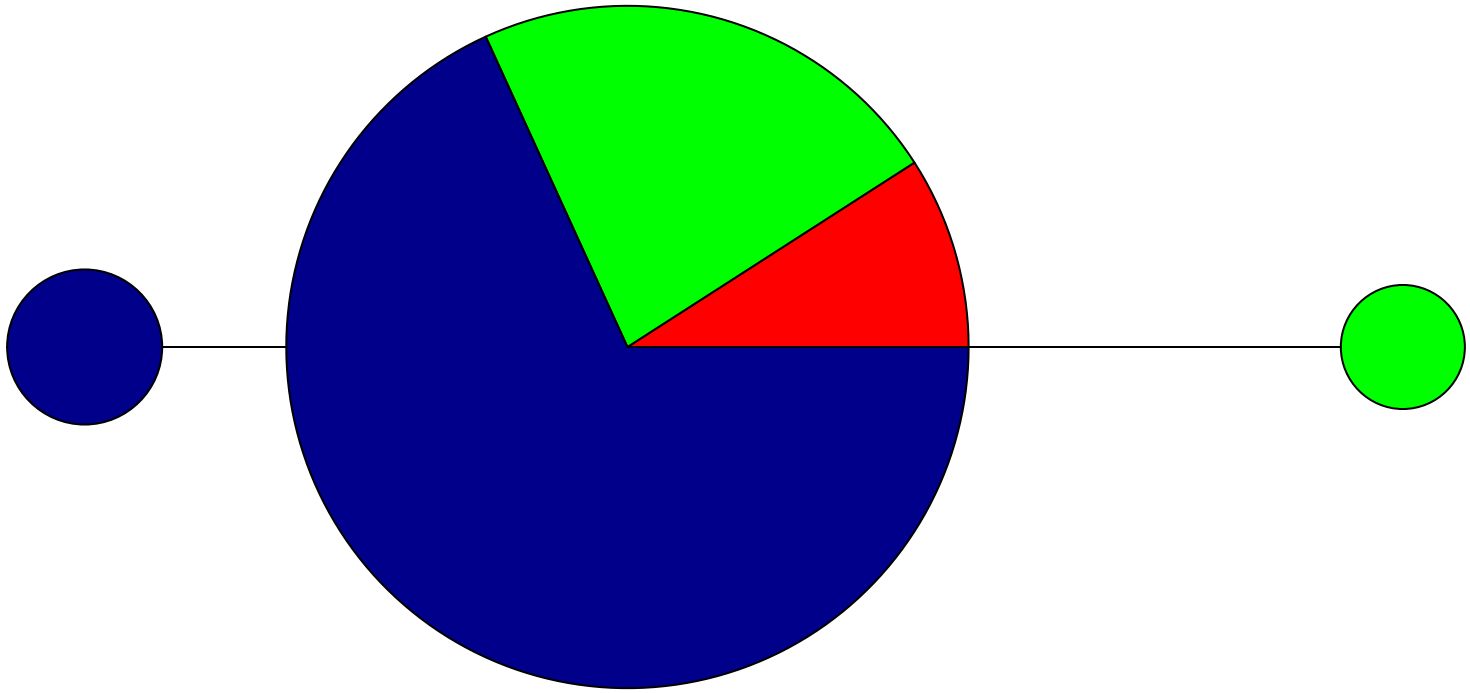
■ South ■ Central ■ North

PHY1_000450821 Hydroidolina_0.855345911949686



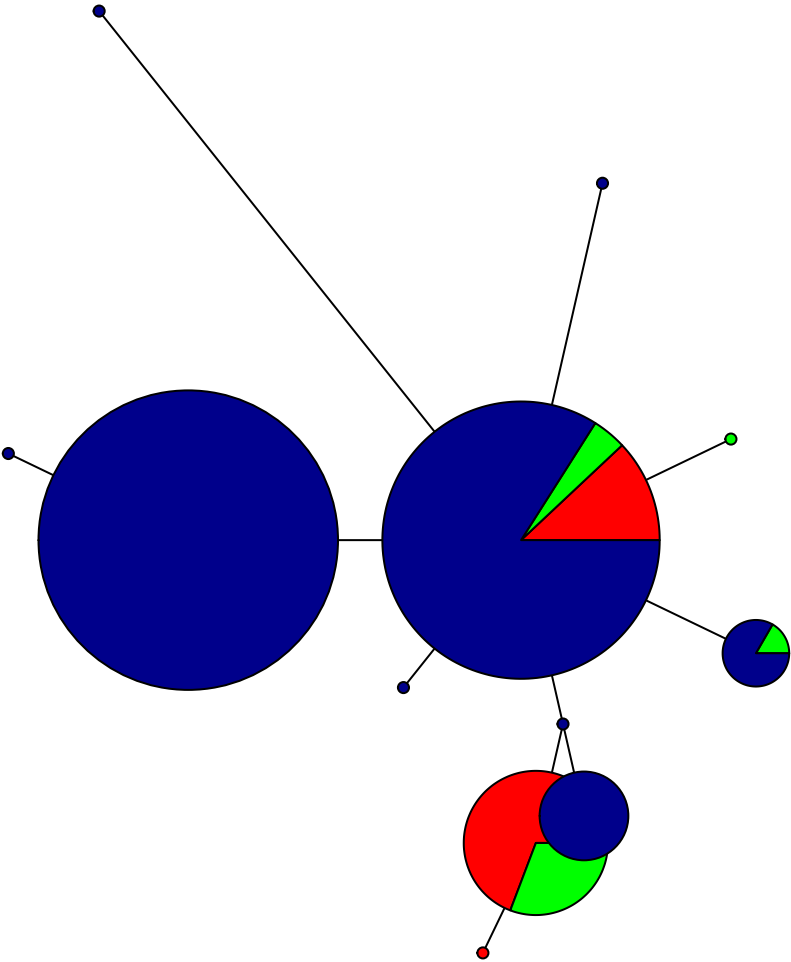
■ South ■ Central ■ North

PHY1_000354567 Hydroidolina_0.857142857142857



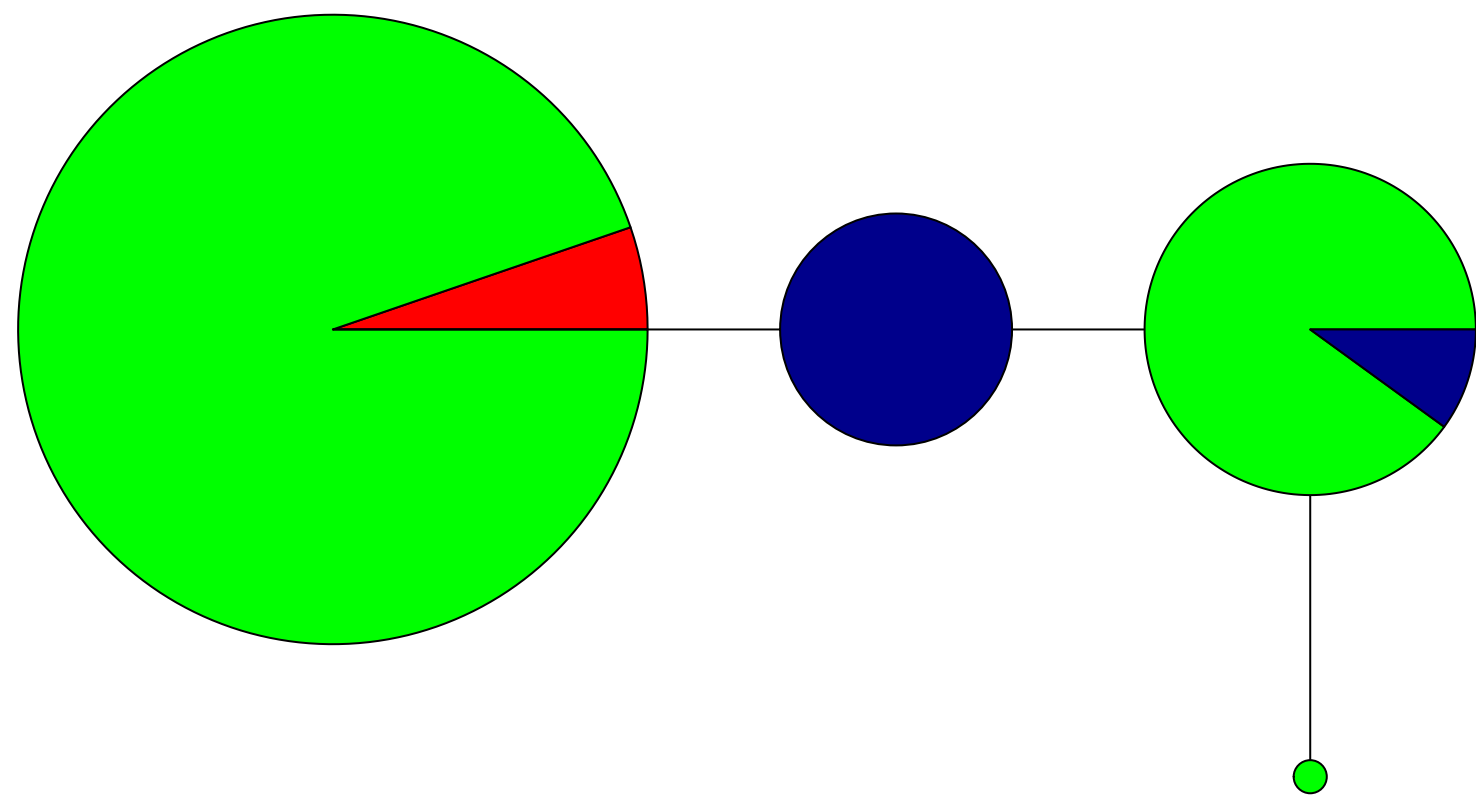
■ South ■ Central ■ North

PHY1_000789532 Hydroidolina_0.863924050632911



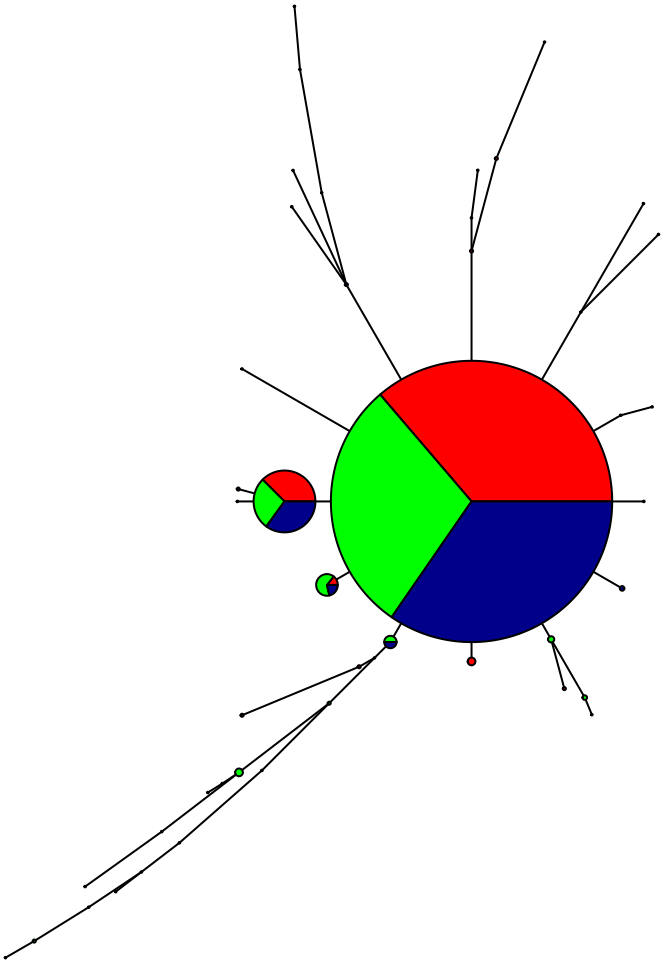
■ South ■ Central ■ North

PHY1_001264884 Hydroidolina_0.869426751592357



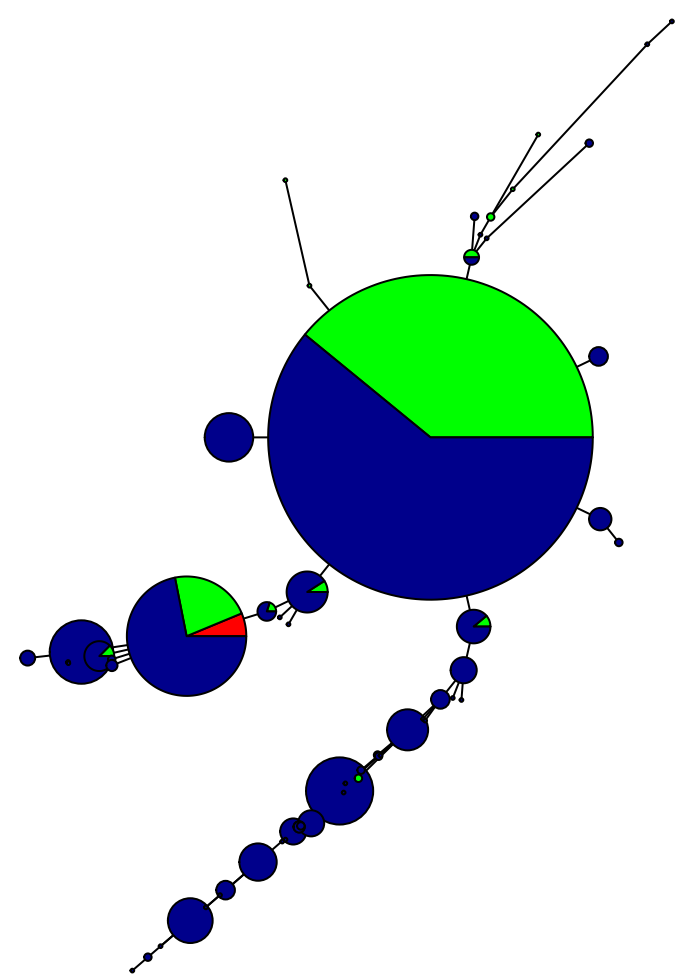
■ South ■ Central ■ North

PHY1_00000128 Hydroidolina_0.873817034700315



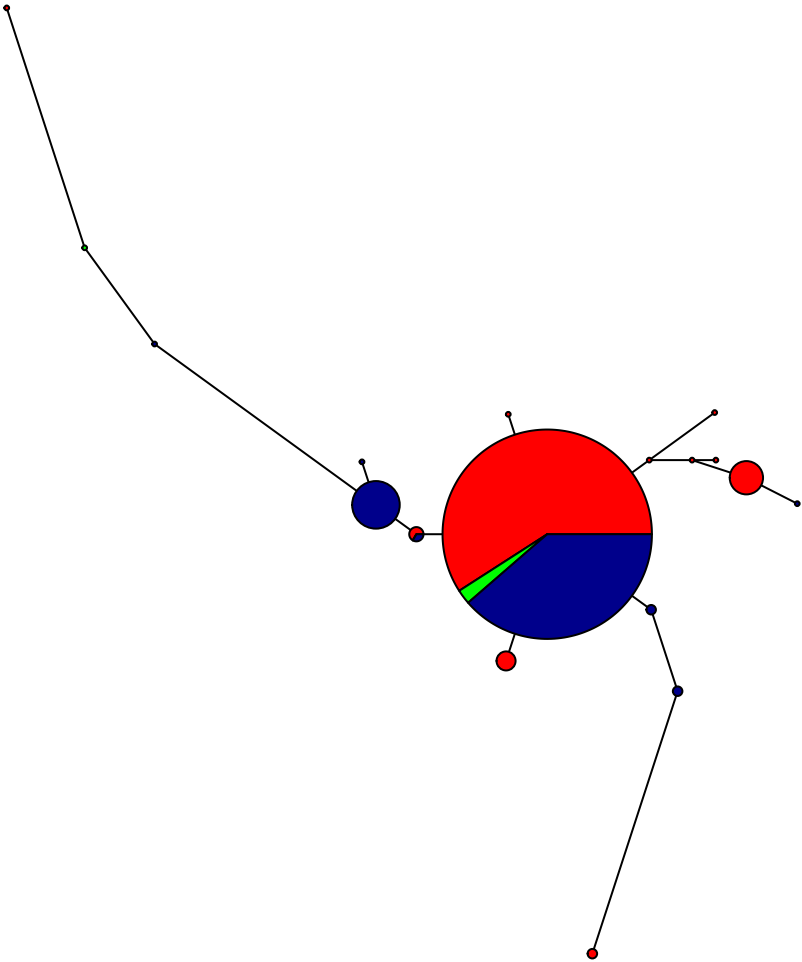
■ South ■ Central ■ North

PHY1_000099765 Hydroidolina_0.876582278481013



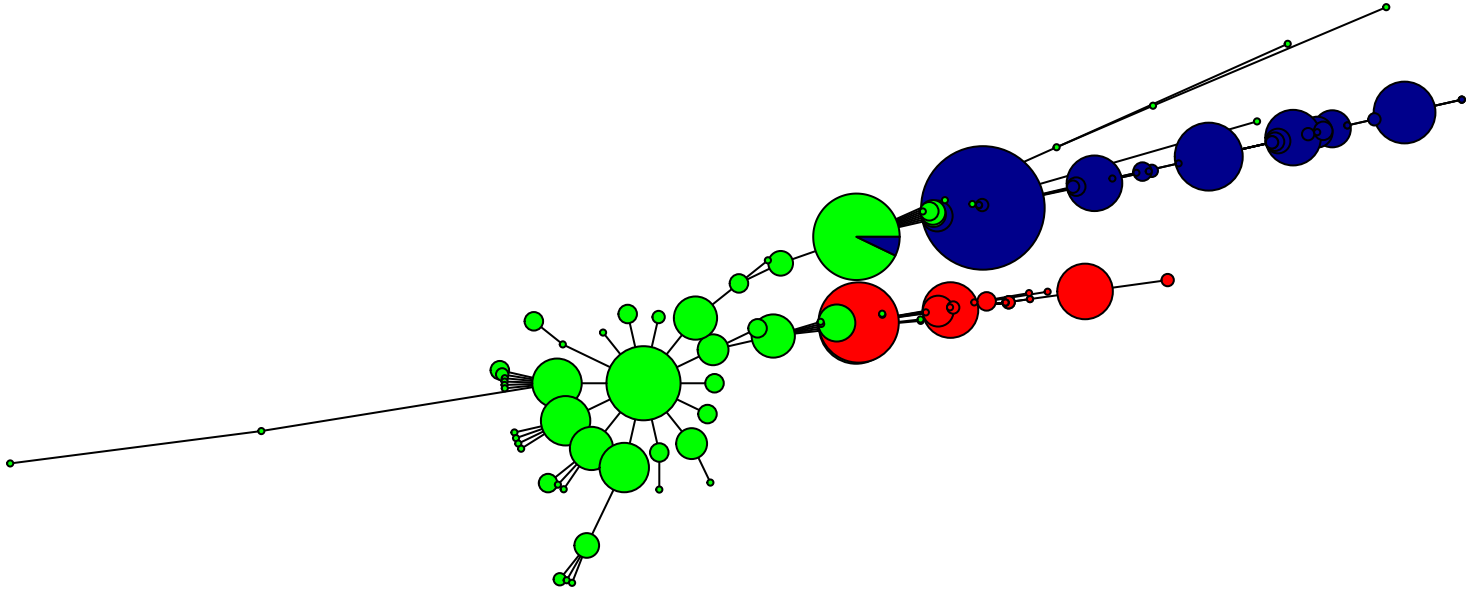
■ South ■ Central ■ North

PHY1_000000011 Hymeniacion sinapium_1



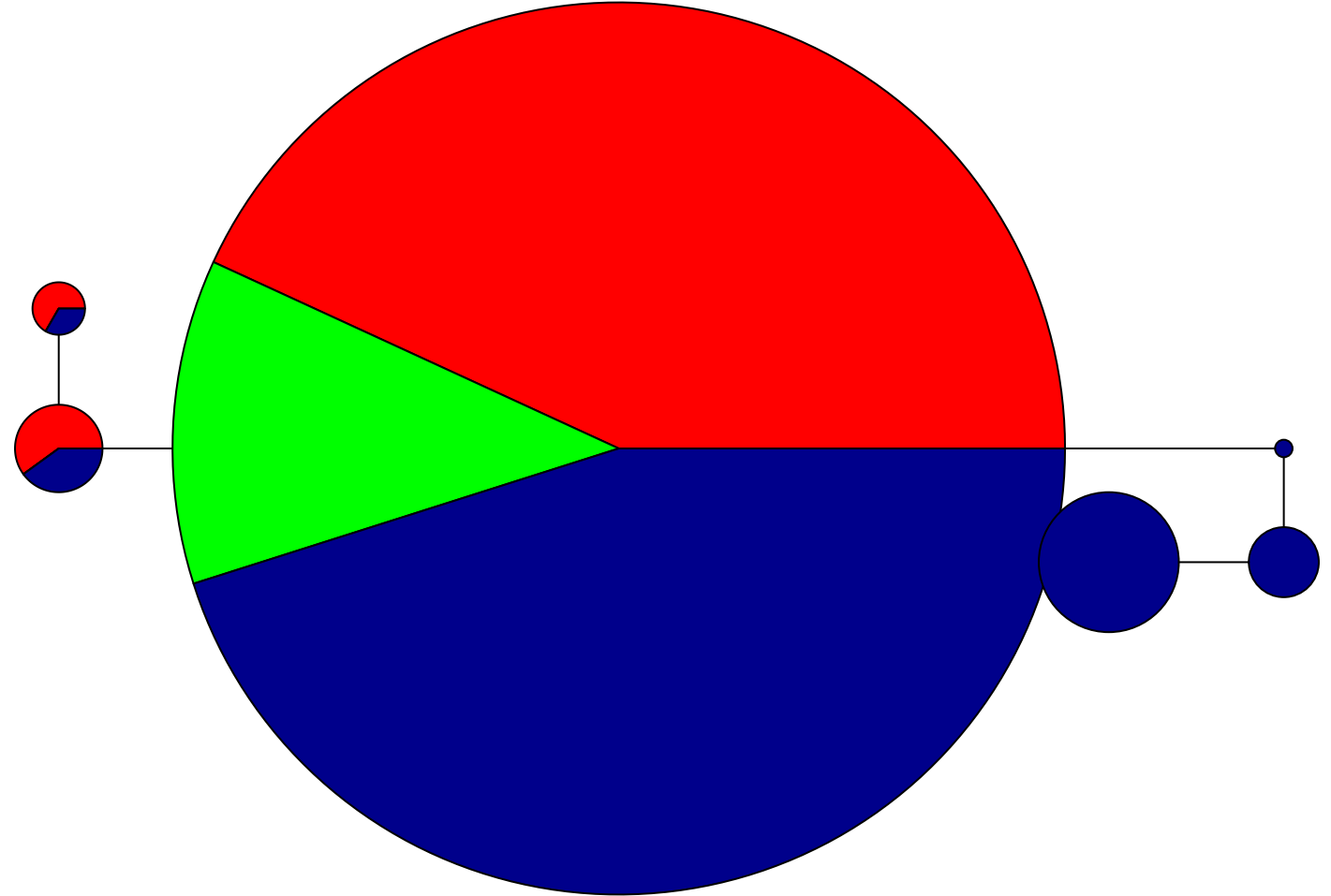
■ South ■ Central ■ North

PHY1_000627920 Isopoda_0.829192546583851



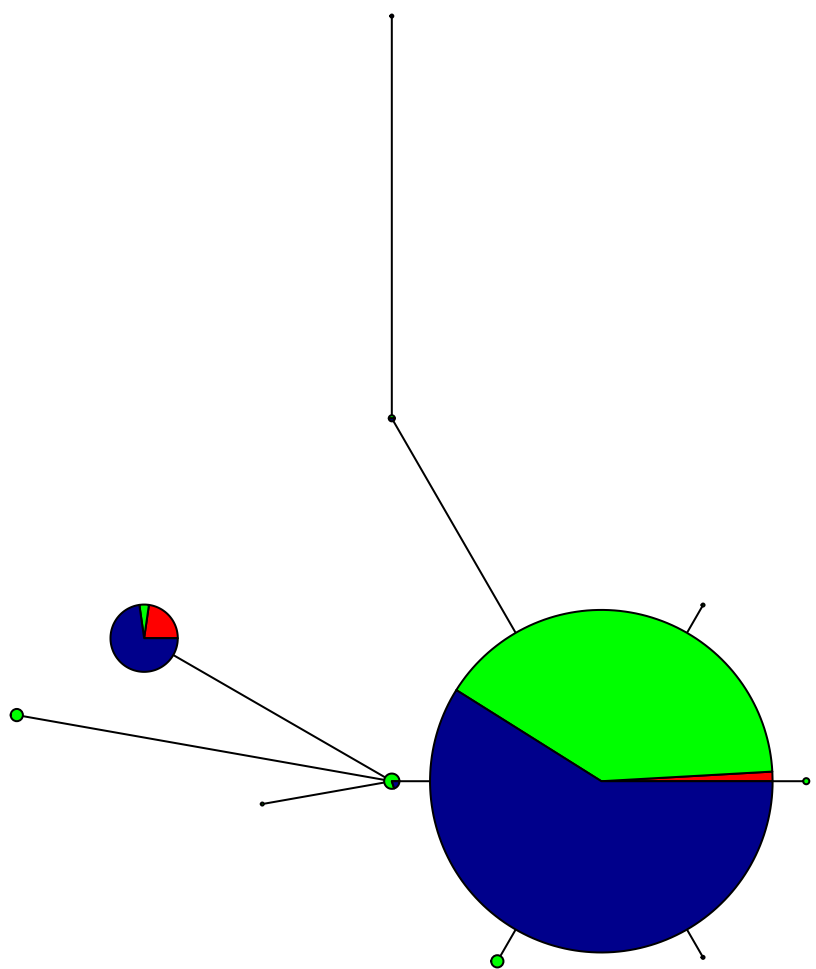
■ South ■ Central ■ North

PHY1_000221667 Isozoanthus sulcatus_0.987220447284345



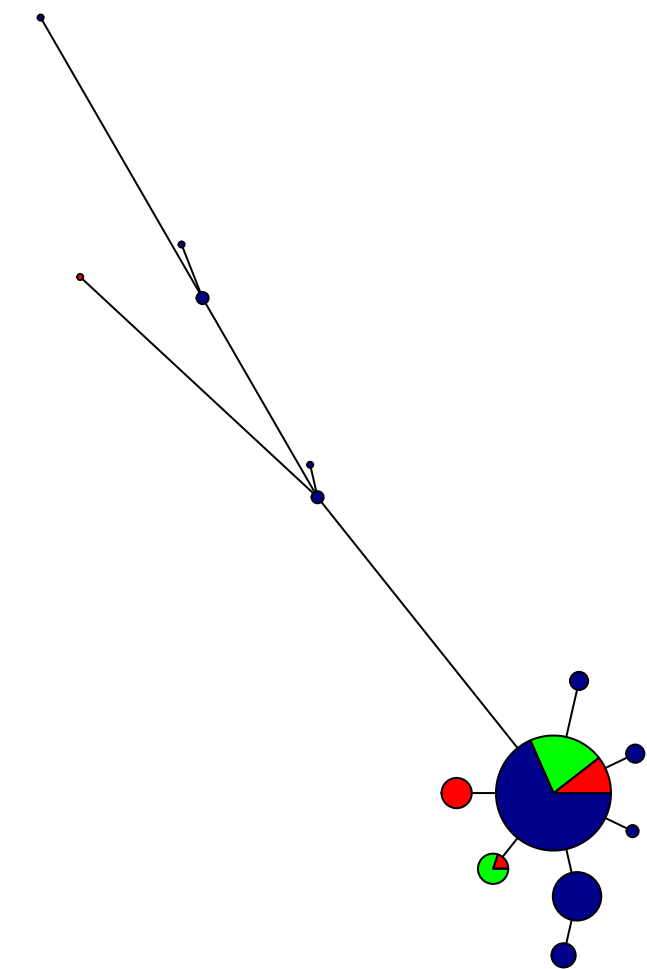
■ South ■ Central ■ North

PHY1_000318755 Jania sp.1MX.BOLD AAU4609_0.939490445859871



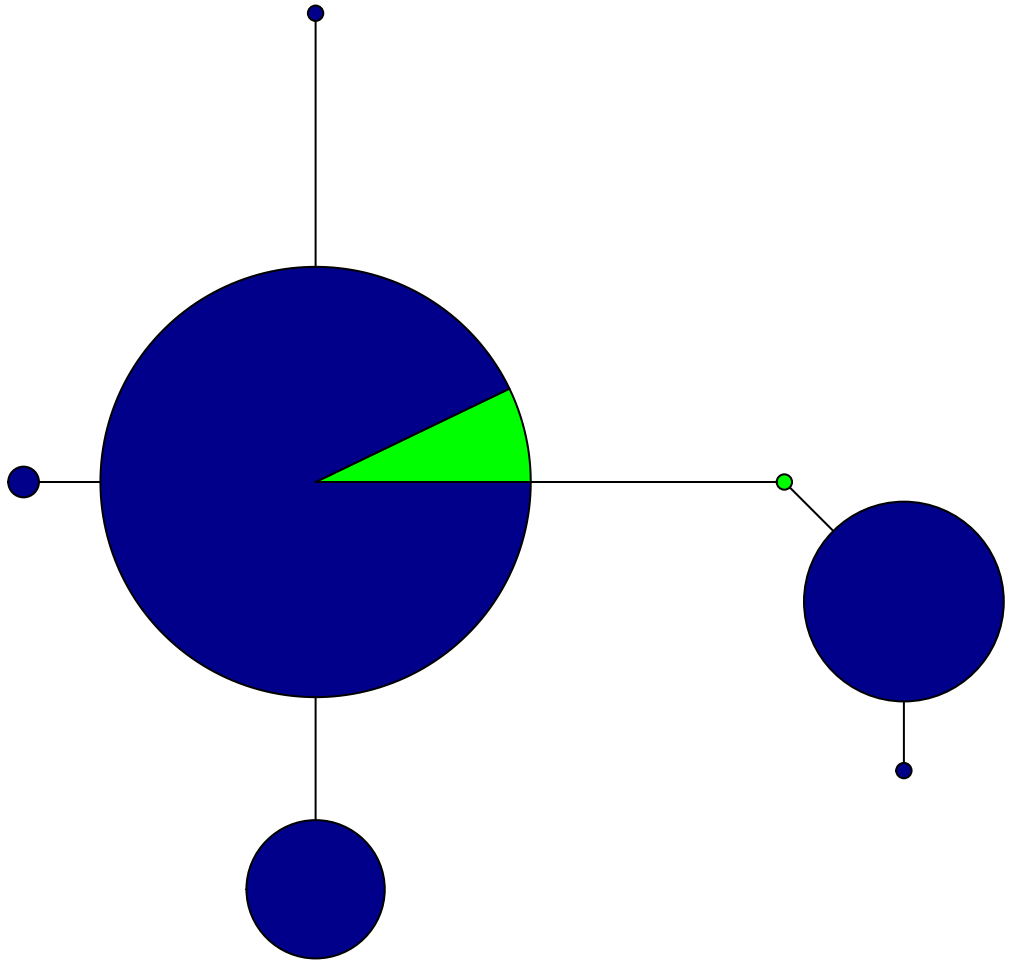
■ South ■ Central ■ North

PHY1_000082195 Lafoeidae_0.883280757097792



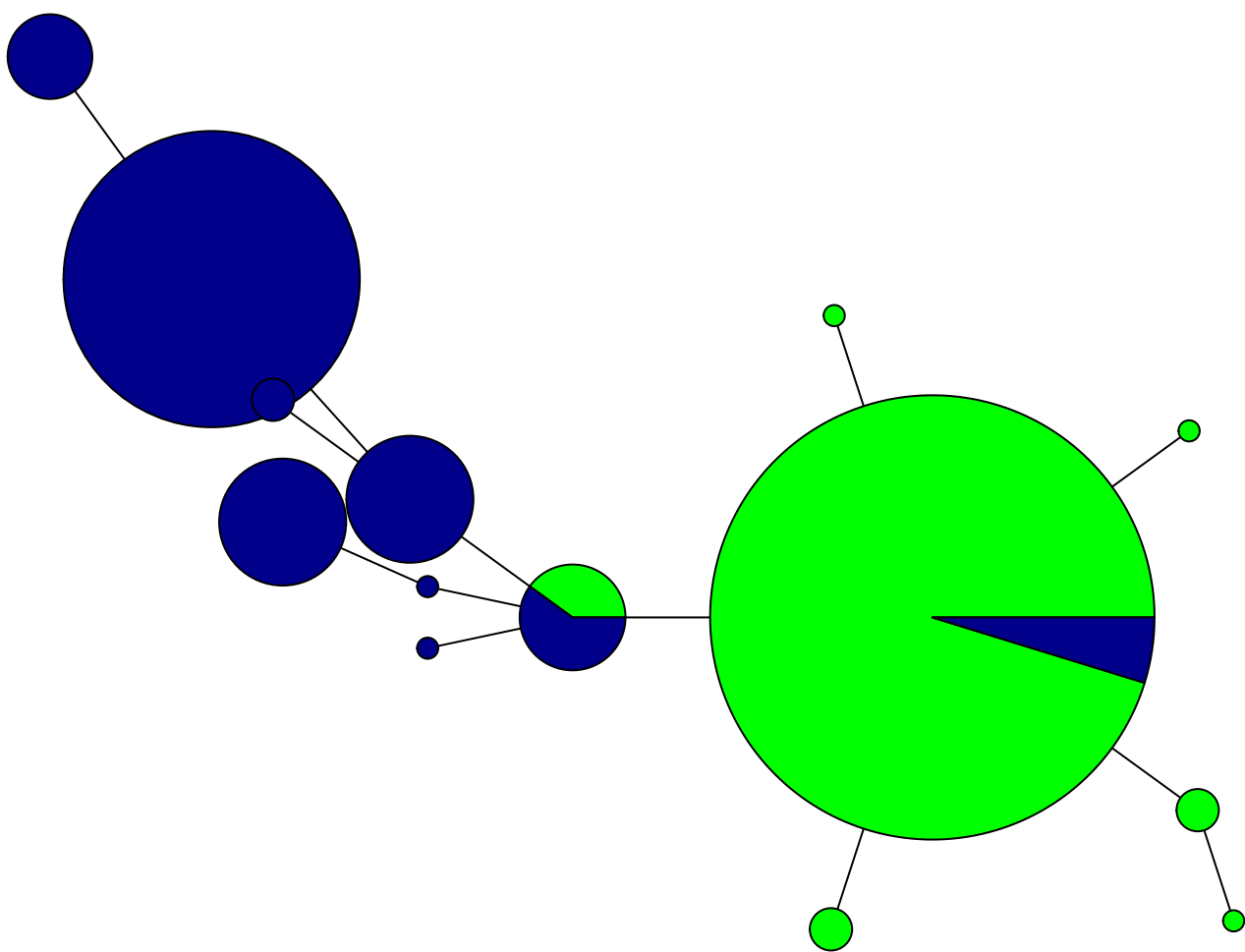
■ South ■ Central ■ North

PHY1_000719891 Laurencia obtusa_0.984025559105431



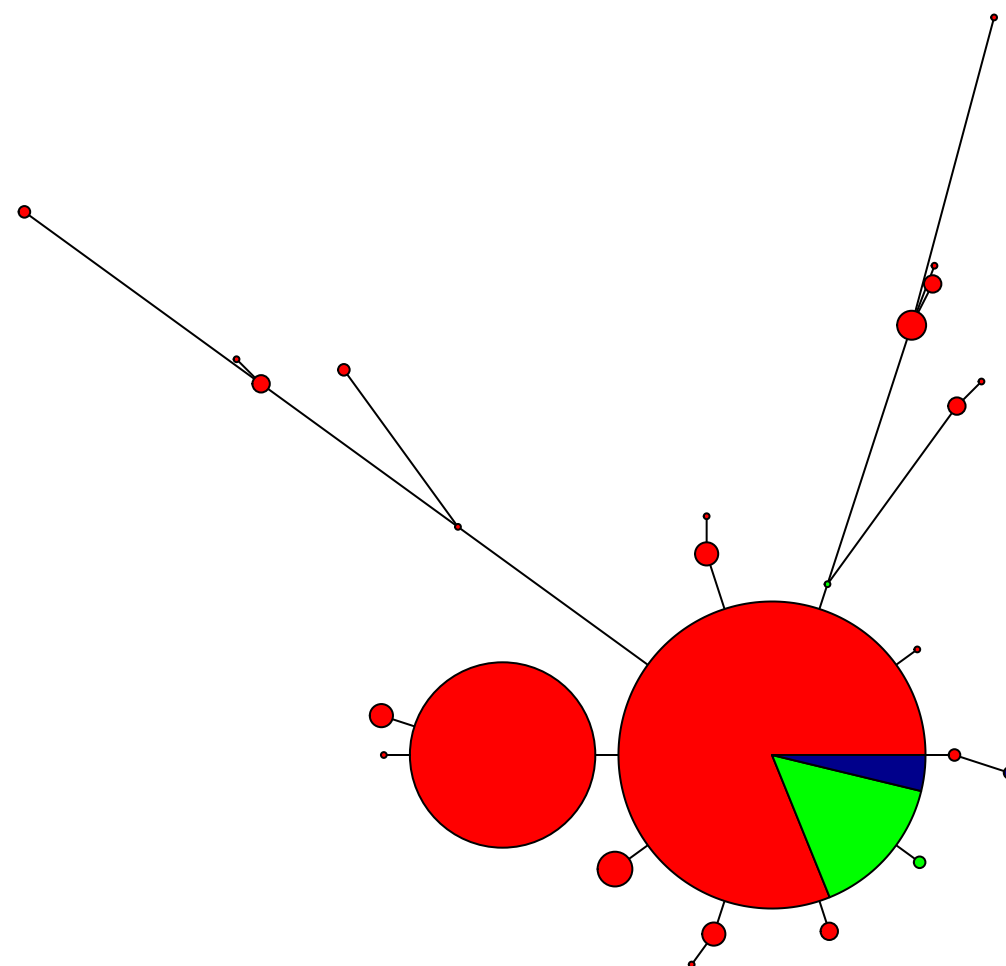
■ South ■ Central ■ North

PHY1_000997301 *Leptochelia dubia*_0.849529780564263



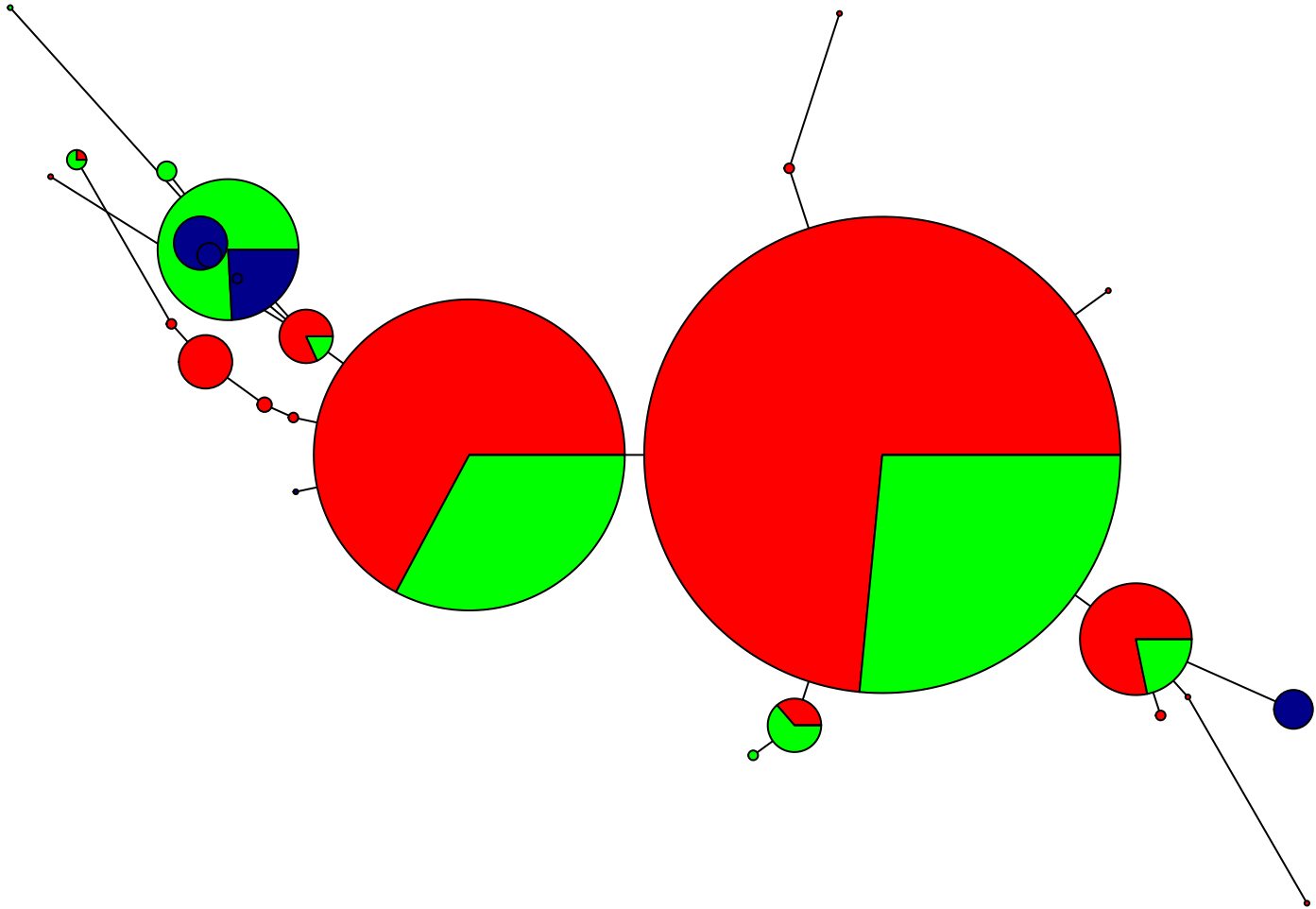
■ South ■ Central ■ North

PHY1_000049715 Leptothecata_0.879365079365079



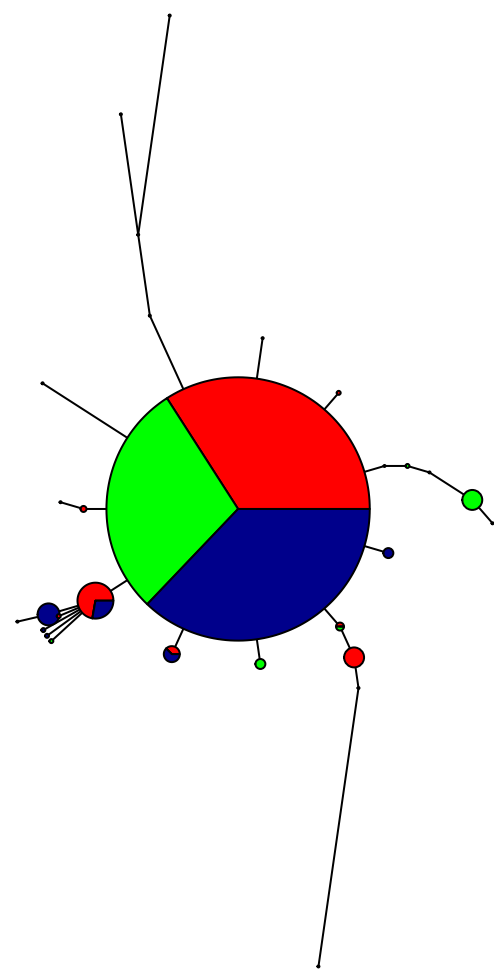
■ South ■ Central ■ North

PHY1_00000061 Leptothecata_0.885350318471338



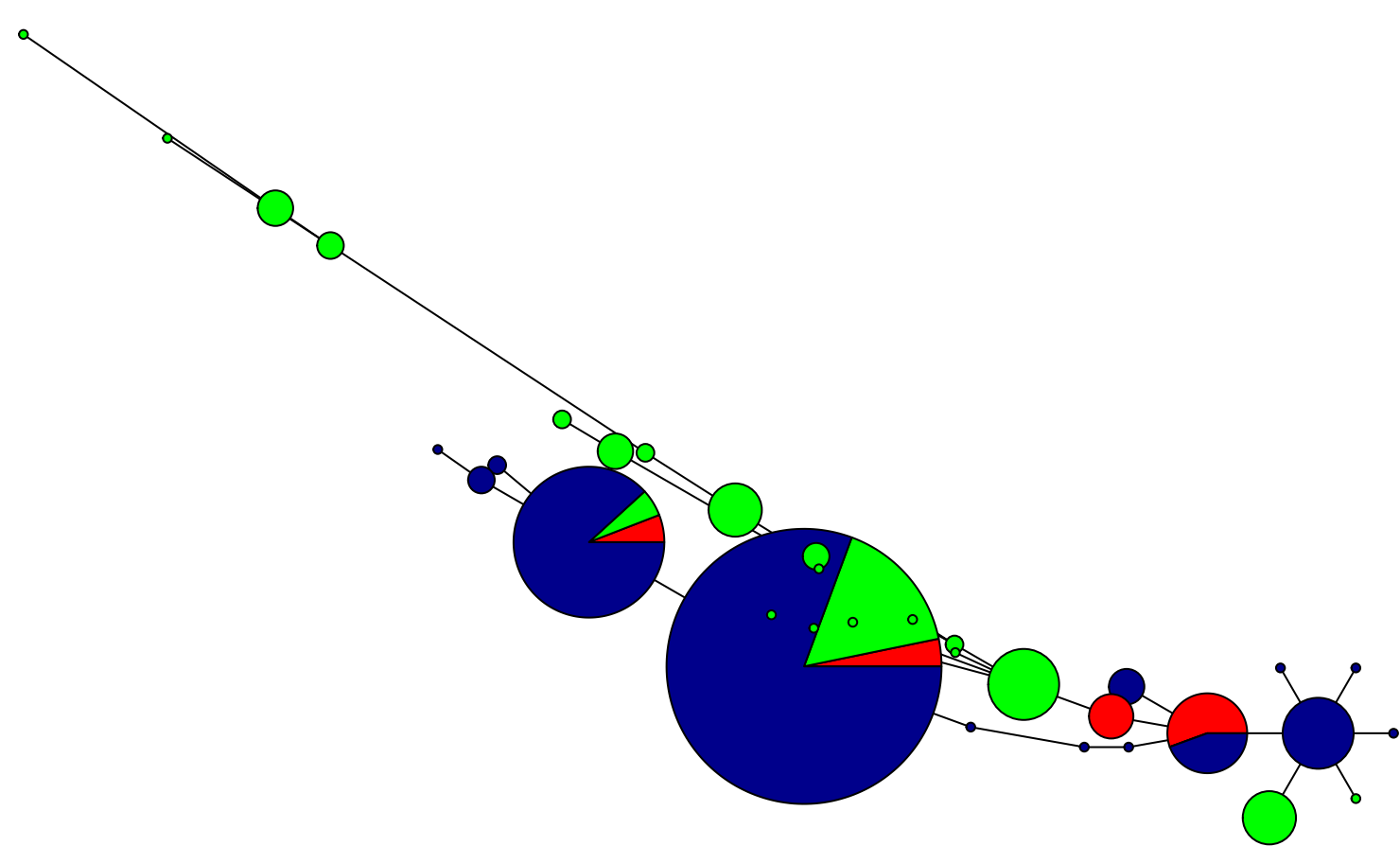
■ South ■ Central ■ North

PHY1_000007063 Leptothecata_0.885714285714286



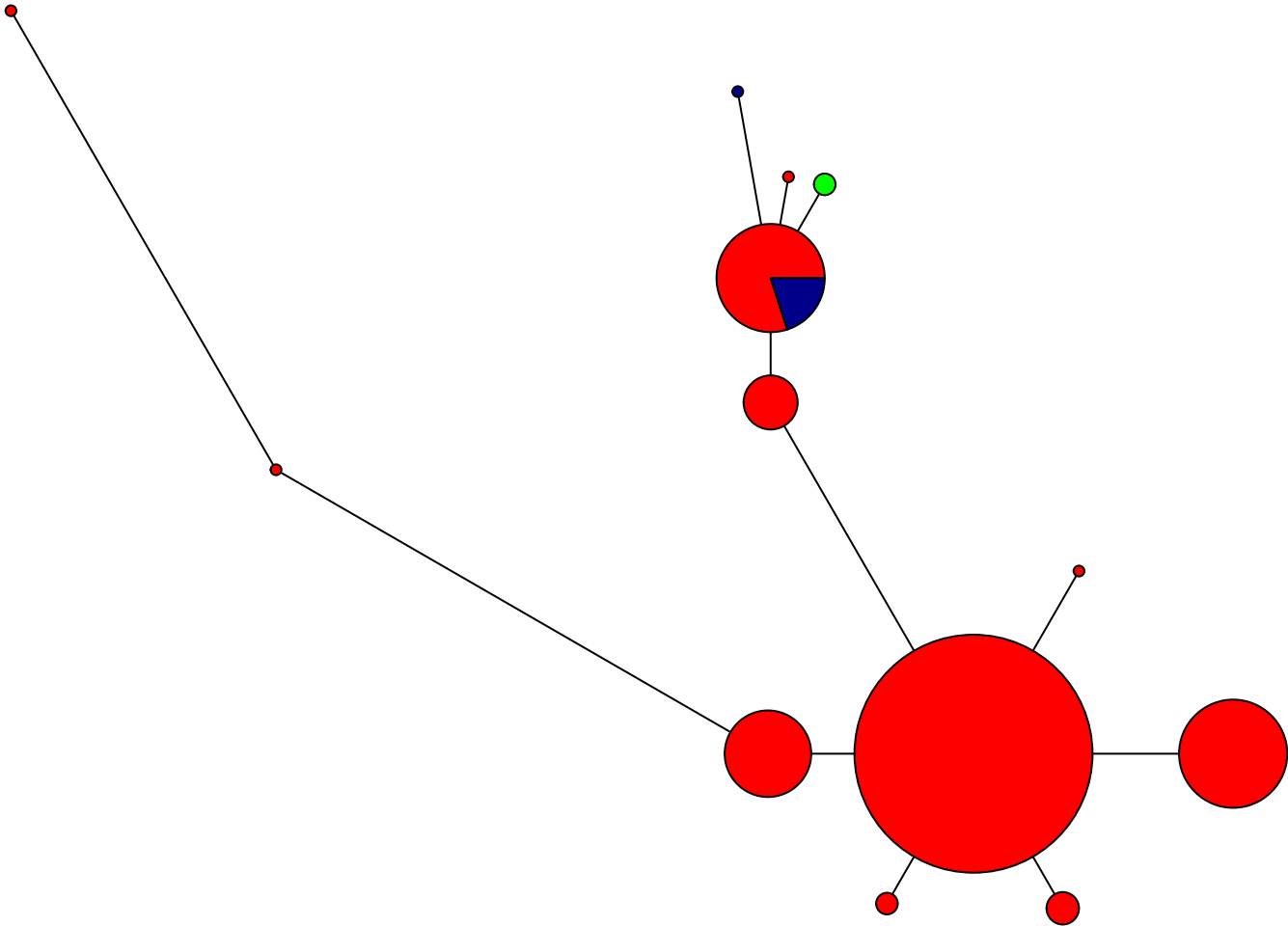
■ South ■ Central ■ North

PHY1_000170557 Leptothecata_0.889240506329114



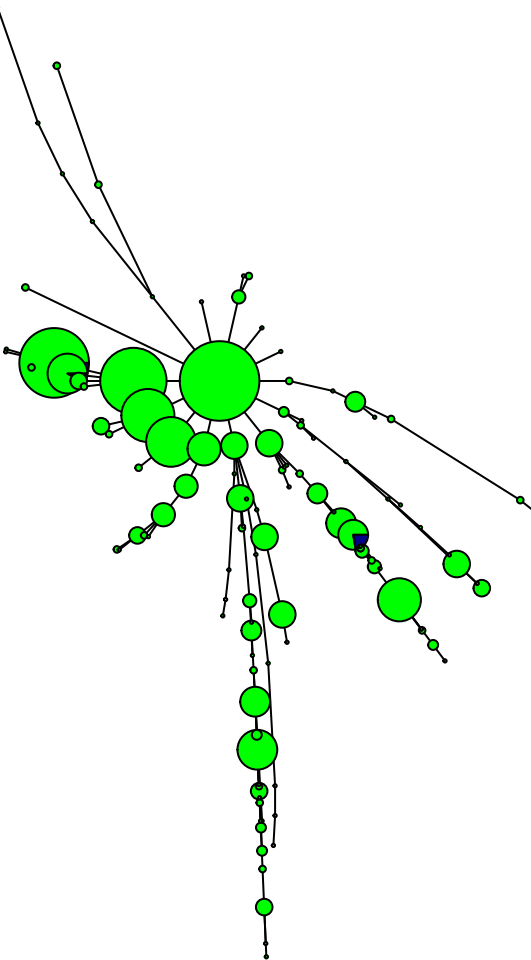
■ South ■ Central ■ North

PHY1_000001369 Leptothecata_0.901587301587302



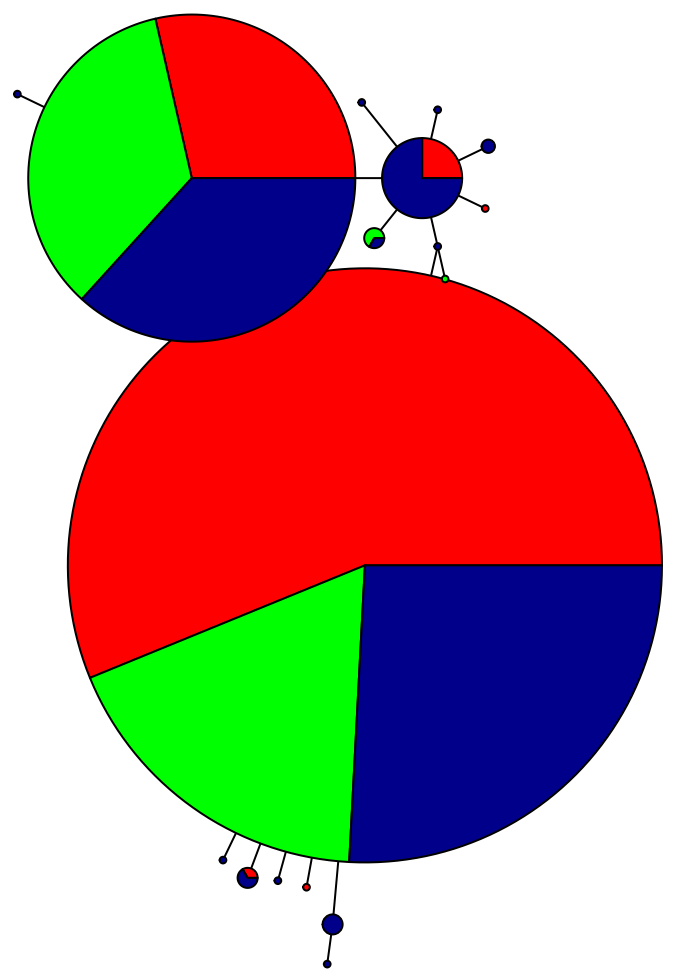
■ South ■ Central ■ North

PHY1_000105609 Leptothecata_0.936507936507937



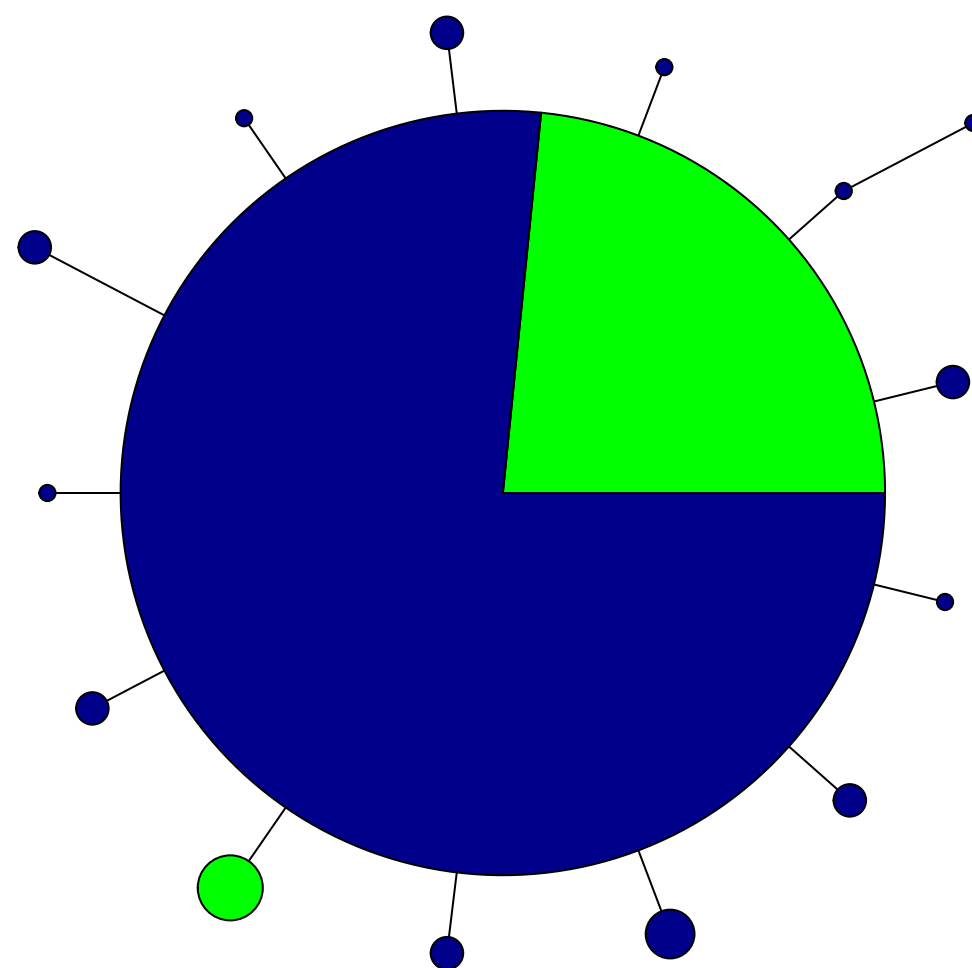
■ South ■ Central ■ North

PHY1_000315830 Leptothecata_0.977635782747604



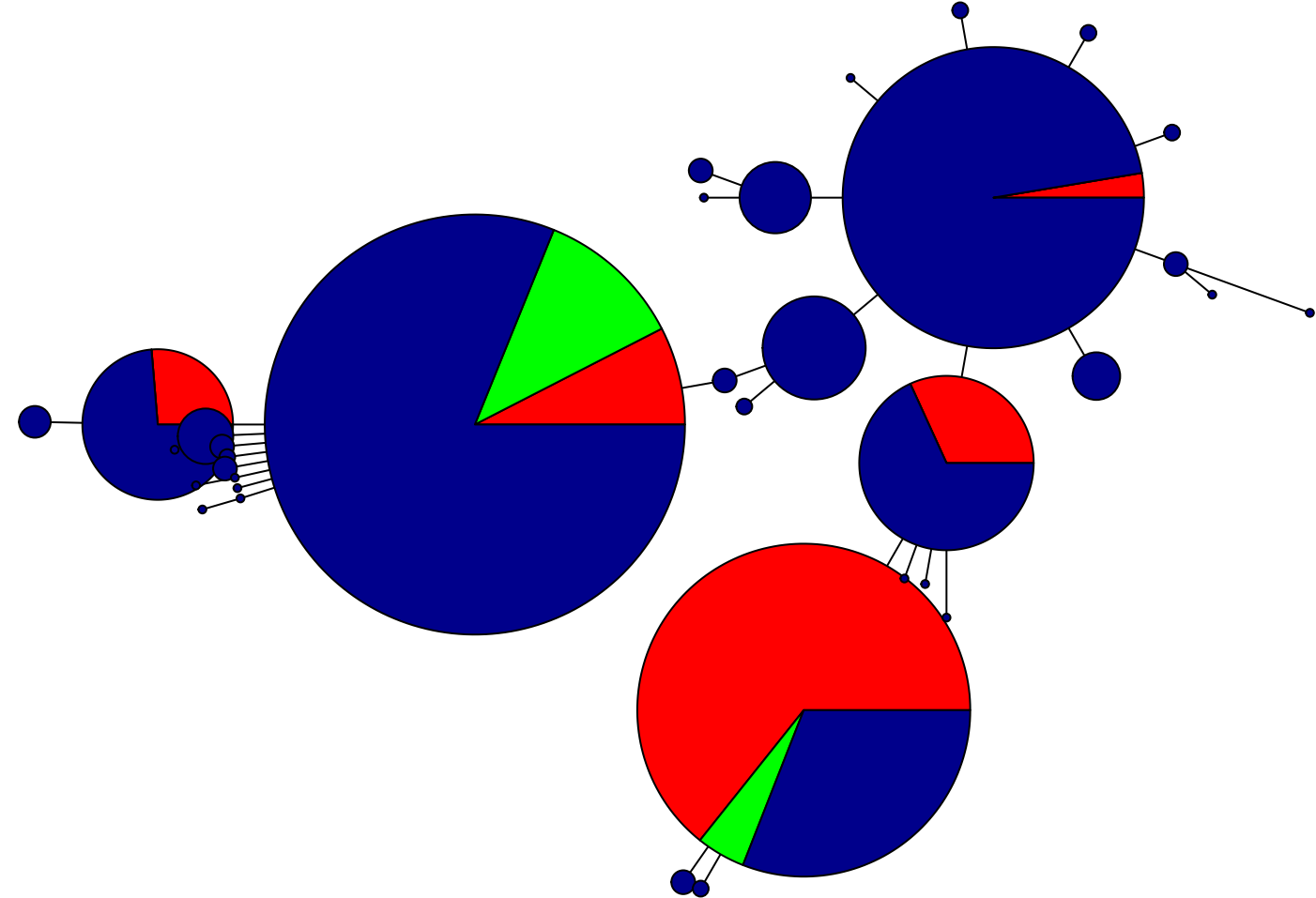
■ South ■ Central ■ North

PHY1_000159738 *Limaria loscombi*_0.808176100628931



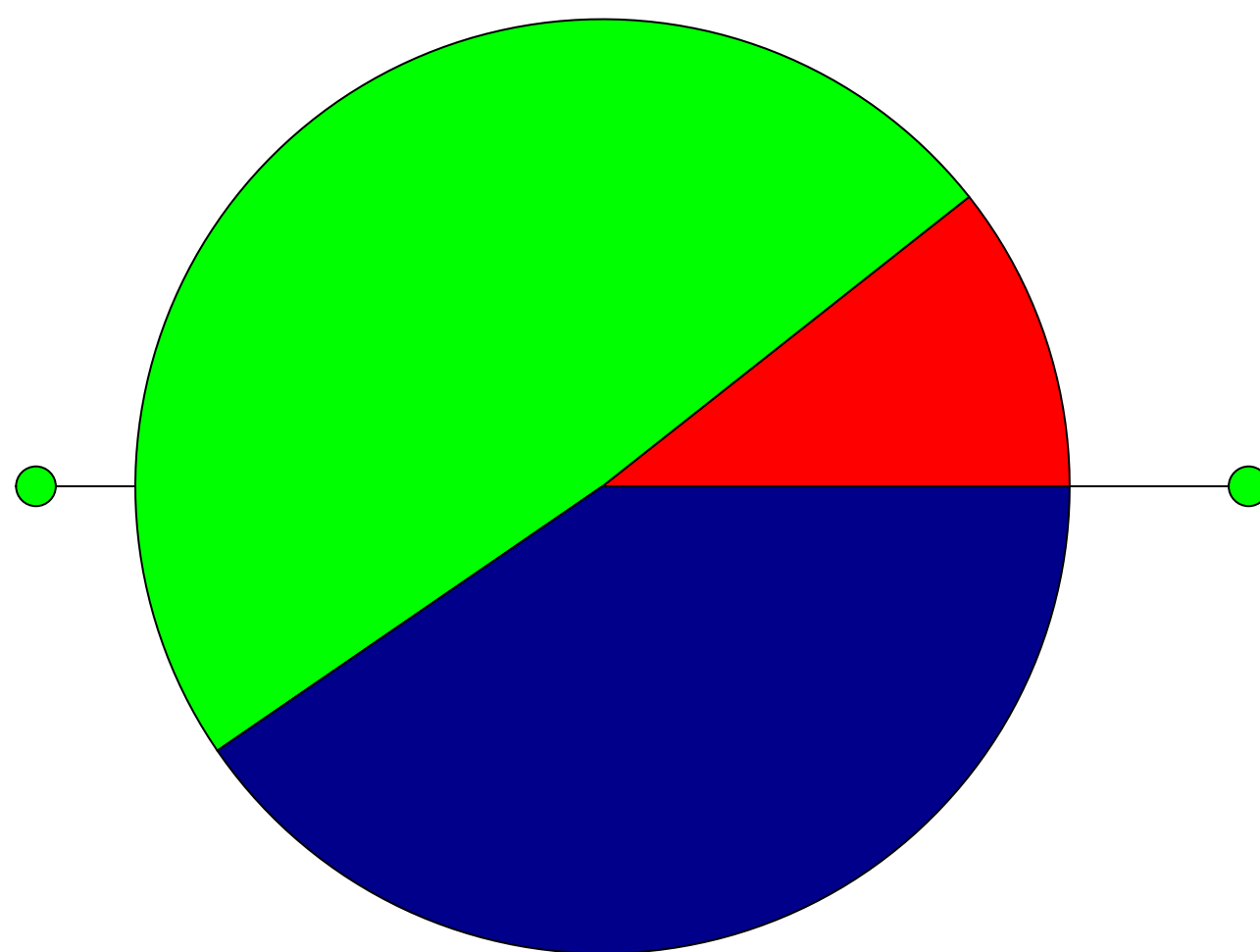
■ South ■ Central ■ North

PHY1_000613615 Limoida_0.771604938271605



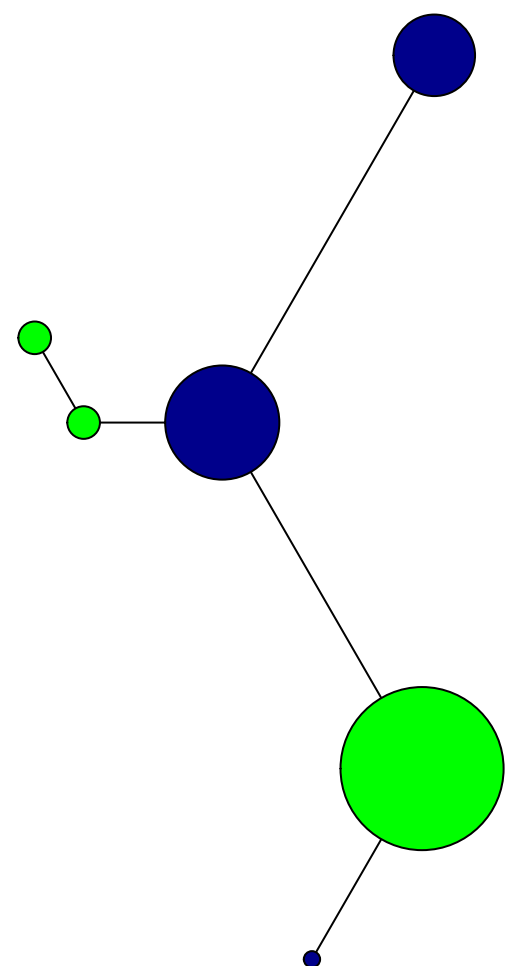
■ South ■ Central ■ North

PHY1_000165245 *Lithophaga lithophaga*_0.993630573248408



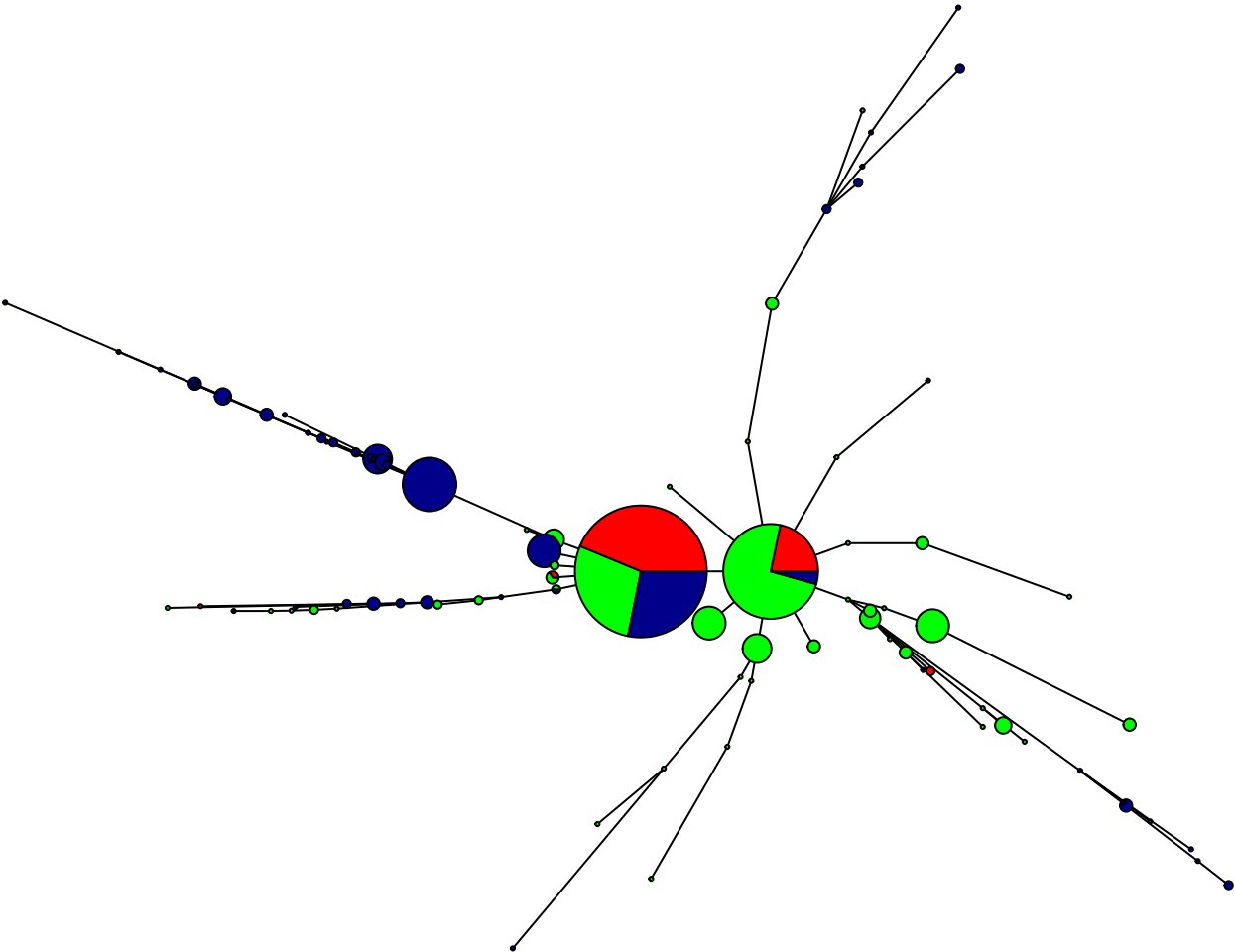
■ South ■ Central ■ North

PHY1_001181354 Lithothamnion corallioides_0.926751592356688



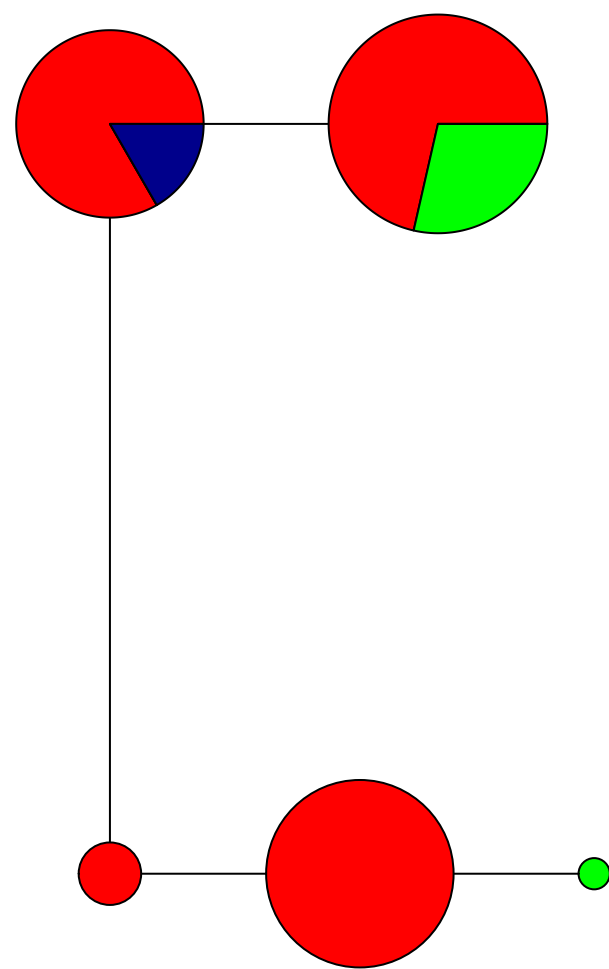
■ South ■ Central ■ North

PHY1_000432262 Lithothamnion corallioides_0.939297124600639



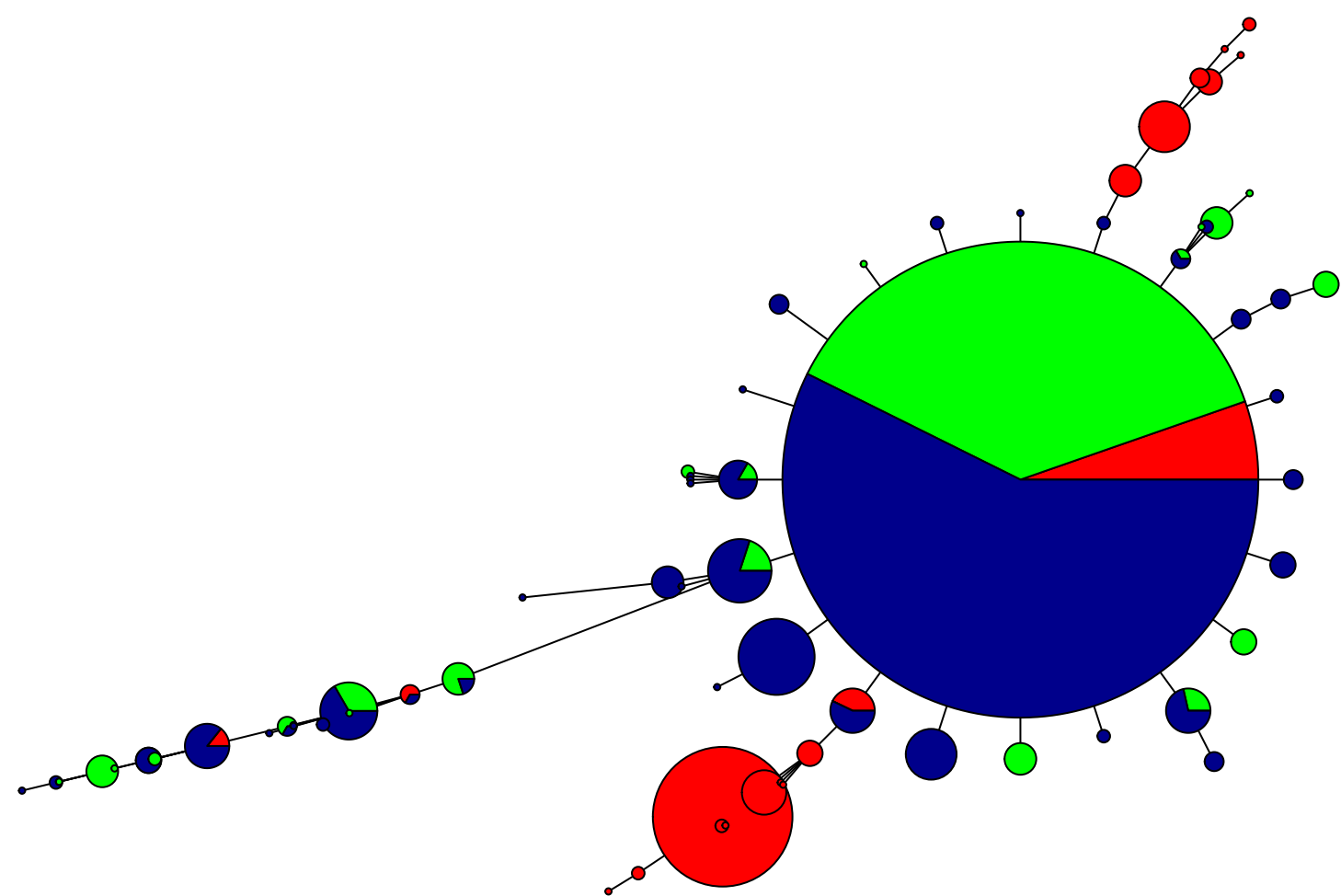
■ South ■ Central ■ North

PHY1_001189575 Lophotrochozoa_0.828125



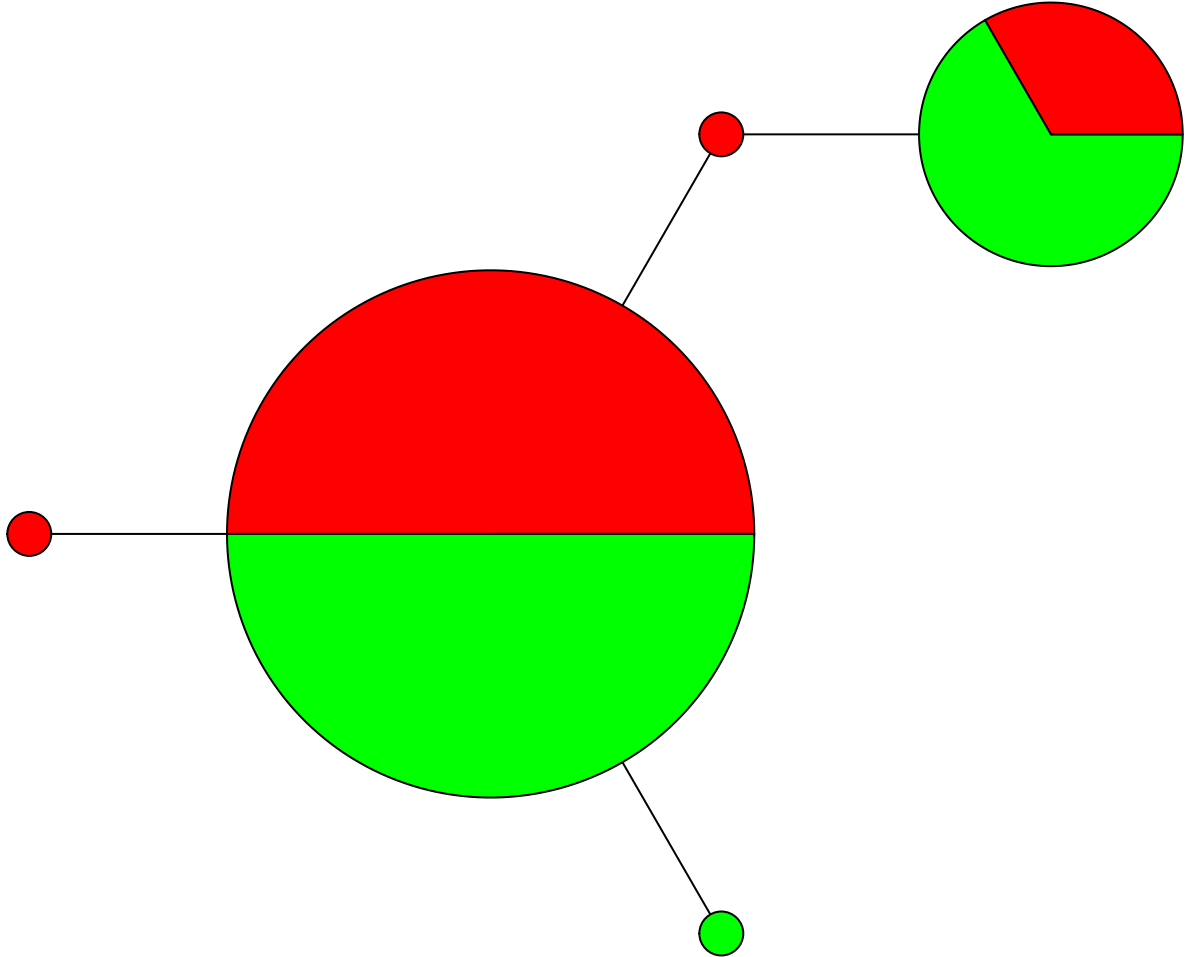
■ South ■ Central ■ North

PHY1_000599939 Lophotrochozoa_0.846875



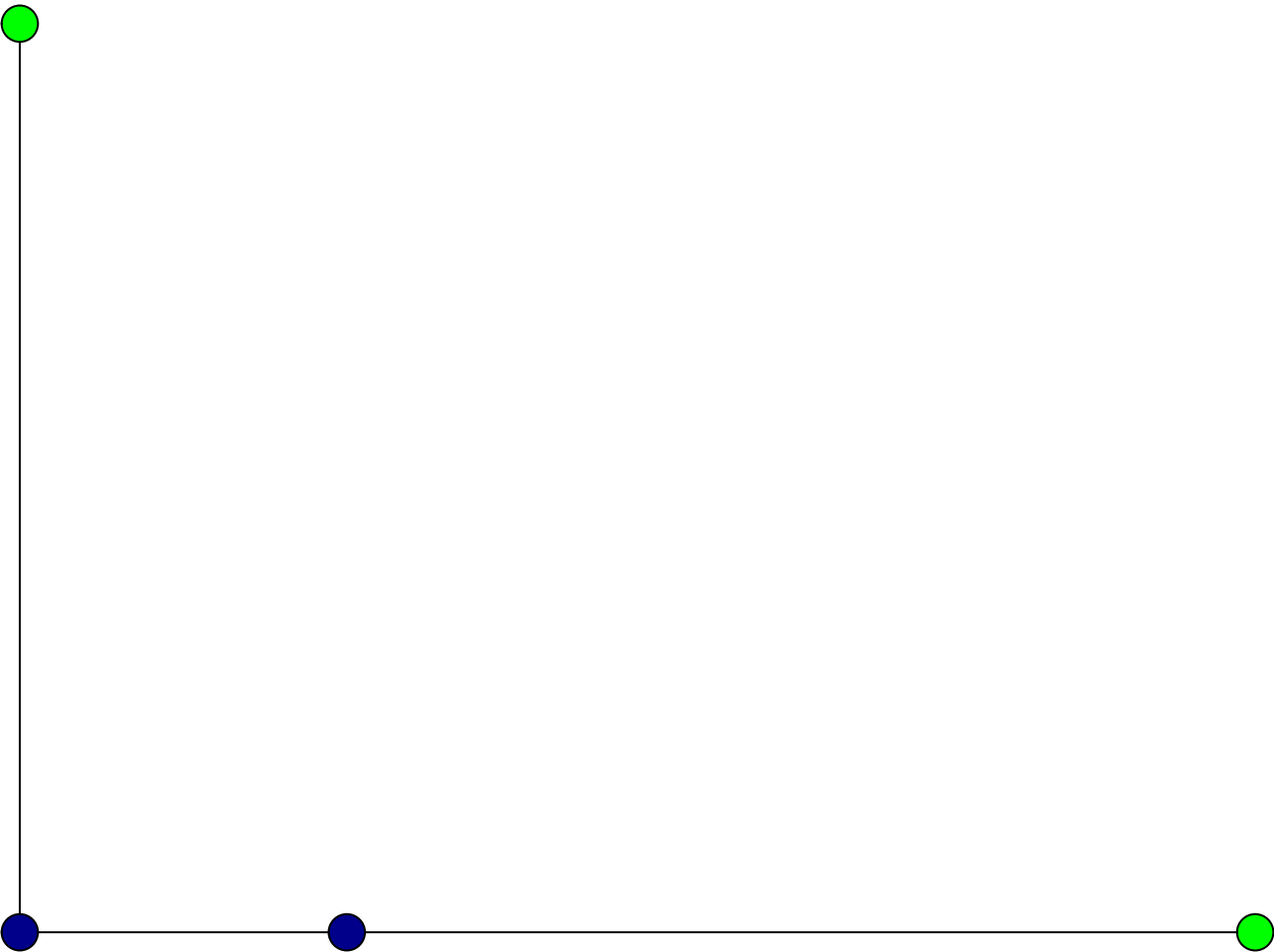
■ South ■ Central ■ North

PHY1_000066725 Lophotrochozoa_0.819620253164557



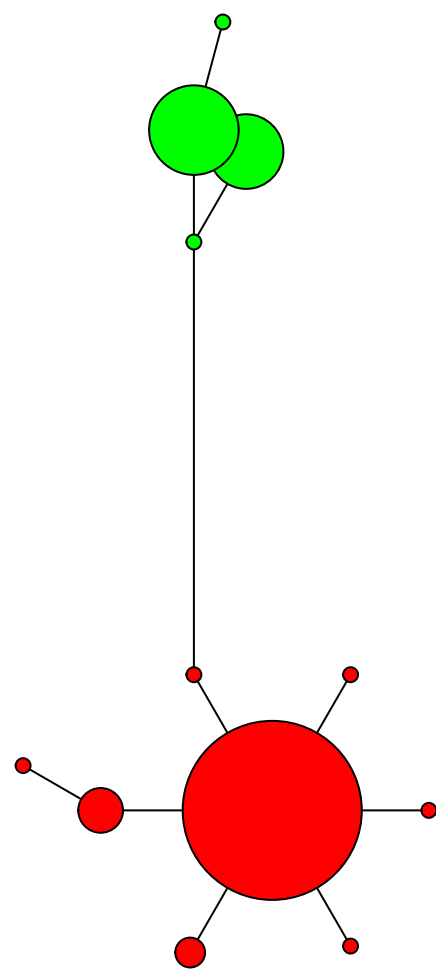
■ South ■ Central ■ North

PHY1_003482103 Lophotrochozoa_0.826498422712934



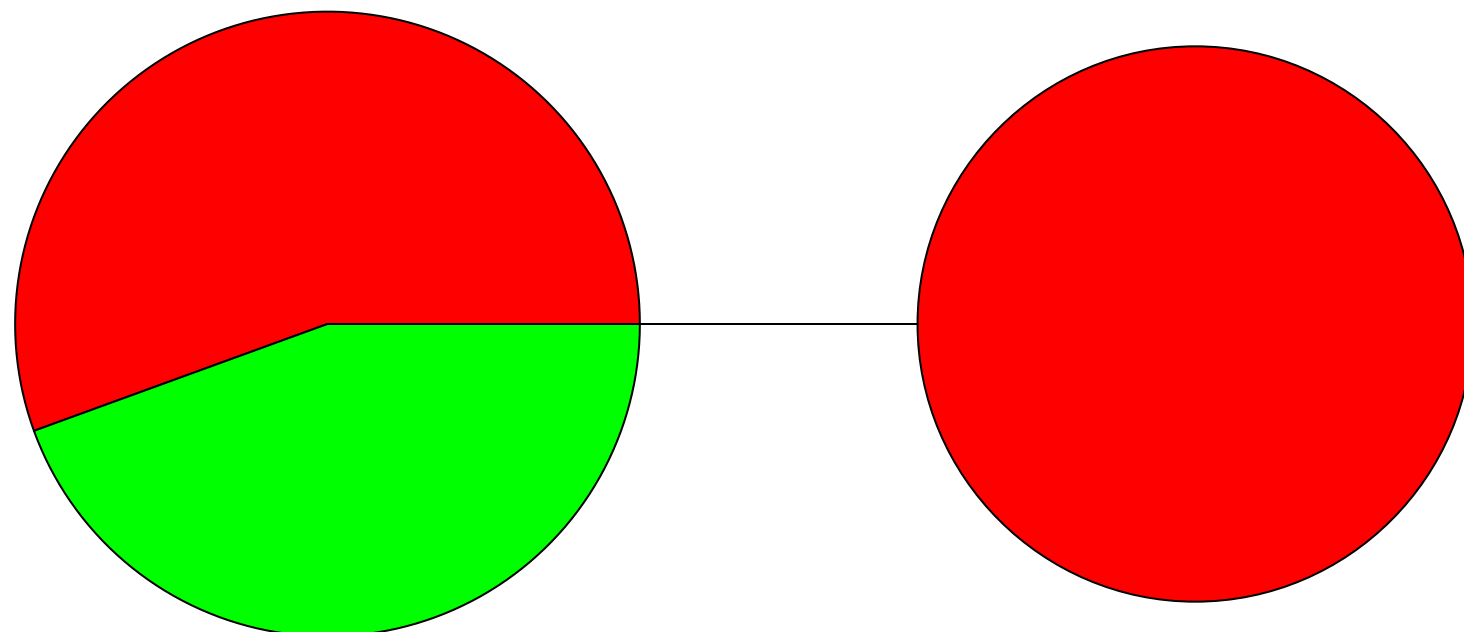
■ South ■ Central ■ North

PHY1_000161710 Maera inaequipes_0.873417721518987



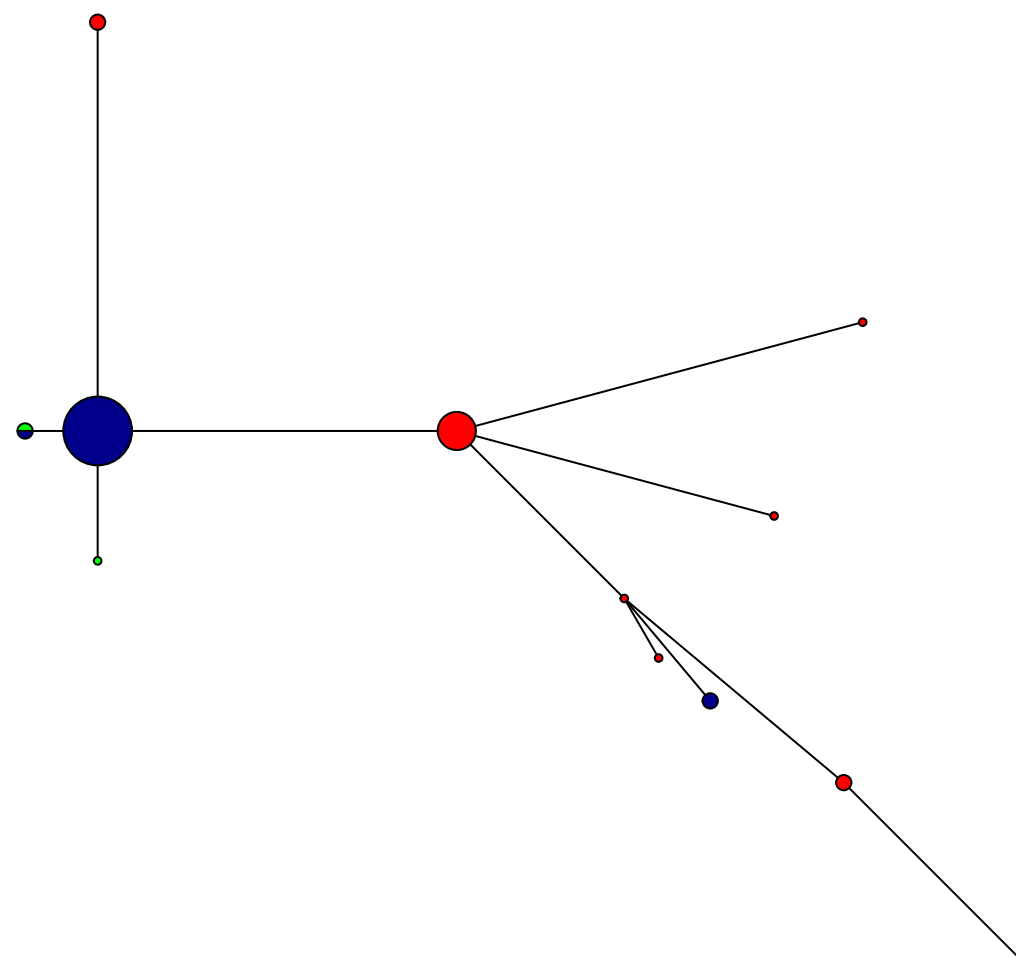
■ South ■ Central ■ North

PHY1_000538053 Metazoa_0.771875



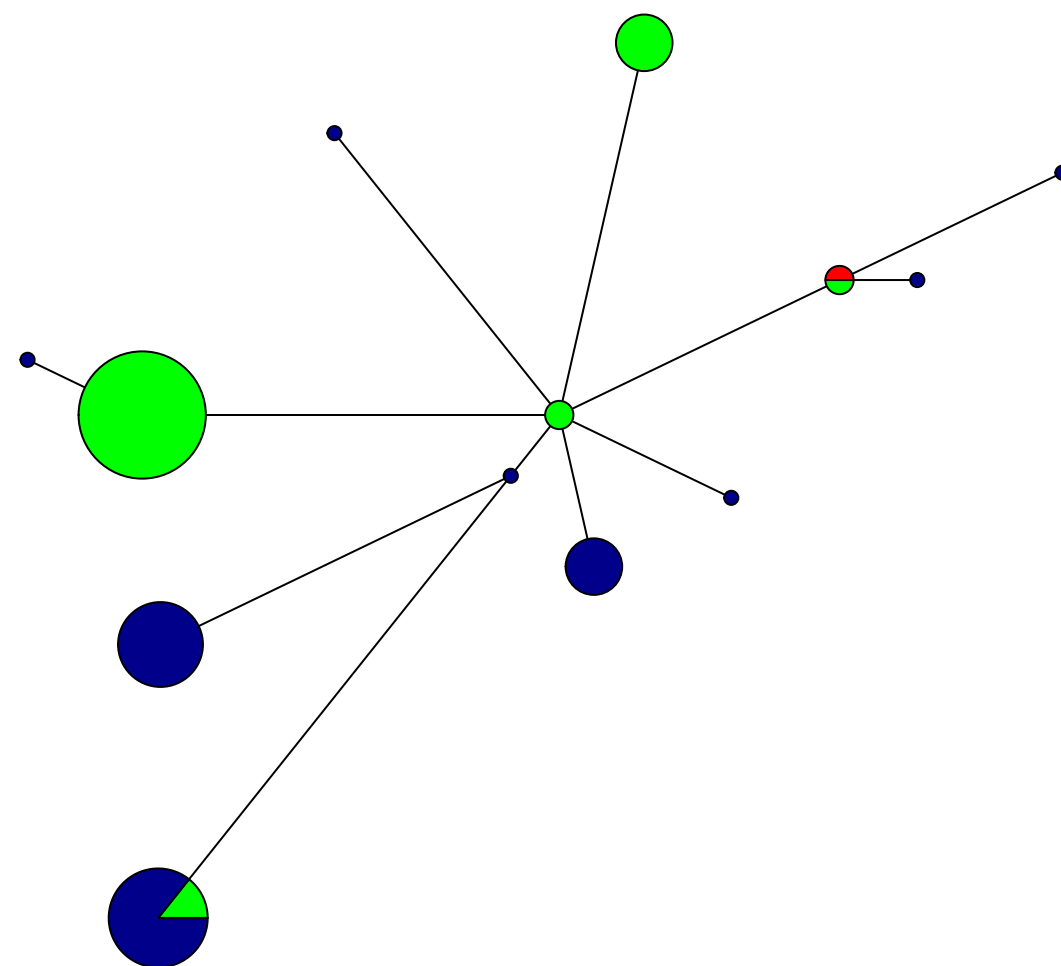
■ South ■ Central ■ North

PHY1_000059874 Metazoa_0.725308641975309



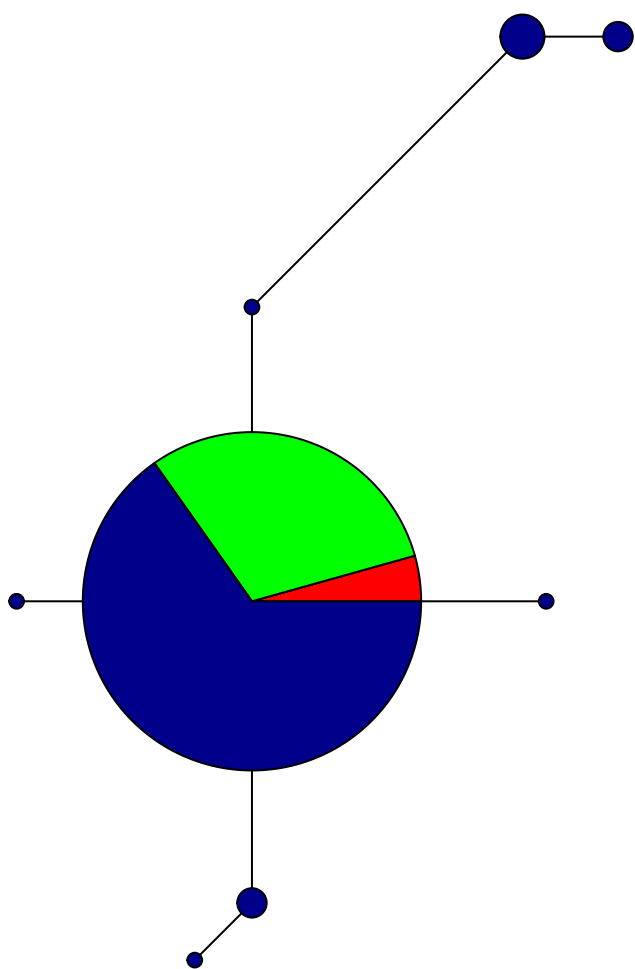
■ South ■ Central ■ North

PHY1_001427206 Metazoa_0.745508982035928



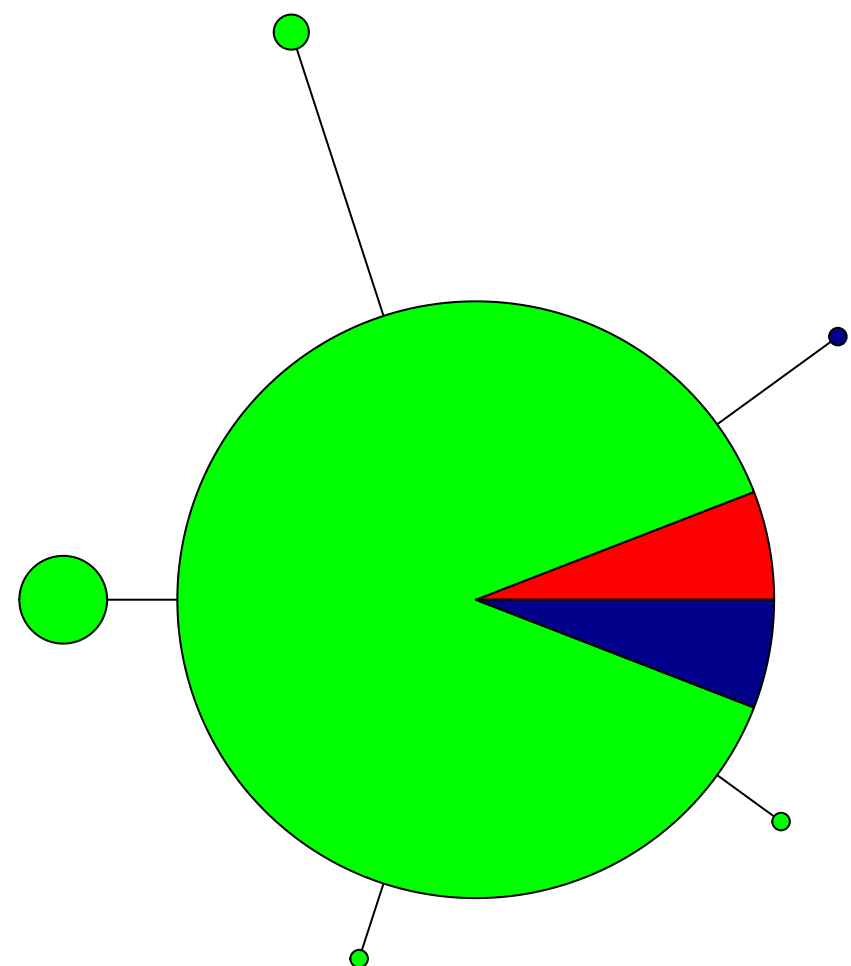
■ South ■ Central ■ North

PHY1_000068246 Metazoa_0.795665634674923



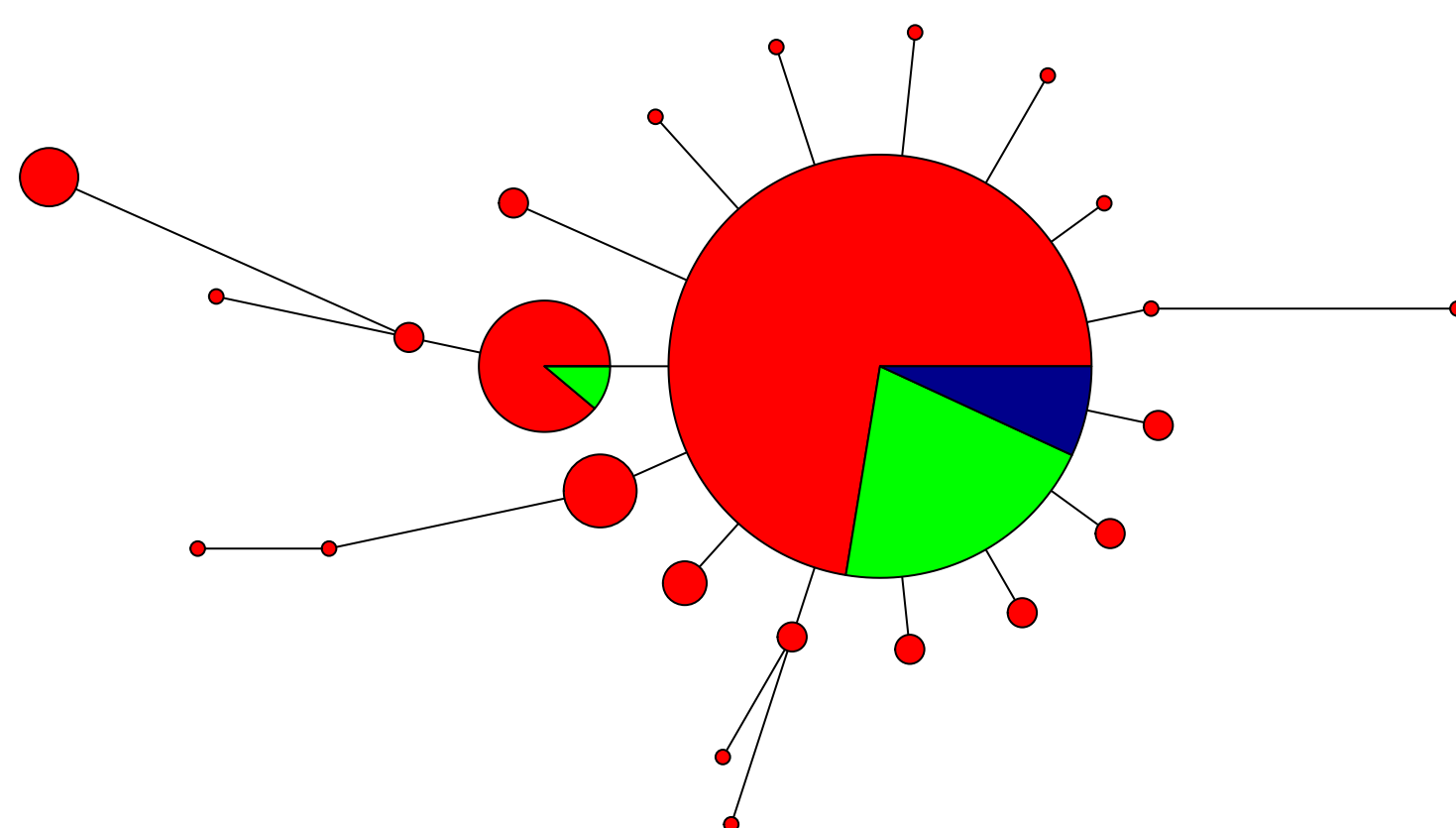
■ South ■ Central ■ North

PHY1_001197431 Metazoa_0.822429906542056



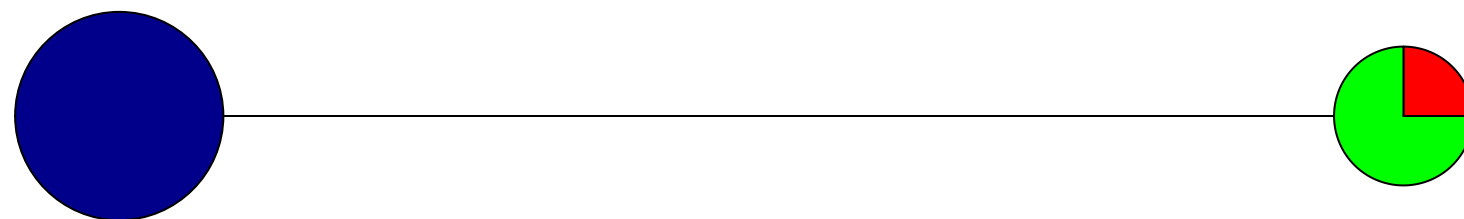
■ South ■ Central ■ North

PHY1_000001004 Micromonas pusilla_1



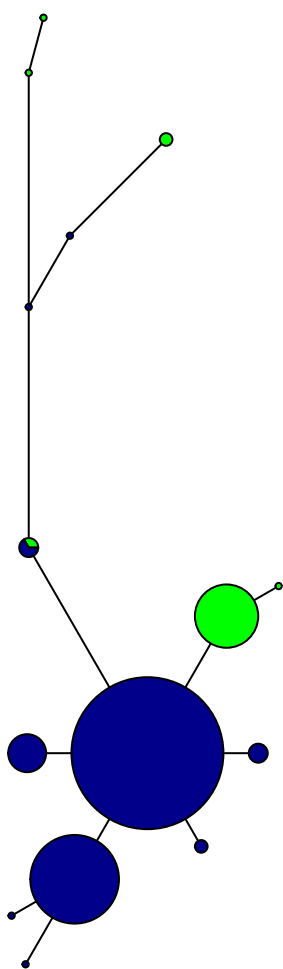
■ South ■ Central ■ North

PHY1_001340973 Miraciidae_0.781538461538462



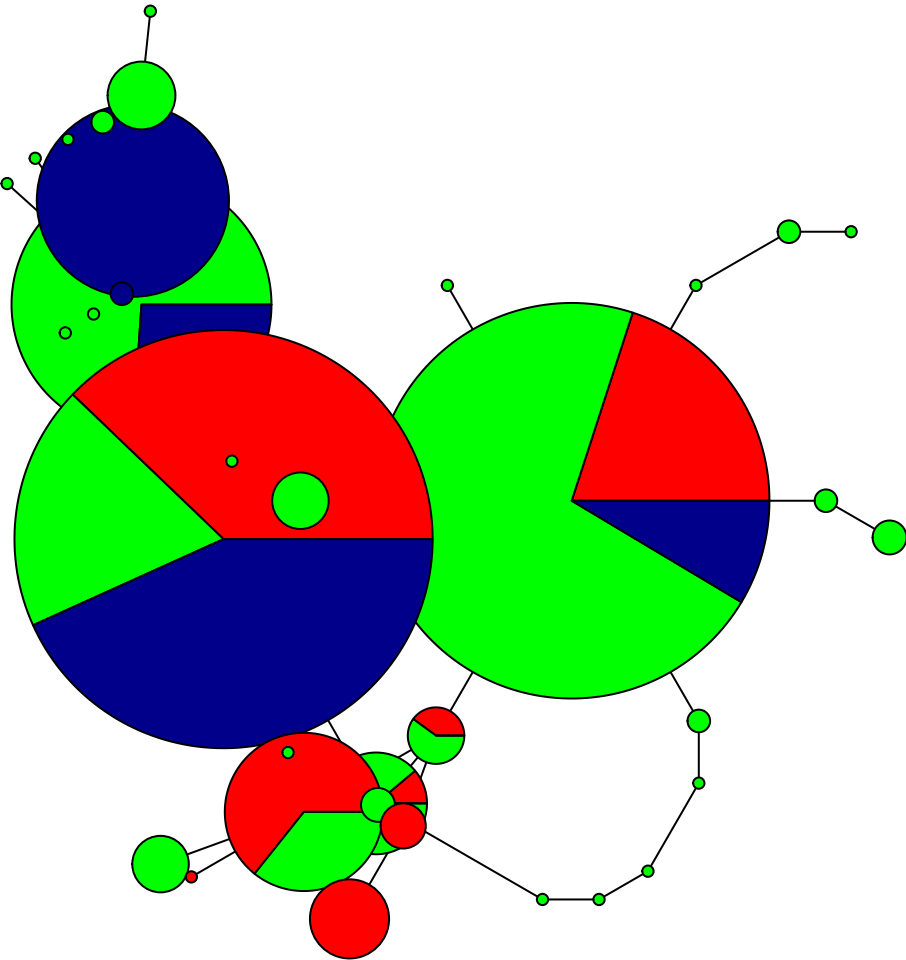
■ South ■ Central ■ North

PHY1_000361926 Miraciidae_0.786377708978328



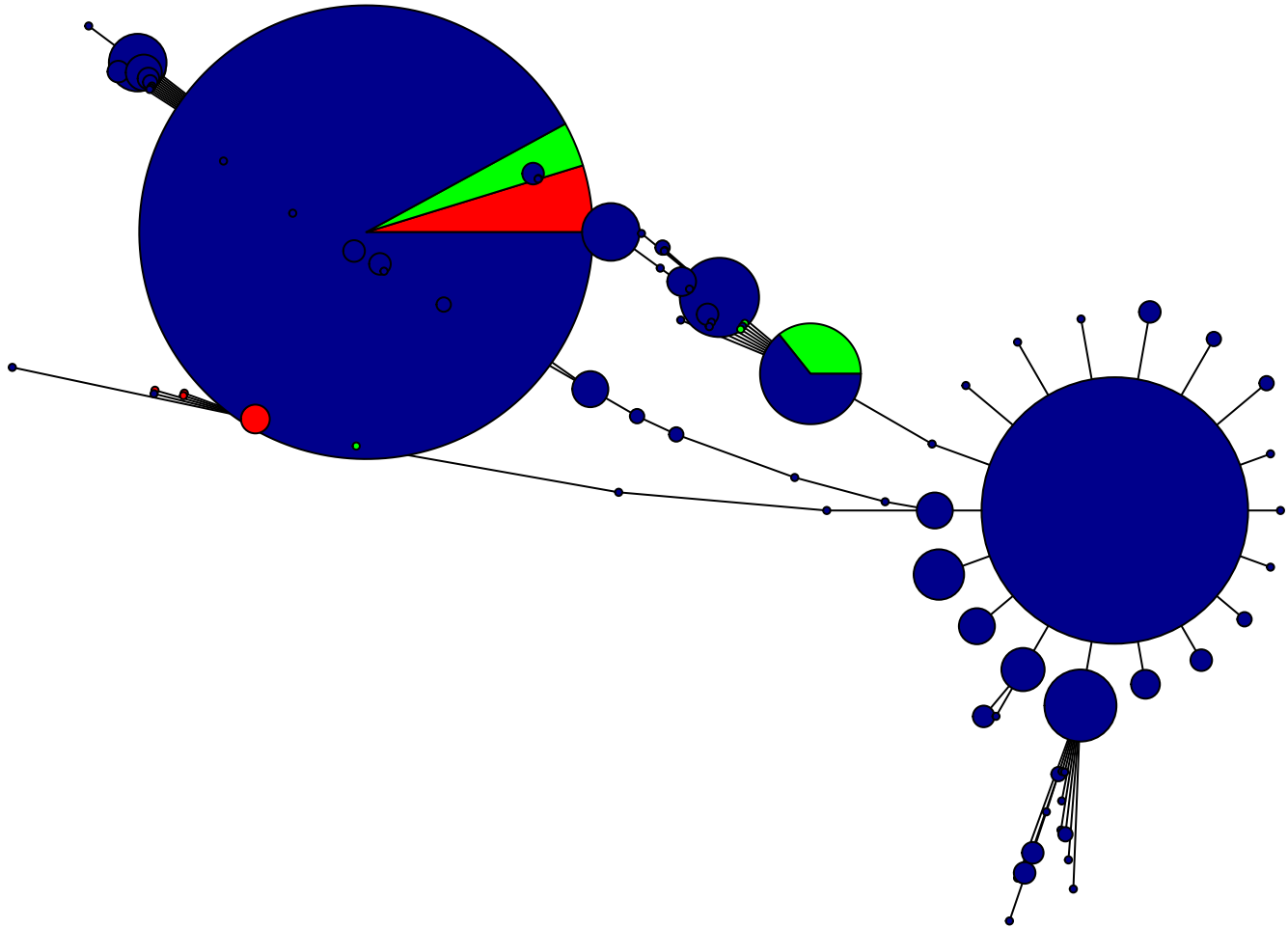
■ South ■ Central ■ North

PHY1_000162534 Miraciidae_0.801261829652997



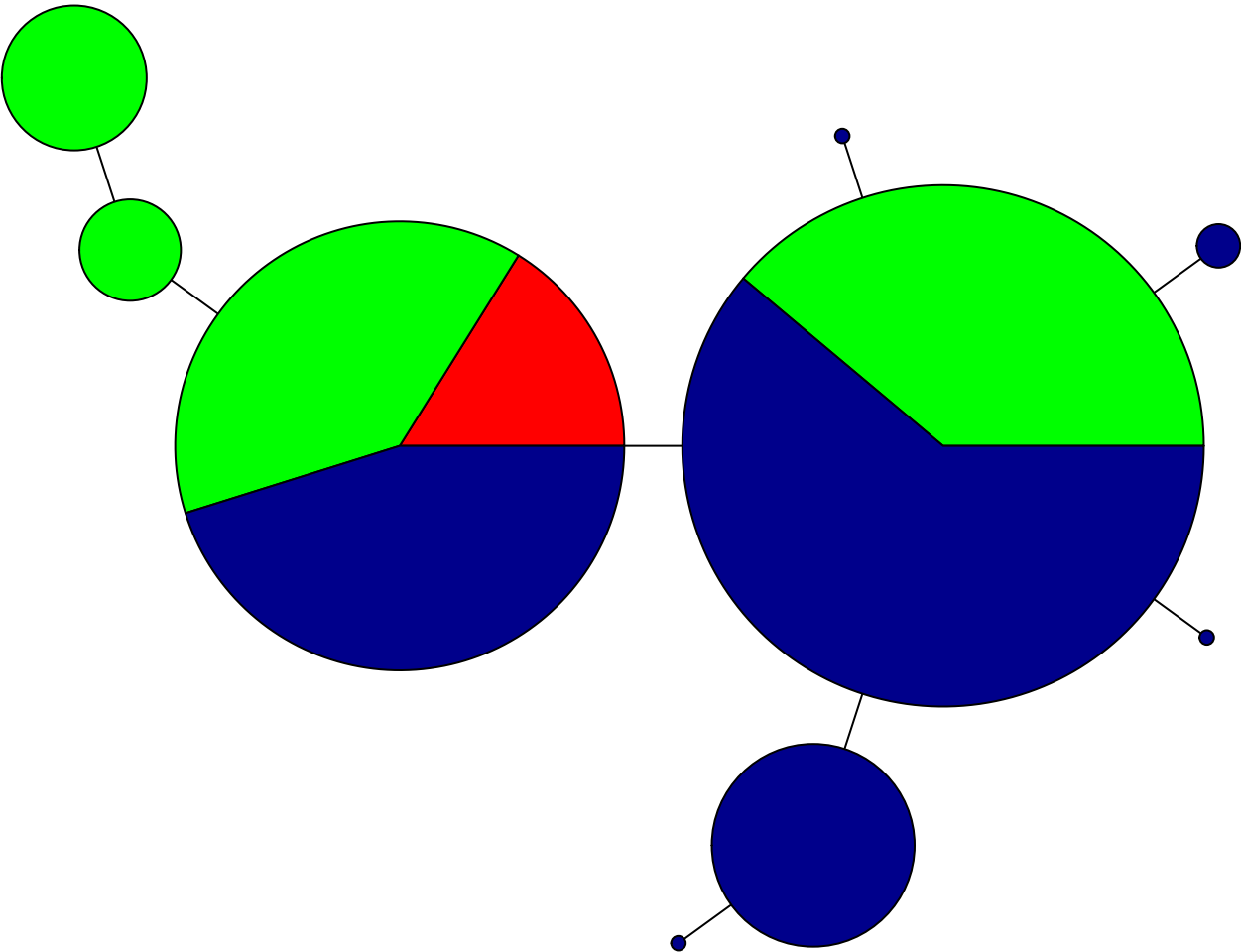
■ South ■ Central ■ North

PHY1_000218879 *Modiolula phaseolina*_1



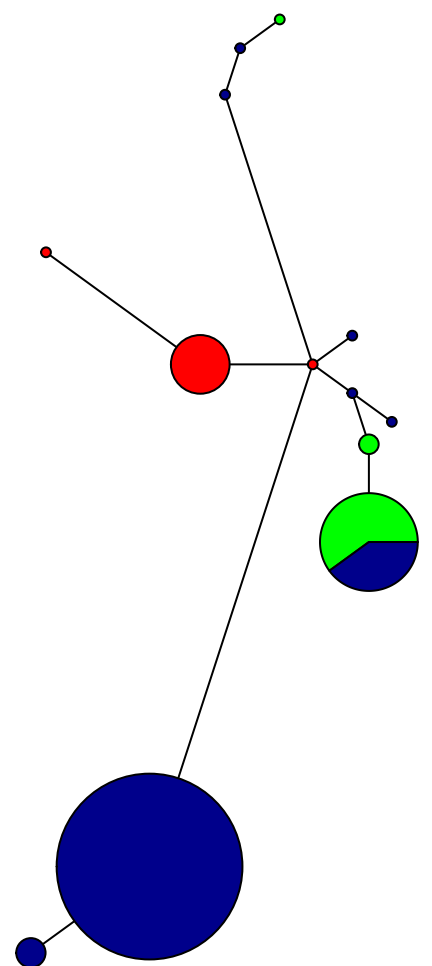
■ South ■ Central ■ North

PHY1_000892358 Monostilifera_0.886075949367089



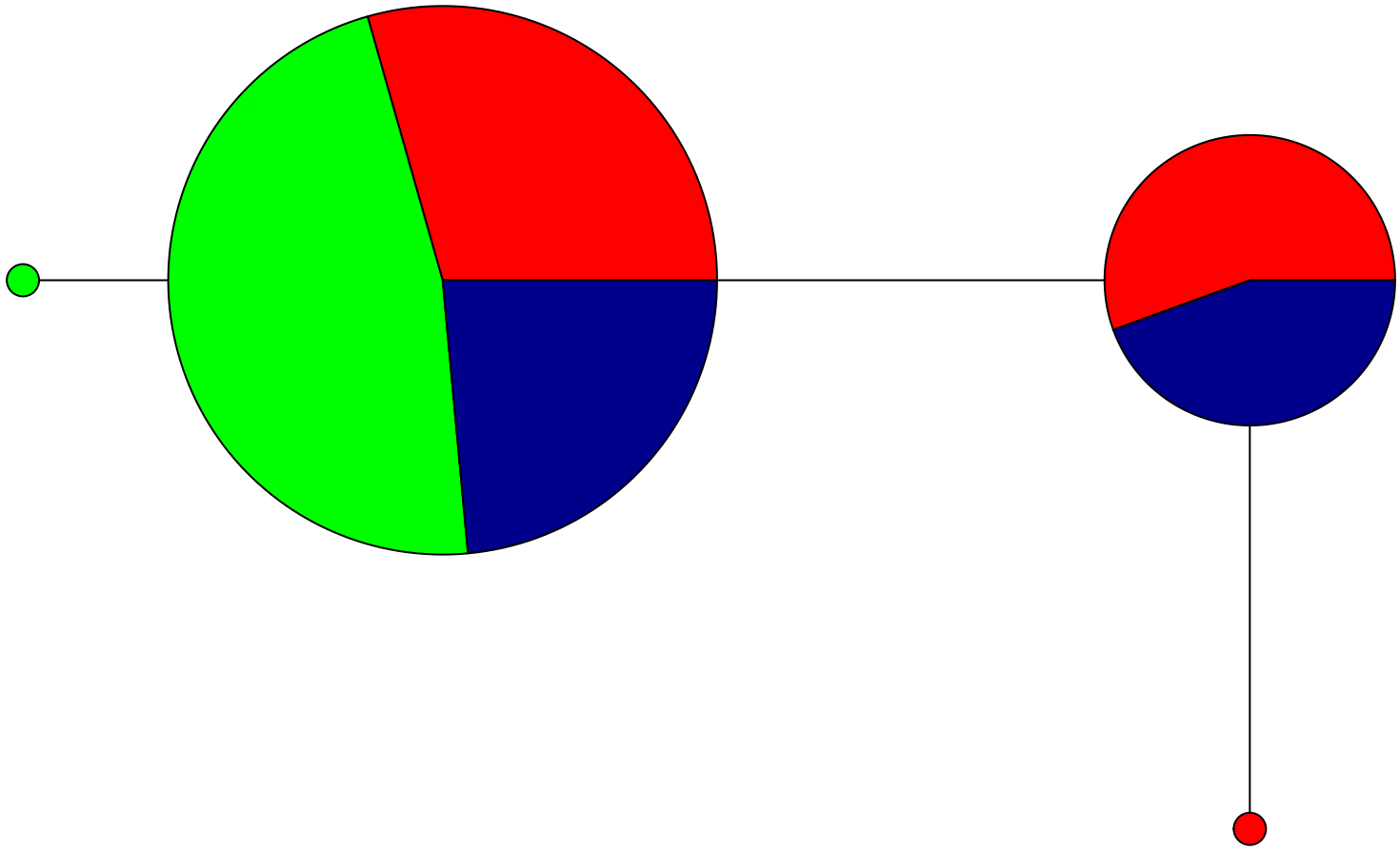
■ South ■ Central ■ North

PHY1_002803255 Monostilifera_0.886792452830189



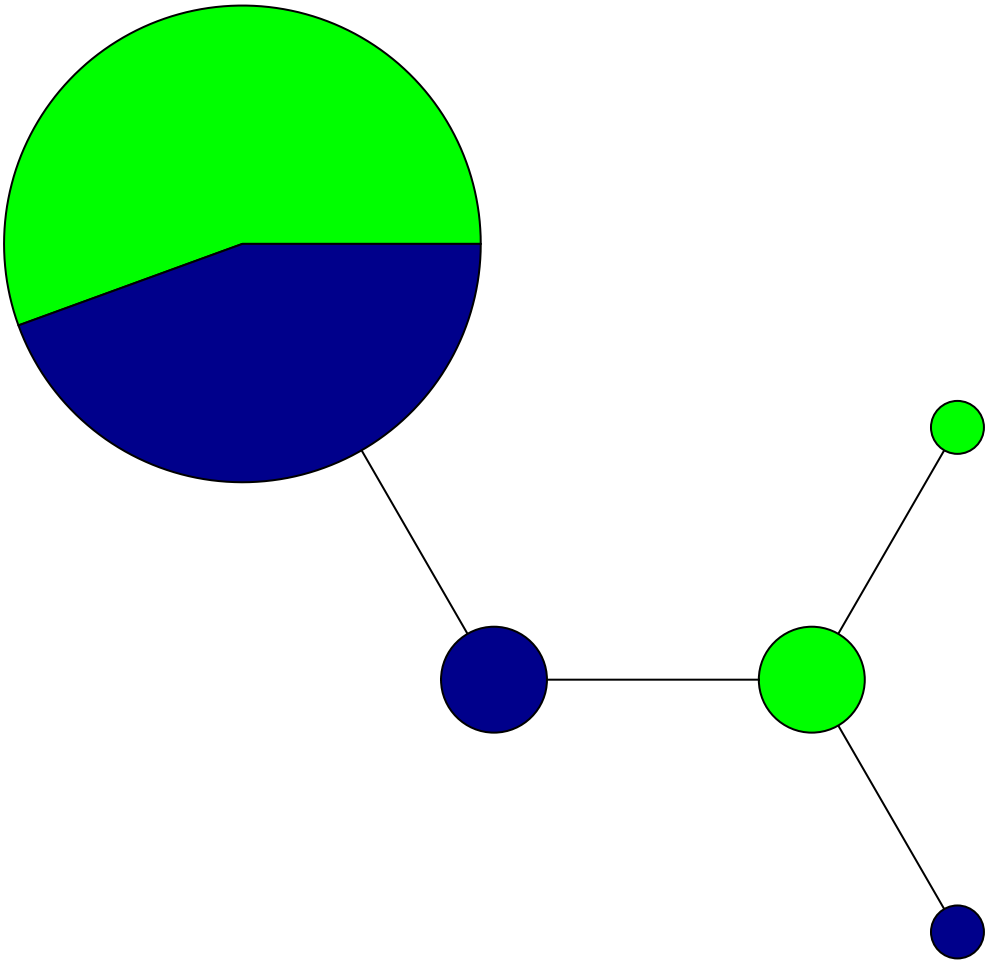
■ South ■ Central ■ North

PHY1_000340834 Myrianida convoluta_0.831775700934579



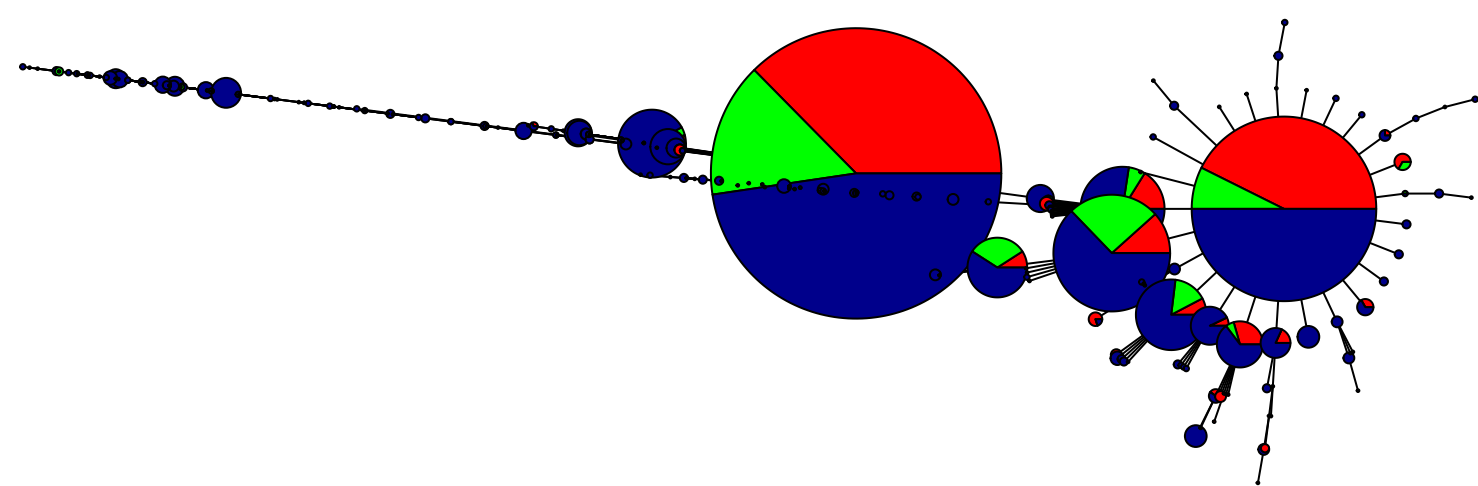
■ South ■ Central ■ North

PHY1_001536406 Myrianida quindecimdentata_0.917460317460317



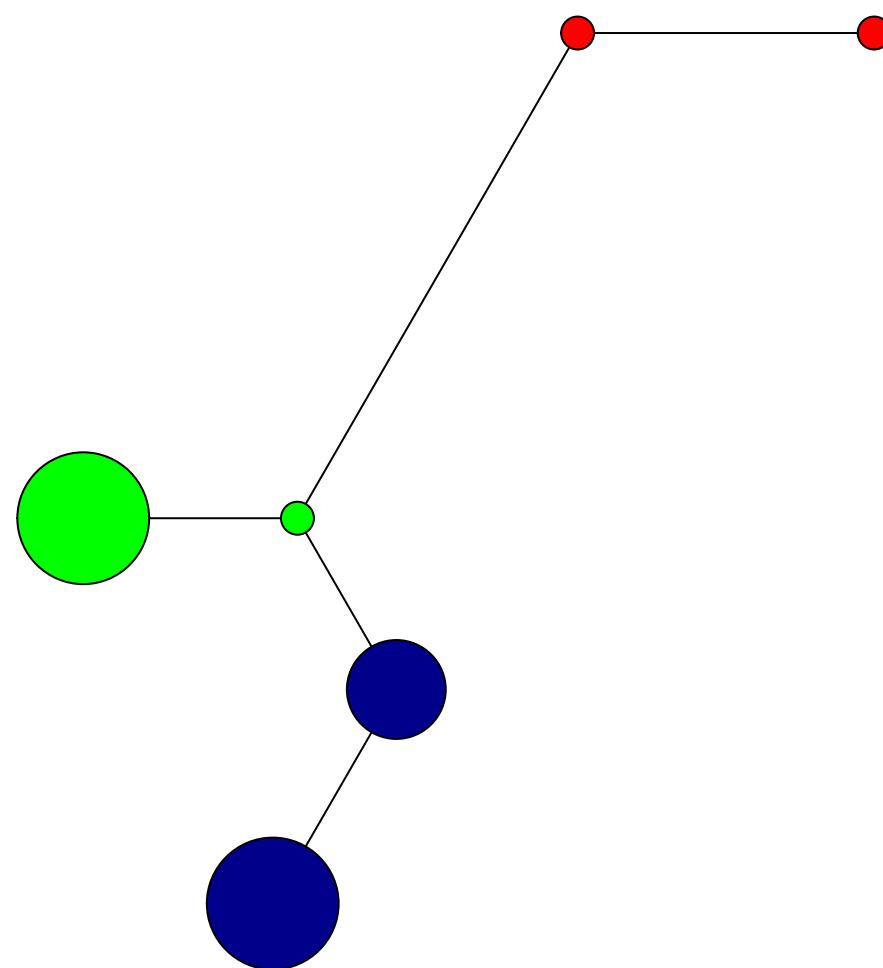
■ South ■ Central ■ North

PHY1_000010374 Mytilidae_0.753846153846154



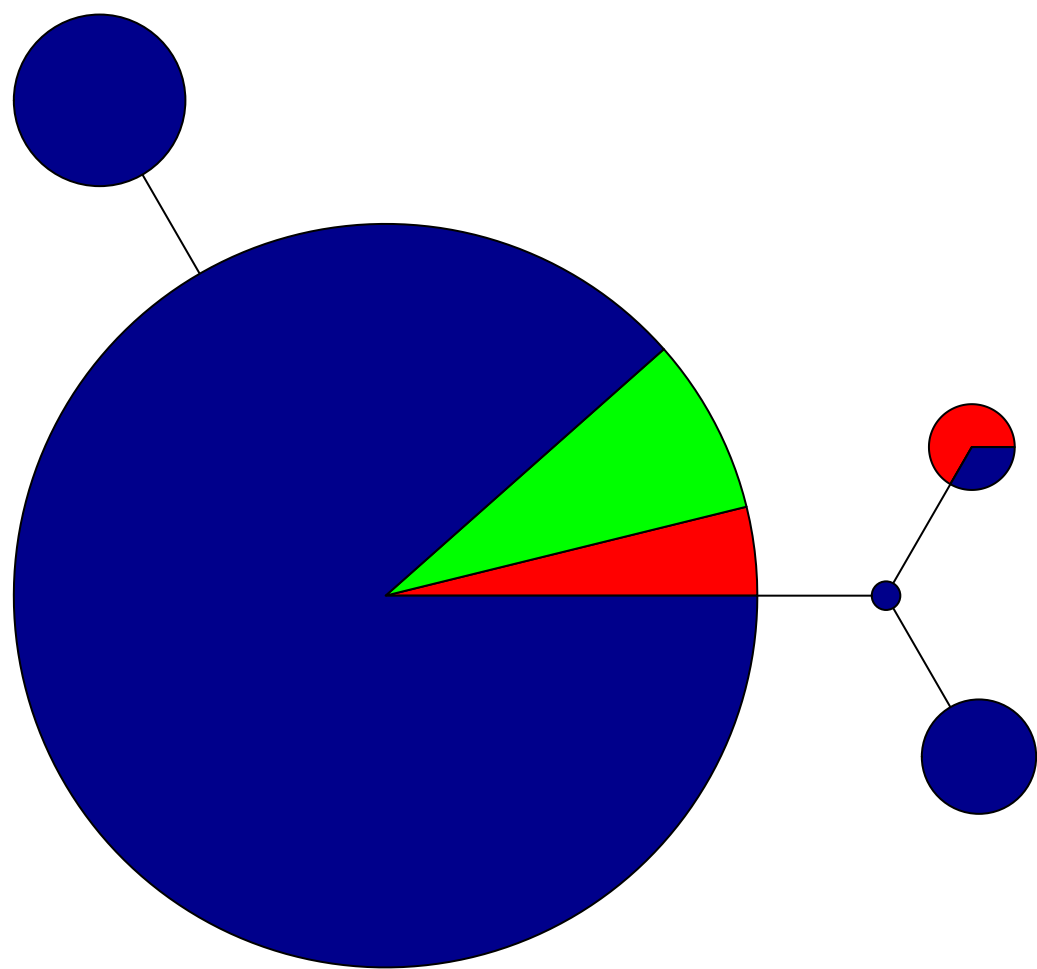
■ South ■ Central ■ North

PHY1_000402546 *Neanthes acuminata*_0.830188679245283



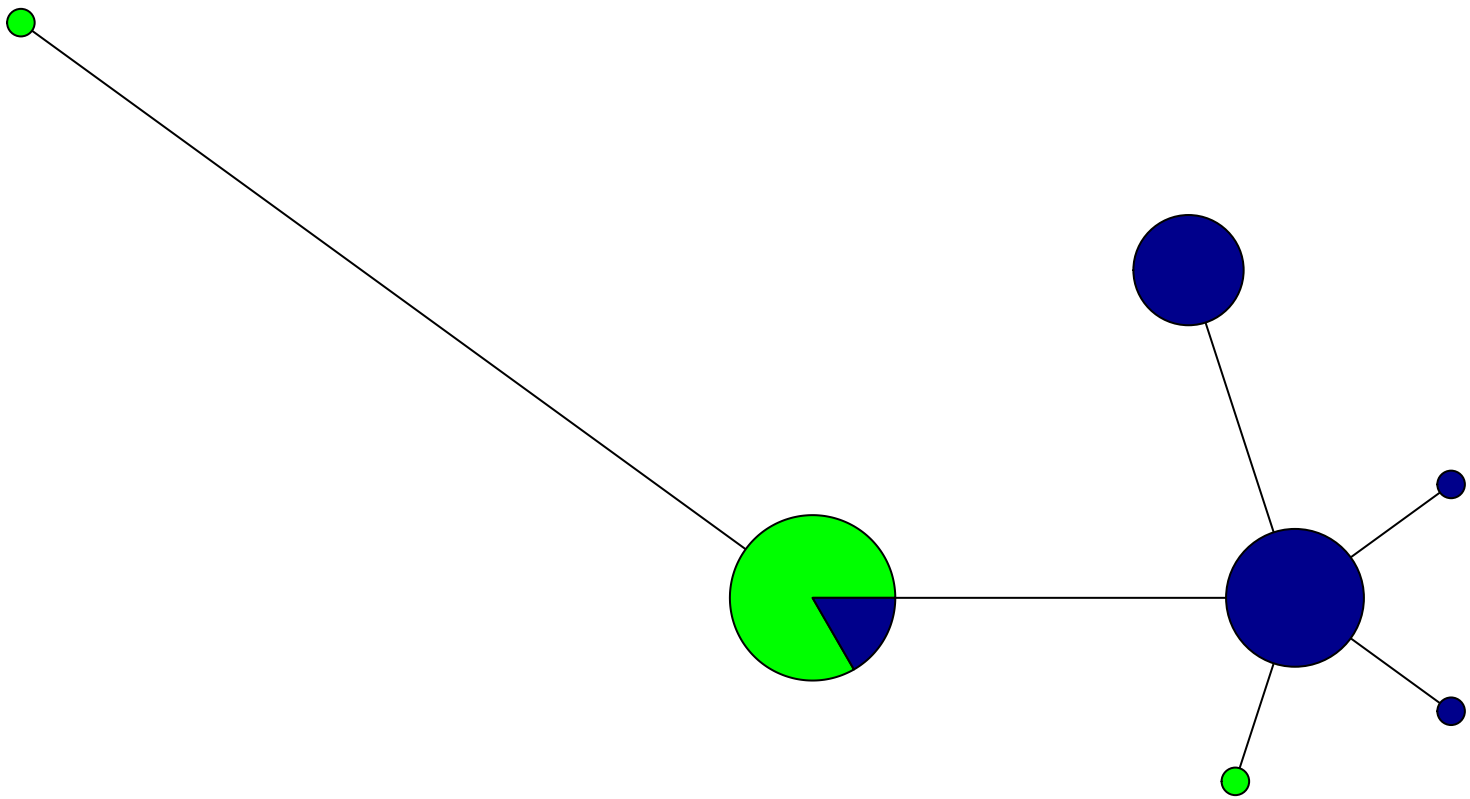
■ South ■ Central ■ North

PHY1_000521474 Nemertea_0.88125



■ South ■ Central ■ North

PHY1_001646845 Nemertea_0.853968253968254



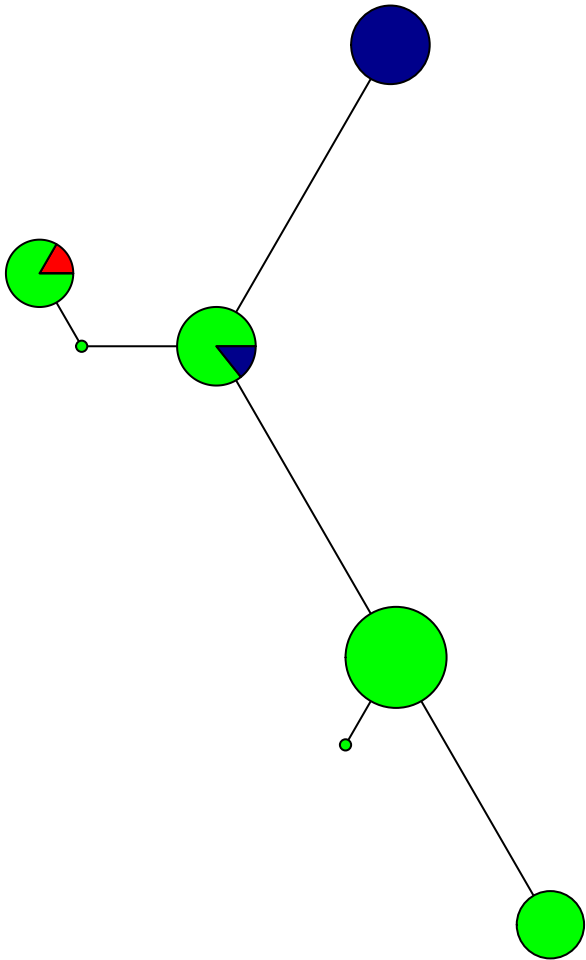
■ South ■ Central ■ North

PHY1_000064648 Nemertea_0.883280757097792



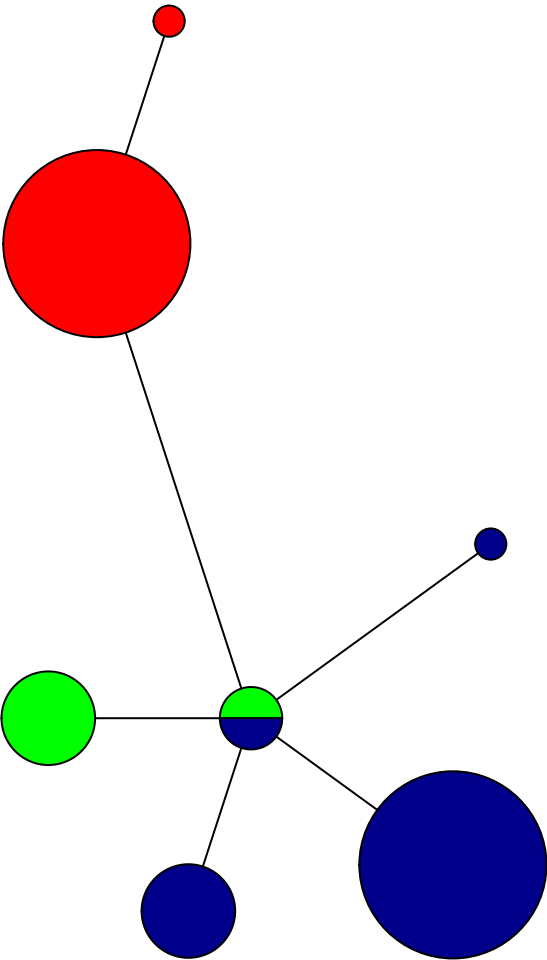
■ South ■ Central ■ North

PHY1_000665037 Necopepoda_0.821538461538462



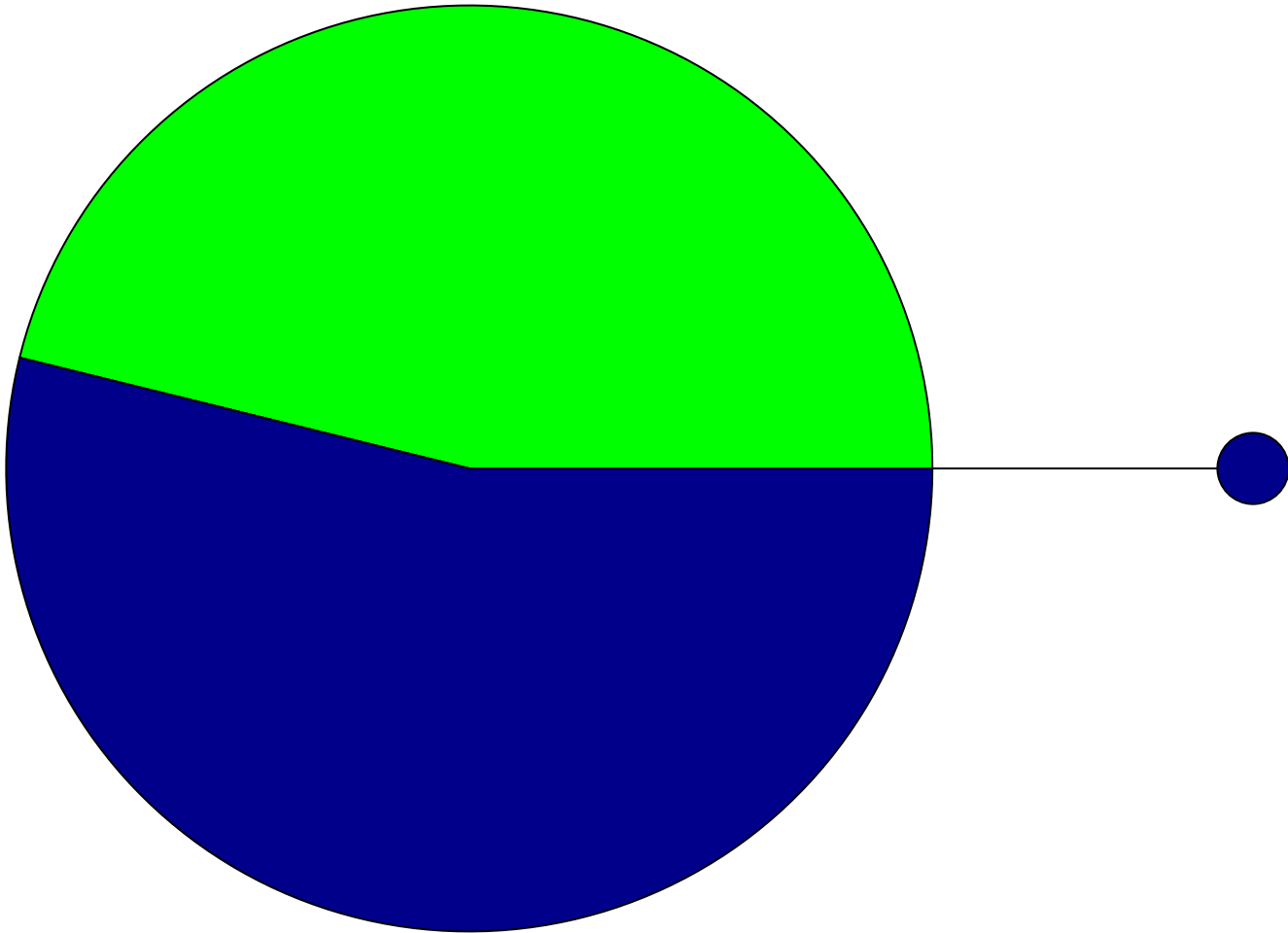
■ South ■ Central ■ North

PHY1_000702930 Necopepoda_0.822429906542056



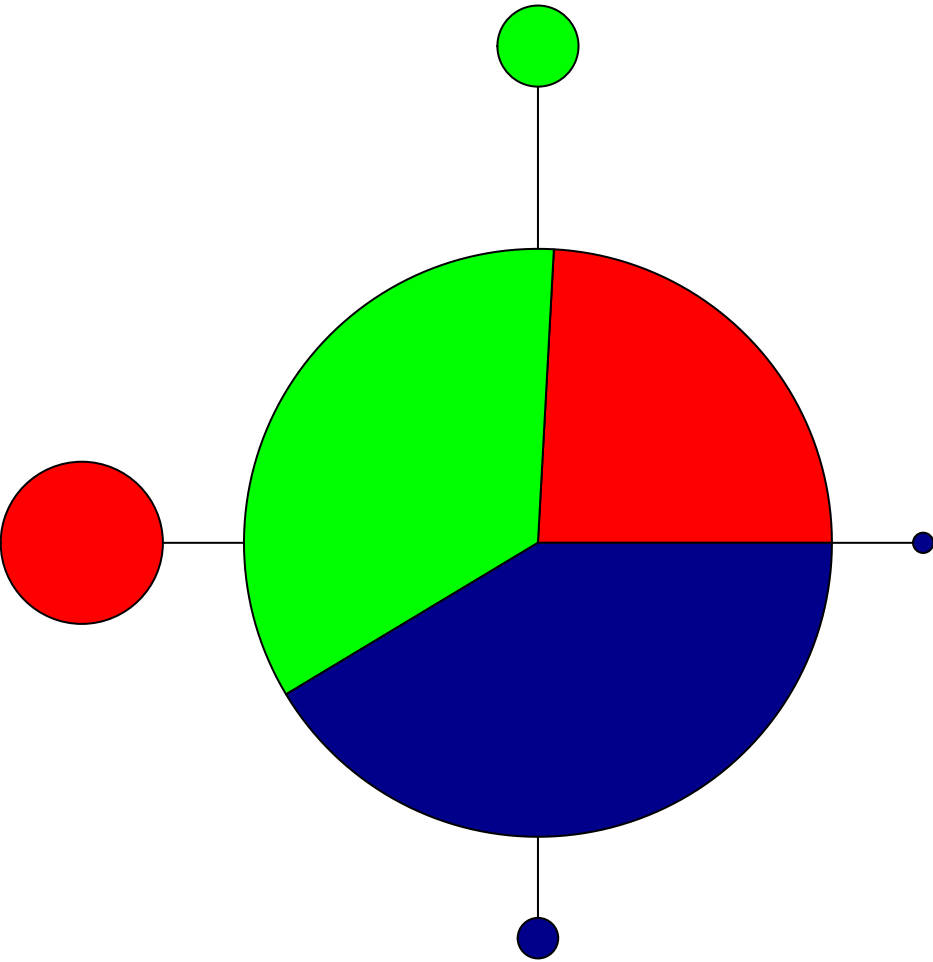
■ South ■ Central ■ North

PHY1_001391774 Oligochaeta_0.834375



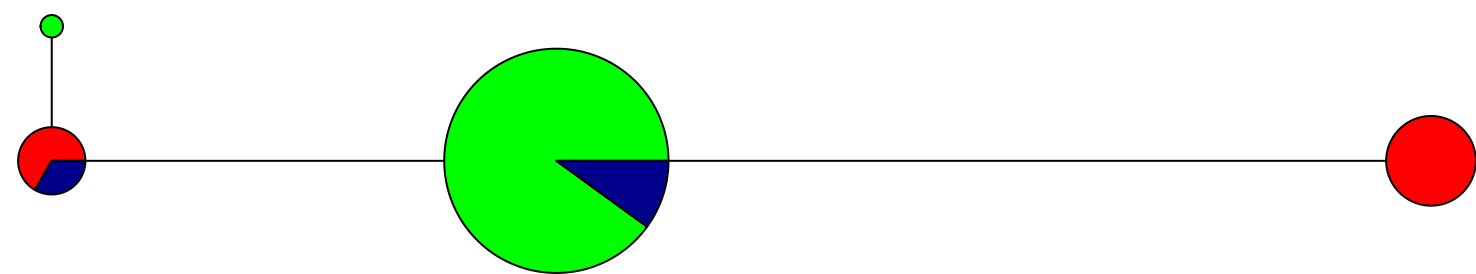
■ South ■ Central ■ North

PHY1_000452755 Oligochaeta_0.852201257861635



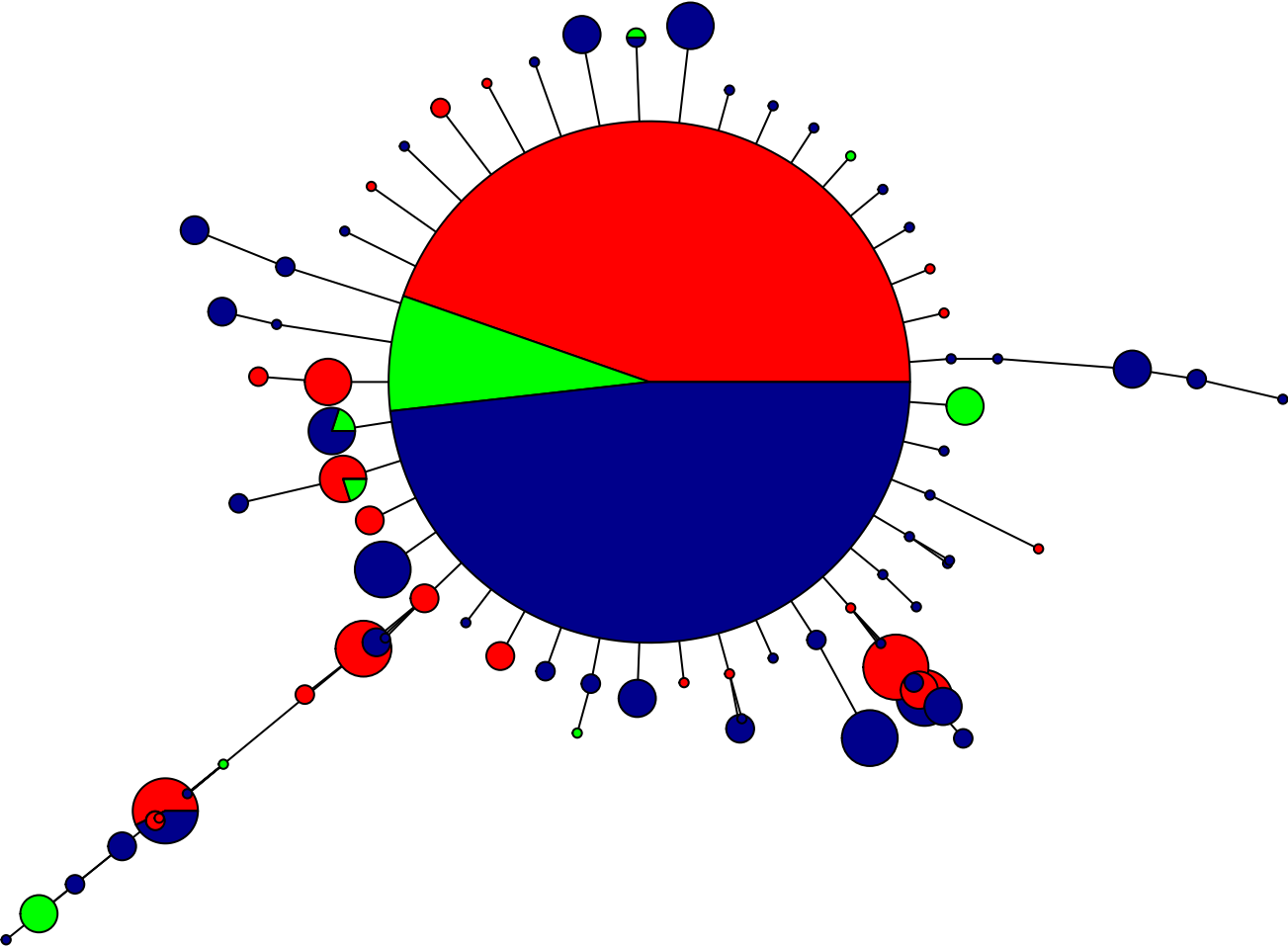
■ South ■ Central ■ North

PHY1_001422944 Oomycota_0.856697819314642



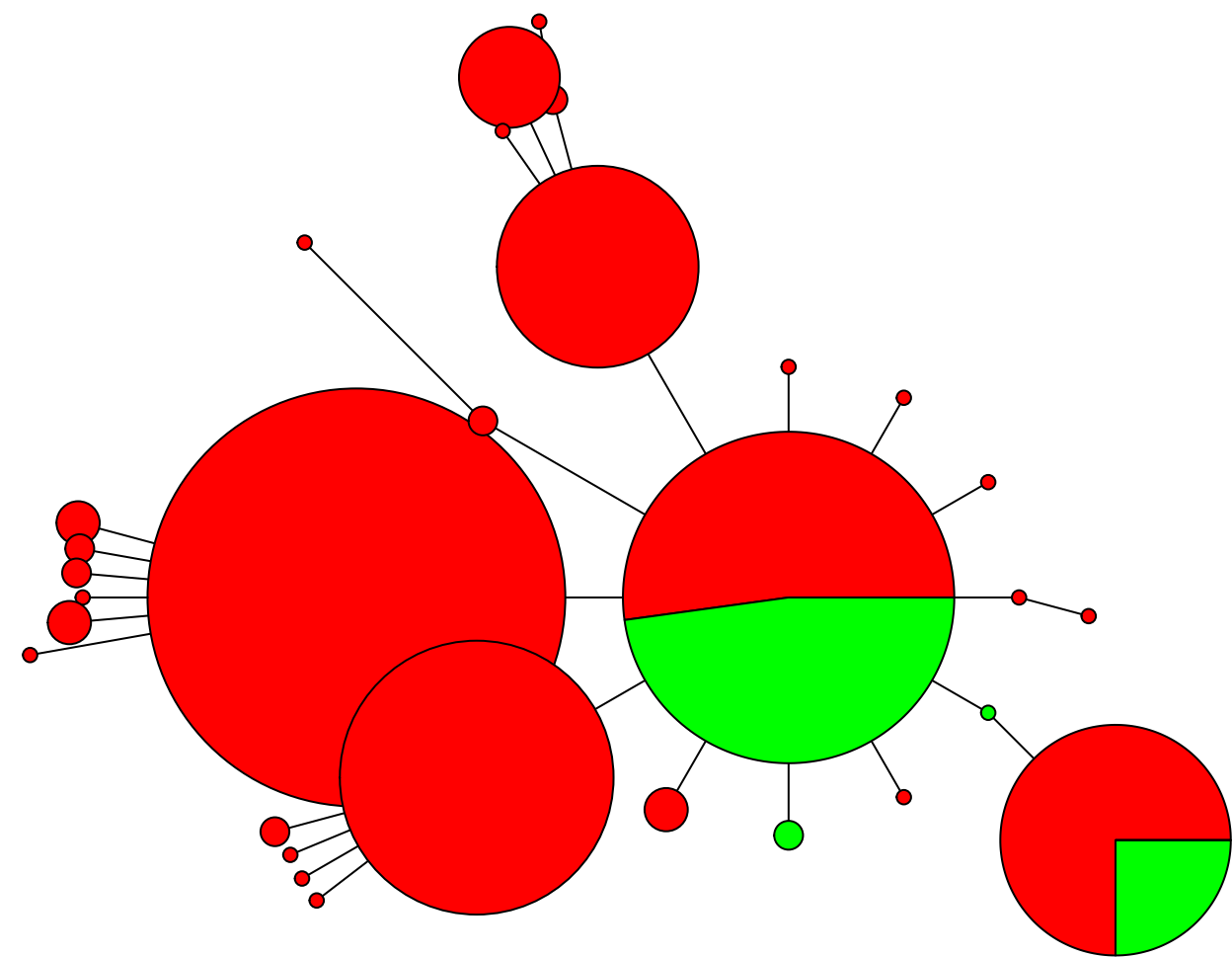
■ South ■ Central ■ North

PHY1_000103777 Ophiothrix sp. RPP-2012a_1



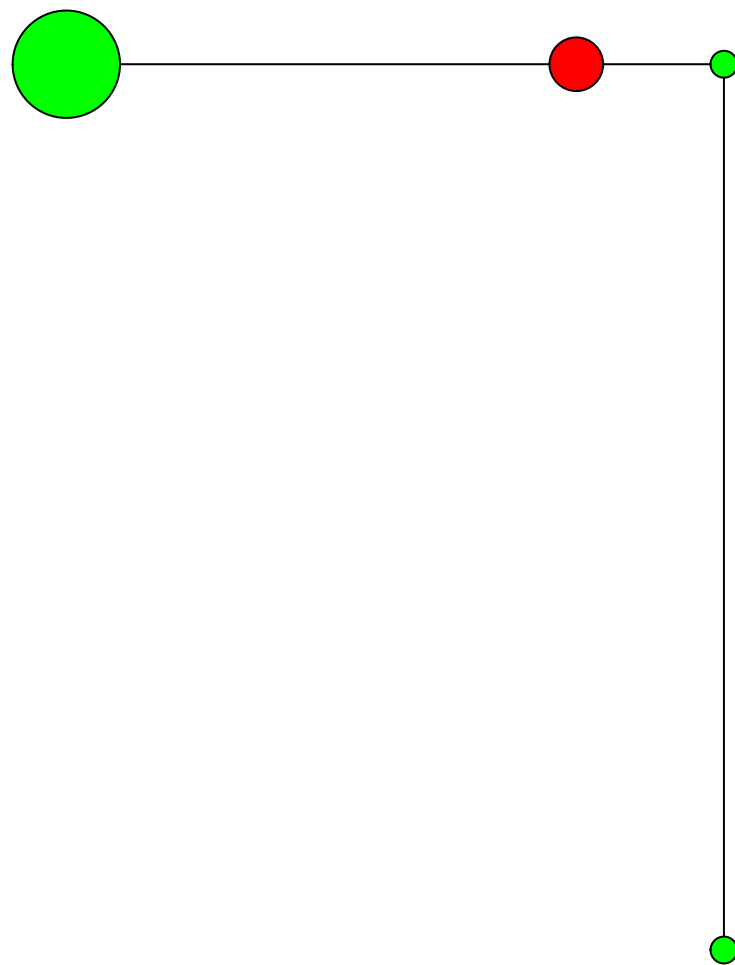
■ South ■ Central ■ North

PHY1_000043498 Opisthokonta_0.796875



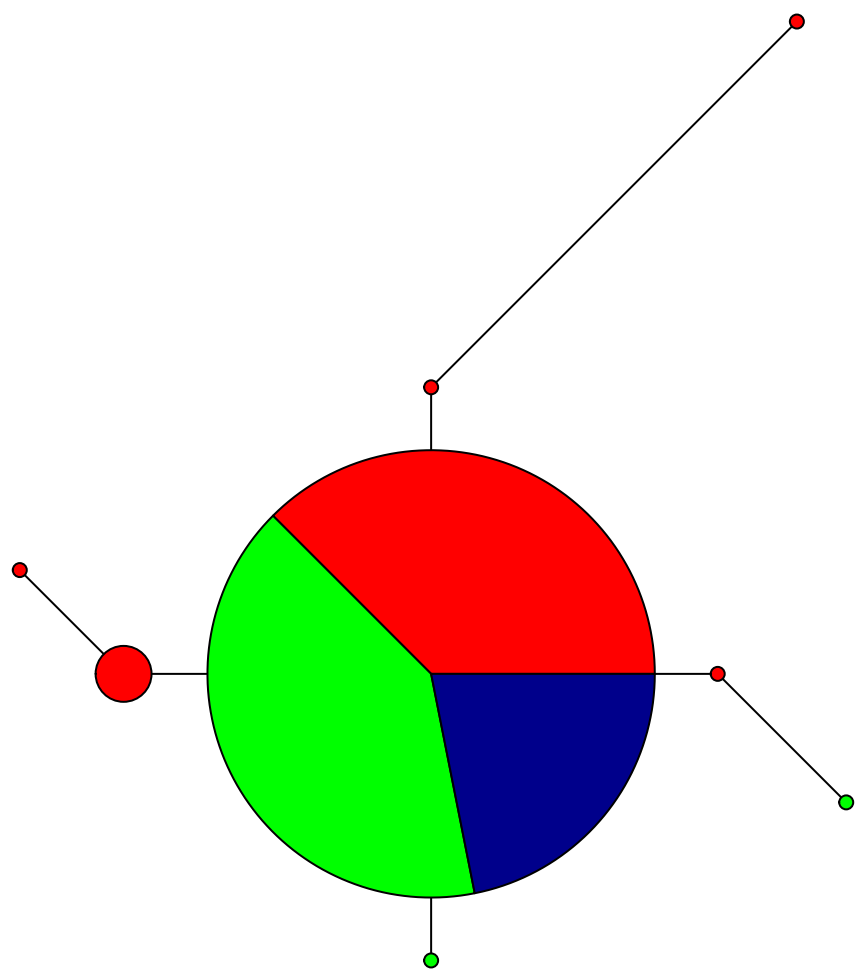
■ South ■ Central ■ North

PHY1_002186537 Opisthokonta_0.794392523364486



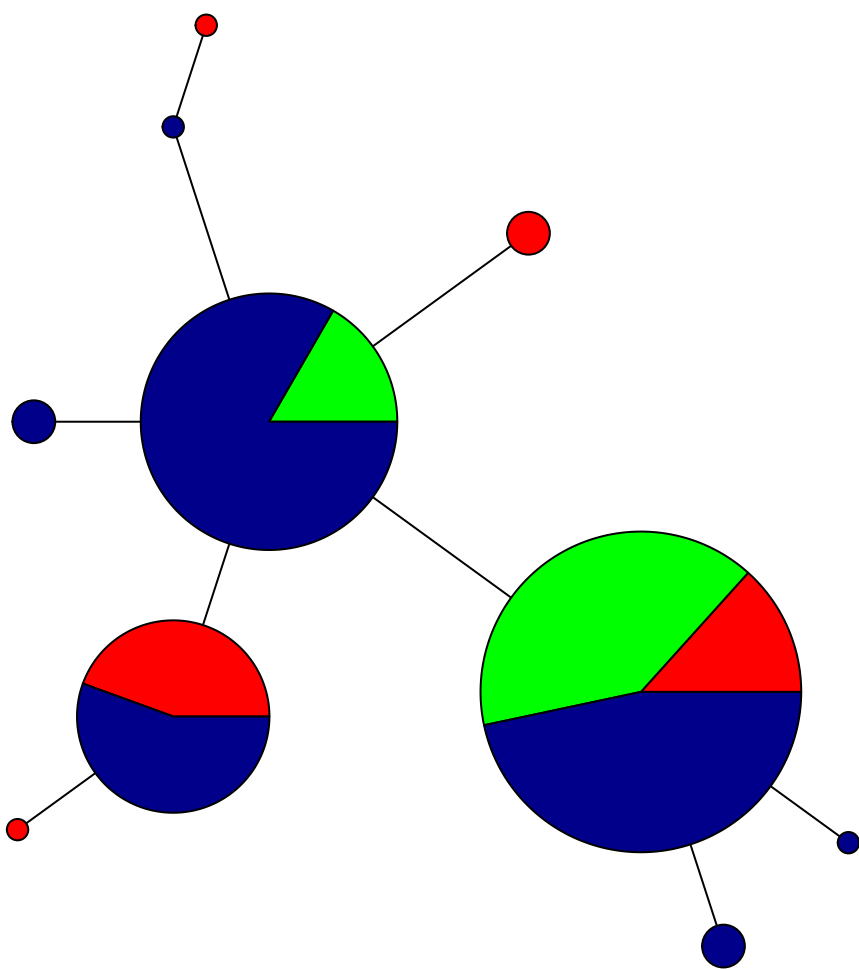
■ South ■ Central ■ North

PHY1_000862704 Oscarella_1



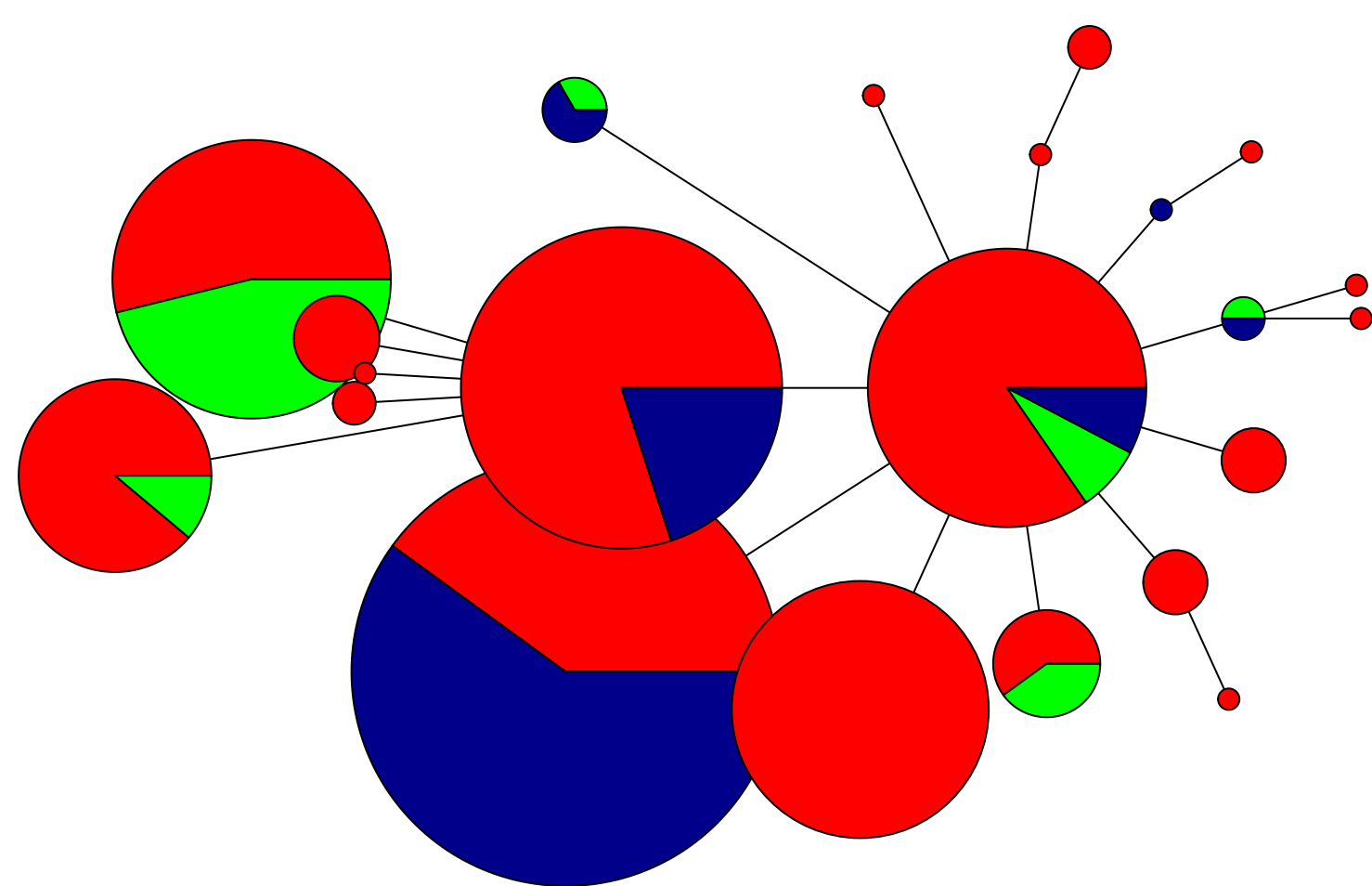
■ South ■ Central ■ North

PHY1_000893829 Palola cf. siciliensis JZ-2010_0.993630573248408



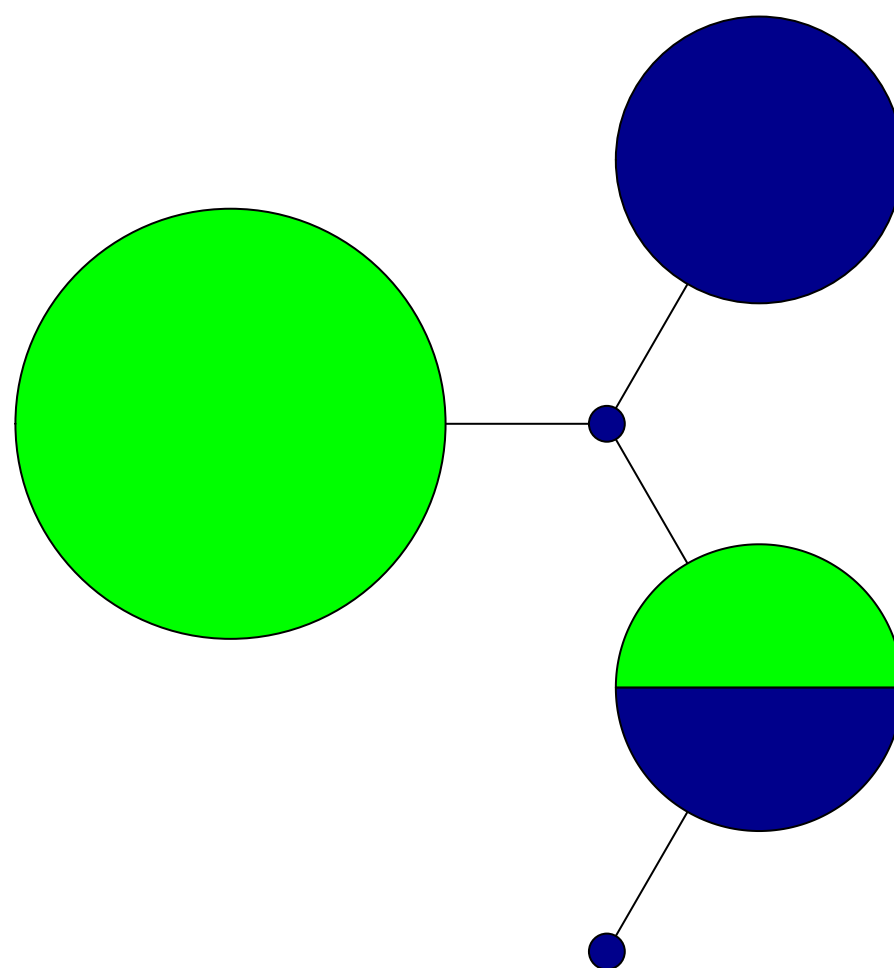
■ South ■ Central ■ North

PHY1_000078127 Panarthropoda_0.821875



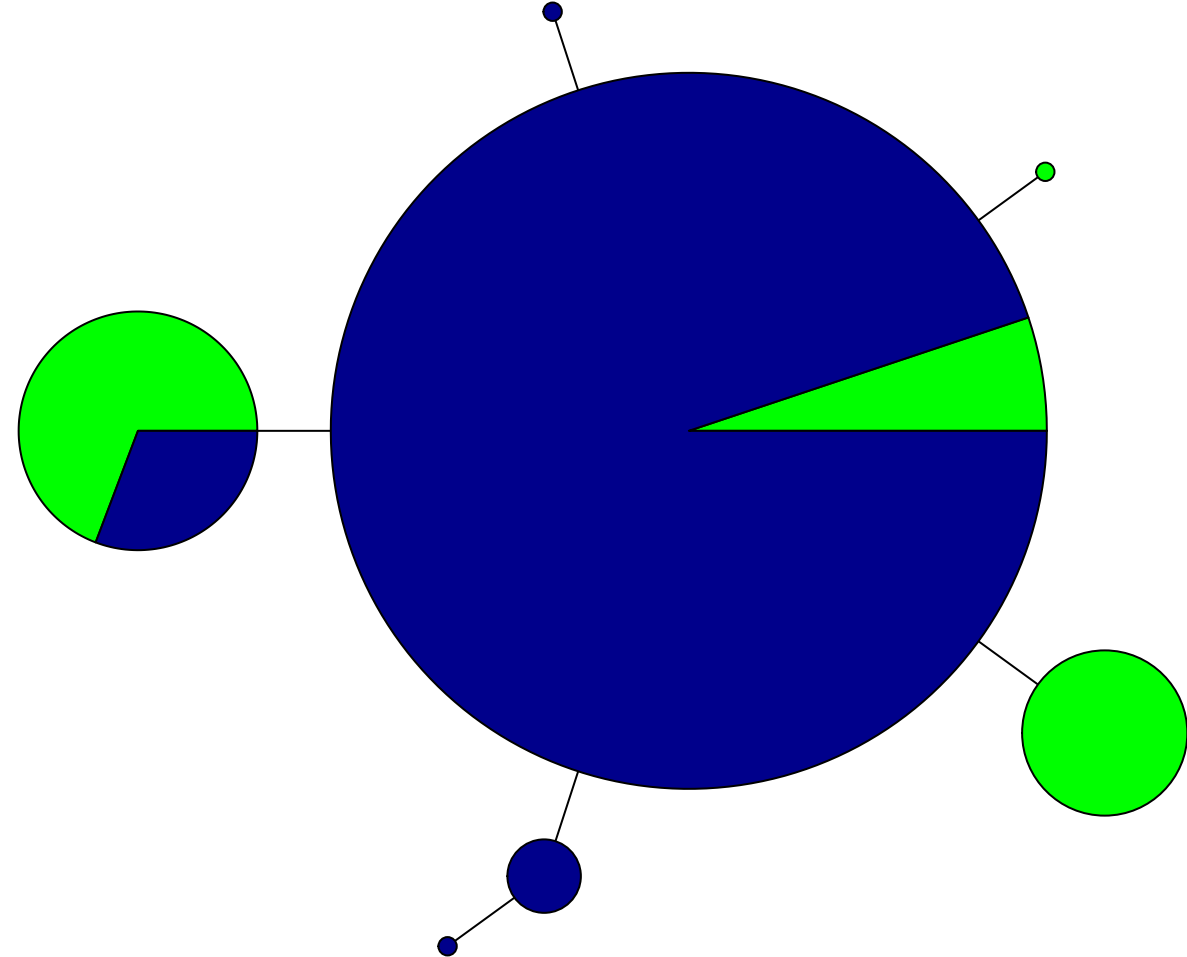
■ South ■ Central ■ North

PHY1_001723524 Panarthropoda_0.782334384858044



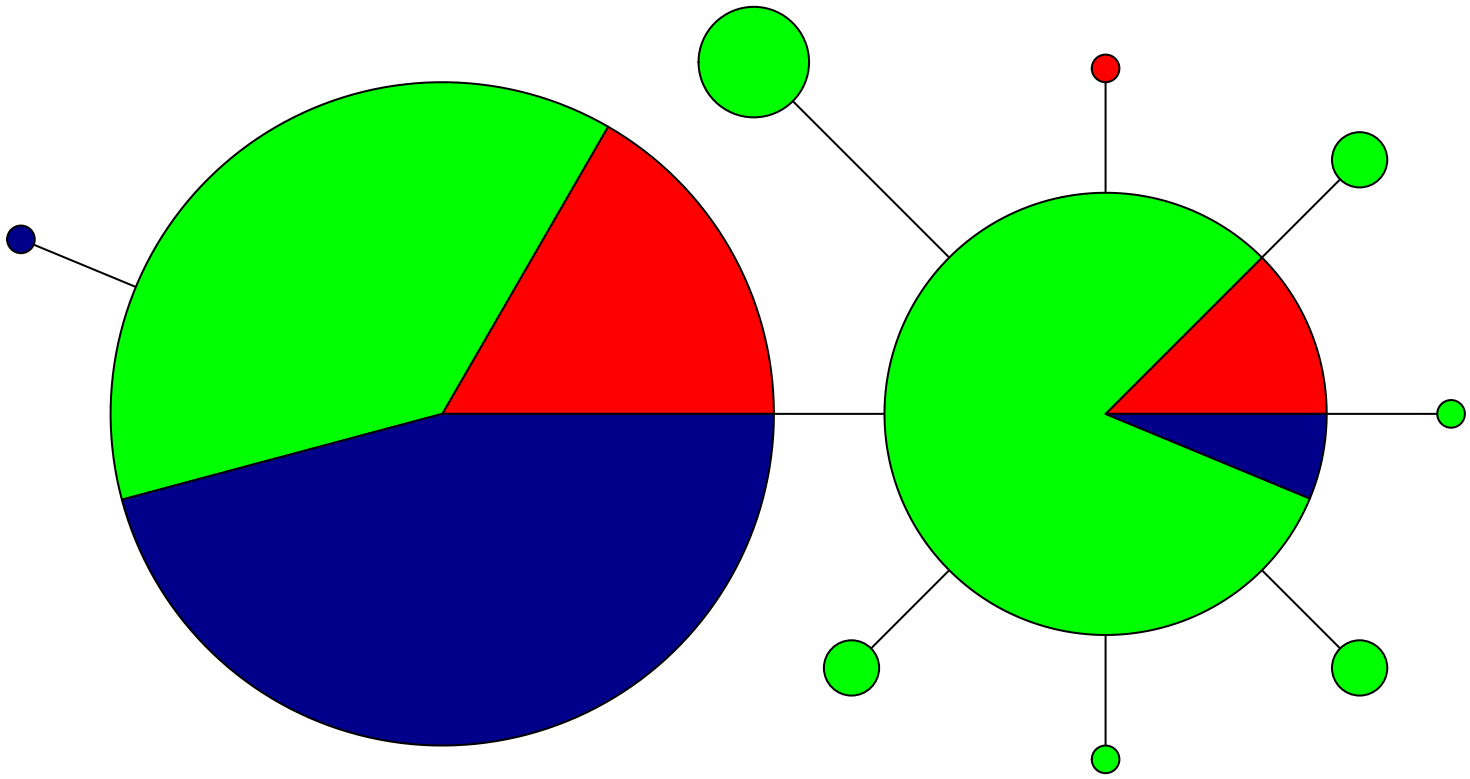
■ South ■ Central ■ North

PHY1_001566783 Pancrustacea_0.765243902439024



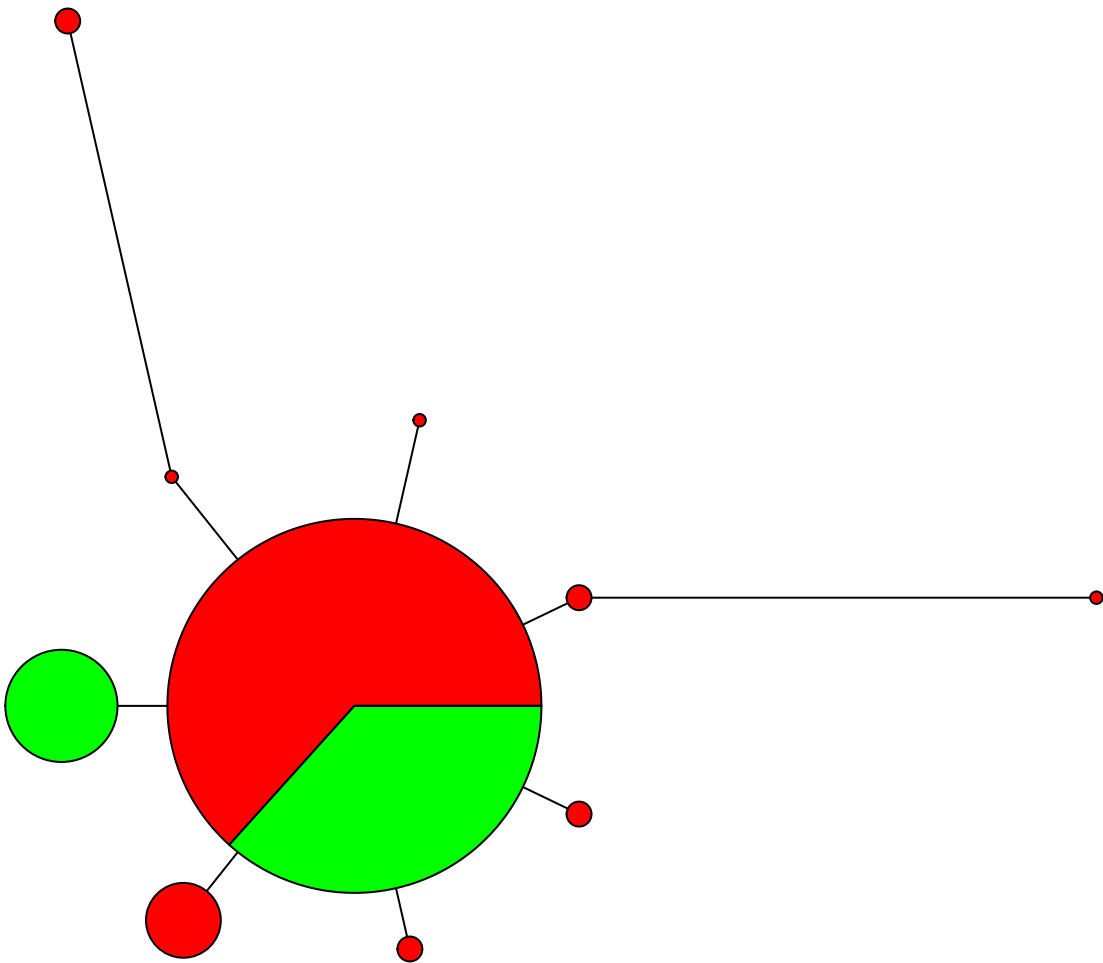
■ South ■ Central ■ North

PHY1_000105501 Pancrustacea_0.802547770700637



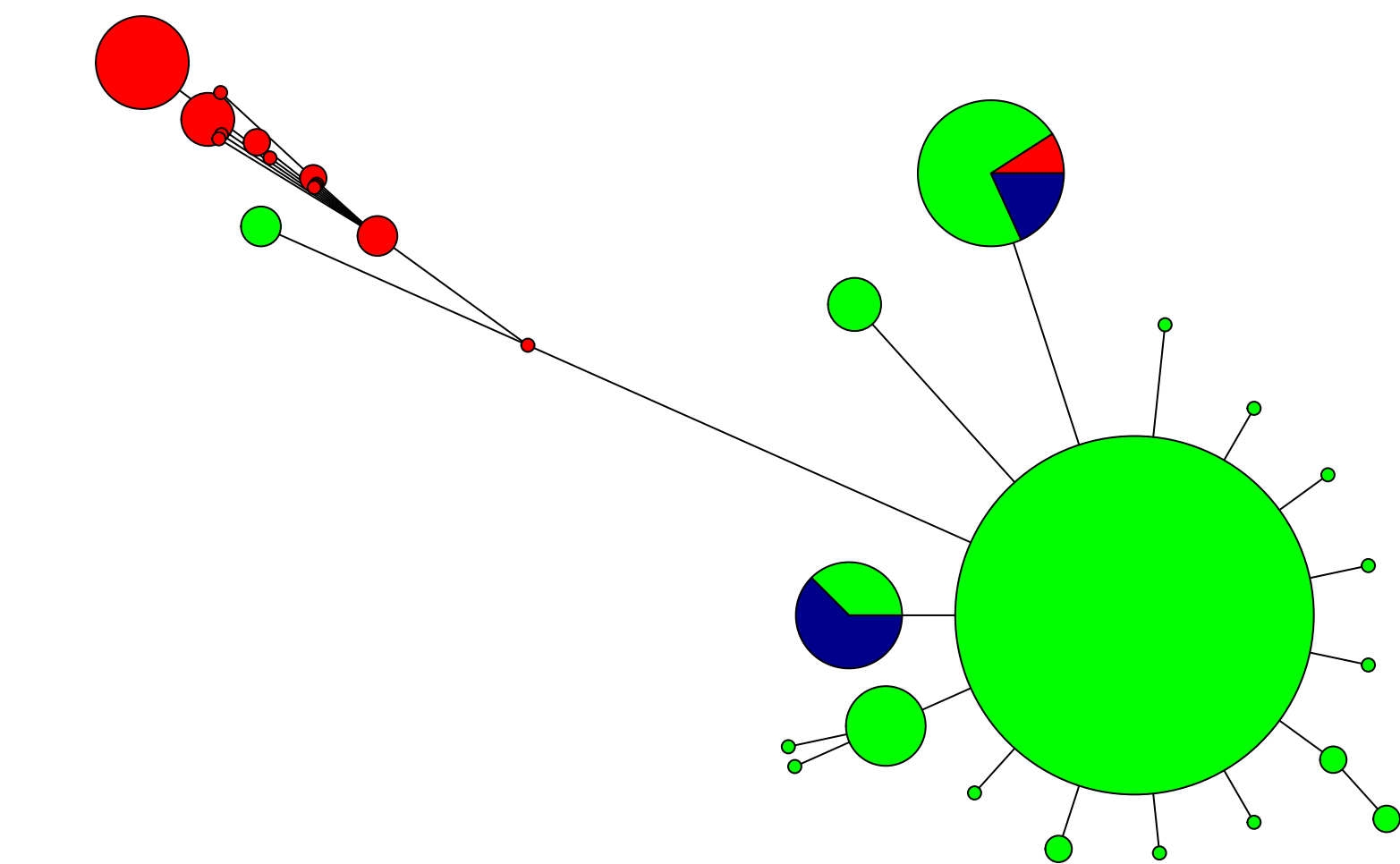
■ South ■ Central ■ North

PHY1_000522599 Pancrustacea_0.806853582554517



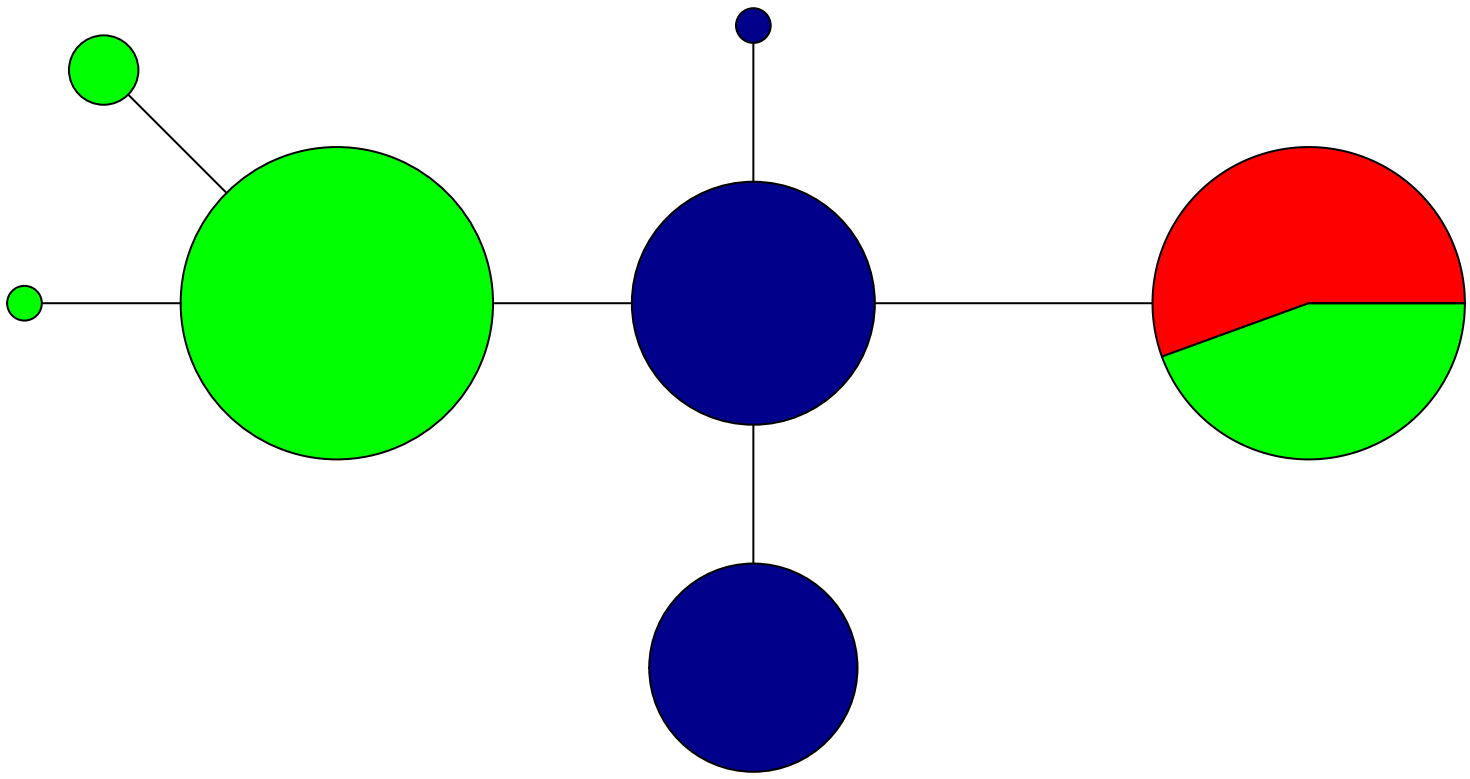
■ South ■ Central ■ North

PHY1_000410373 Pancrustacea_0.808049535603715



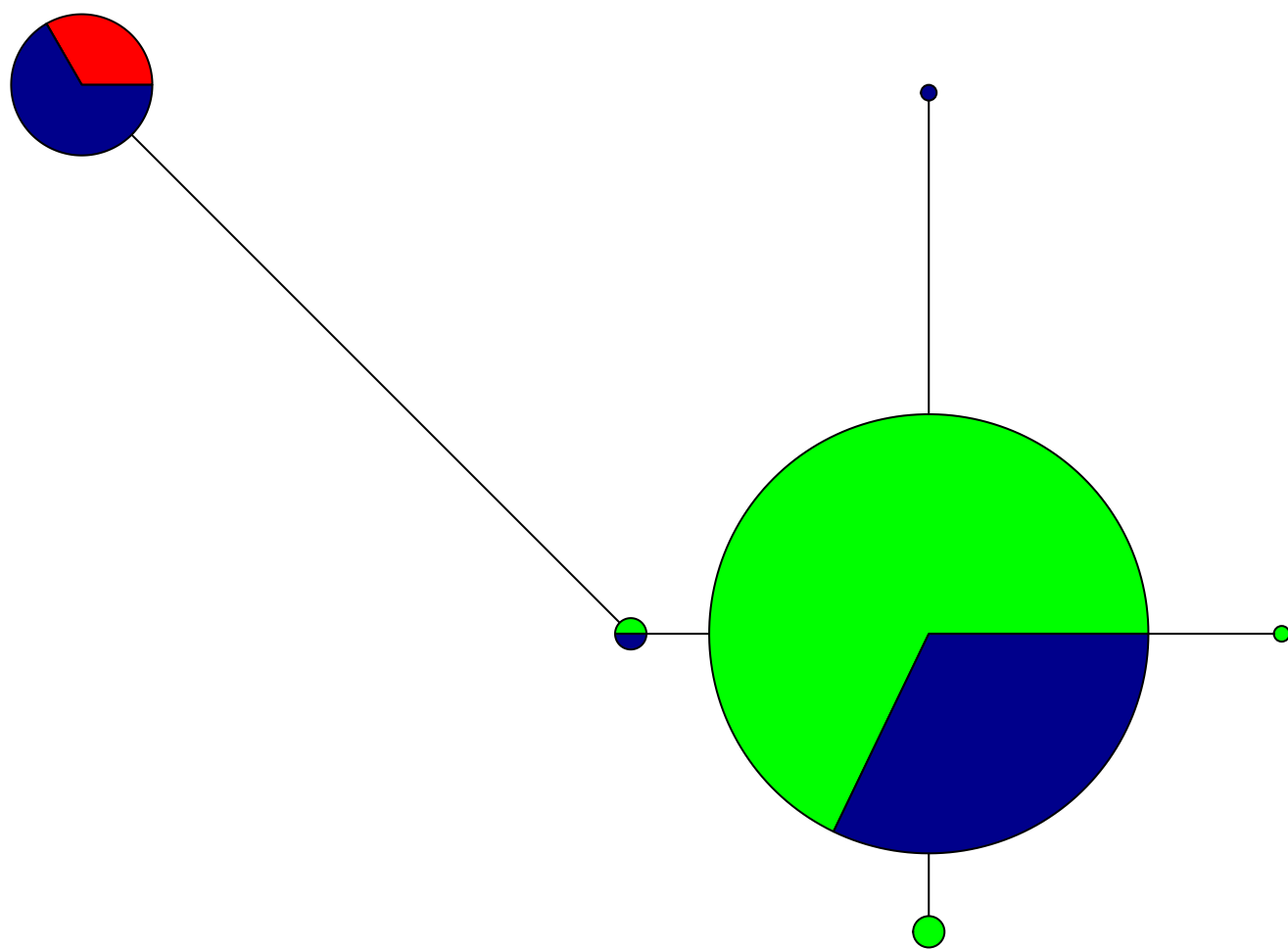
■ South ■ Central ■ North

PHY1_000861685 Pancrustacea_0.816770186335404



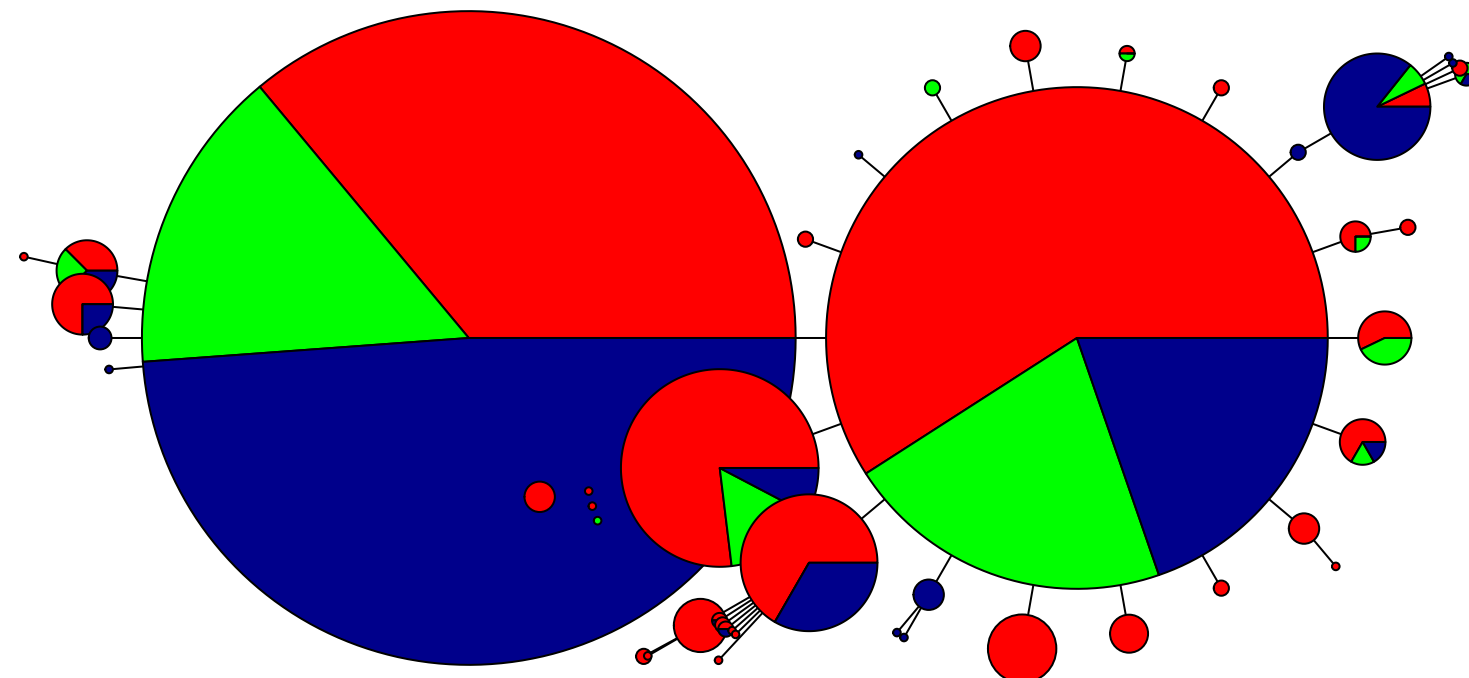
■ South ■ Central ■ North

PHY1_000646903 Pancrustacea_0.818181818181818



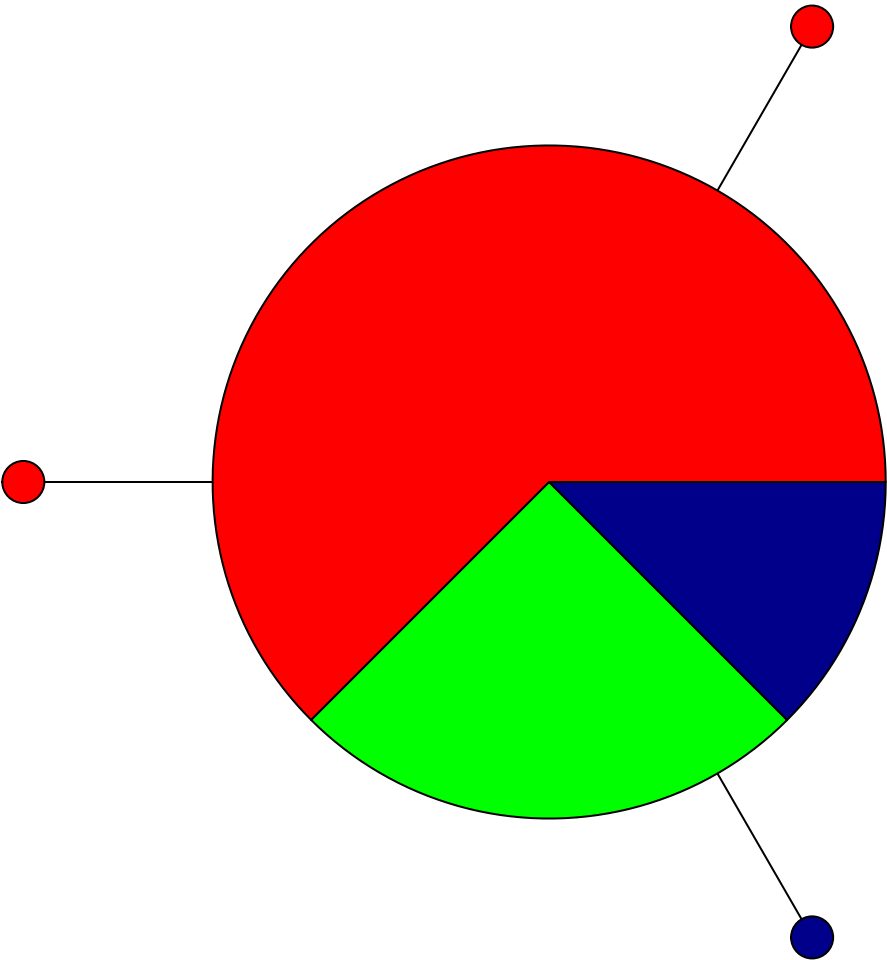
■ South ■ Central ■ North

PHY1_000096806 *Paracentrotus lividus*_1



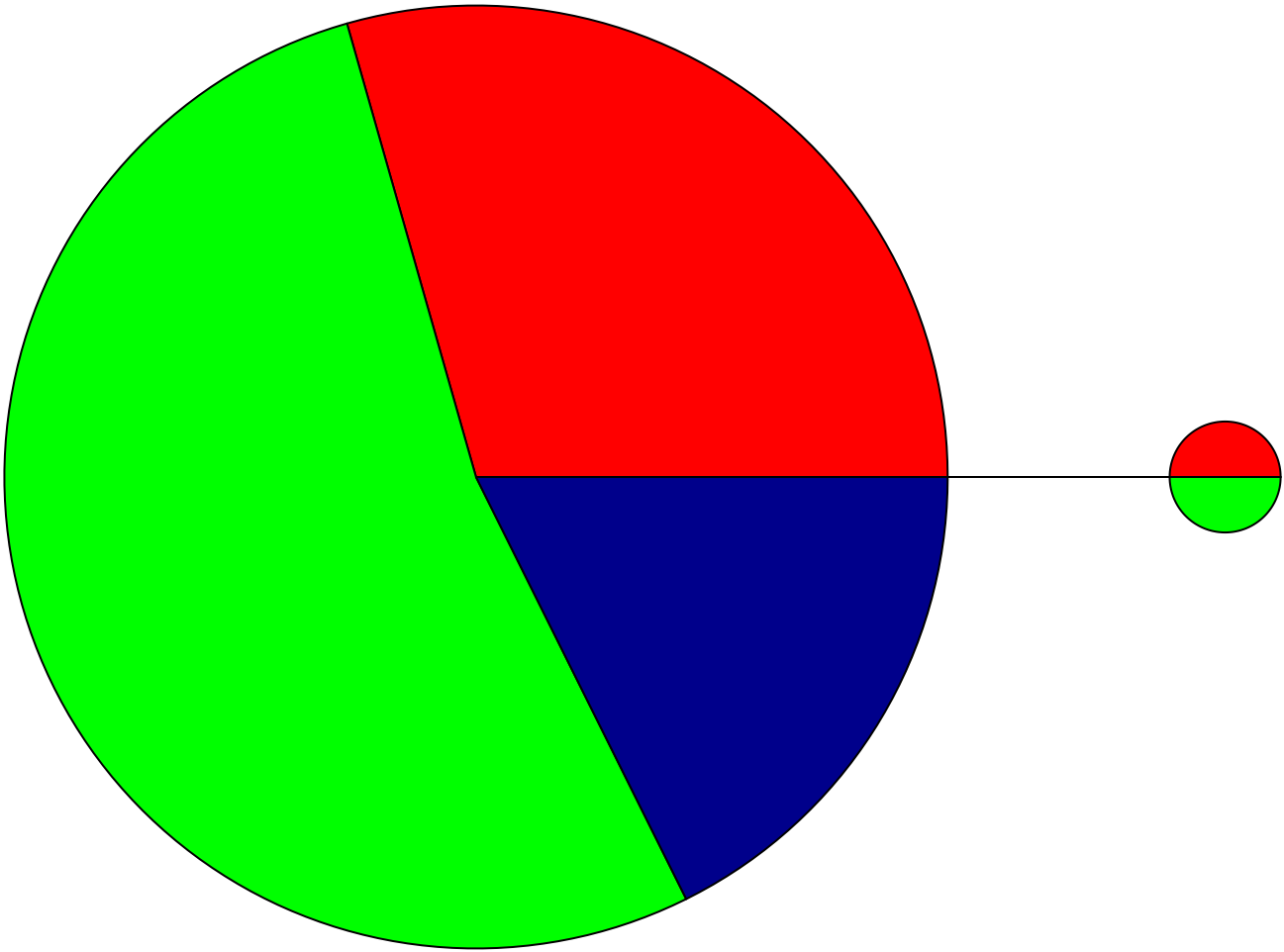
■ South ■ Central ■ North

PHY1_000190795 *Penilia avirostris*_1



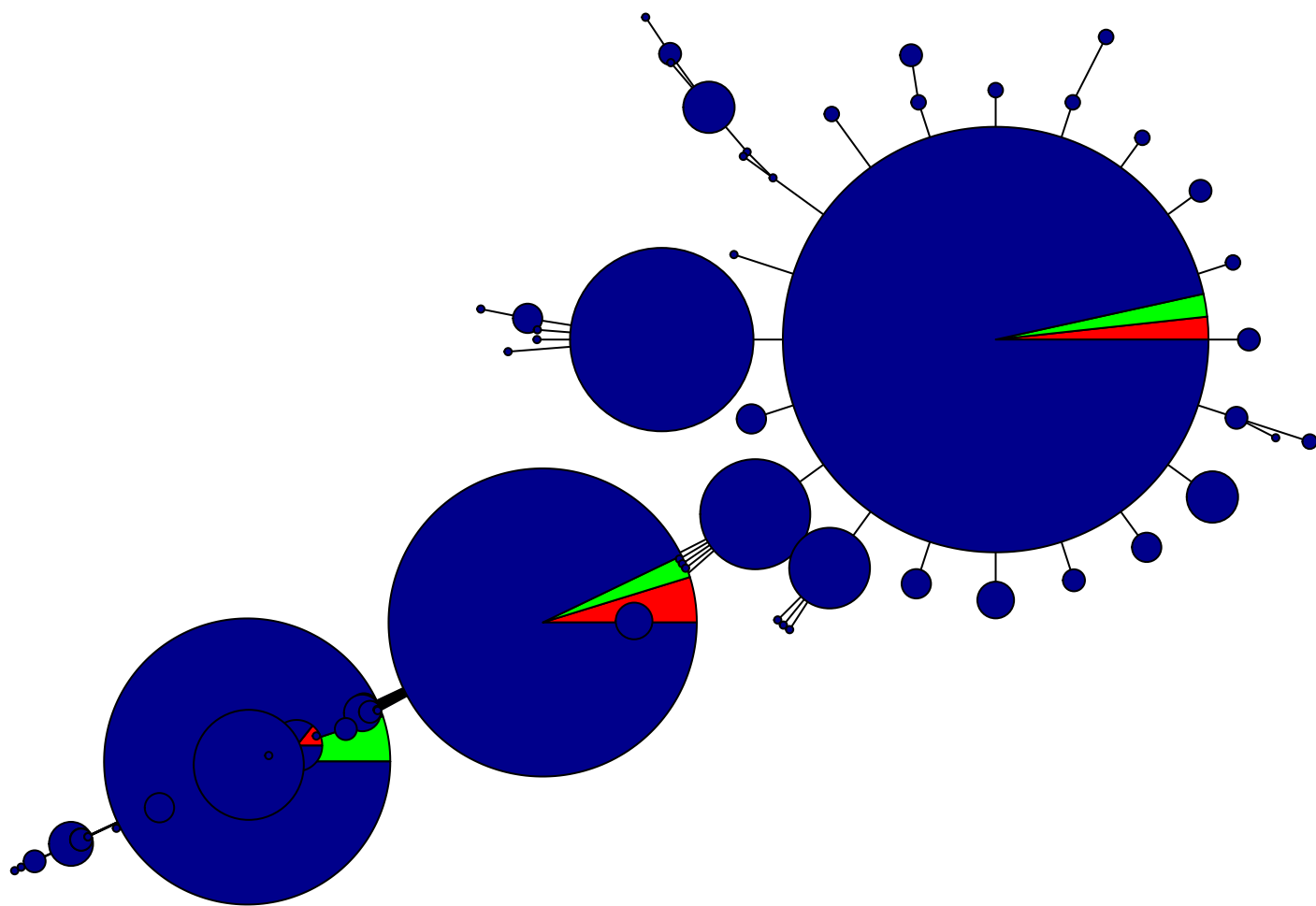
■ South ■ Central ■ North

PHY1_000012876 *Peyssonnelia rubra*_1



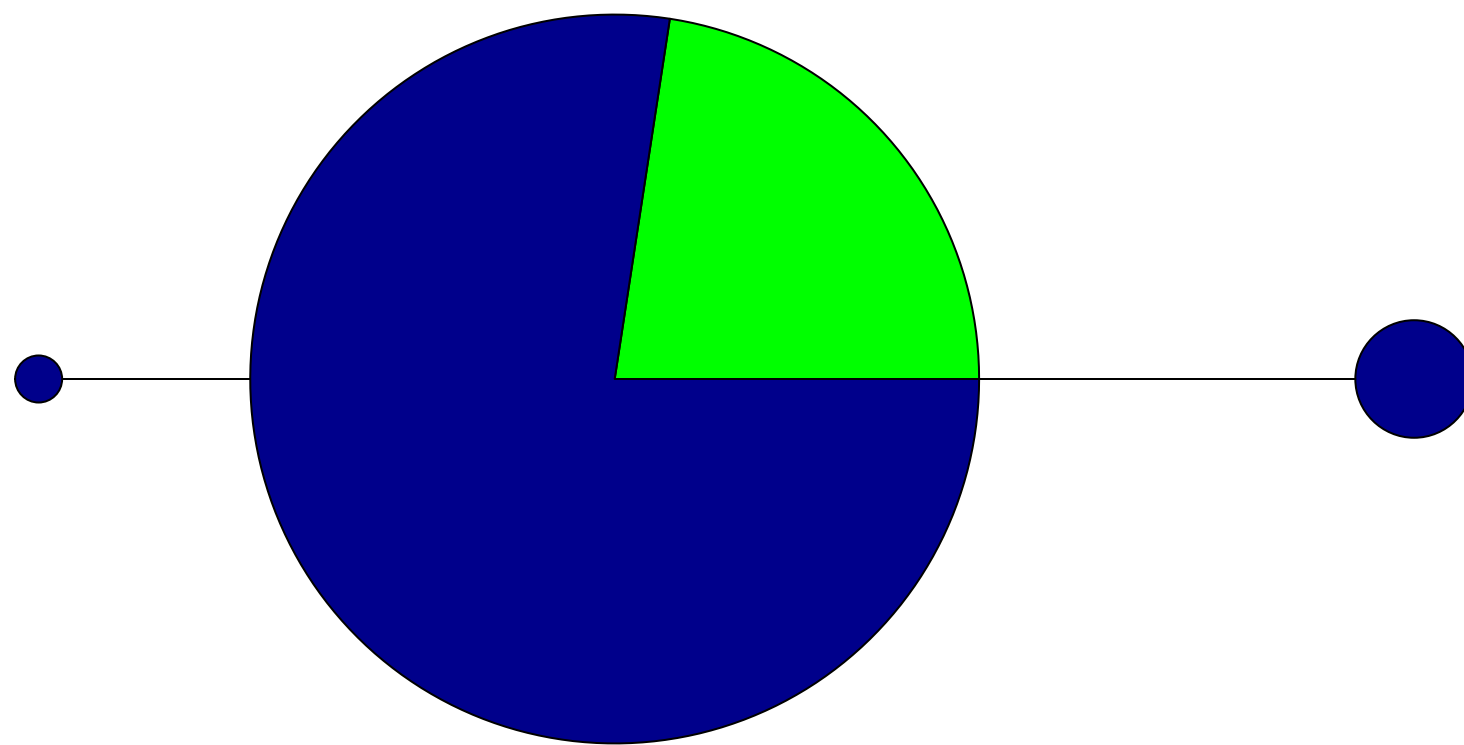
■ South ■ Central ■ North

PHY1_000069184 Phascolosoma granulatum_0.987220447284345



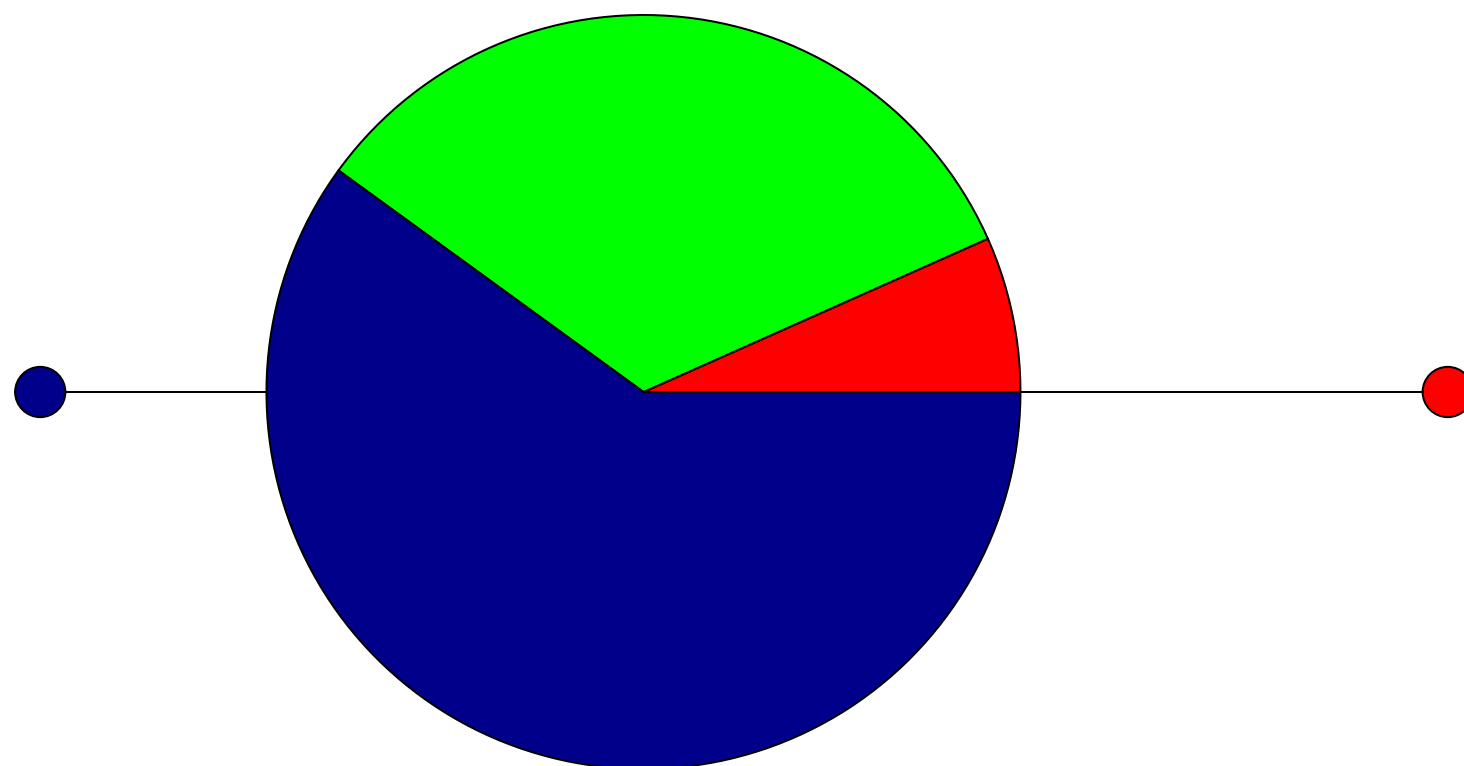
■ South ■ Central ■ North

PHY1_001406670 Phyllodocida_0.739938080495356



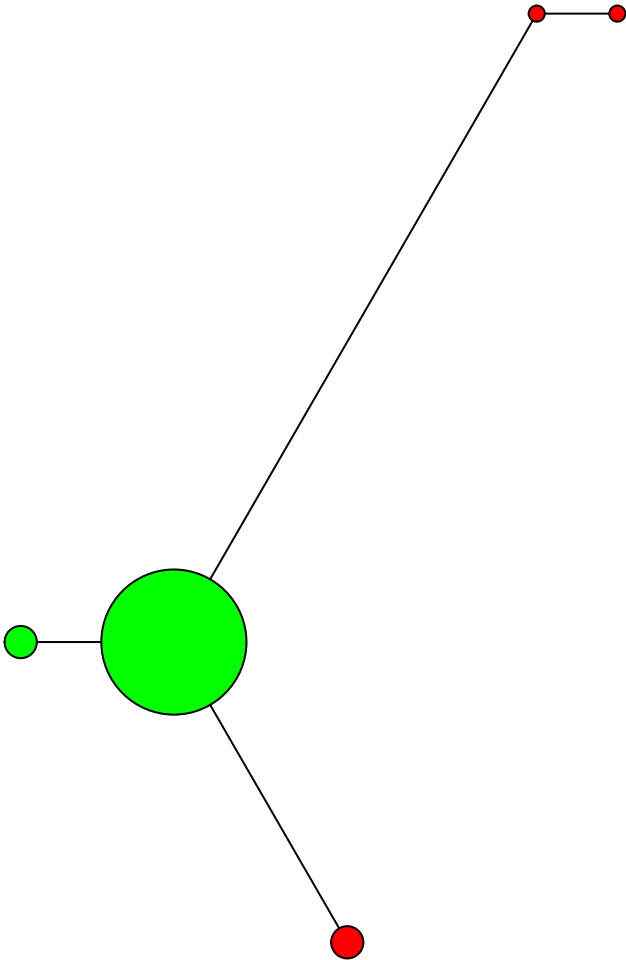
■ South ■ Central ■ North

PHY1_000574907 Phyllodocida_0.781538461538462



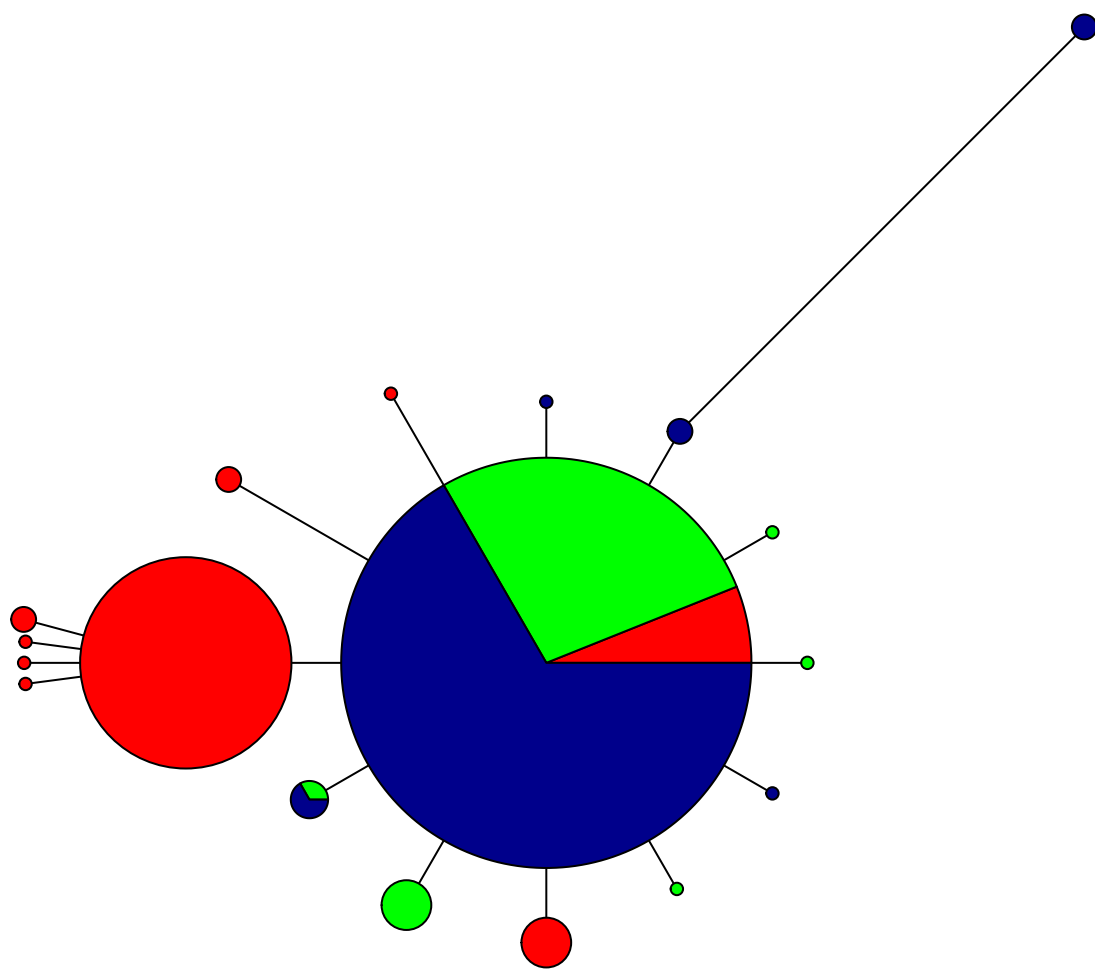
■ South ■ Central ■ North

PHY1_001473615 Phyllodocida_0.803076923076923



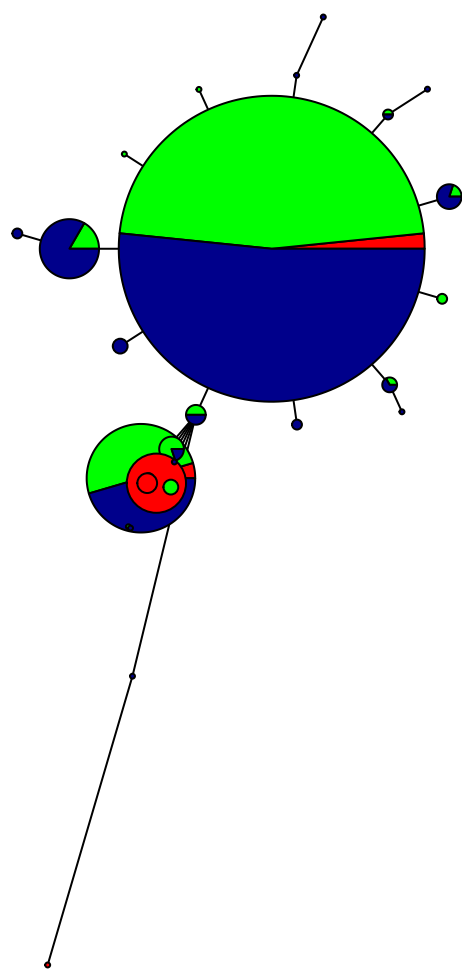
■ South ■ Central ■ North

PHY1_000727926 Phyllodocida_0.805031446540881



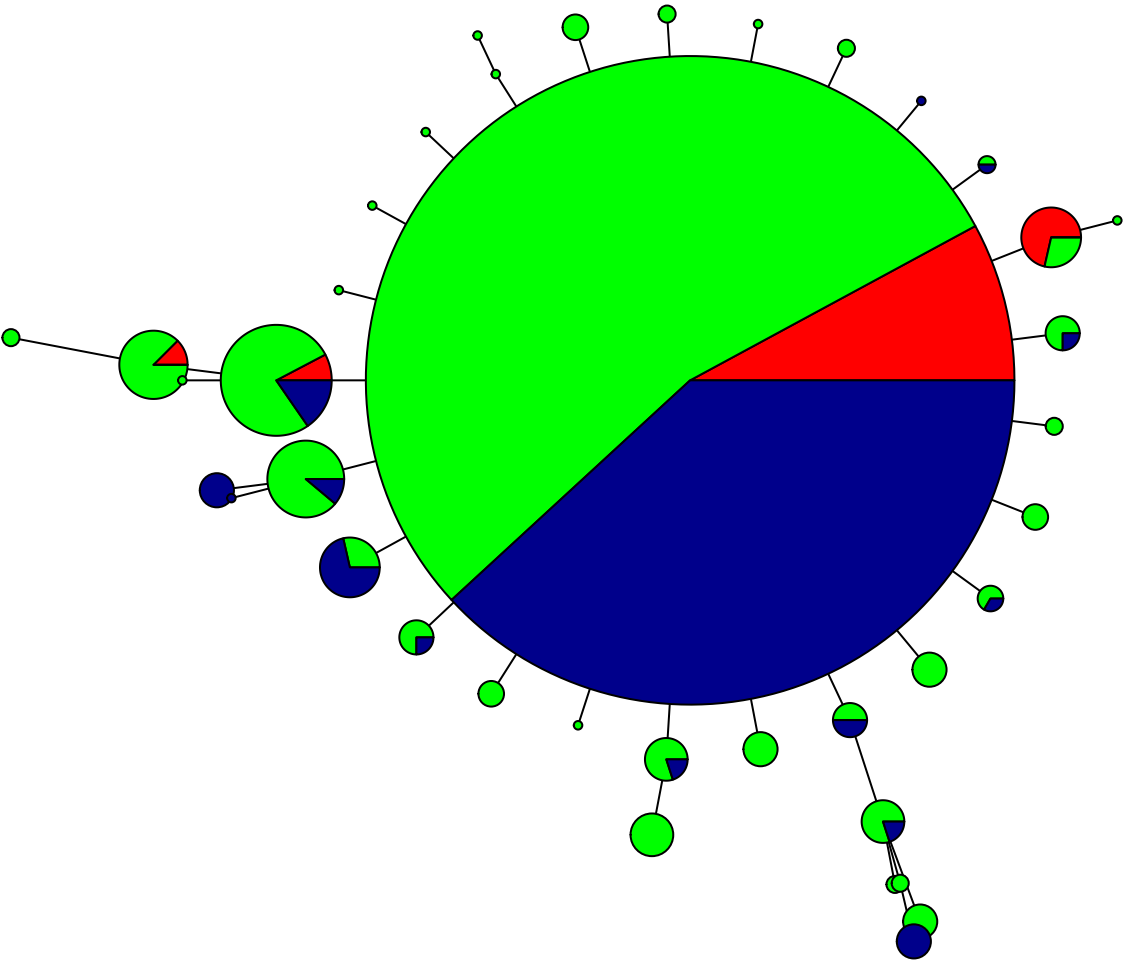
■ South ■ Central ■ North

PHY1_000164553 Phyllodocida_0.807453416149068



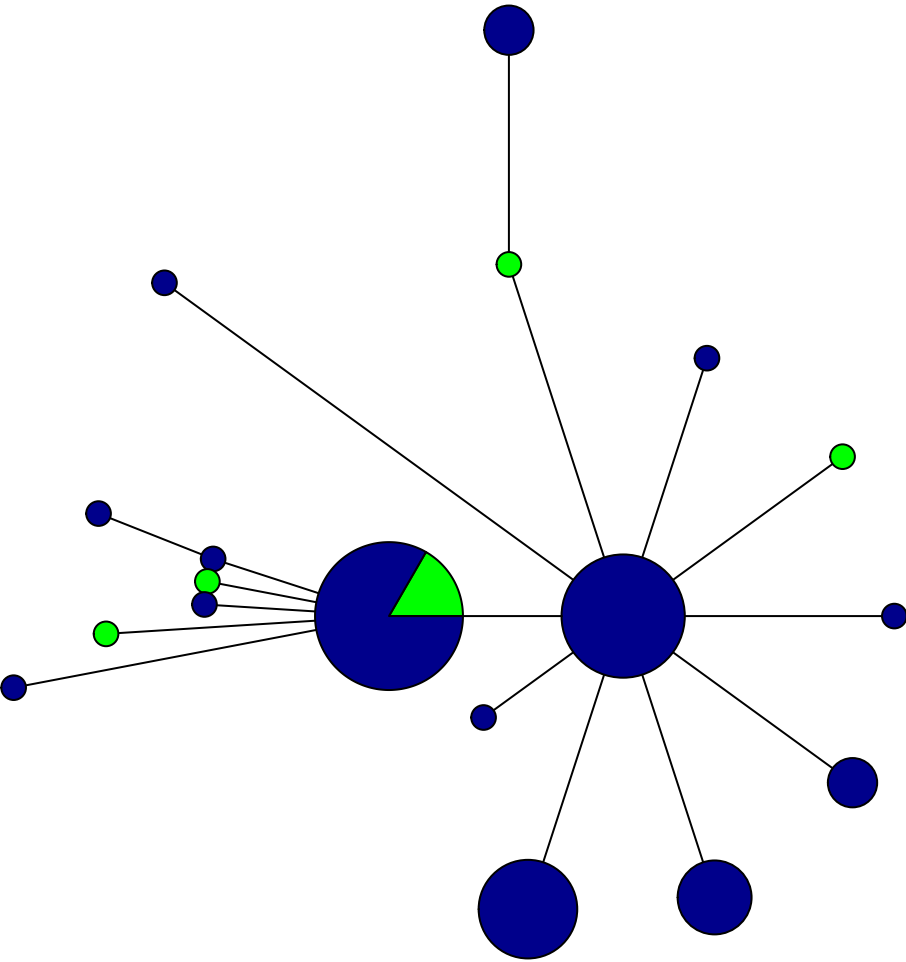
■ South ■ Central ■ North

PHY1_000206996 Phyllodocida_0.8222222222222222



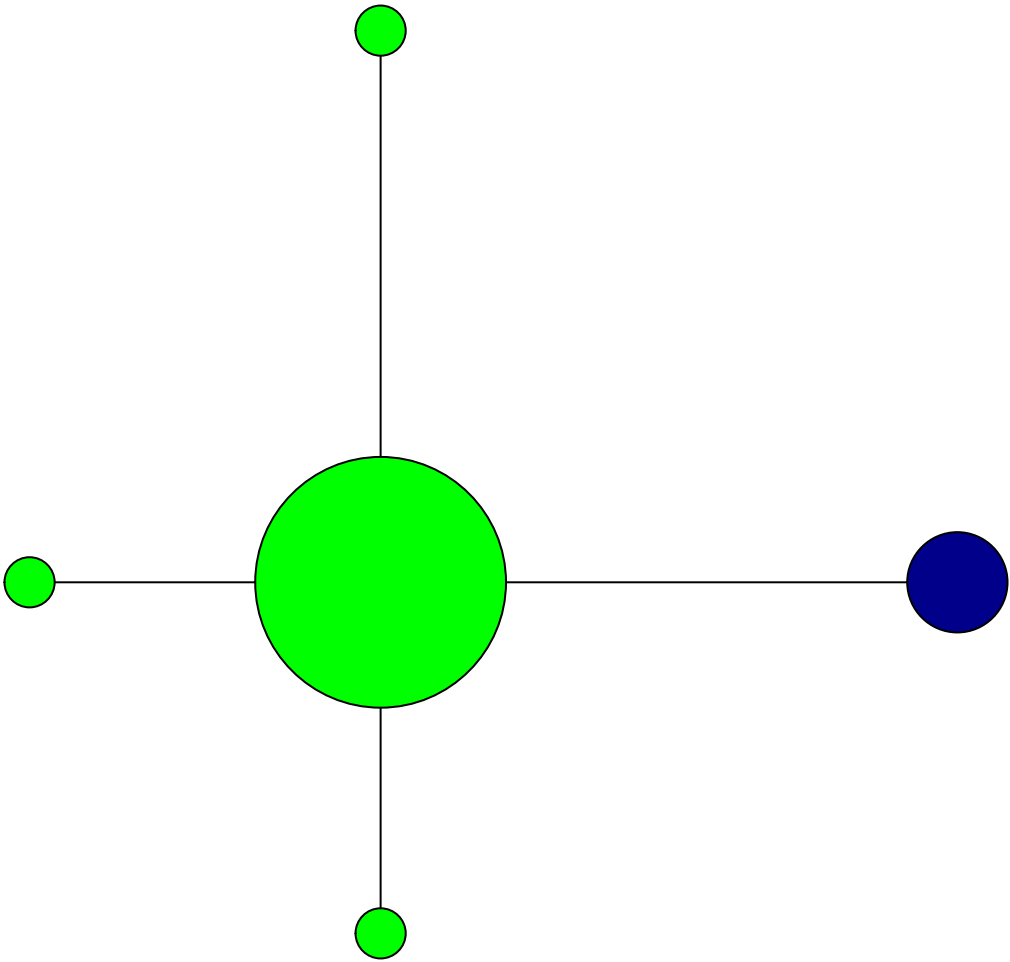
■ South ■ Central ■ North

PHY1_001199789 Phyllodocida_0.826086956521739



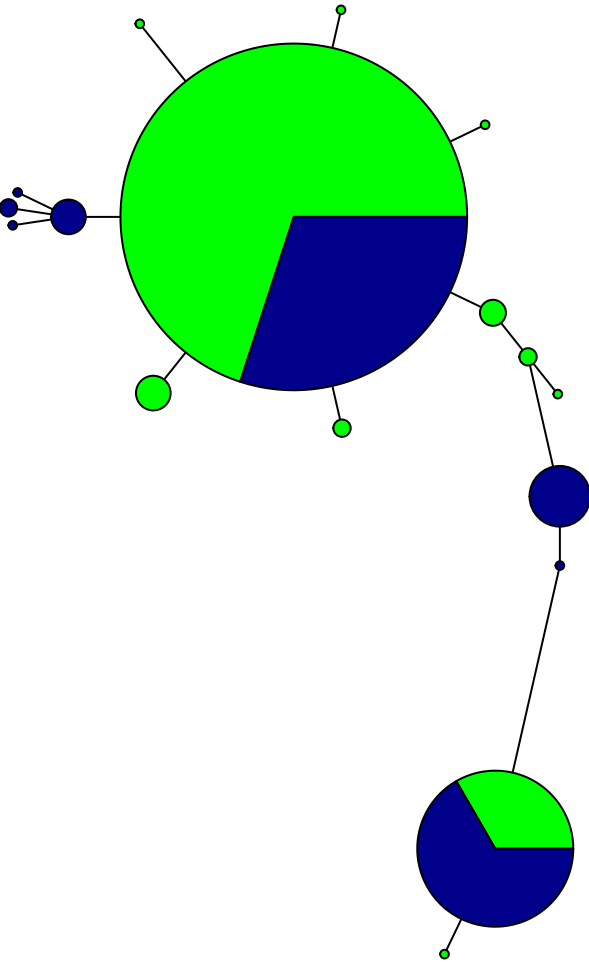
■ South ■ Central ■ North

PHY1_001405596 Phyllodocida_0.829652996845426



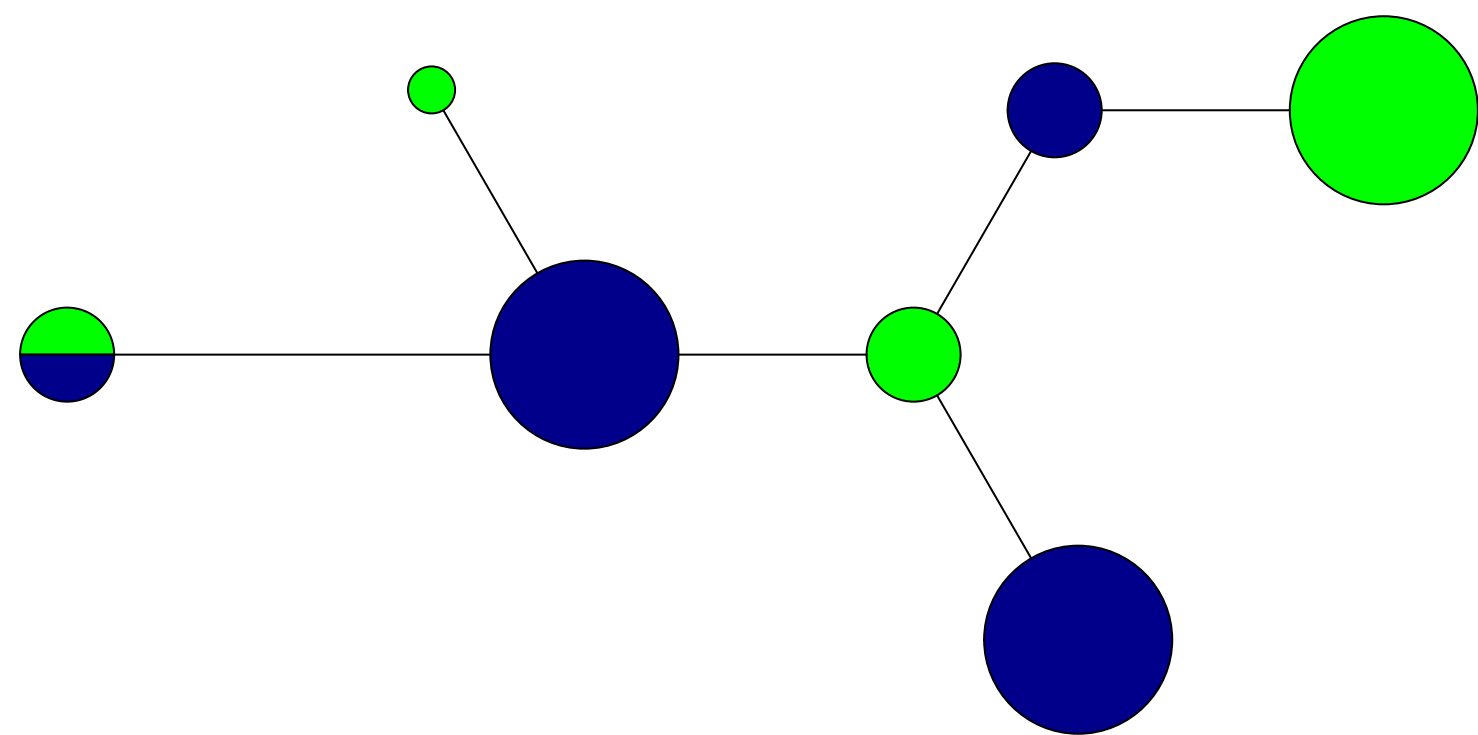
■ South ■ Central ■ North

PHY1_000523728 Phyllodocida_0.830188679245283



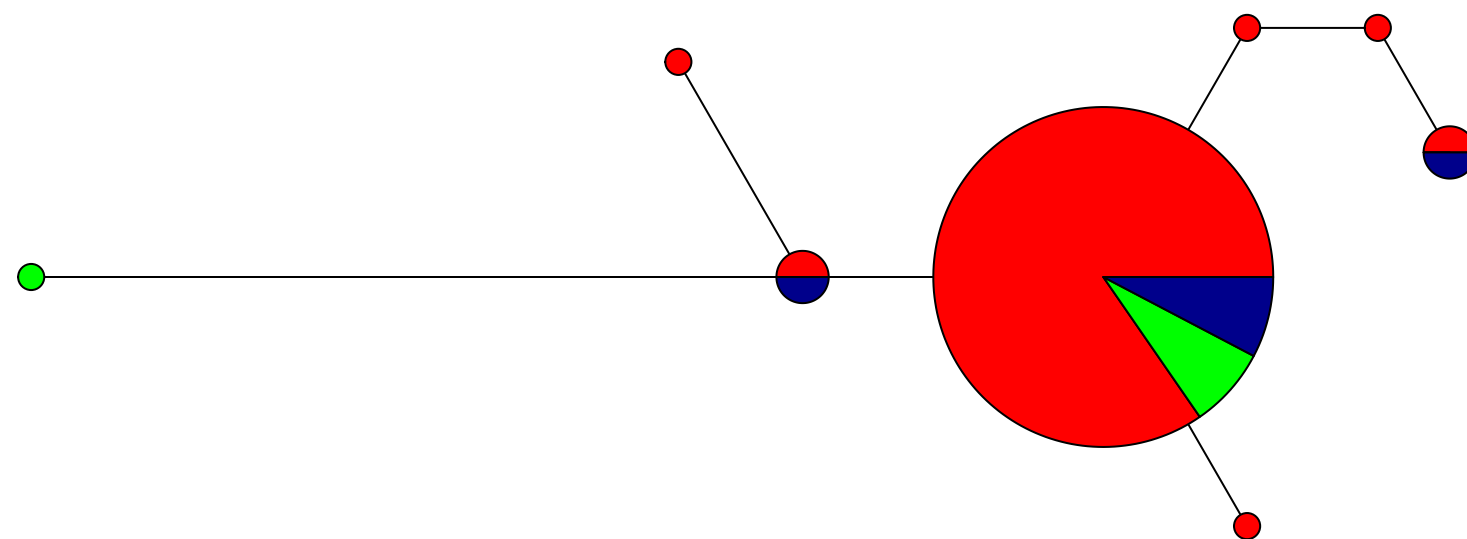
■ South ■ Central ■ North

PHY1_001313968 Phyllodocida_0.971246006389776



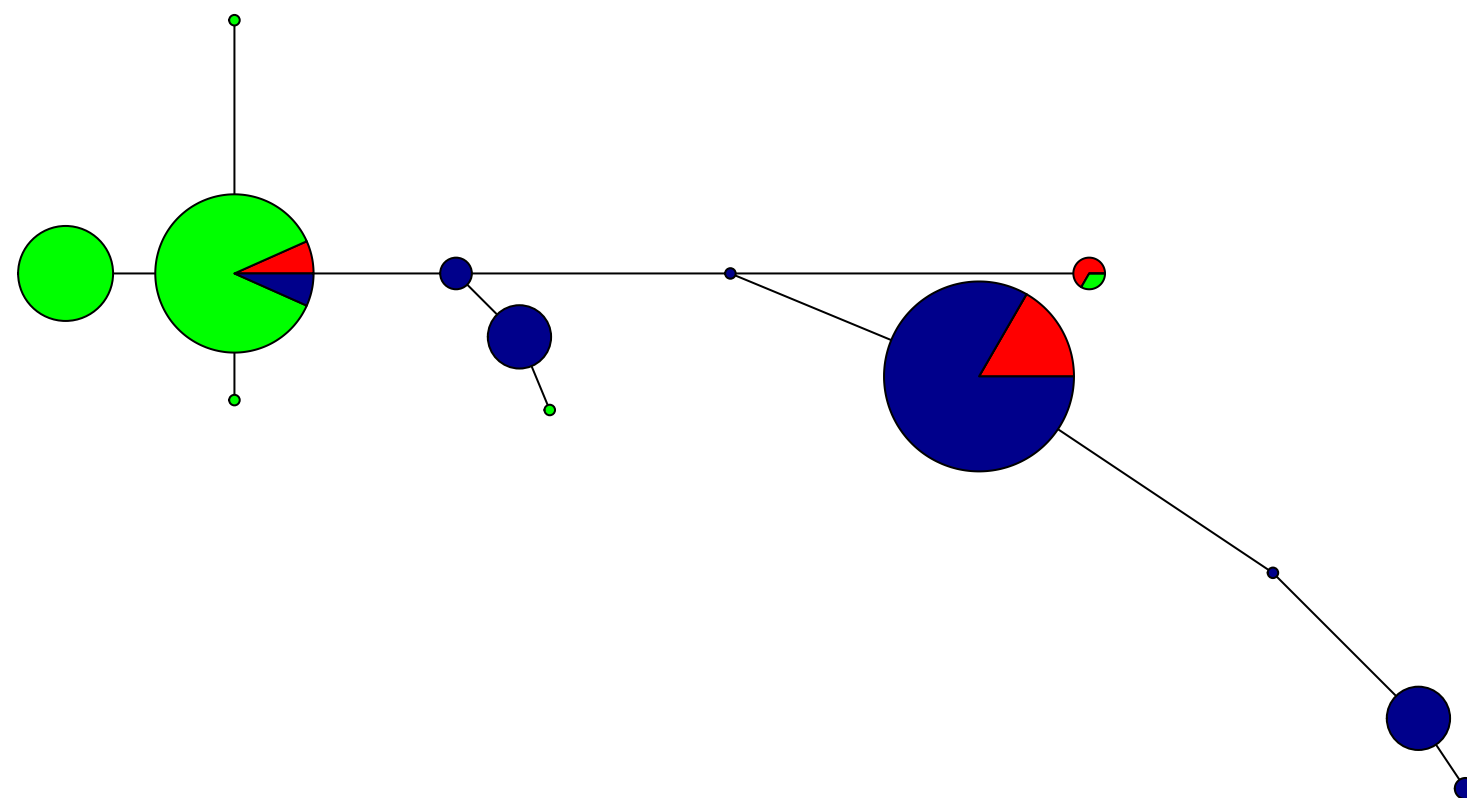
■ South ■ Central ■ North

PHY1_000348947 Phyllodocidae_0.874213836477987



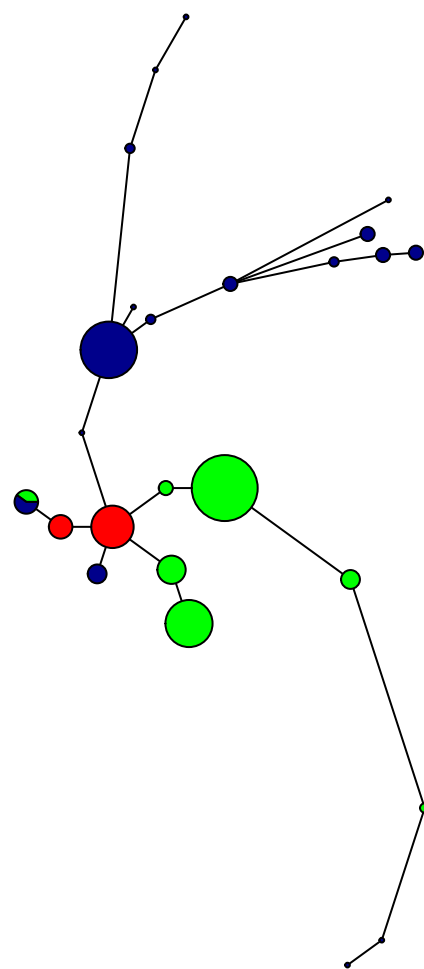
■ South ■ Central ■ North

PHY1_000952557 Phymatolithon_0.907348242811502



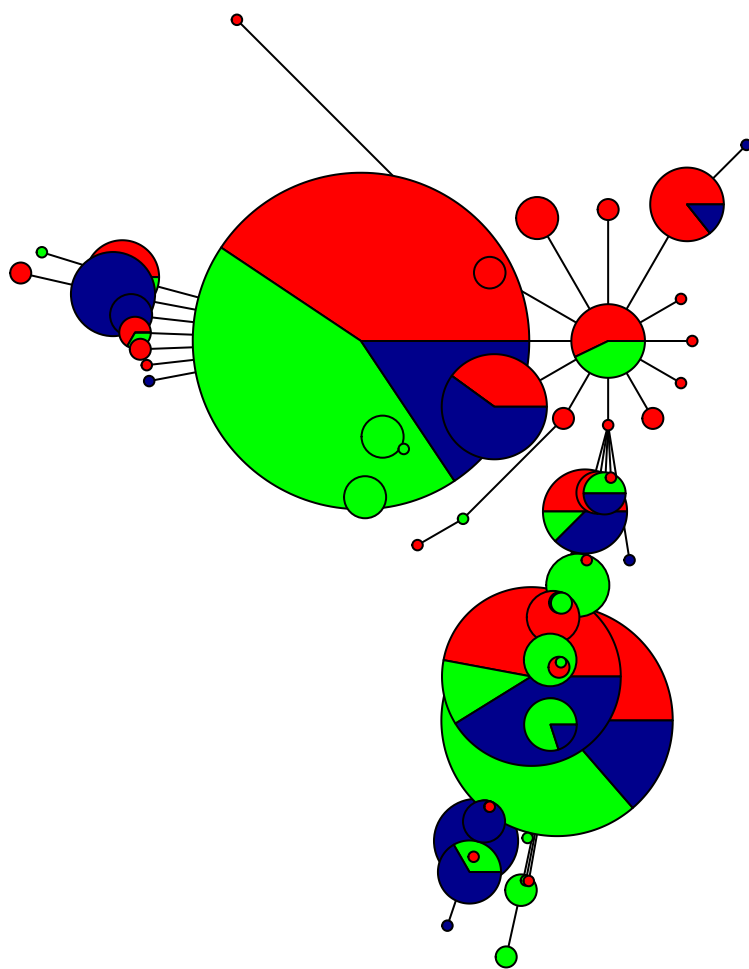
■ South ■ Central ■ North

PHY1_000693639 Phymatolithon_0.945686900958466



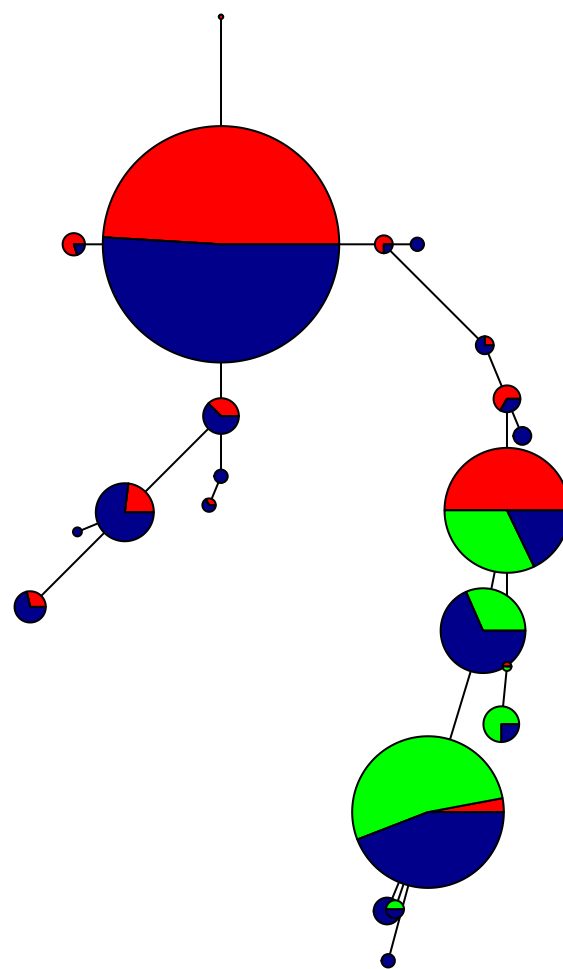
■ South ■ Central ■ North

PHY1_000270282 *Pilumnus villosissimus*_0.996805111821086



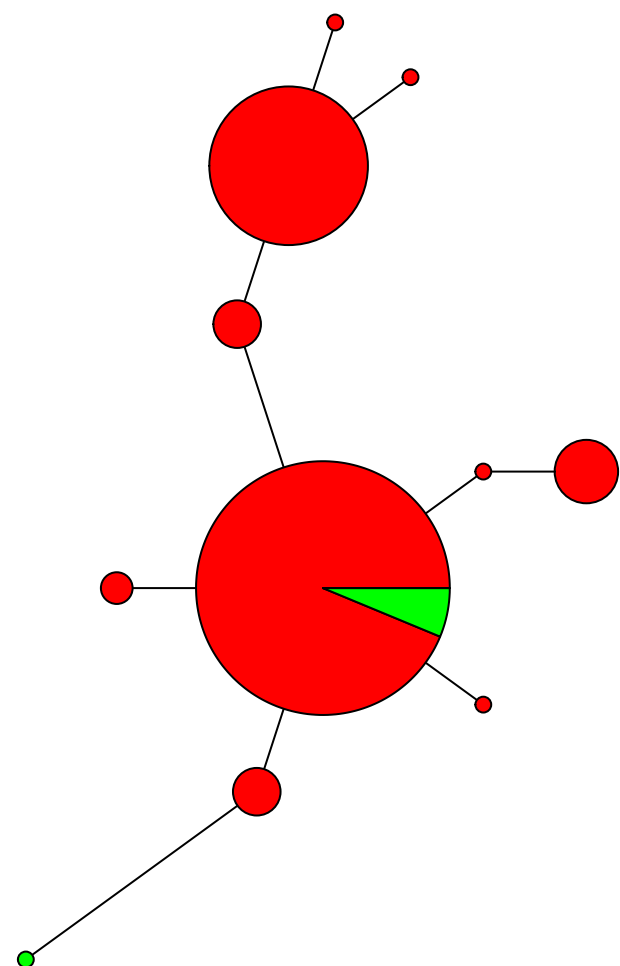
■ South ■ Central ■ North

PHY1_000061106 Pione lampa_0.974522292993631



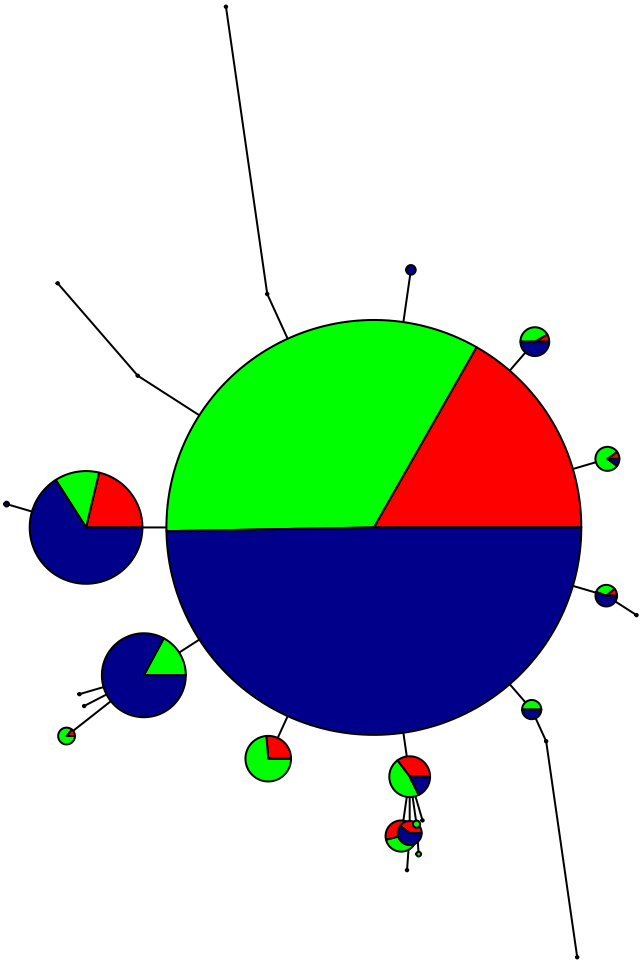
■ South ■ Central ■ North

PHY1_000329225 *Platynereis dumerilii*_0.958466453674121



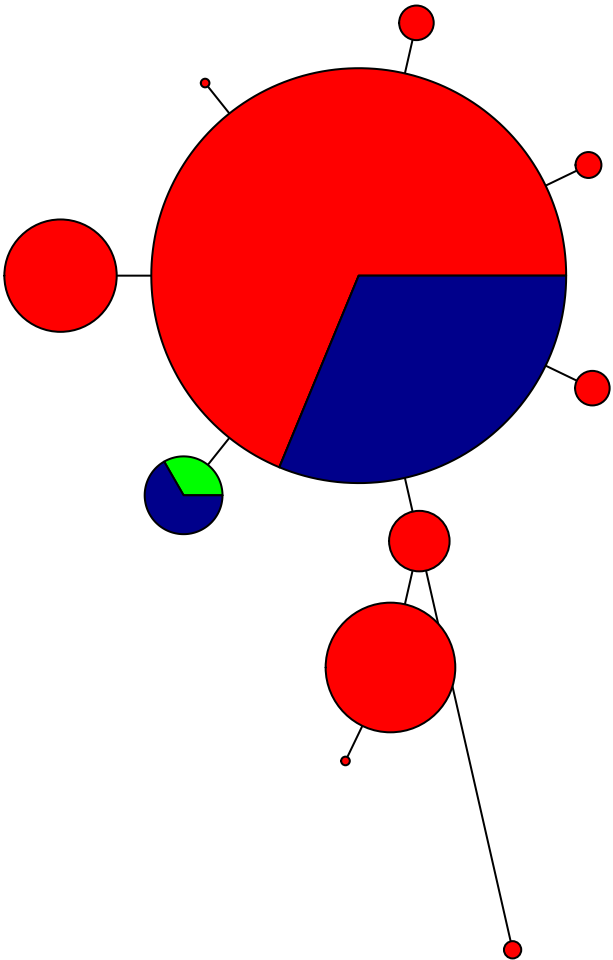
■ South ■ Central ■ North

PHY1_000004626 *Platynereis dumerilii*_1

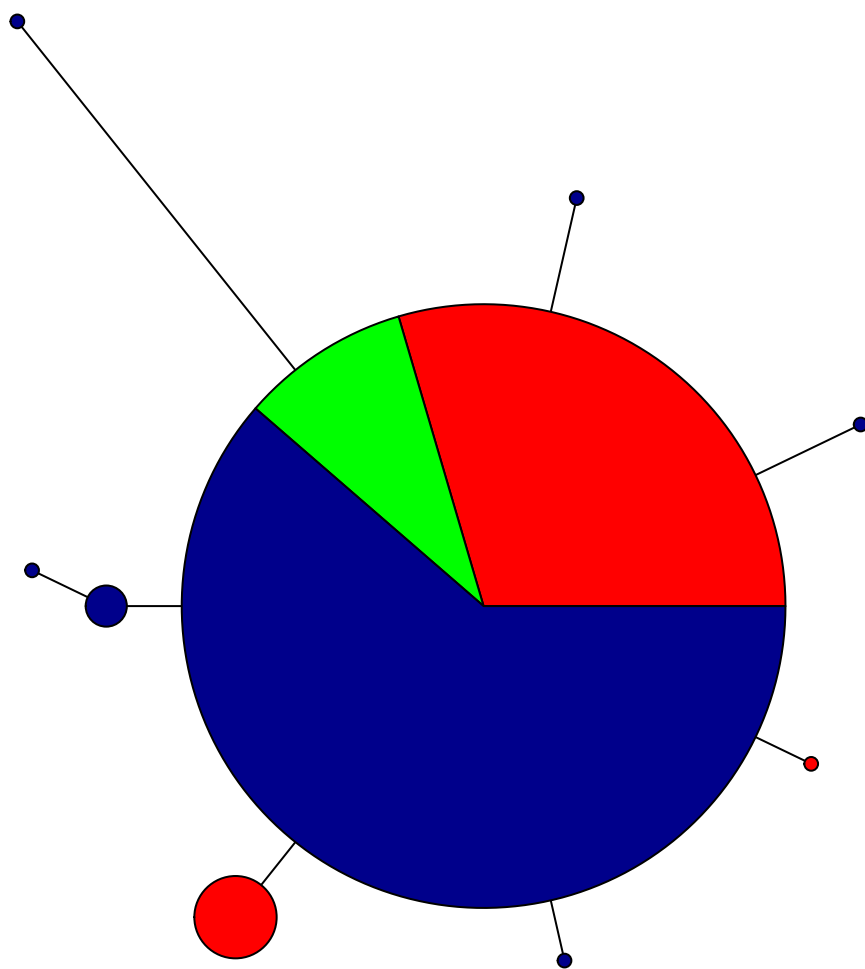


■ South ■ Central ■ North

PHY1_000444572 Podocopida_0.839009287925697

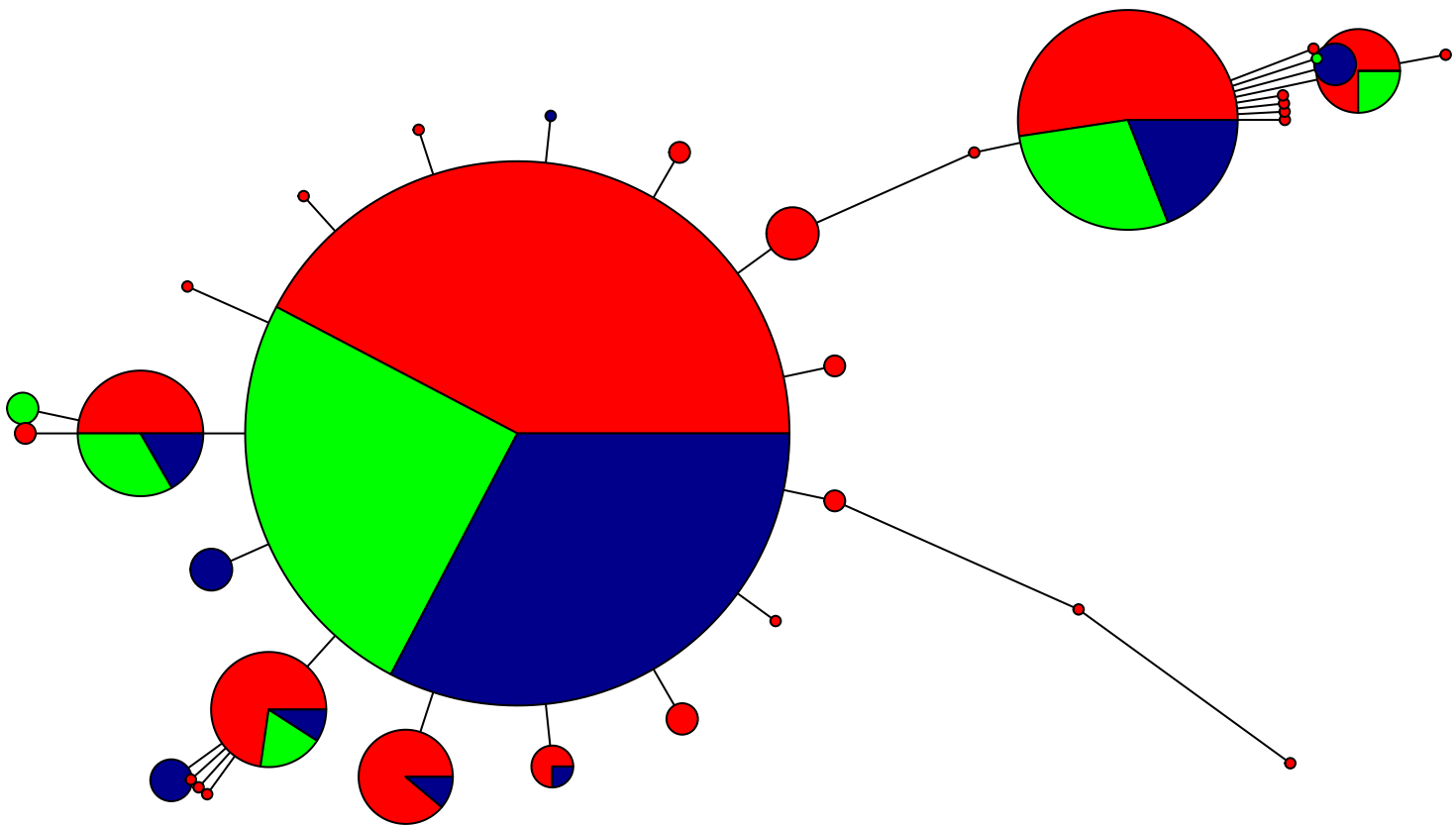


PHY1_000015864 Polychaeta_0.76875



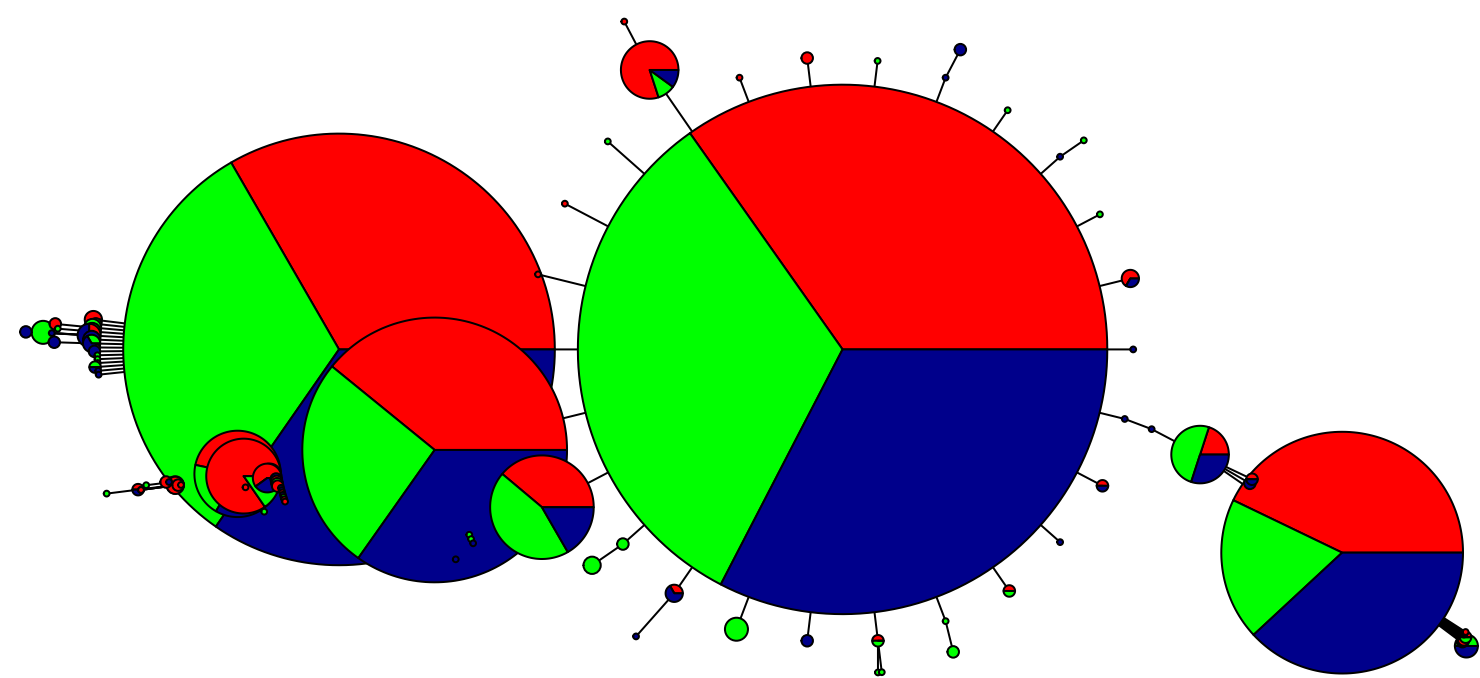
■ South ■ Central ■ North

PHY1_000485743 Polychaeta_0.86984126984127



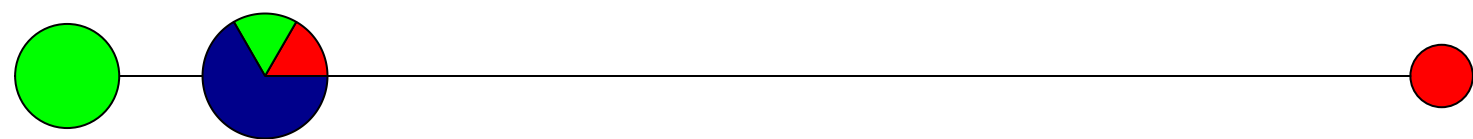
■ South ■ Central ■ North

PHY1_000322701 Polychaeta_0.775384615384615



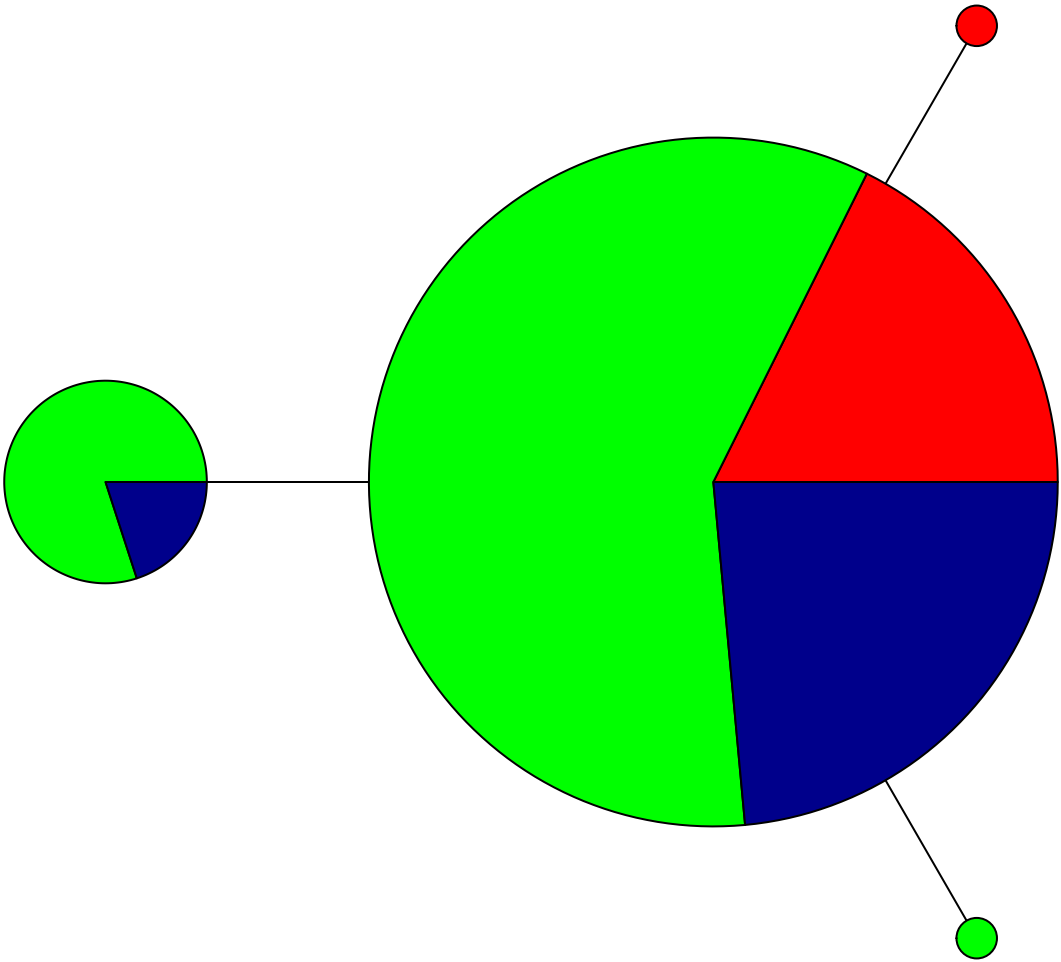
■ South ■ Central ■ North

PHY1_000439769 Polychaeta_0.806962025316456



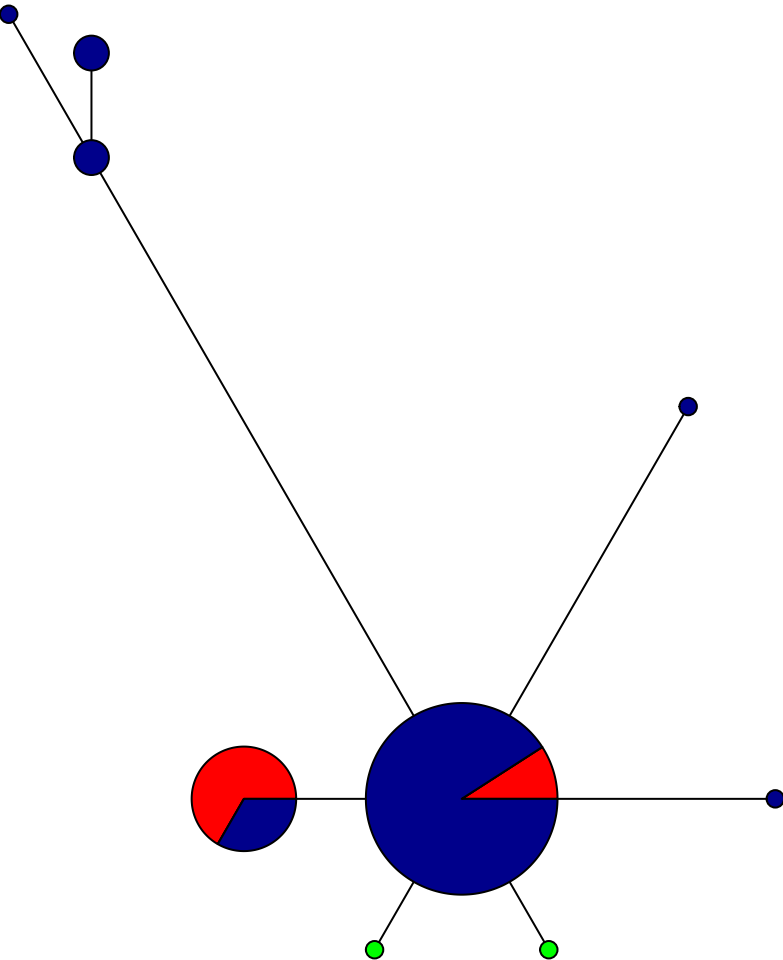
■ South ■ Central ■ North

PHY1_000450798 Polychaeta_0.8222222222222222



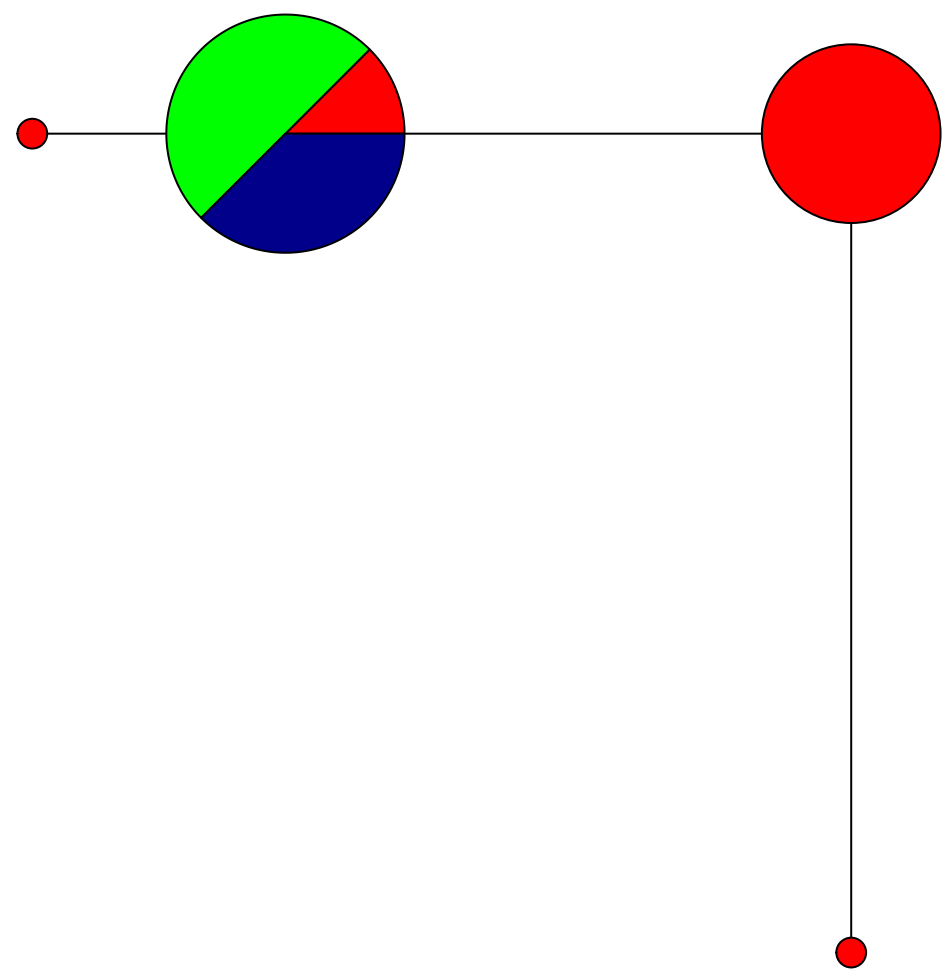
■ South ■ Central ■ North

PHY1_000456841 Polychaeta_0.851735015772871



■ South ■ Central ■ North

PHY1_000876781 Polydora_0.761467889908257



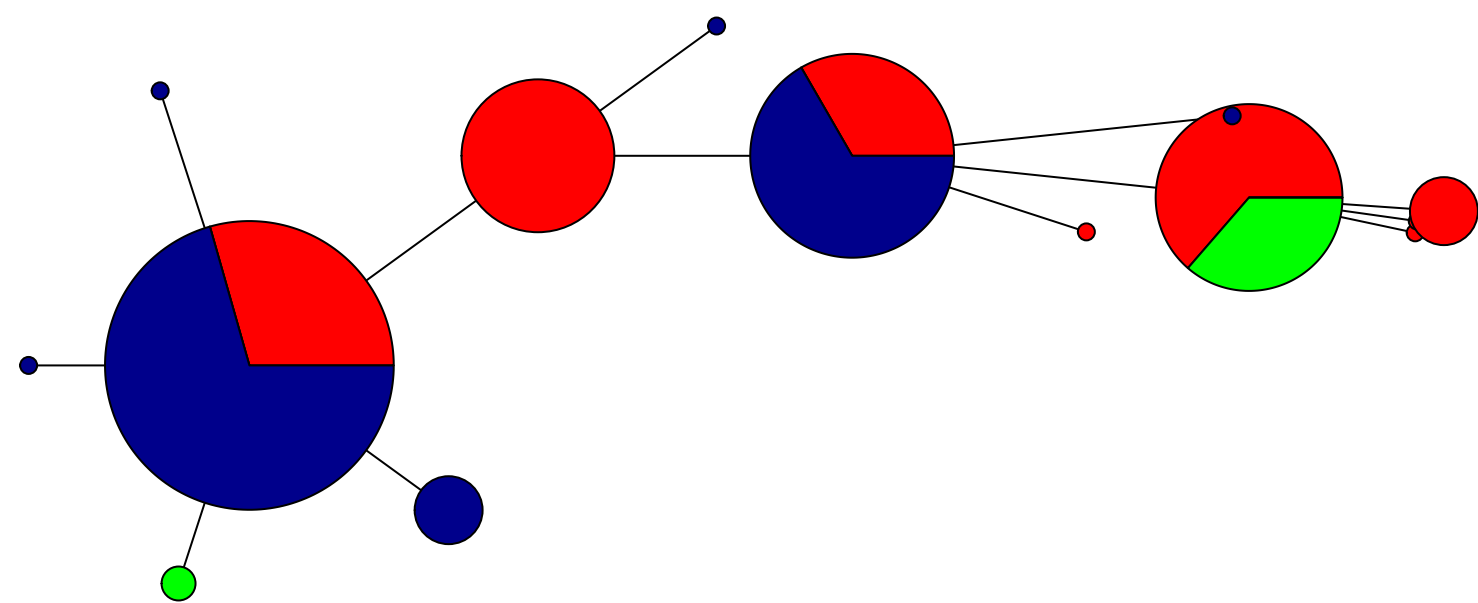
■ South ■ Central ■ North

PHY1_000002929 Porifera_0.97444089456869



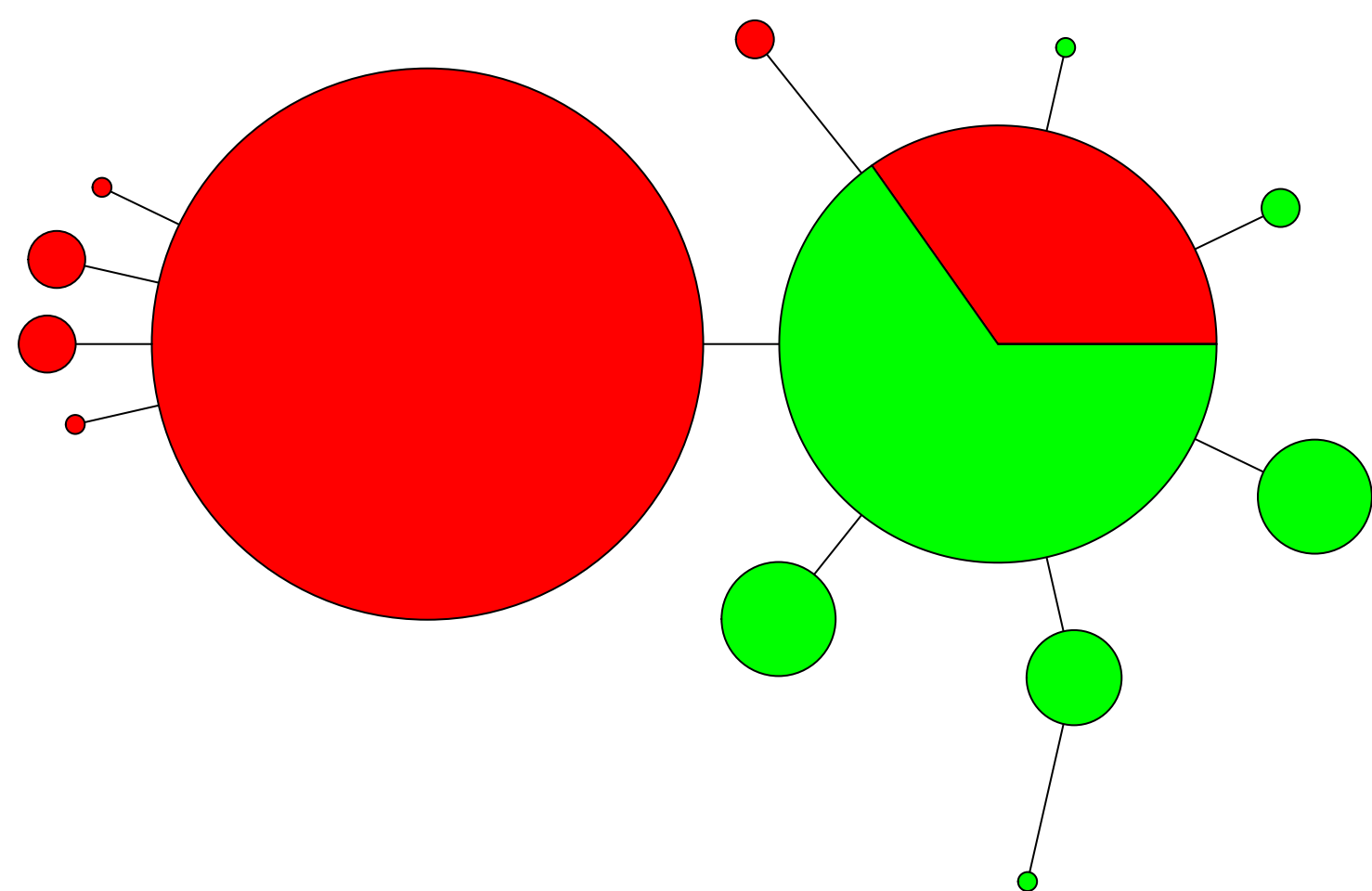
■ South ■ Central ■ North

PHY1_000135903 *Proceraea aurantiaca*_0.996805111821086



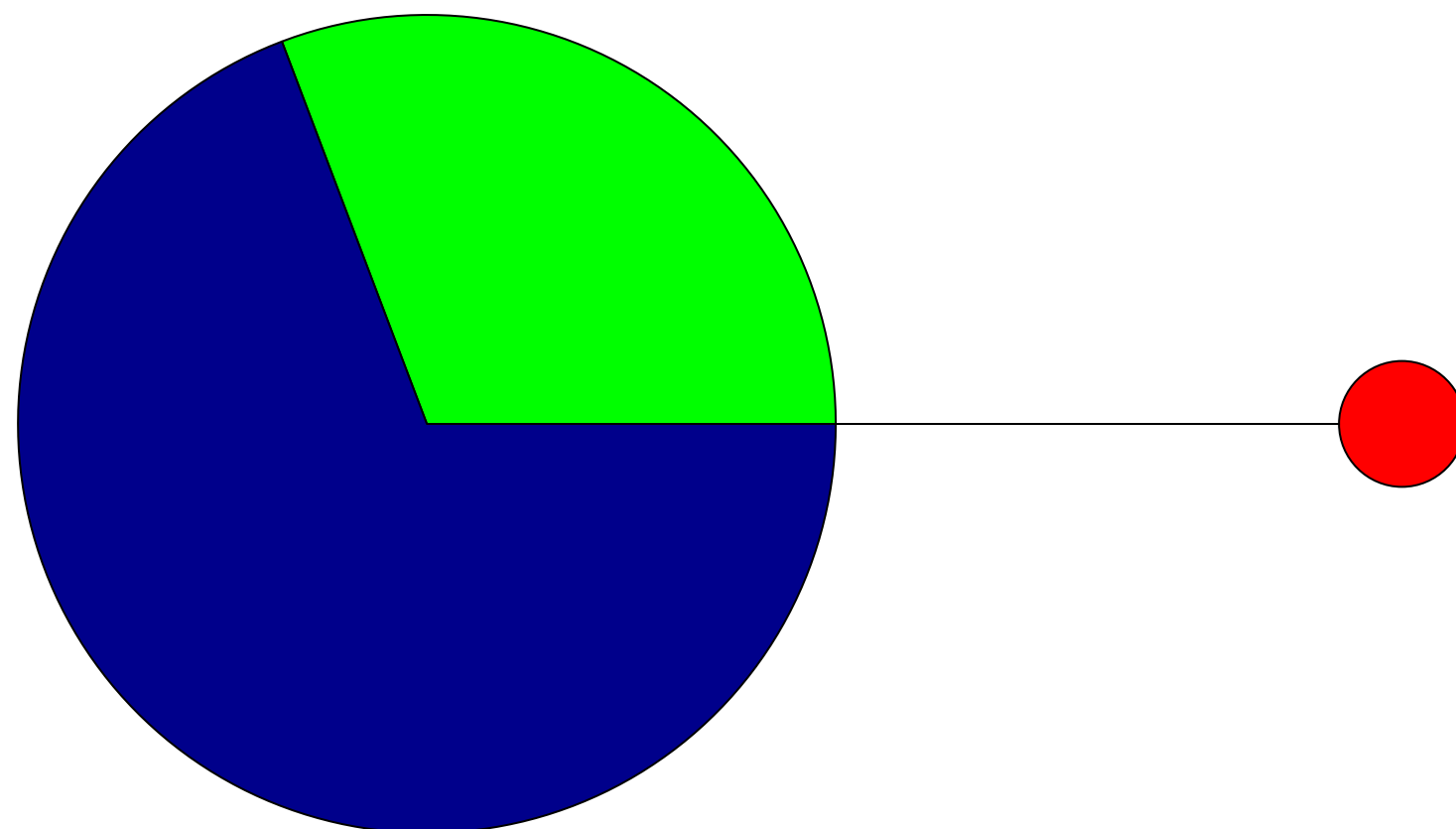
■ South ■ Central ■ North

PHY1_000297533 Protostomia_0.825



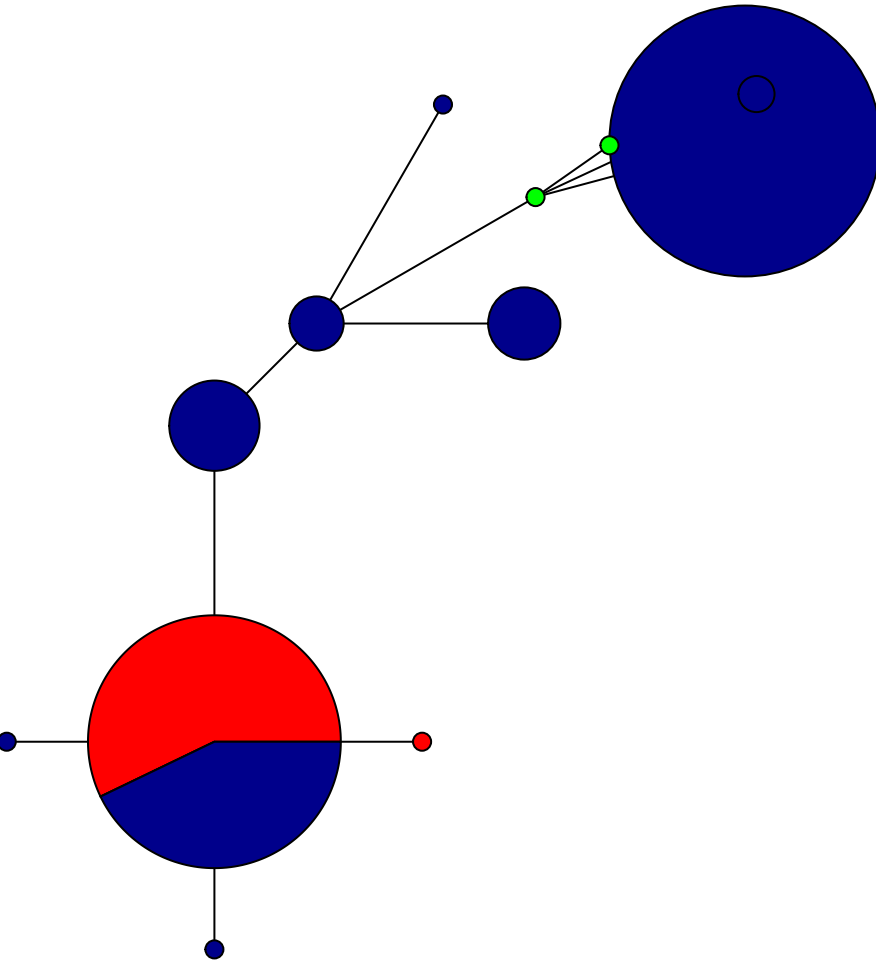
■ South ■ Central ■ North

PHY1_001865983 Protostomia_0.8375



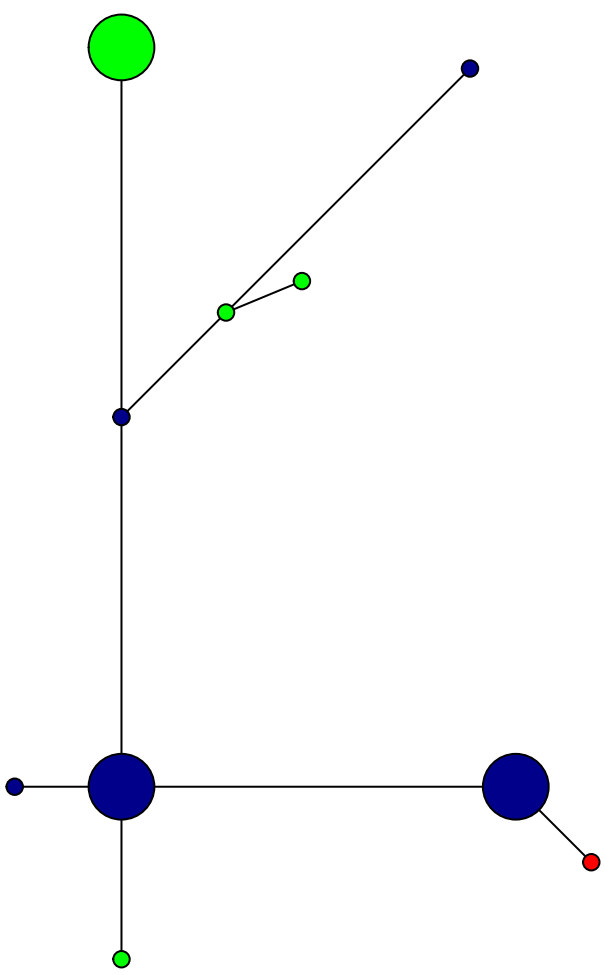
■ South ■ Central ■ North

PHY1_000319297 Protostomia_0.81619937694704



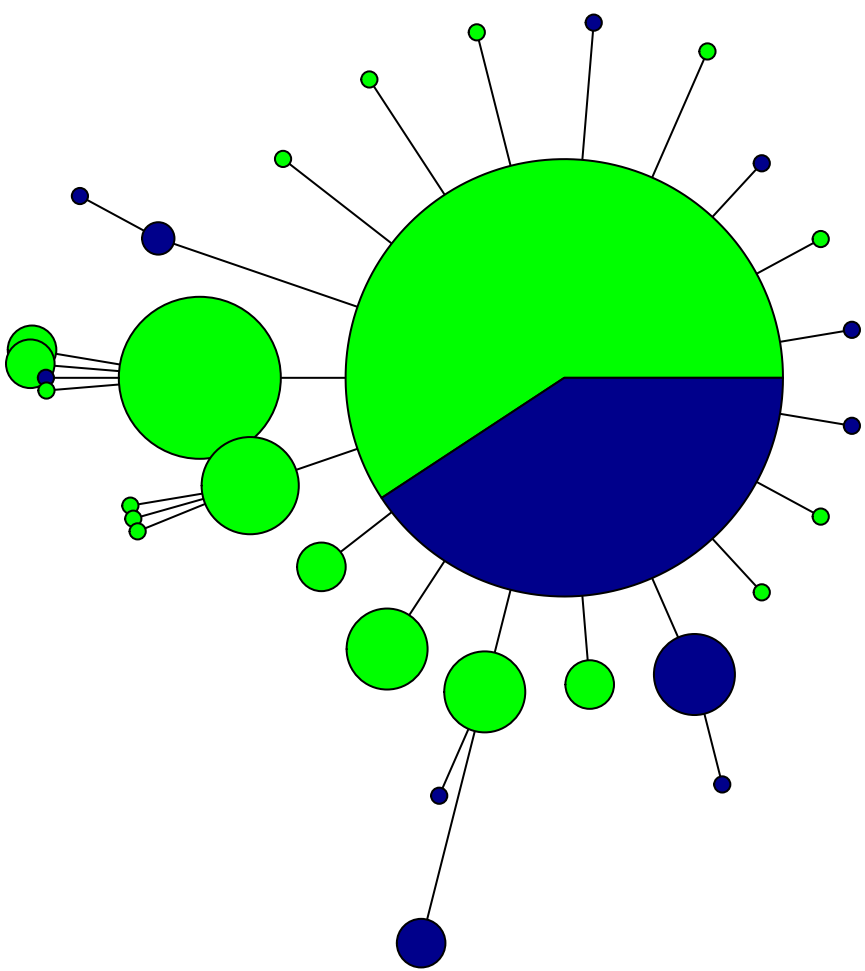
■ South ■ Central ■ North

PHY1_003158631 Protostomia_0.81619937694704



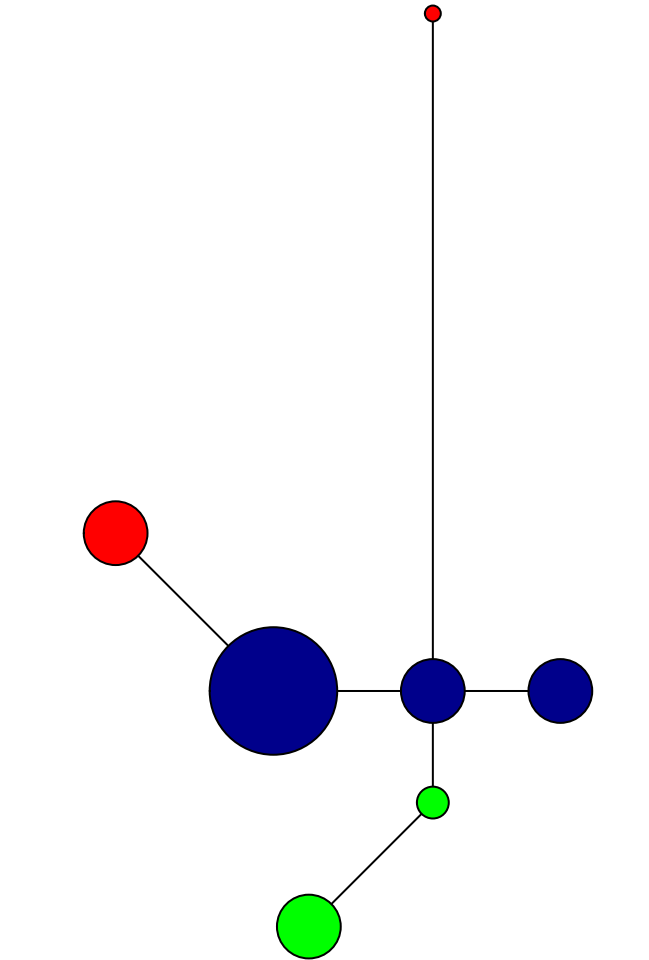
■ South ■ Central ■ North

PHY1_000853672 Protostomia_0.753086419753086



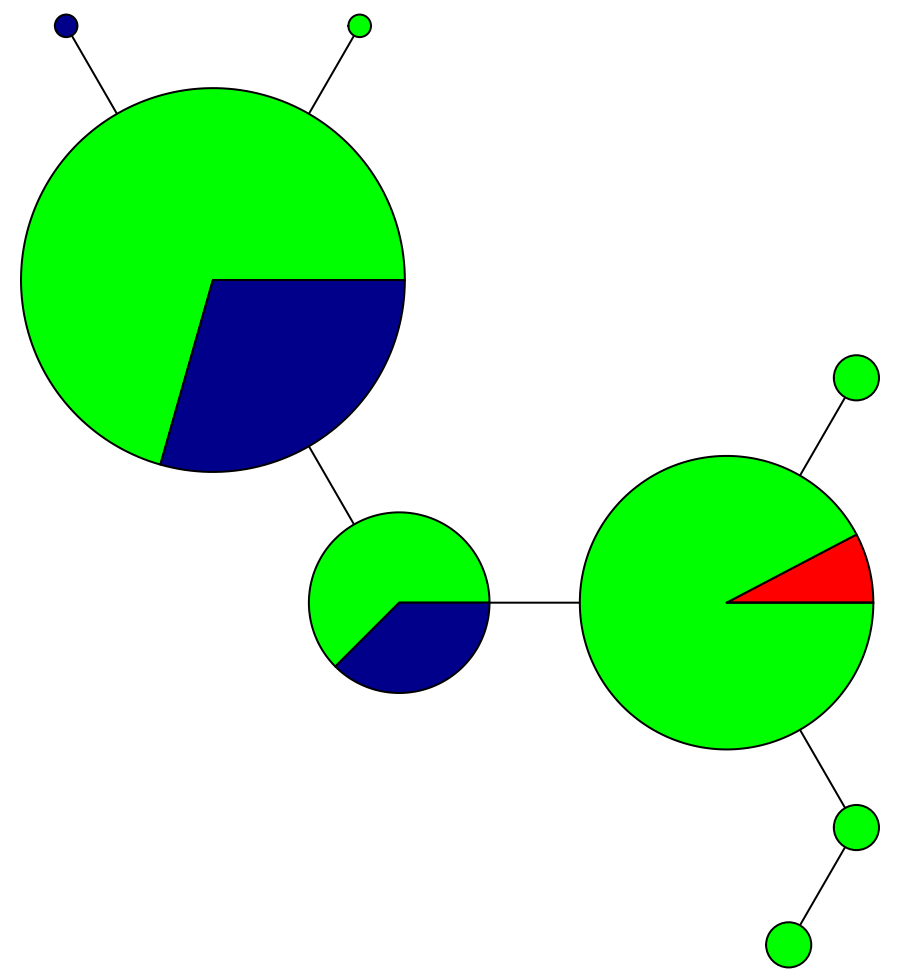
■ South ■ Central ■ North

PHY1_002836851 Protostomia_0.756923076923077



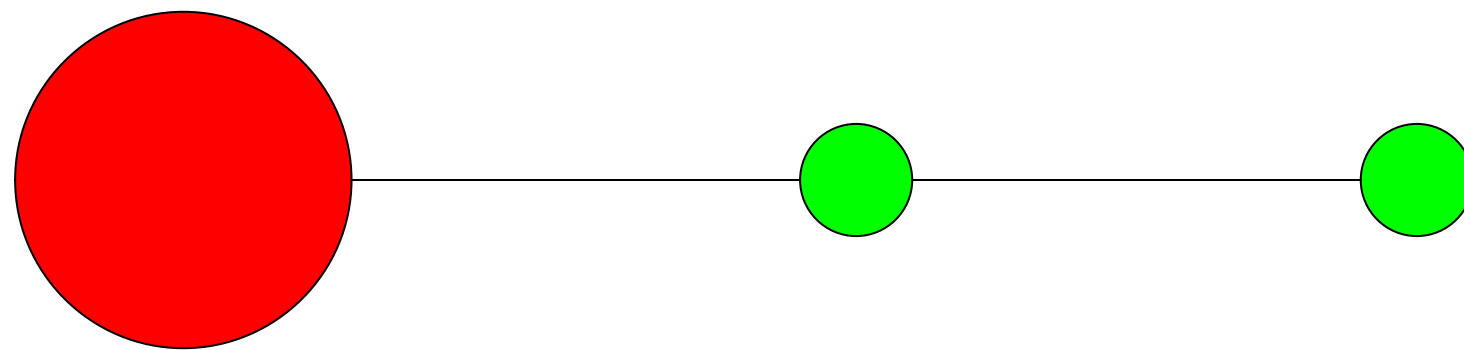
■ South ■ Central ■ North

PHY1_000524940 Protostomia_0.765060240963855



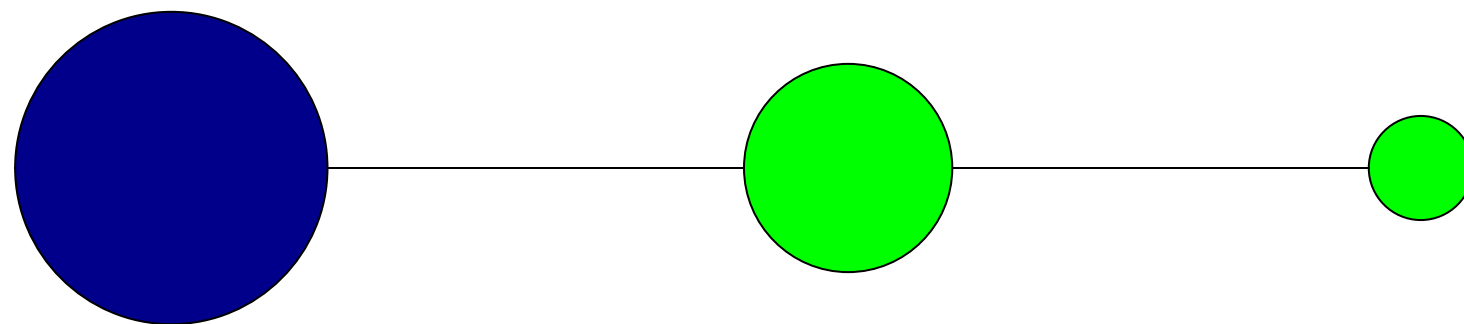
■ South ■ Central ■ North

PHY1_000063762 Protostomia_0.767584097859327



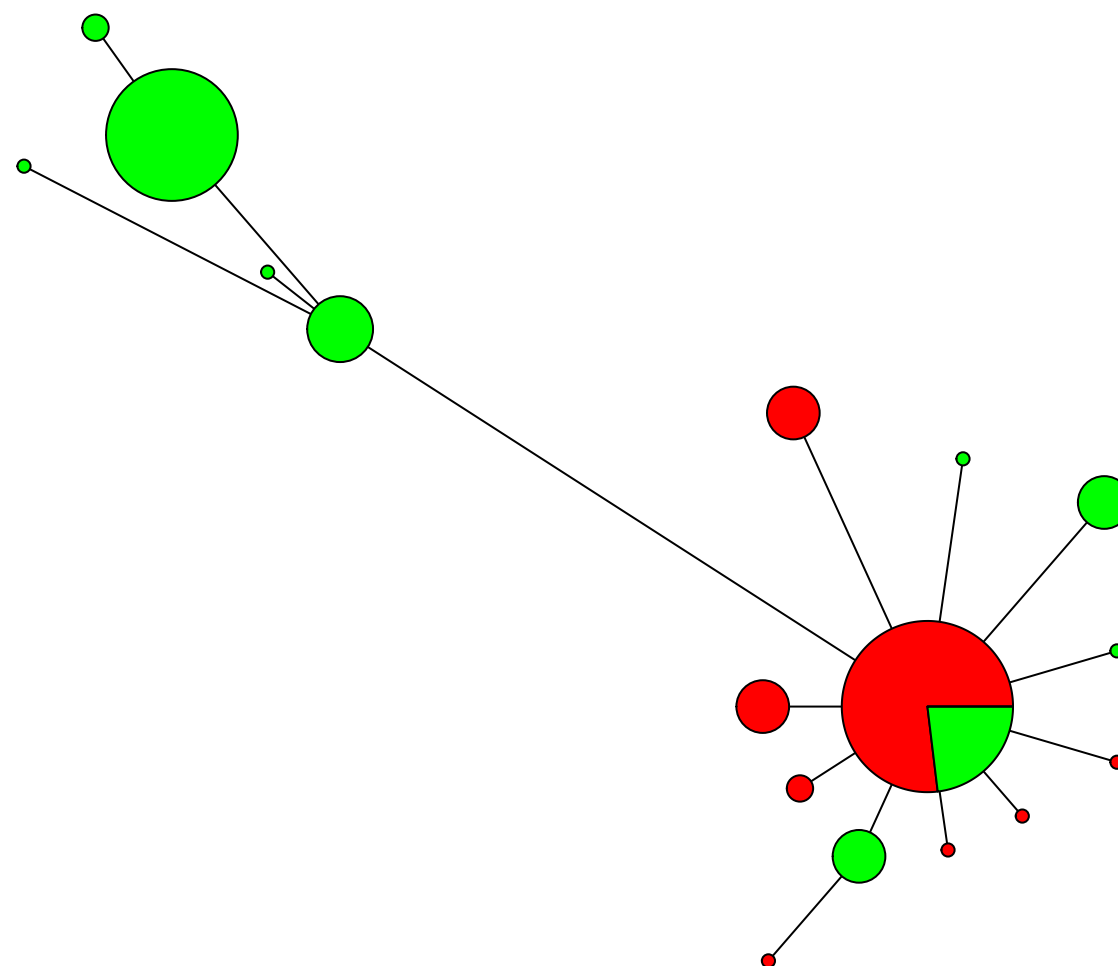
■ South ■ Central ■ North

PHY1_002355756 Protostomia_0.783536585365854



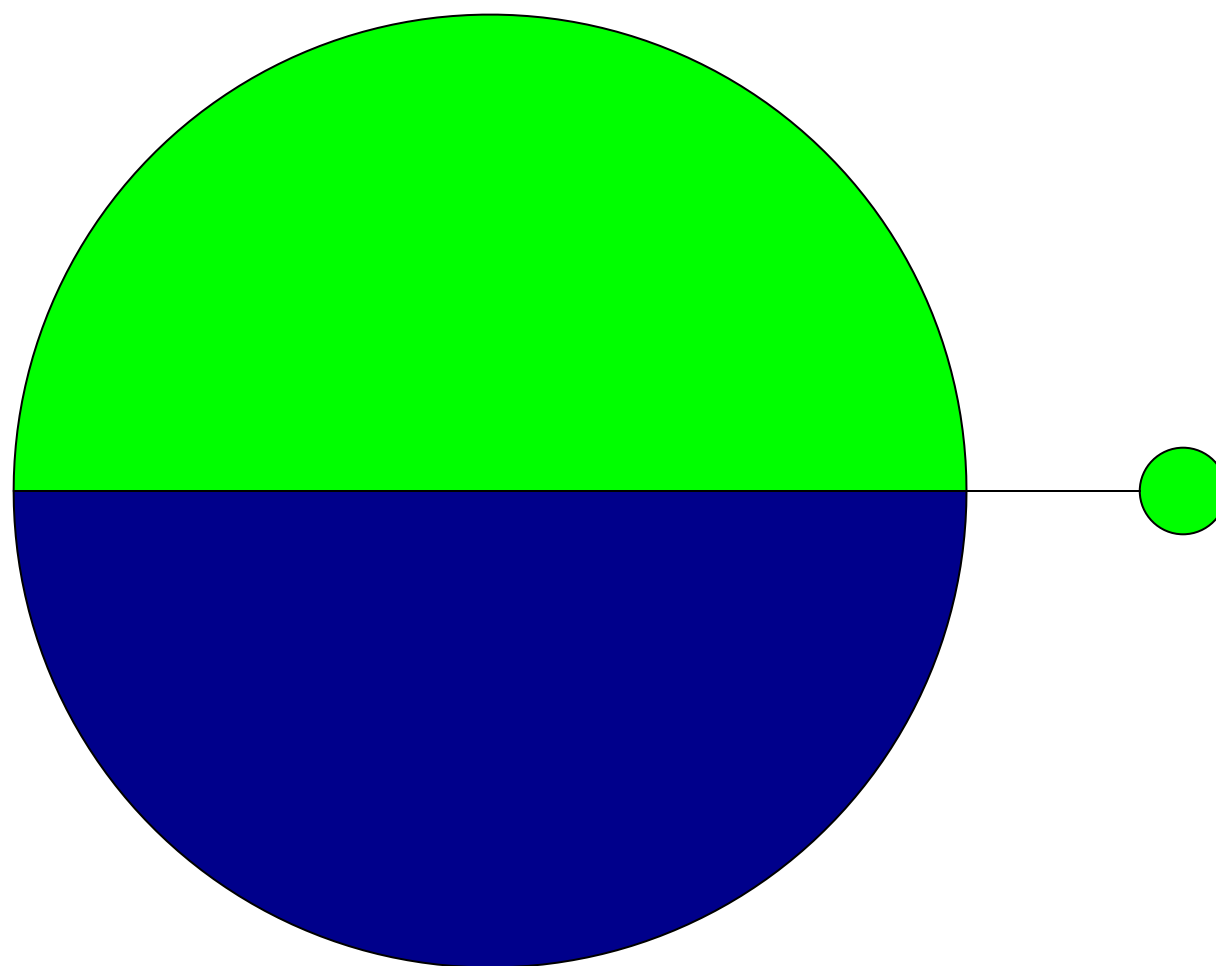
■ South ■ Central ■ North

PHY1_000815771 Protostomia_0.798136645962733



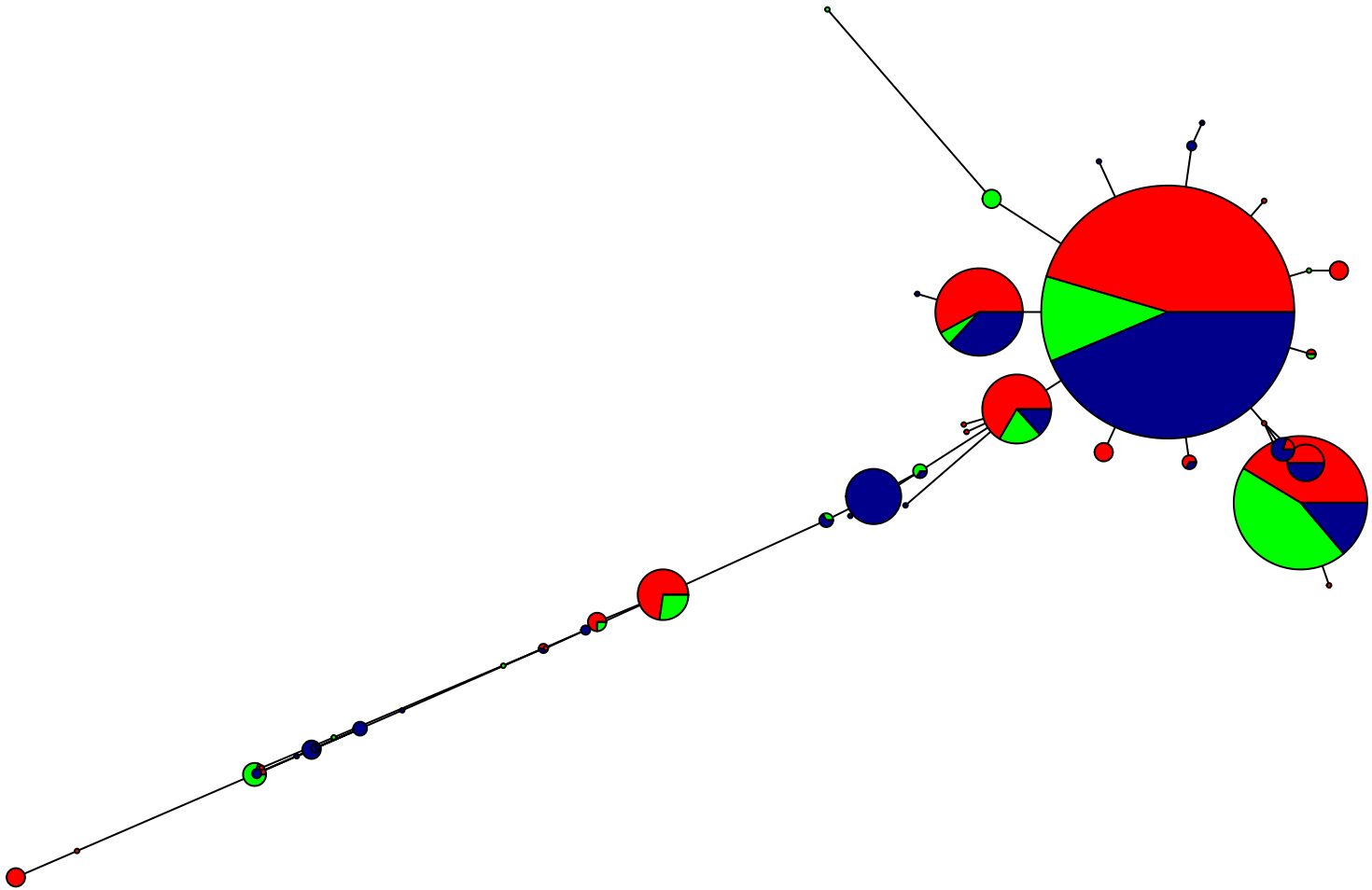
■ South ■ Central ■ North

PHY1_001423802 Protostomia_0.798780487804878



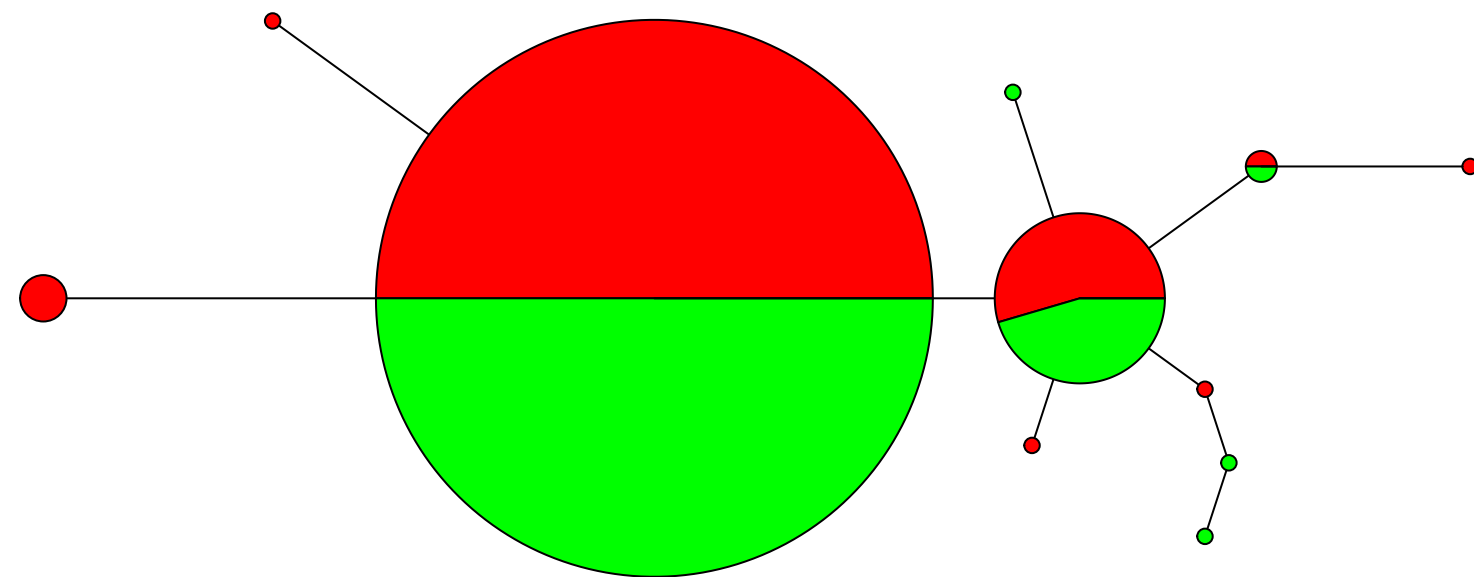
■ South ■ Central ■ North

PHY1_000324664 Protostomia_0.803738317757009



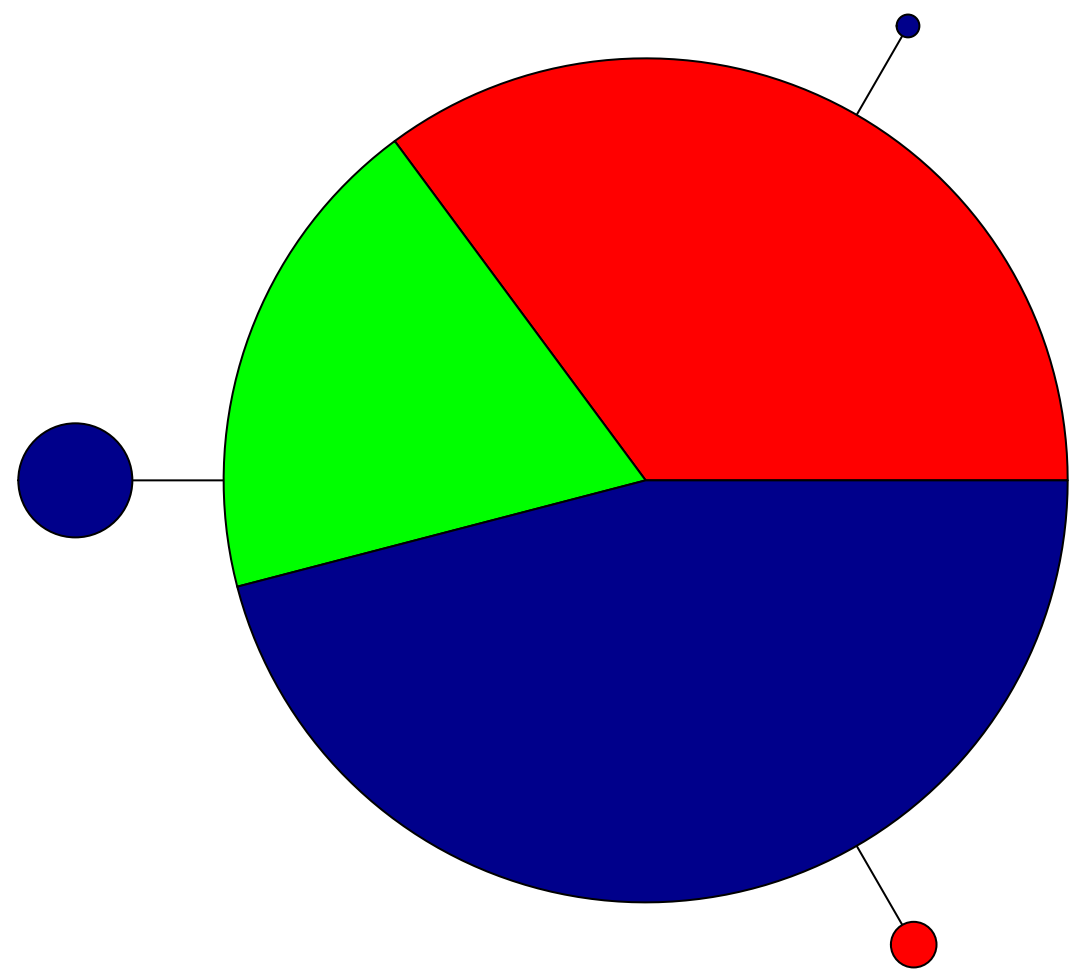
■ South ■ Central ■ North

PHY1_000050192 Protostomia_0.804281345565749



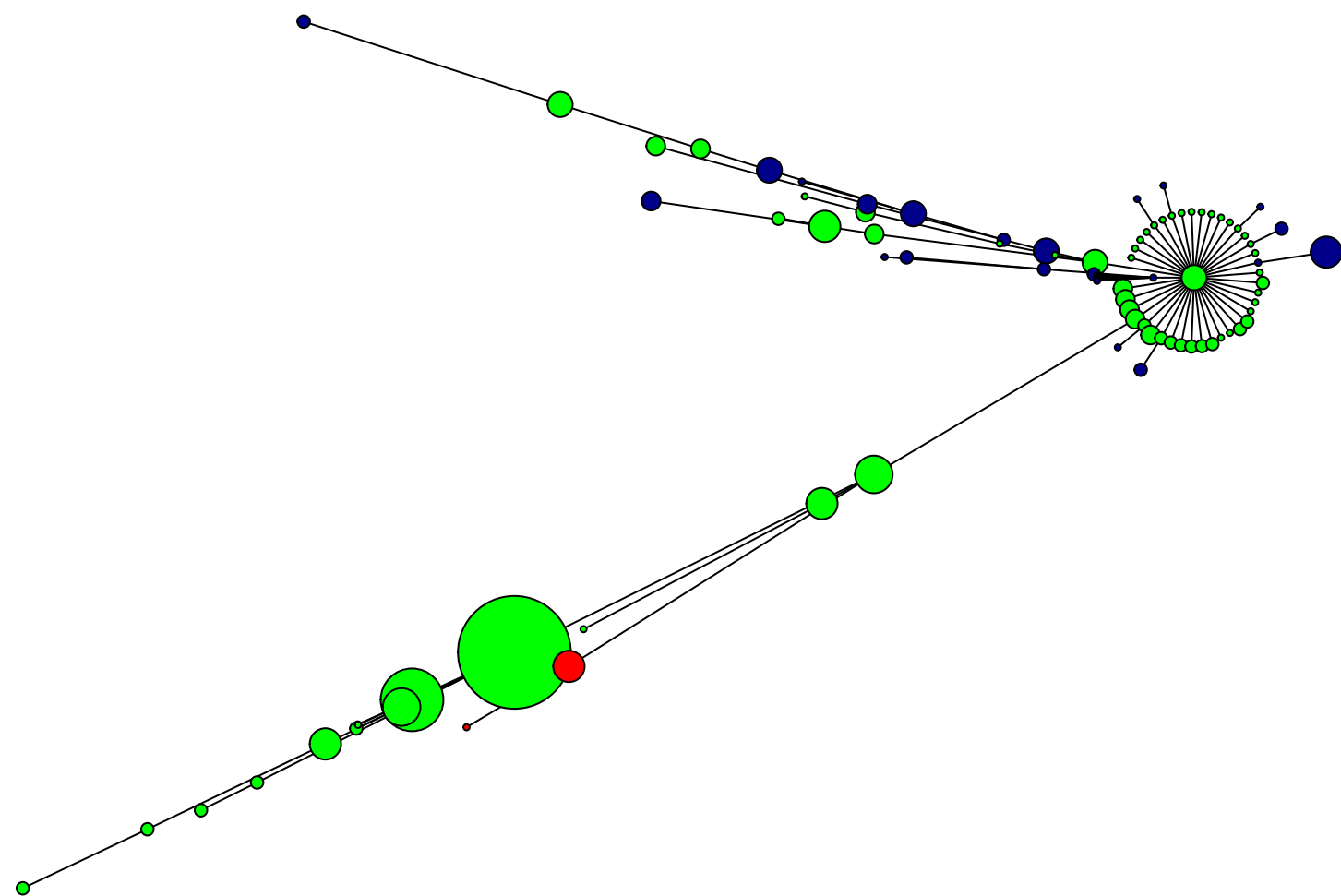
■ South ■ Central ■ North

PHY1_000066932 Protostomia_0.805031446540881



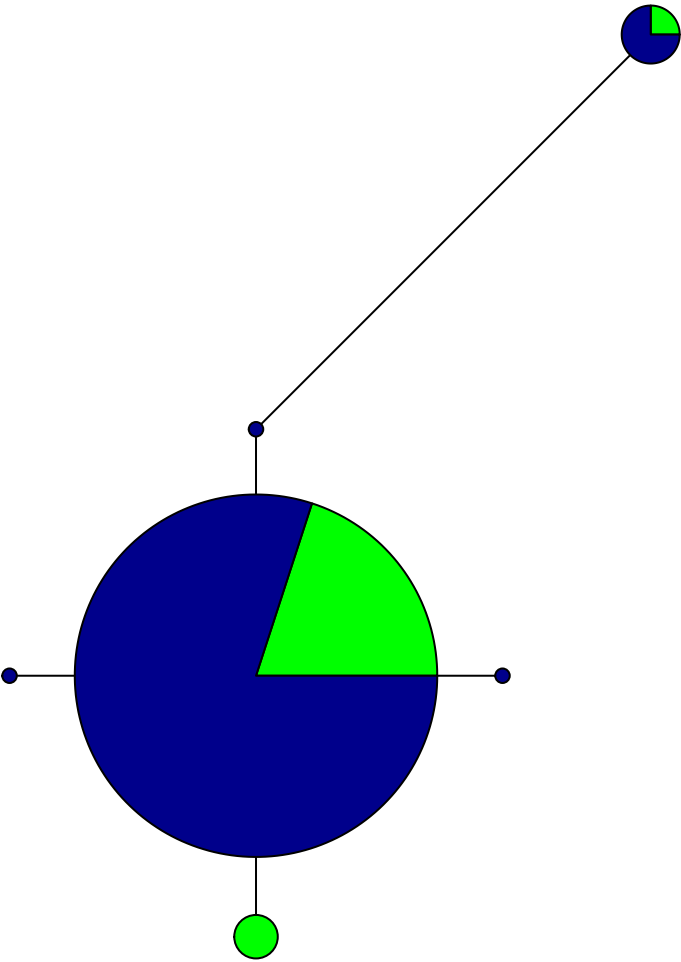
■ South ■ Central ■ North

PHY1_000213623 Protostomia_0.806748466257669



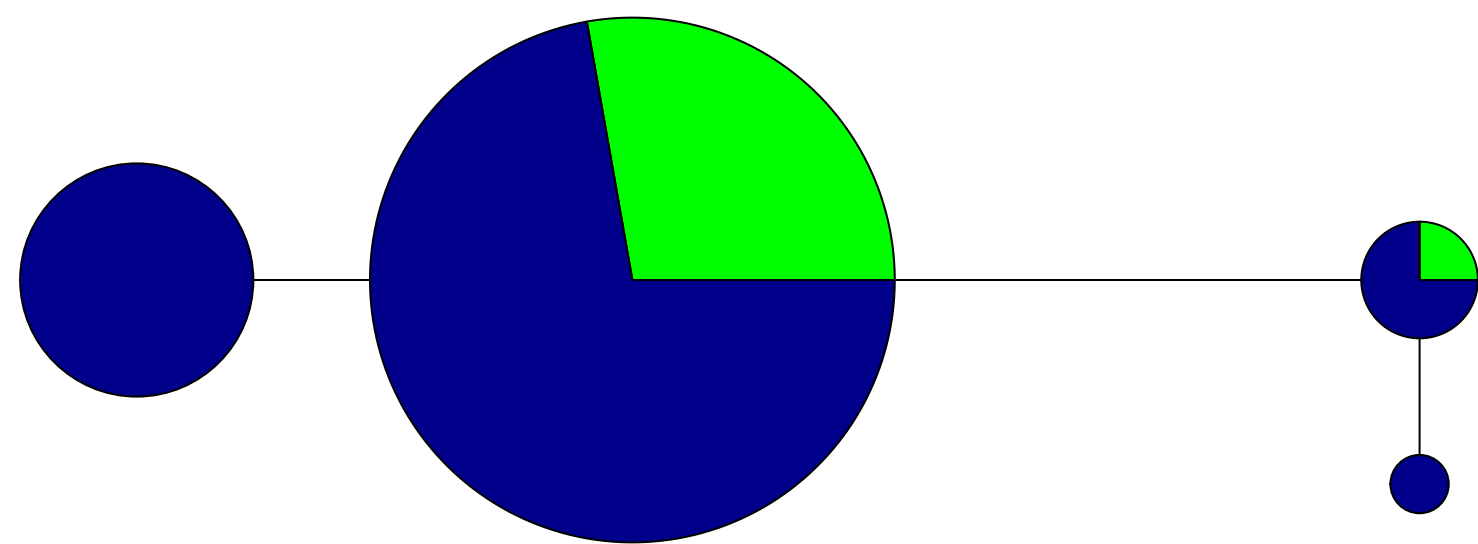
■ South ■ Central ■ North

PHY1_000840929 Protostomia_0.807453416149068



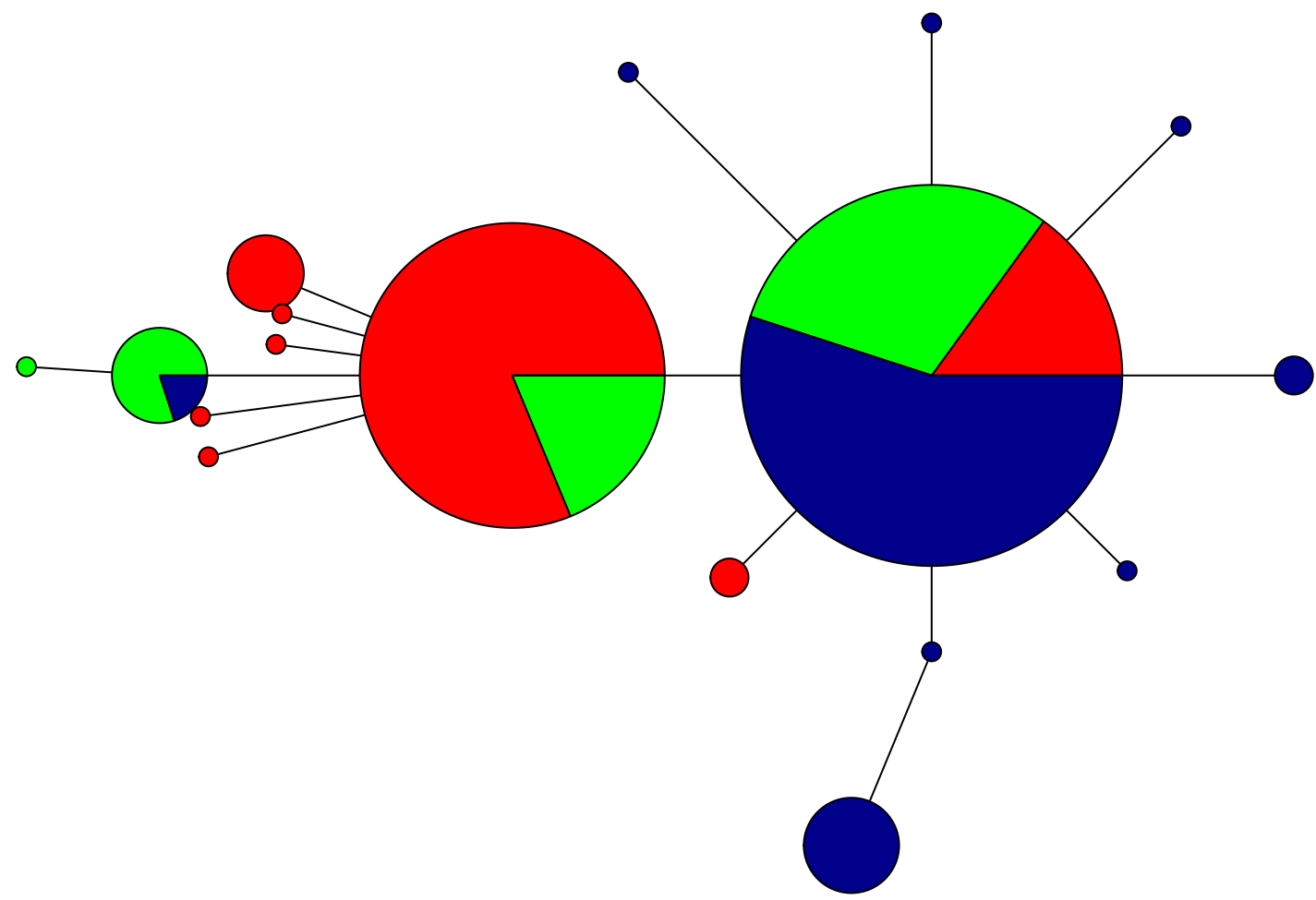
■ South ■ Central ■ North

PHY1_002047652 Protostomia_0.808641975308642



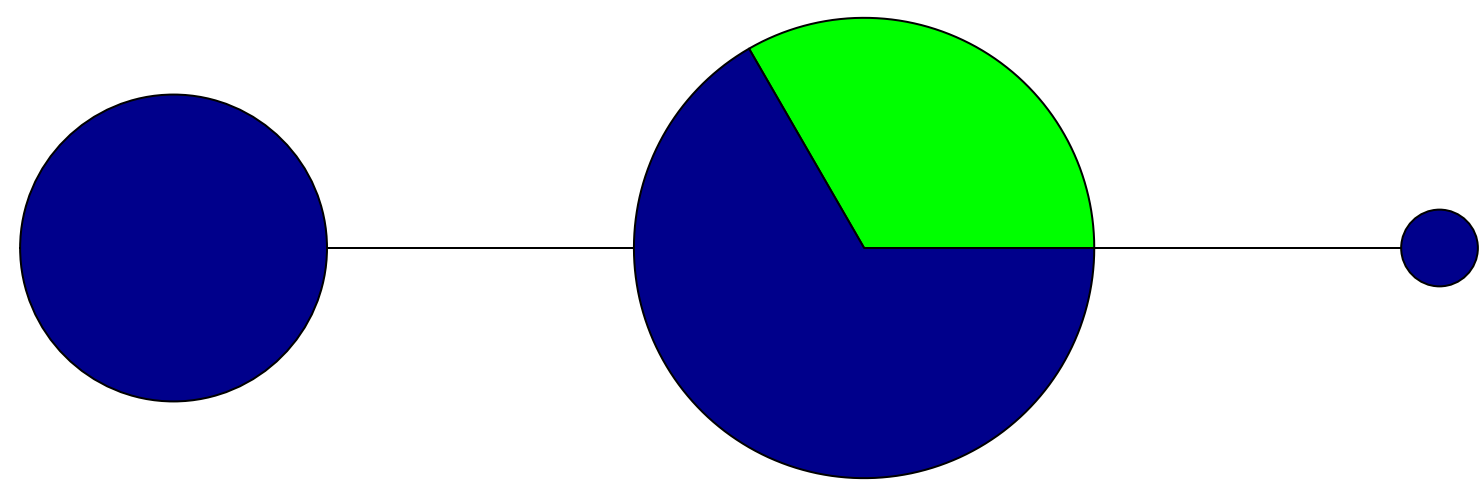
■ South ■ Central ■ North

PHY1_000793103 Protostomia_0.812698412698413



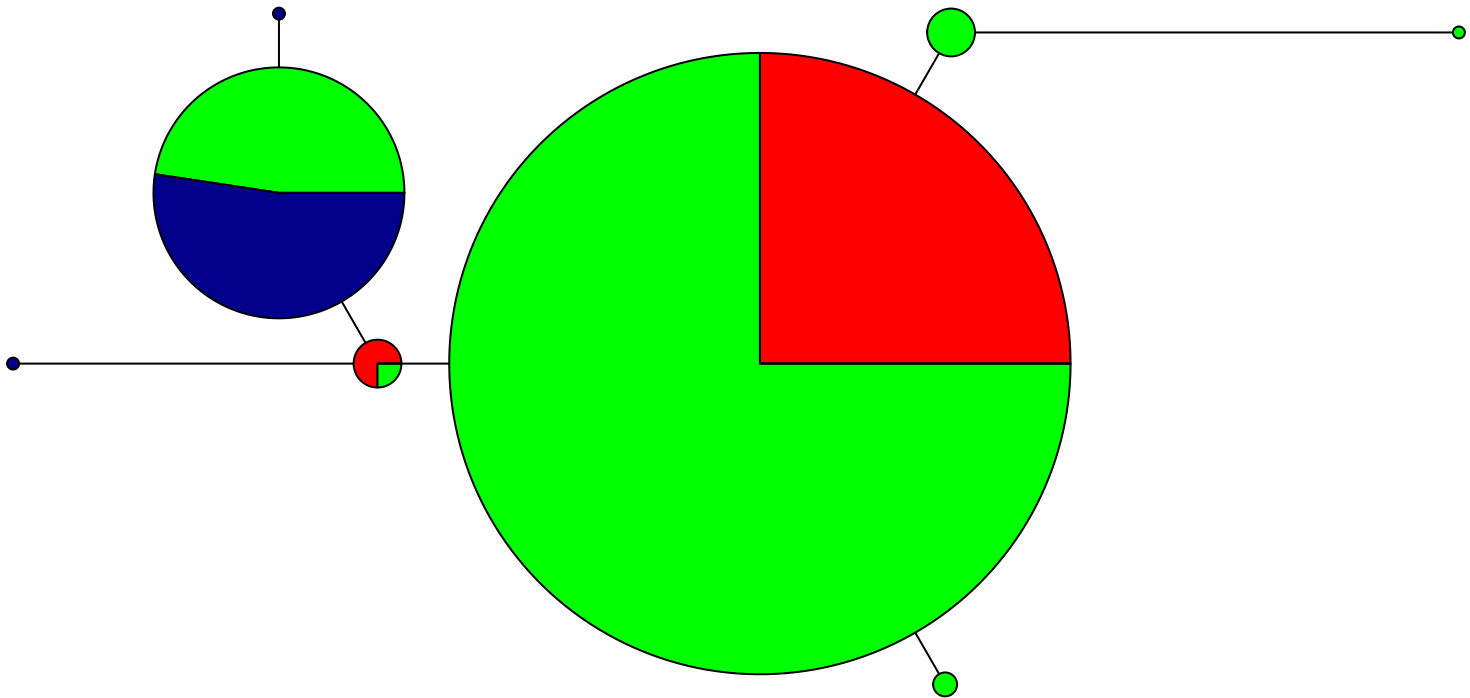
■ South ■ Central ■ North

PHY1_001575904 Protostomia_0.821538461538462



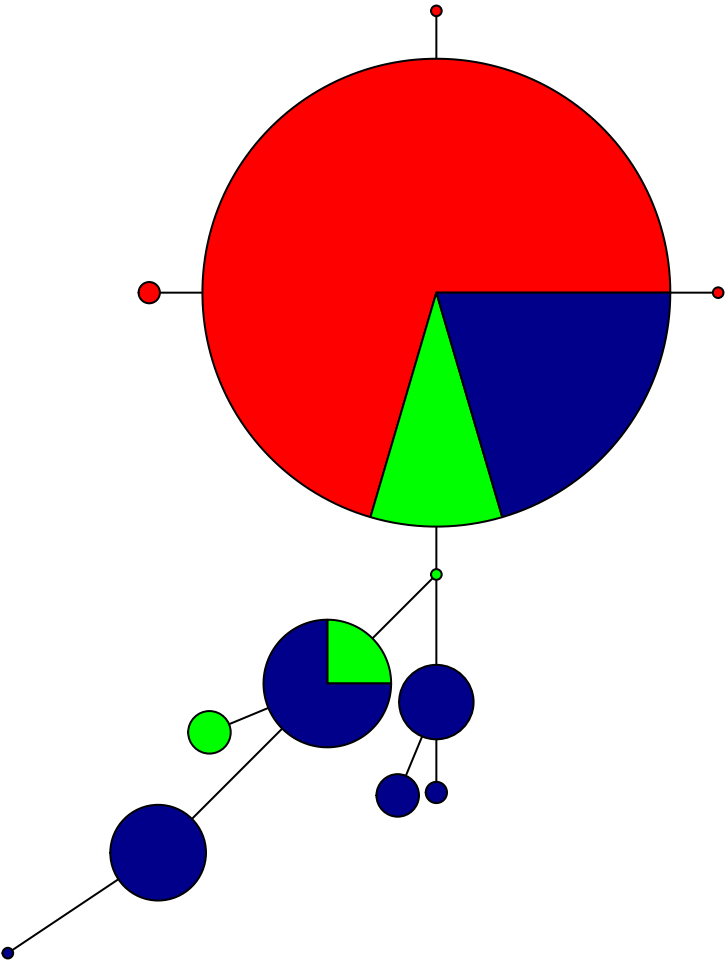
■ South ■ Central ■ North

PHY1_000127746 Protostomia_0.826219512195122



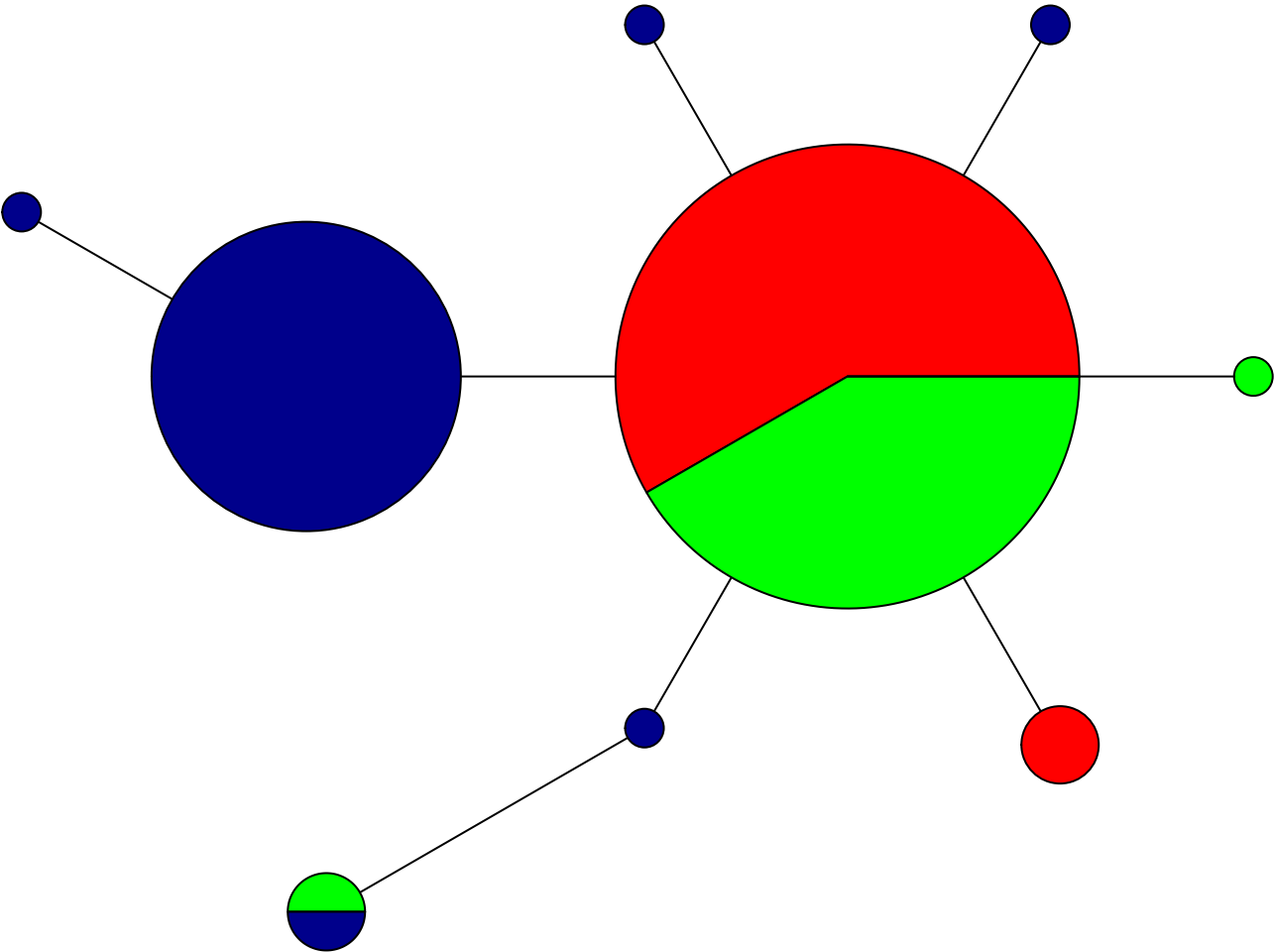
■ South ■ Central ■ North

PHY1_000001214 Protostomia_0.835913312693498



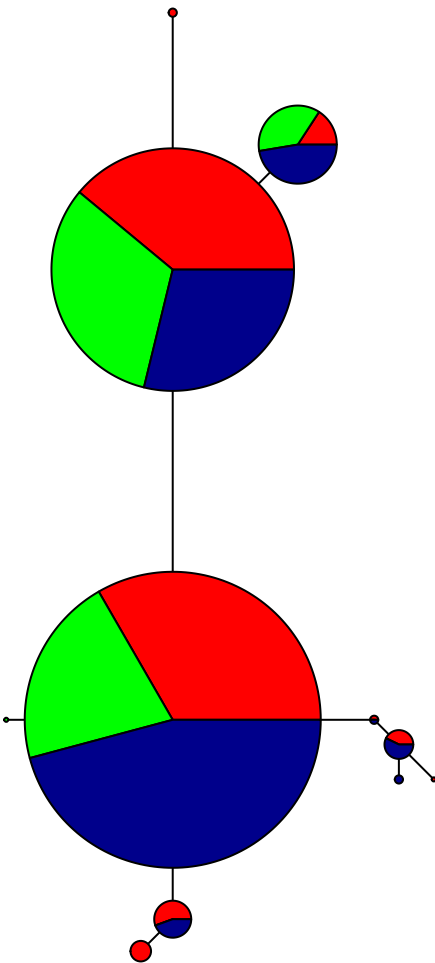
■ South ■ Central ■ North

PHY1_003121323 Pseudostylochus intermedius_0.80877742946708



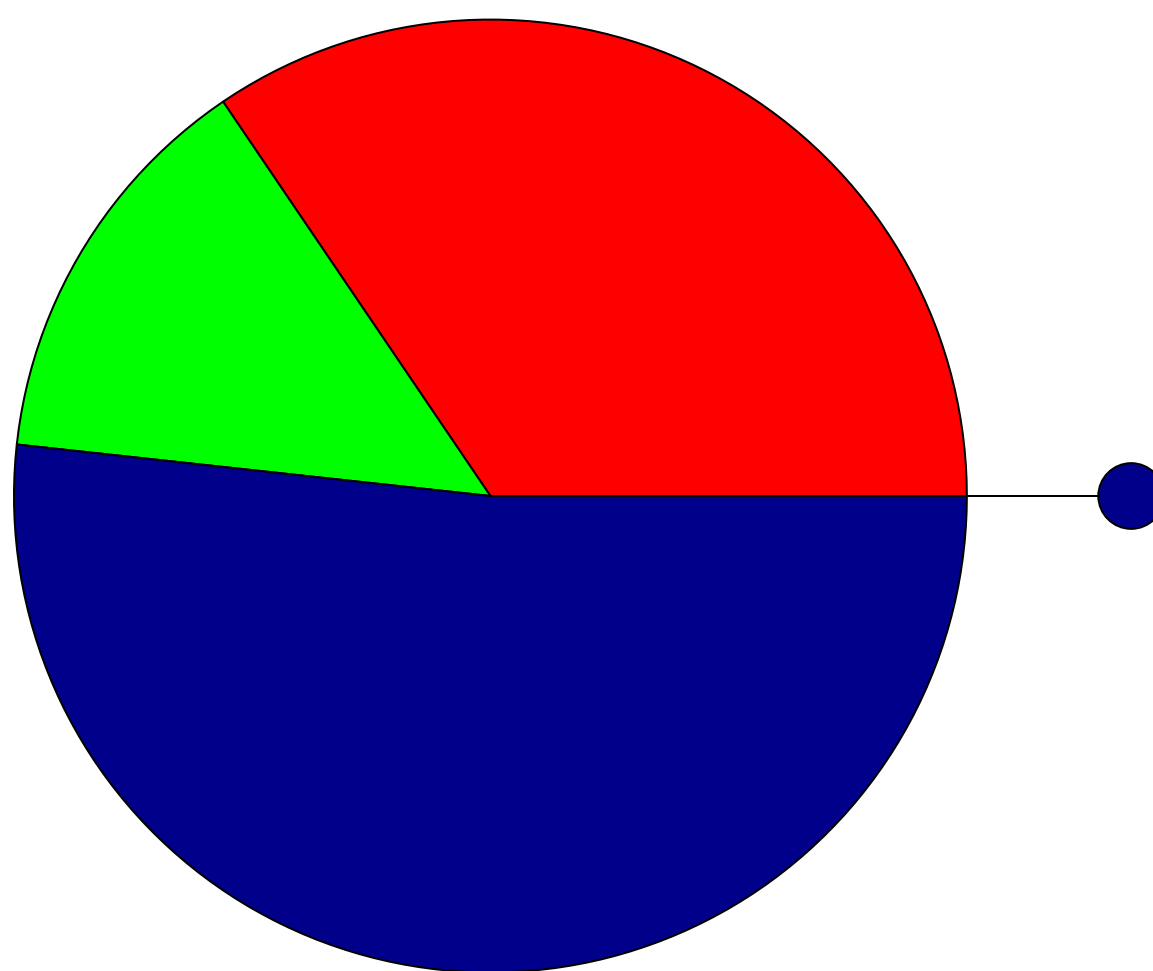
■ South ■ Central ■ North

PHY1_000085627 *Pseudosuberites nudus*_0.990415335463259



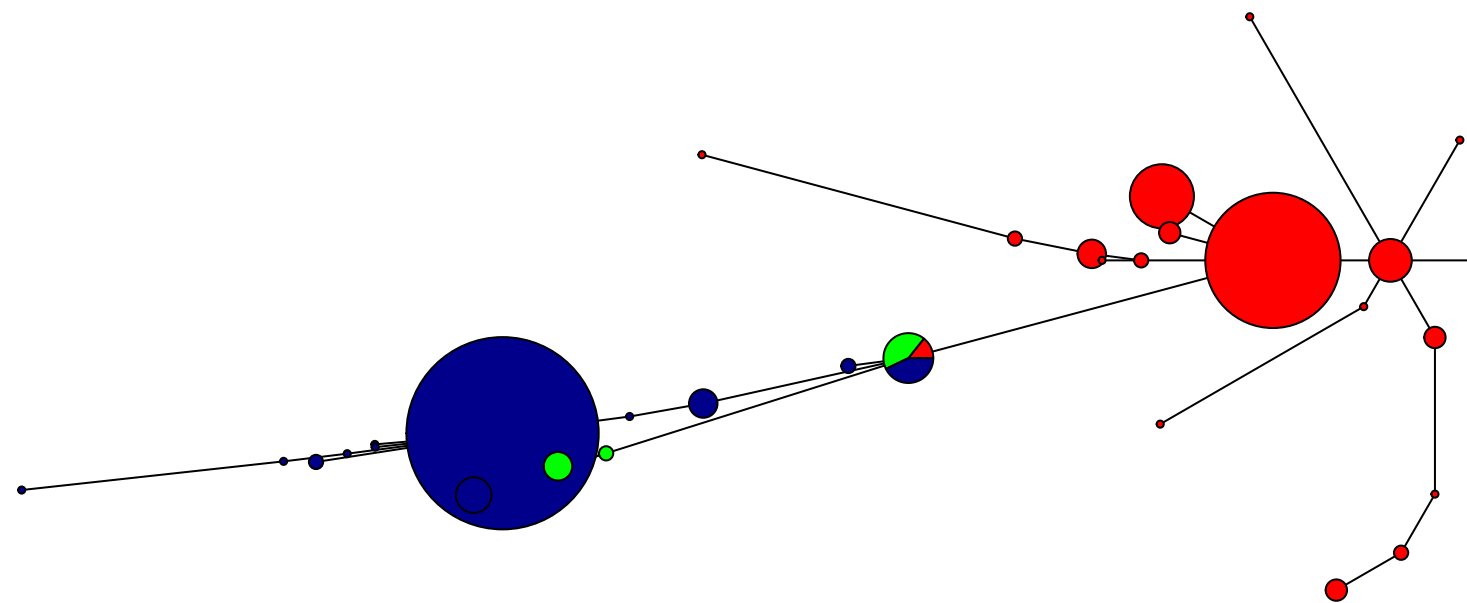
■ South ■ Central ■ North

PHY1_000009062 Rhodophyllis sp.MAR3_0.996805111821086



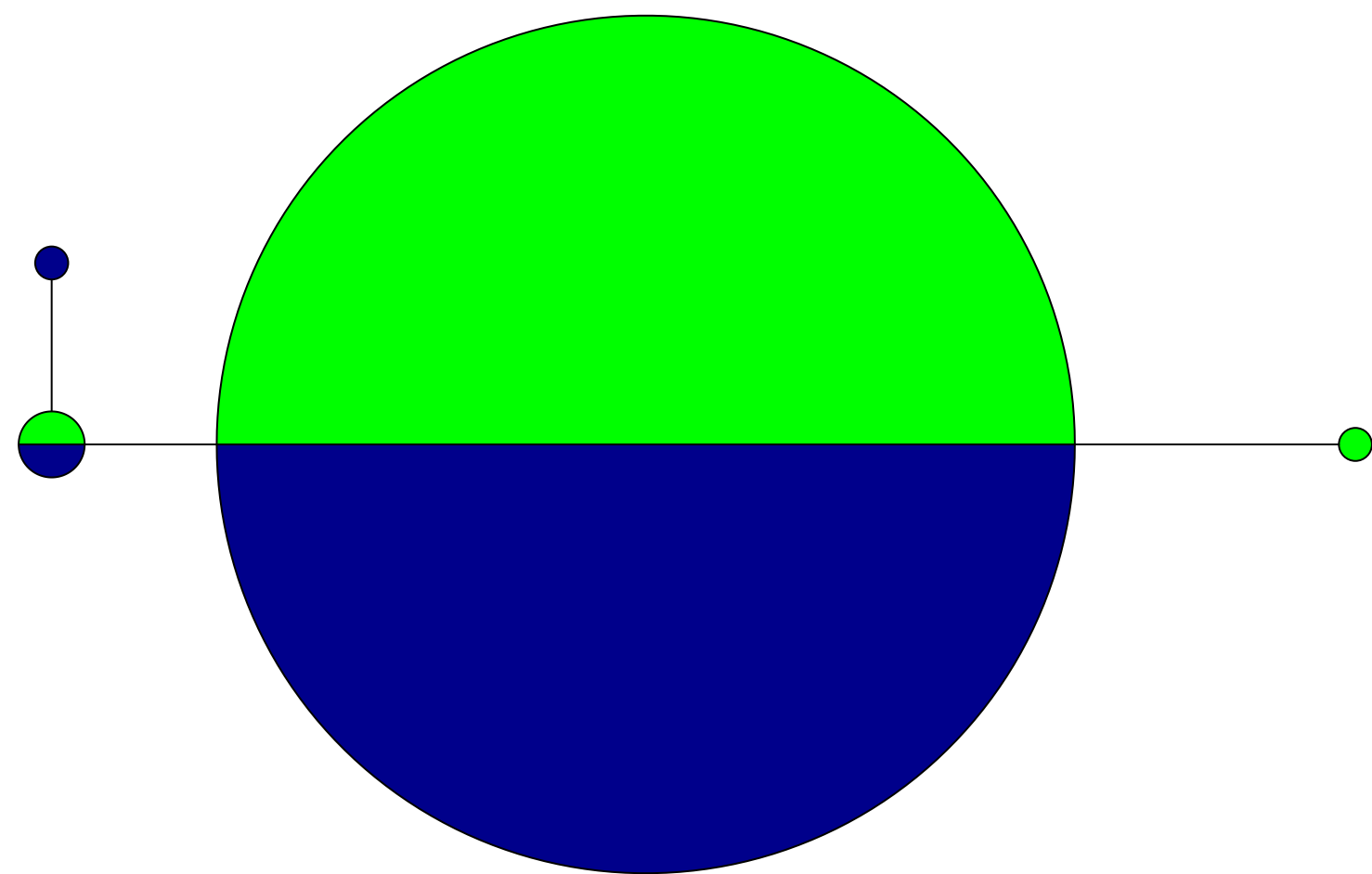
■ South ■ Central ■ North

PHY1_000069026 Rhodymeniales_0.993610223642173



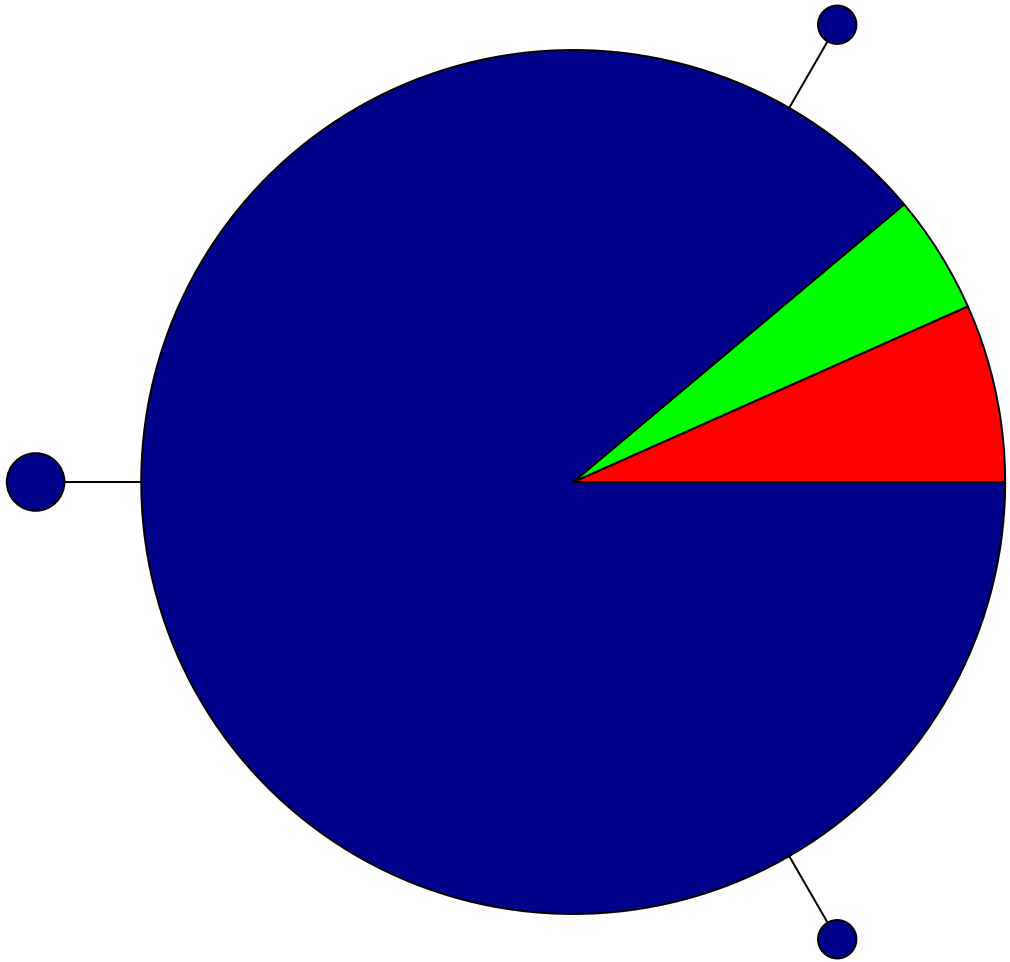
■ South ■ Central ■ North

PHY1_000042828 Rhodymeniophycidae_0.894904458598726



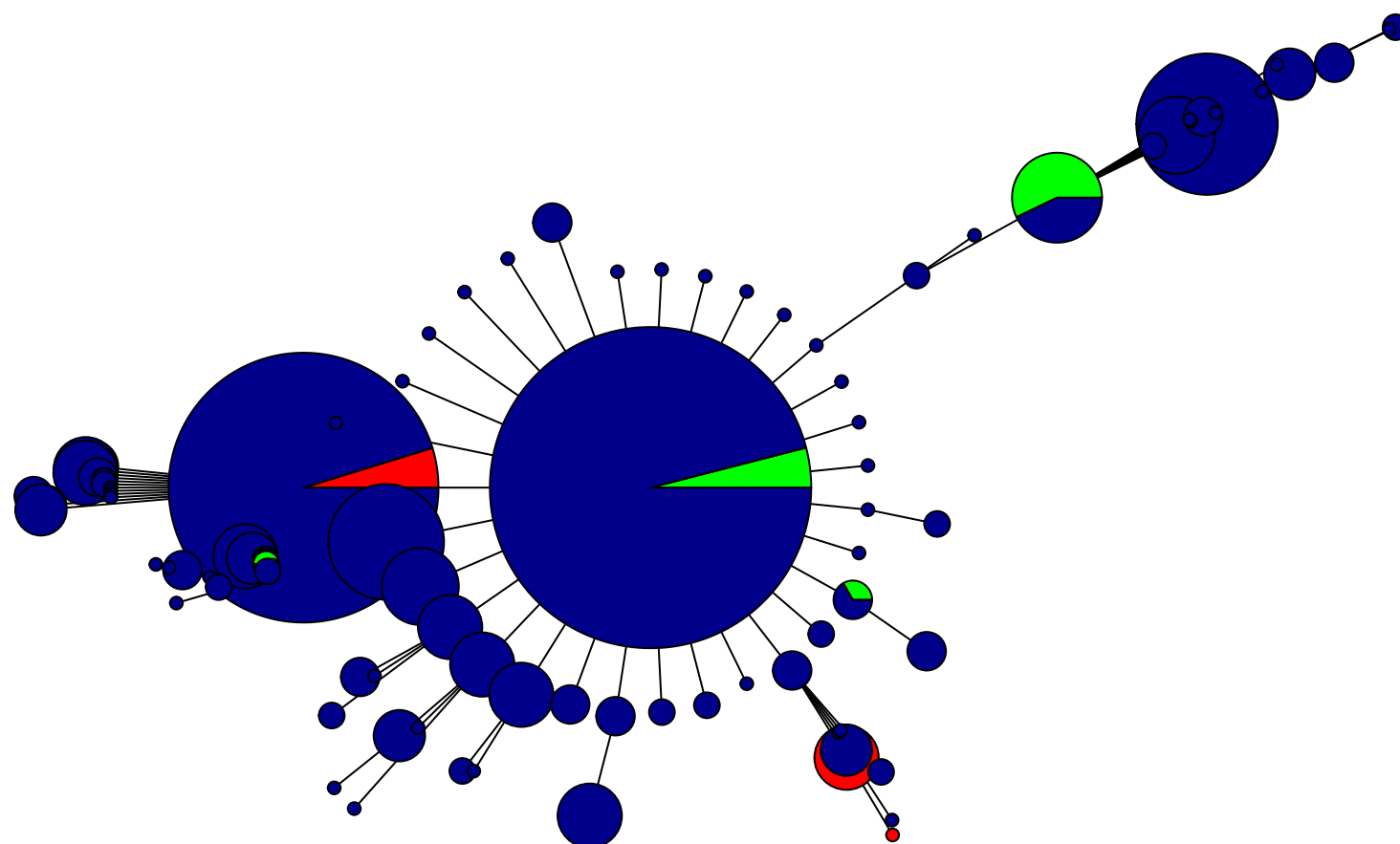
■ South ■ Central ■ North

PHY1_000191606 Rocellaria dubia_0.990476190476191



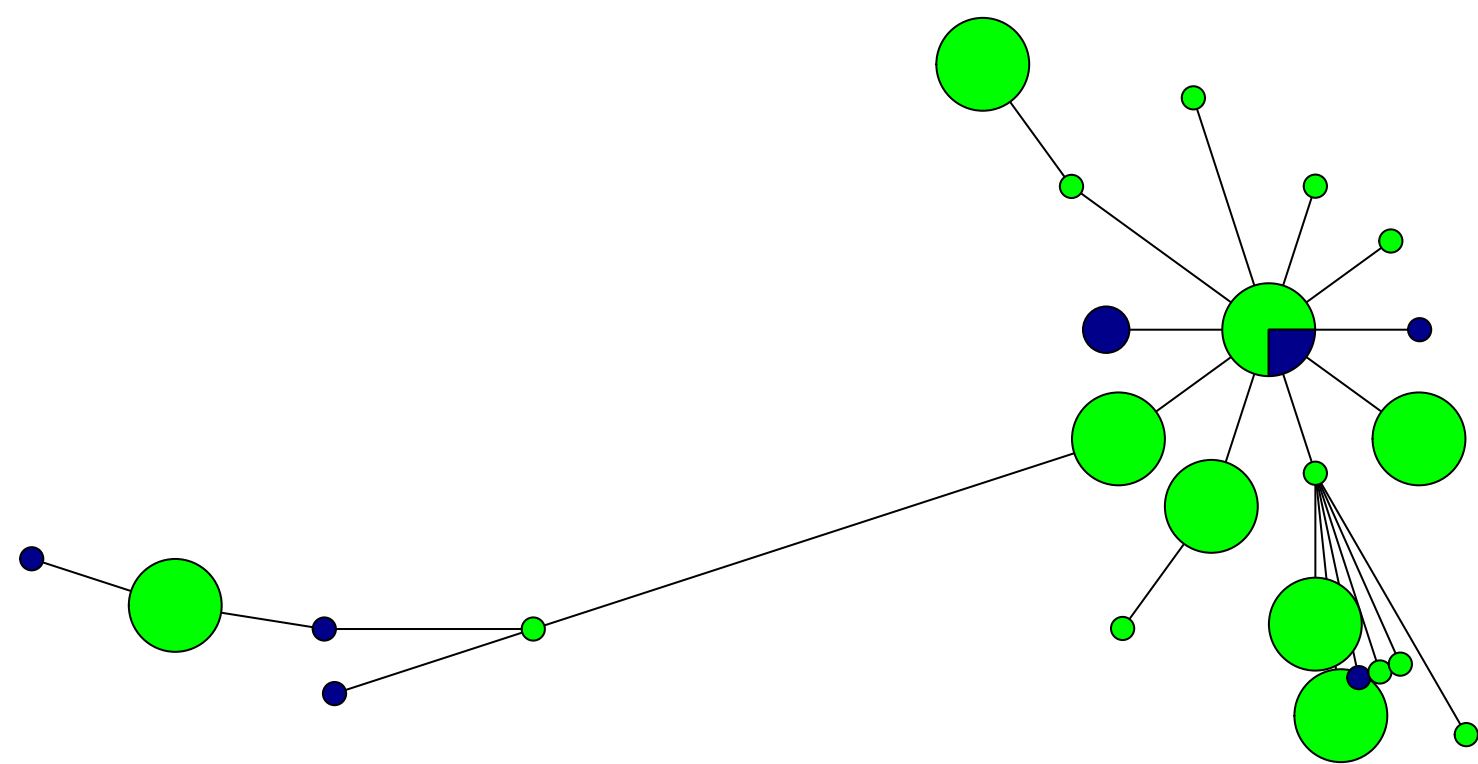
■ South ■ Central ■ North

PHY1_000557787 Sabellaria spinulosa_0.905362776025237



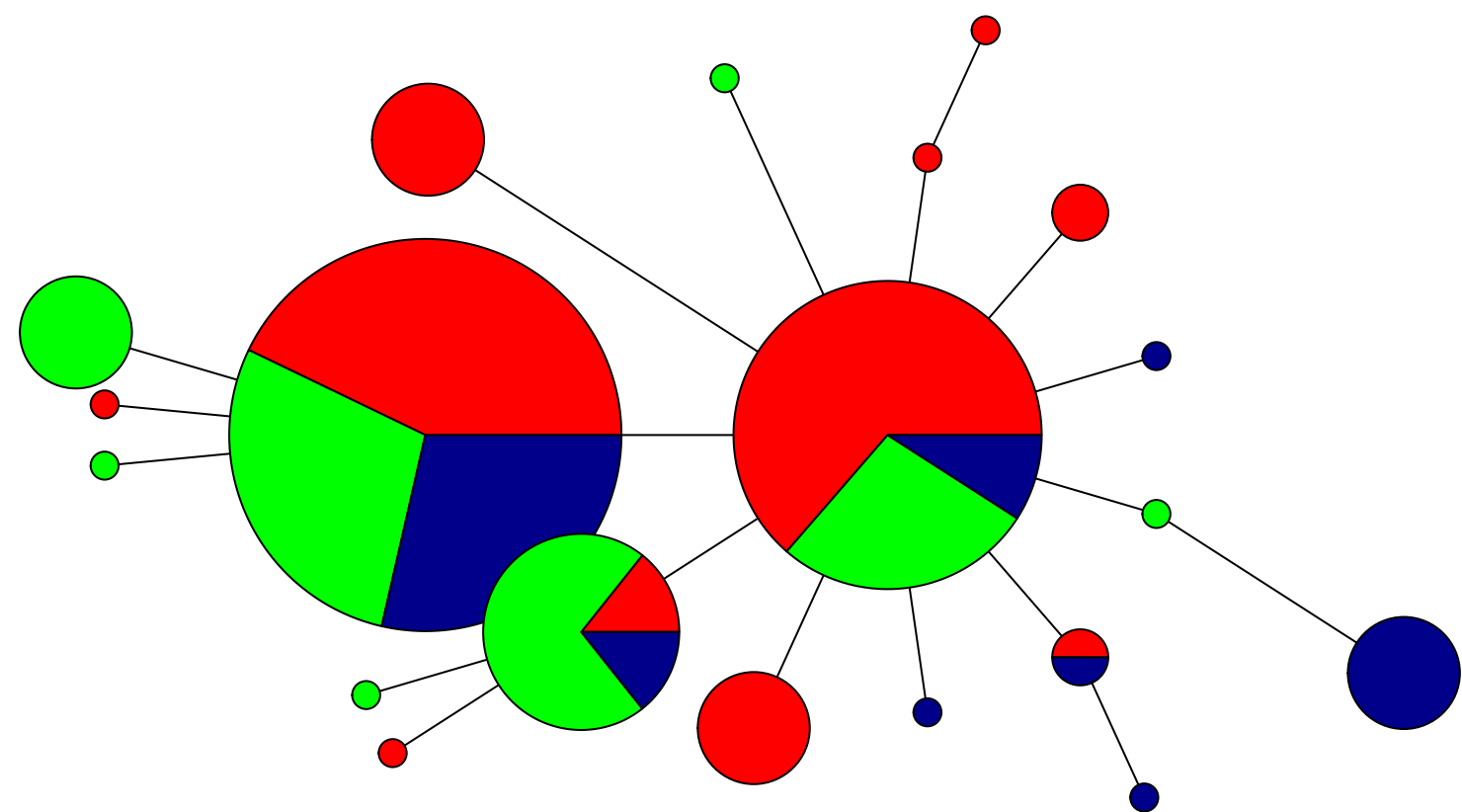
■ South ■ Central ■ North

PHY1_001742527 Sabellida_0.808176100628931



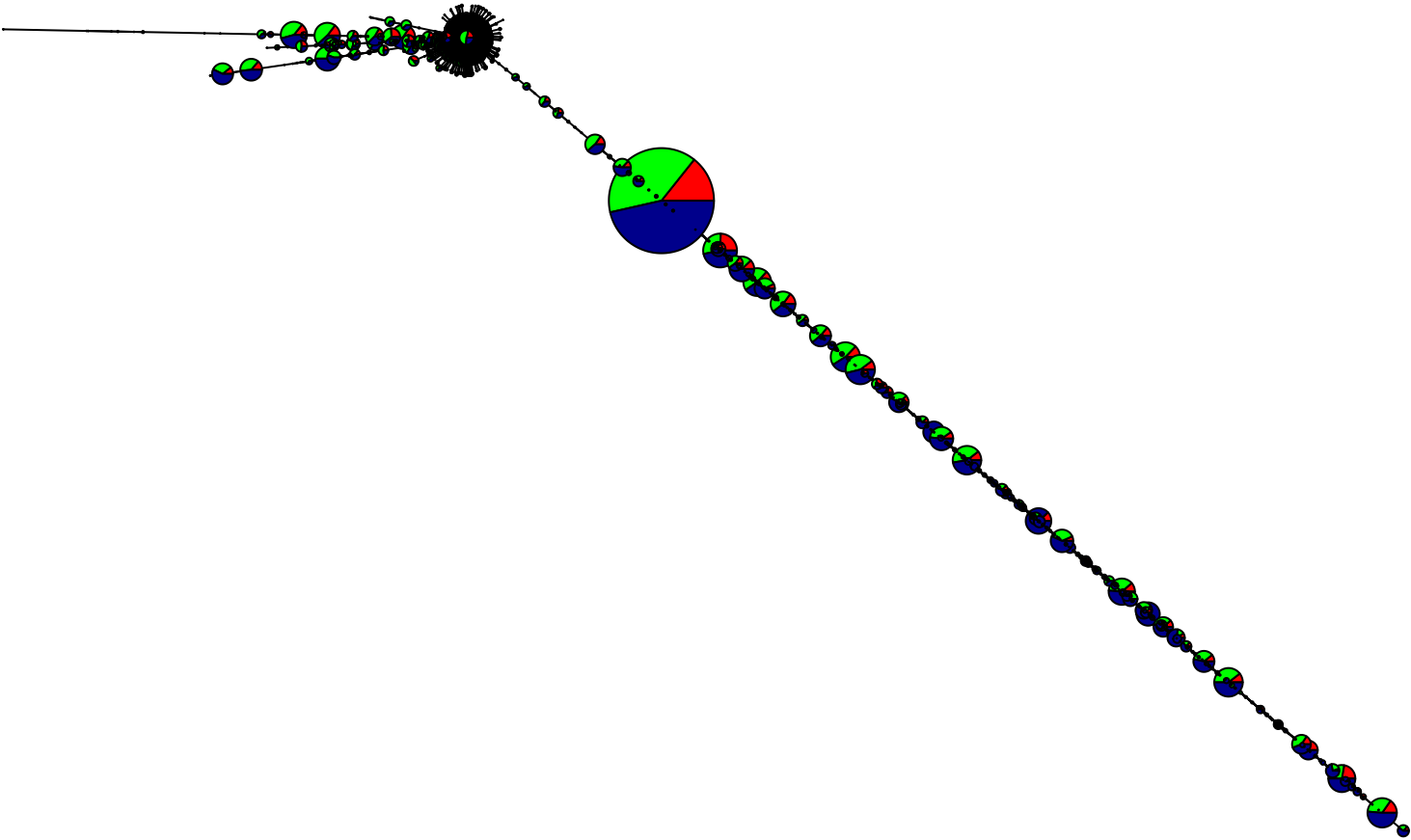
■ South ■ Central ■ North

PHY1_000102231 Sabellida_0.812698412698413



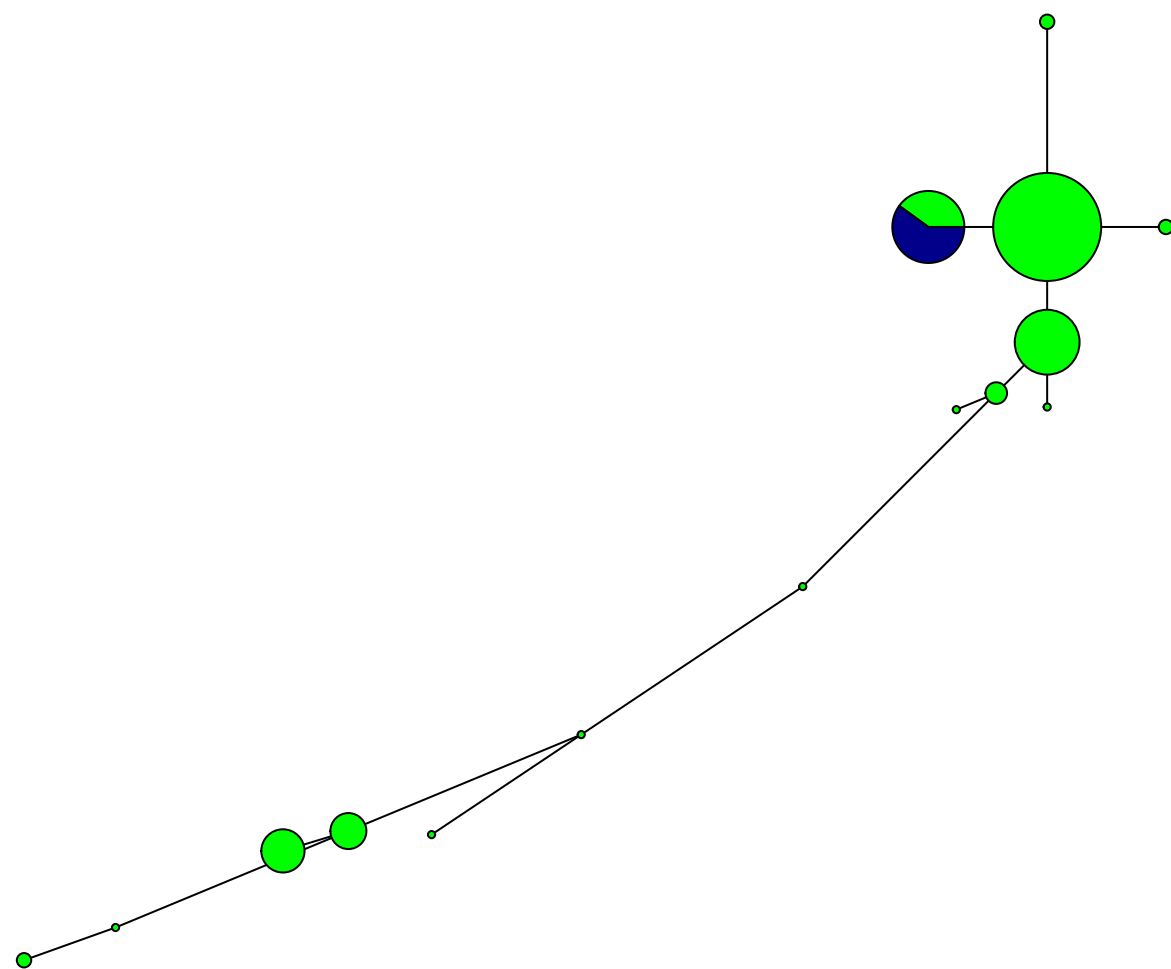
■ South ■ Central ■ North

PHY1_000050601 Sarcotragus spinosulus_1



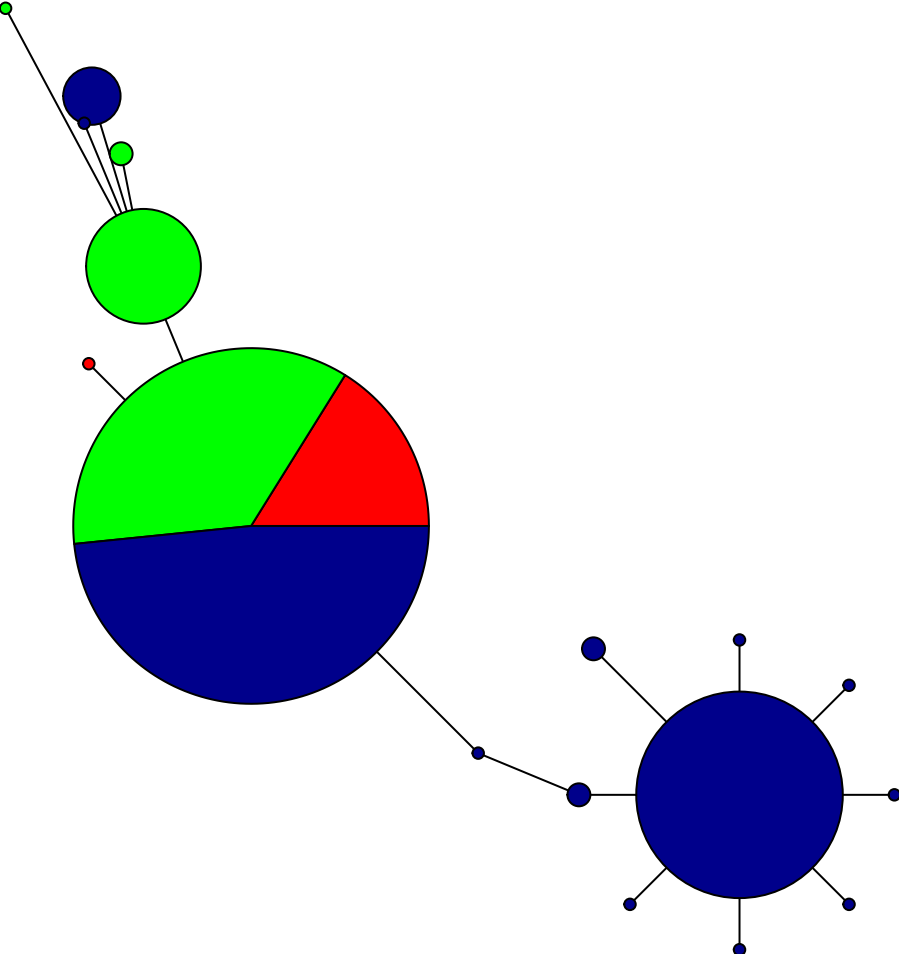
■ South ■ Central ■ North

PHY1_000086099 Sargassum henslowianum_0.996805111821086



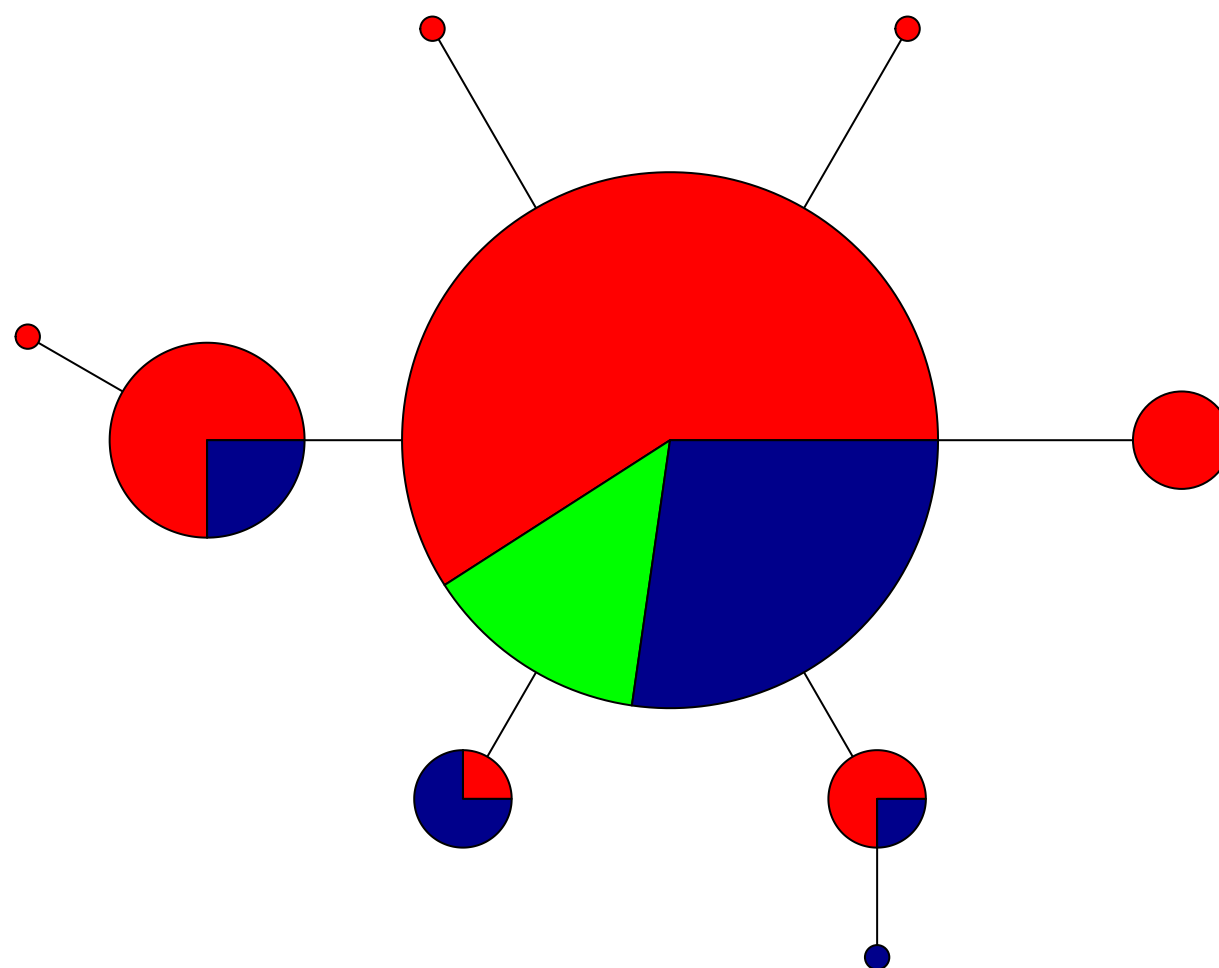
■ South ■ Central ■ North

PHY1_002709231 Schizopera_0.801261829652997



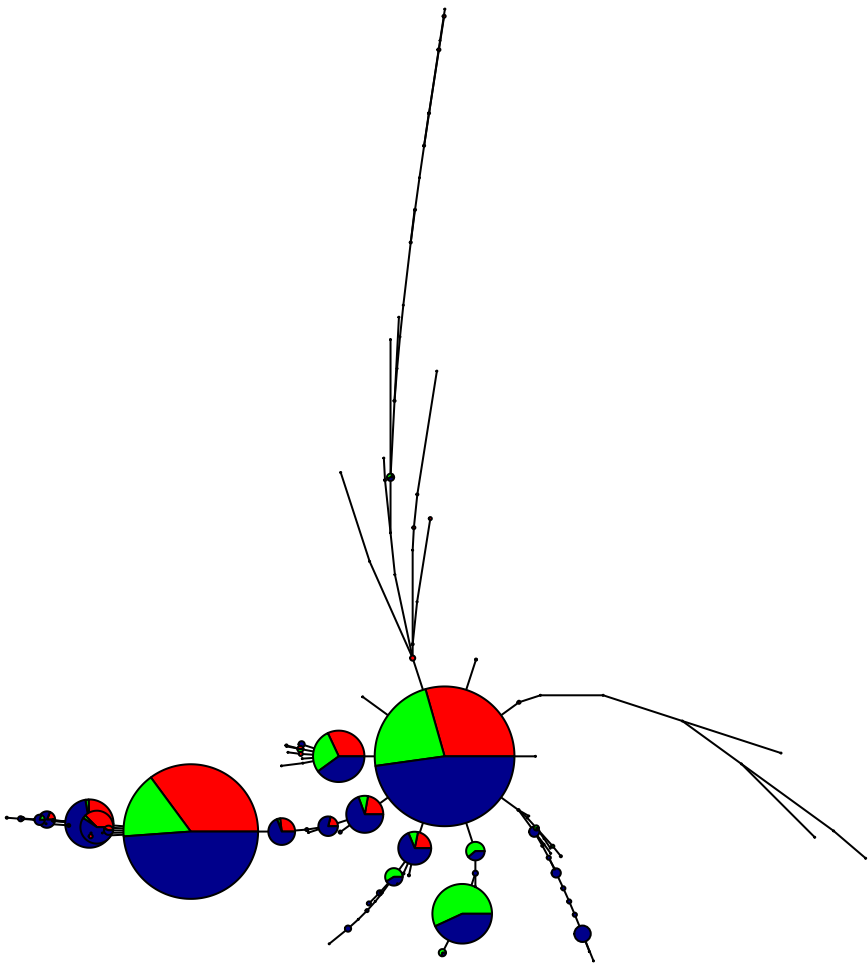
■ South ■ Central ■ North

PHY1_00060262 Scolecida_0.843450479233227



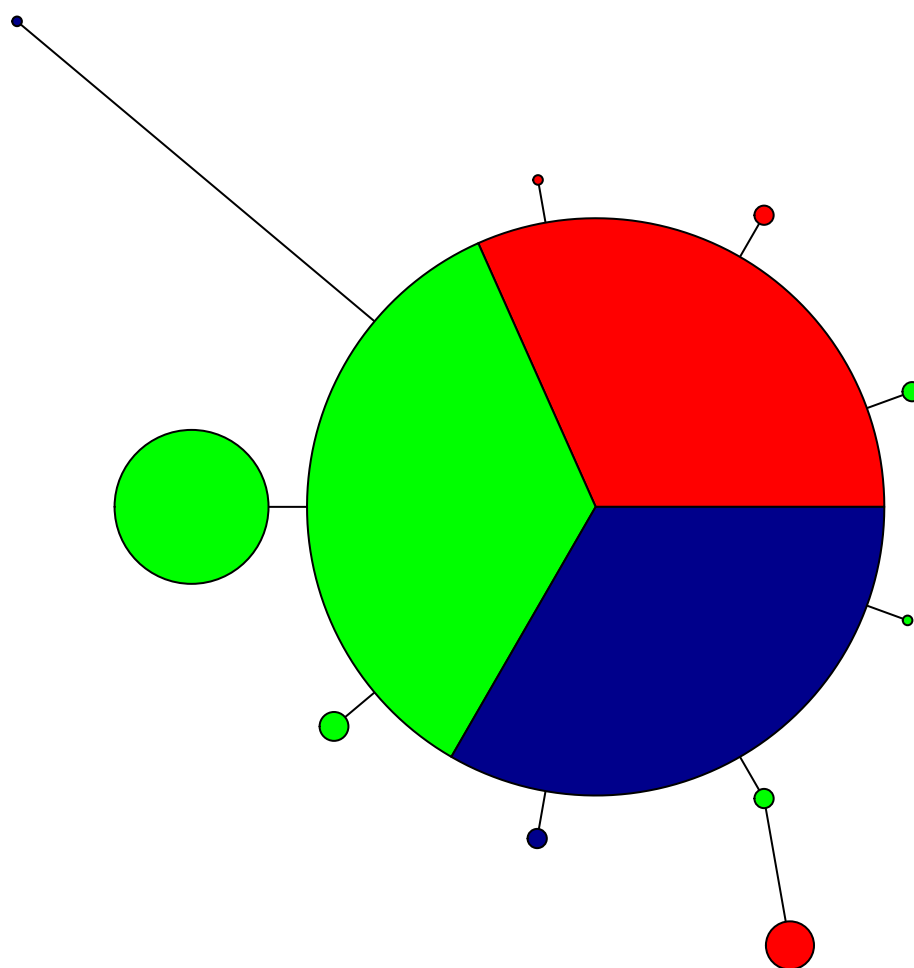
■ South ■ Central ■ North

PHY1_000115591 Sigmaxinella hipposiderus_0.958466453674121



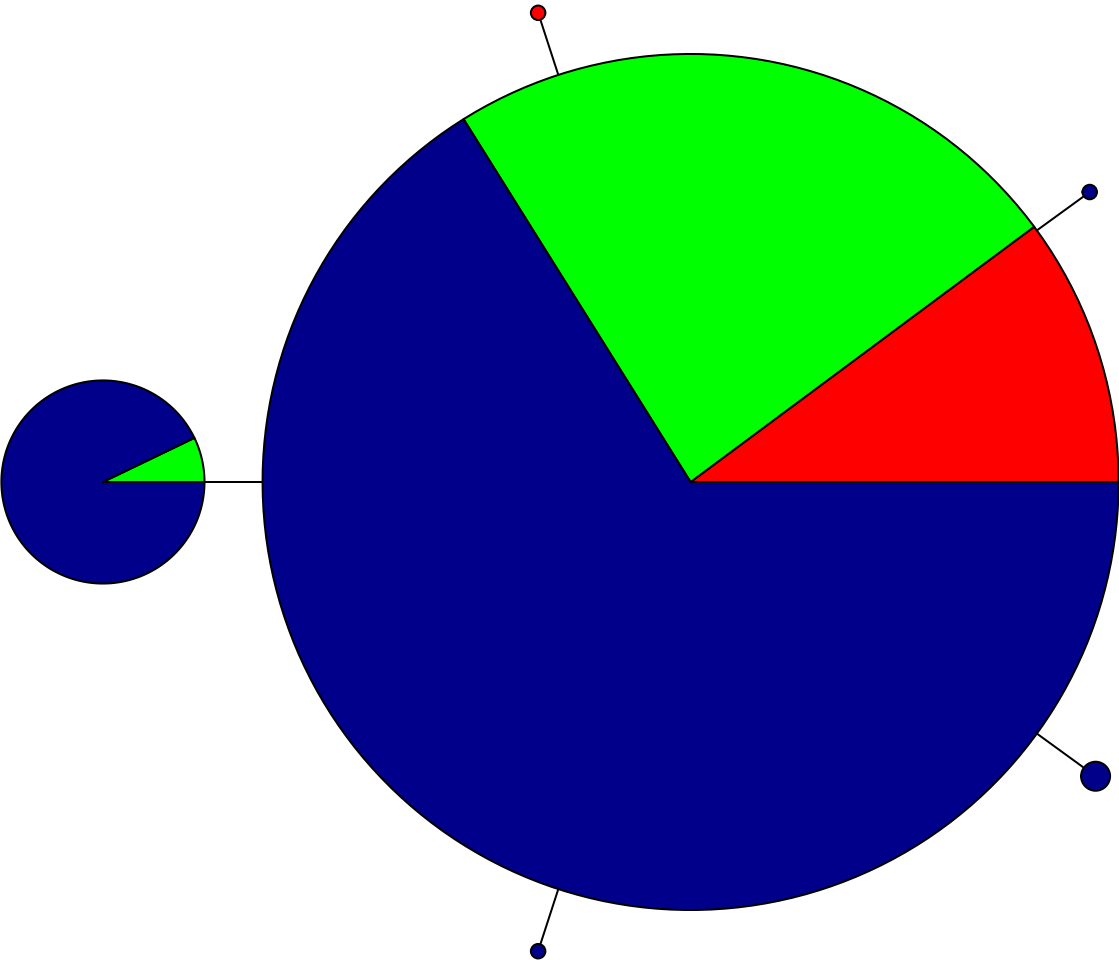
■ South ■ Central ■ North

PHY1_000036060 Siphonophorae_0.901273885350318



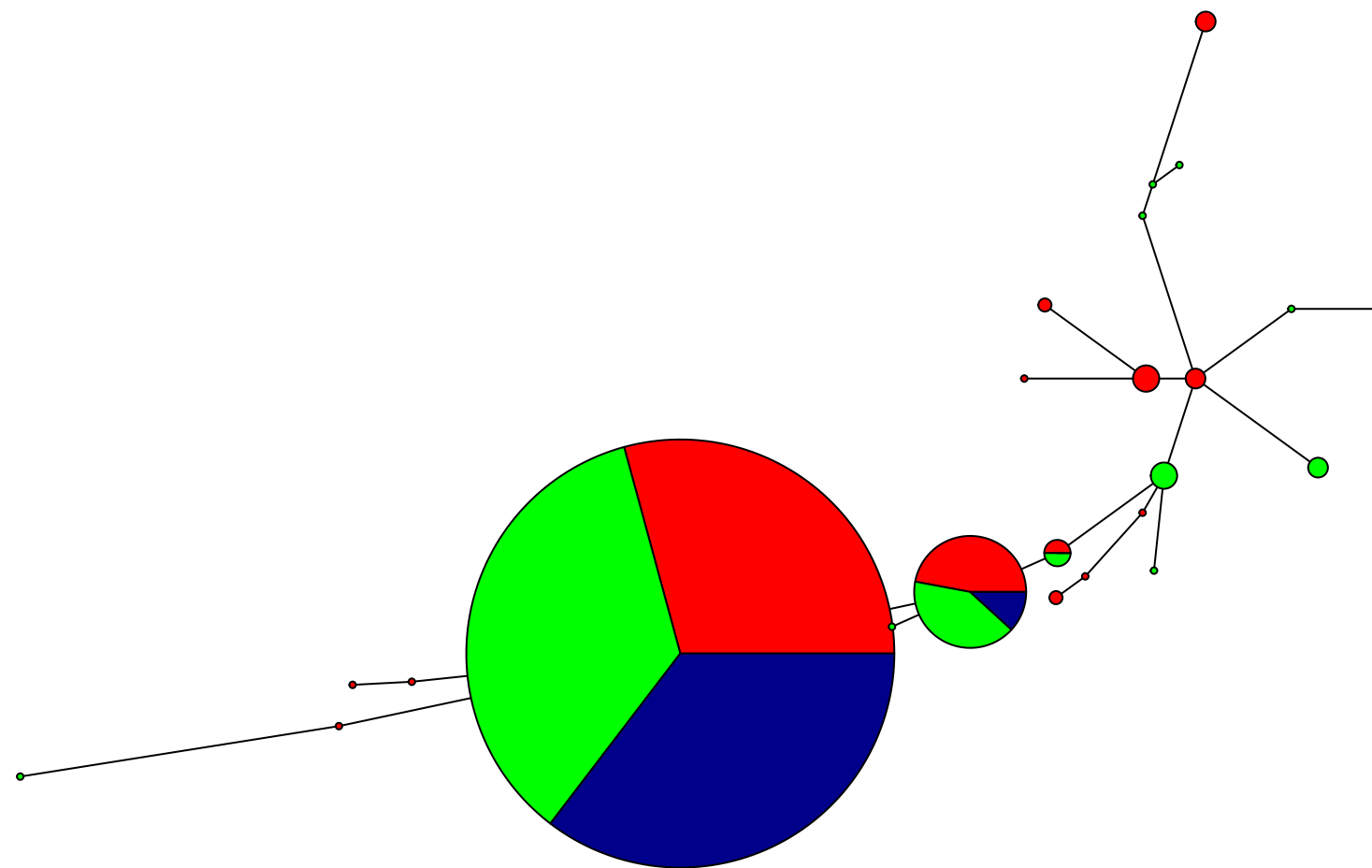
■ South ■ Central ■ North

PHY1_000329006 *Sphacelaria fusca*_0.996805111821086



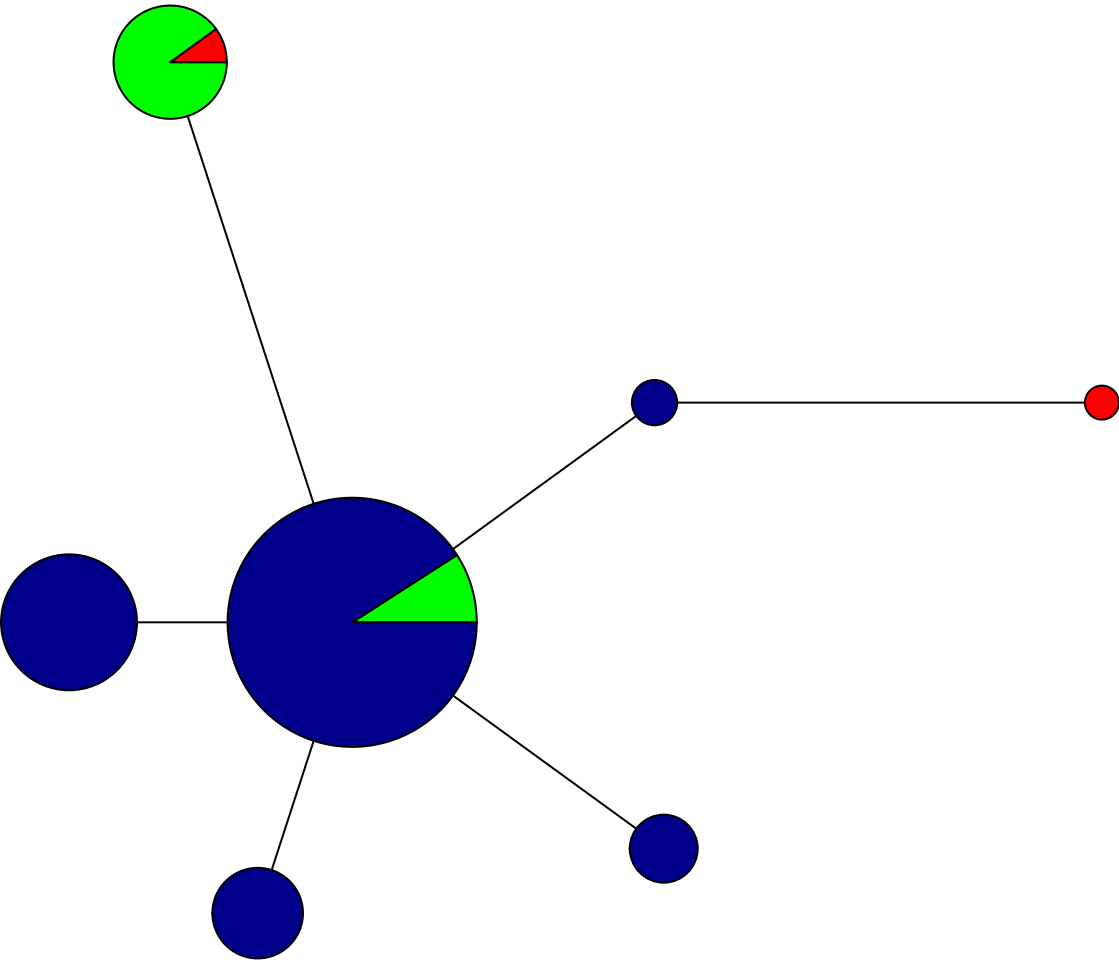
■ South ■ Central ■ North

PHY1_000047069 Sphacelariales_0.898089171974522



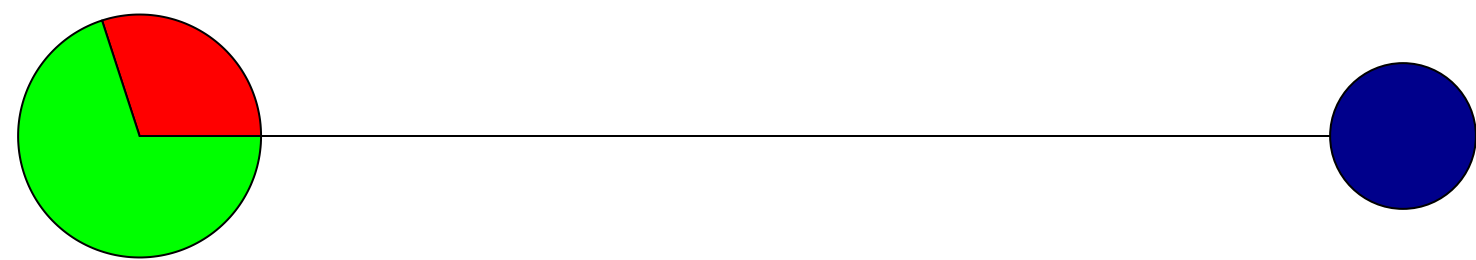
■ South ■ Central ■ North

PHY1_001018894 Stelletta normani_1



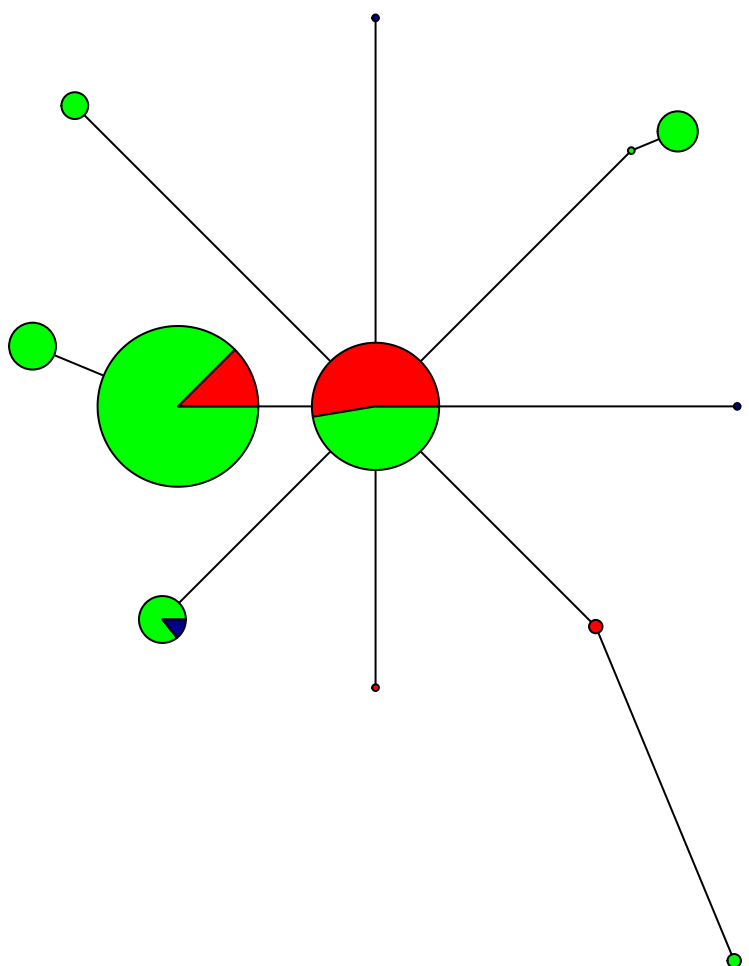
■ South ■ Central ■ North

PHY1_000445894 *Stenothoe monoculoides*_0.839622641509434



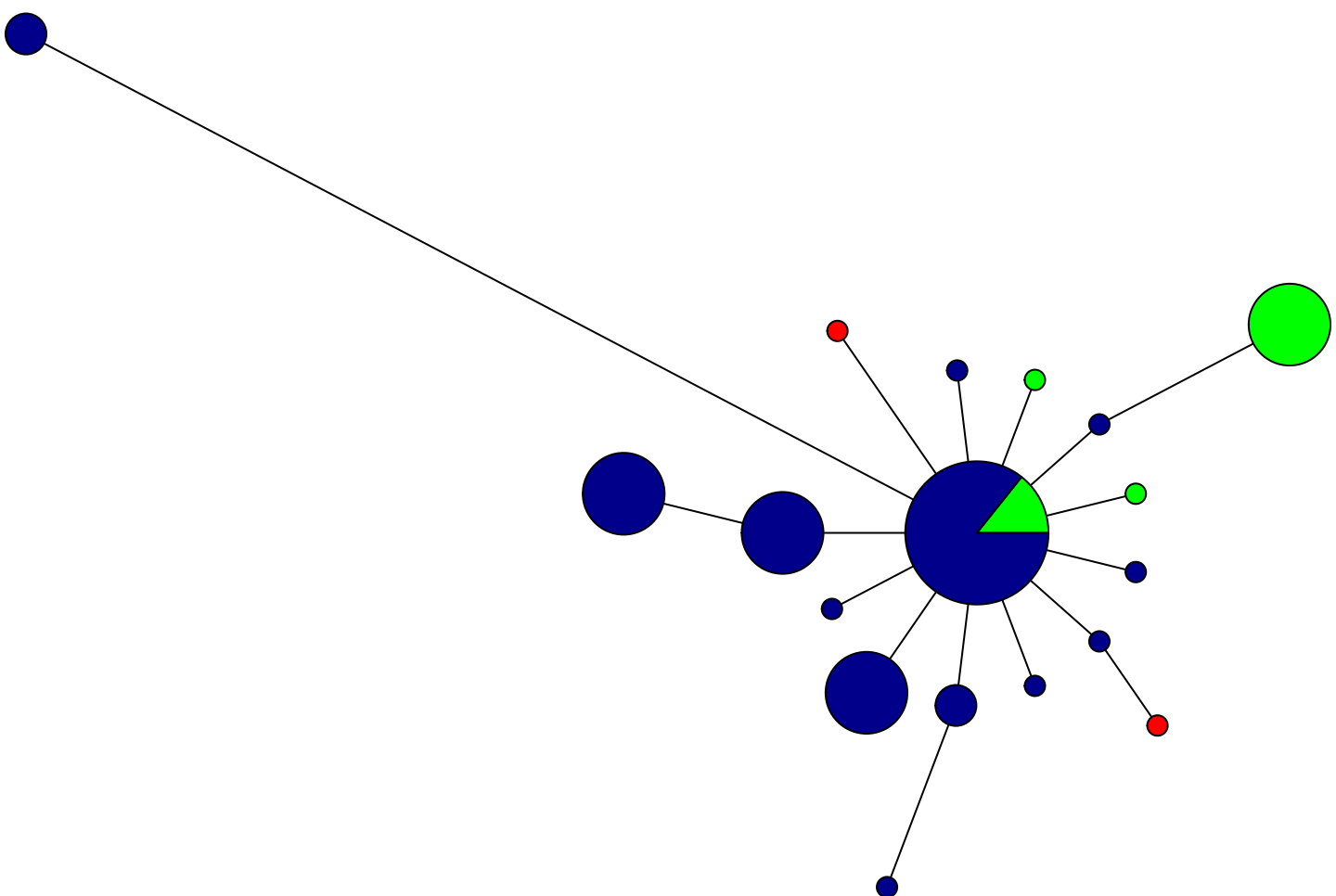
■ South ■ Central ■ North

PHY1_000034553 *Stilophora* sp. 2nov.BOLD AAI0042_0.964856230031



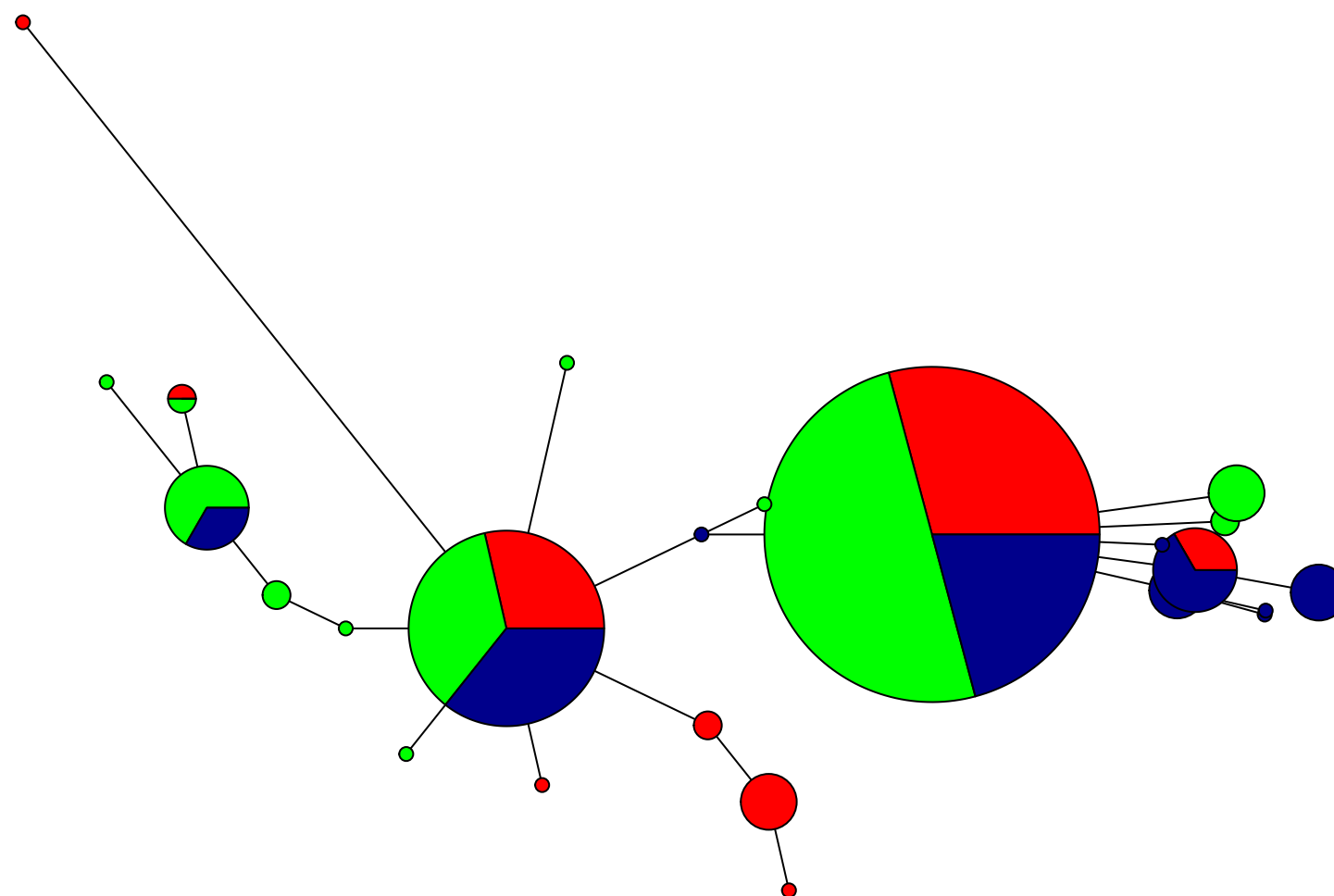
■ South ■ Central ■ North

PHY1_000472963 Stylochoidea_0.785488958990536



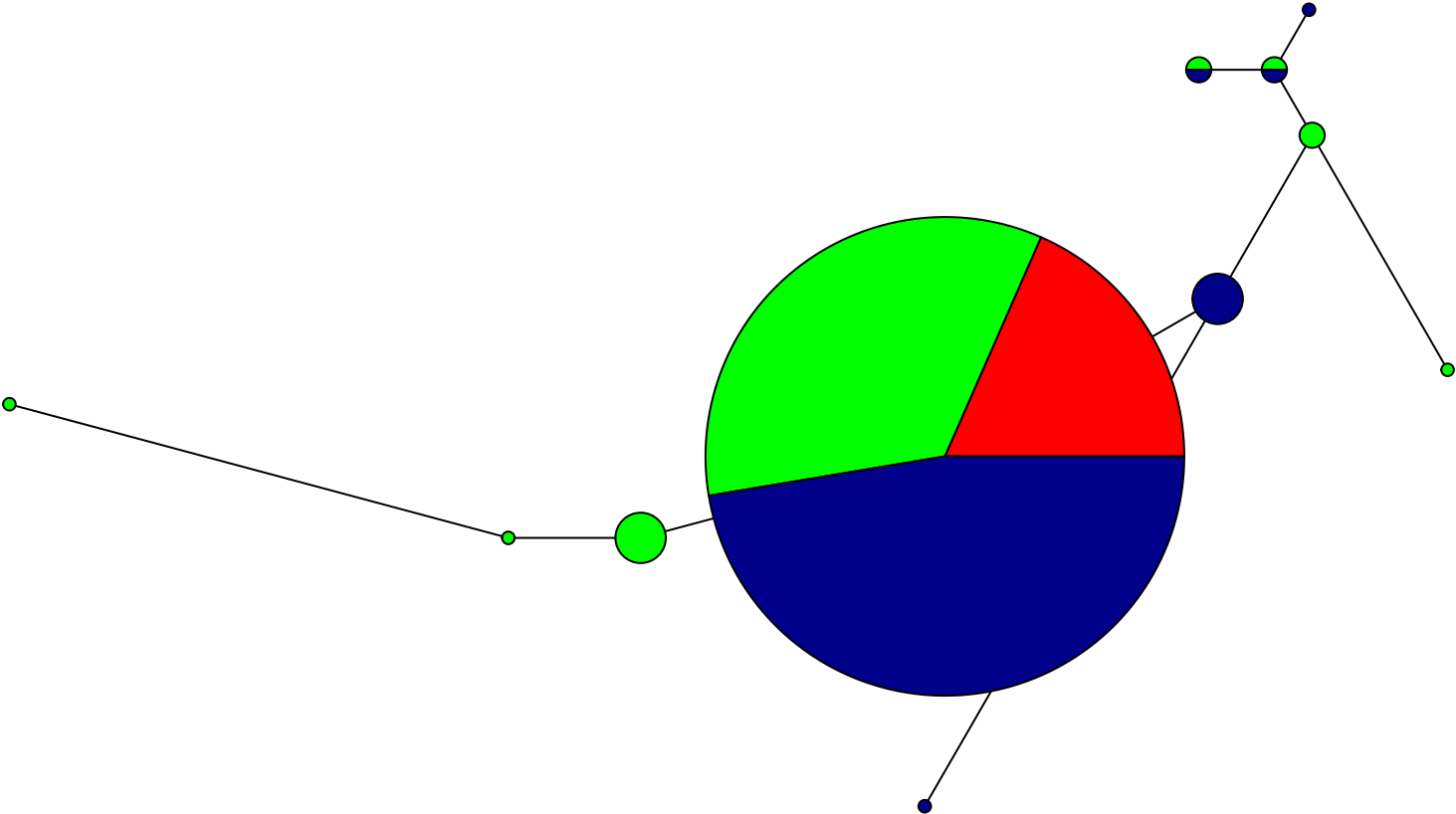
■ South ■ Central ■ North

PHY1_000472692 Stylochoidea_0.795031055900621



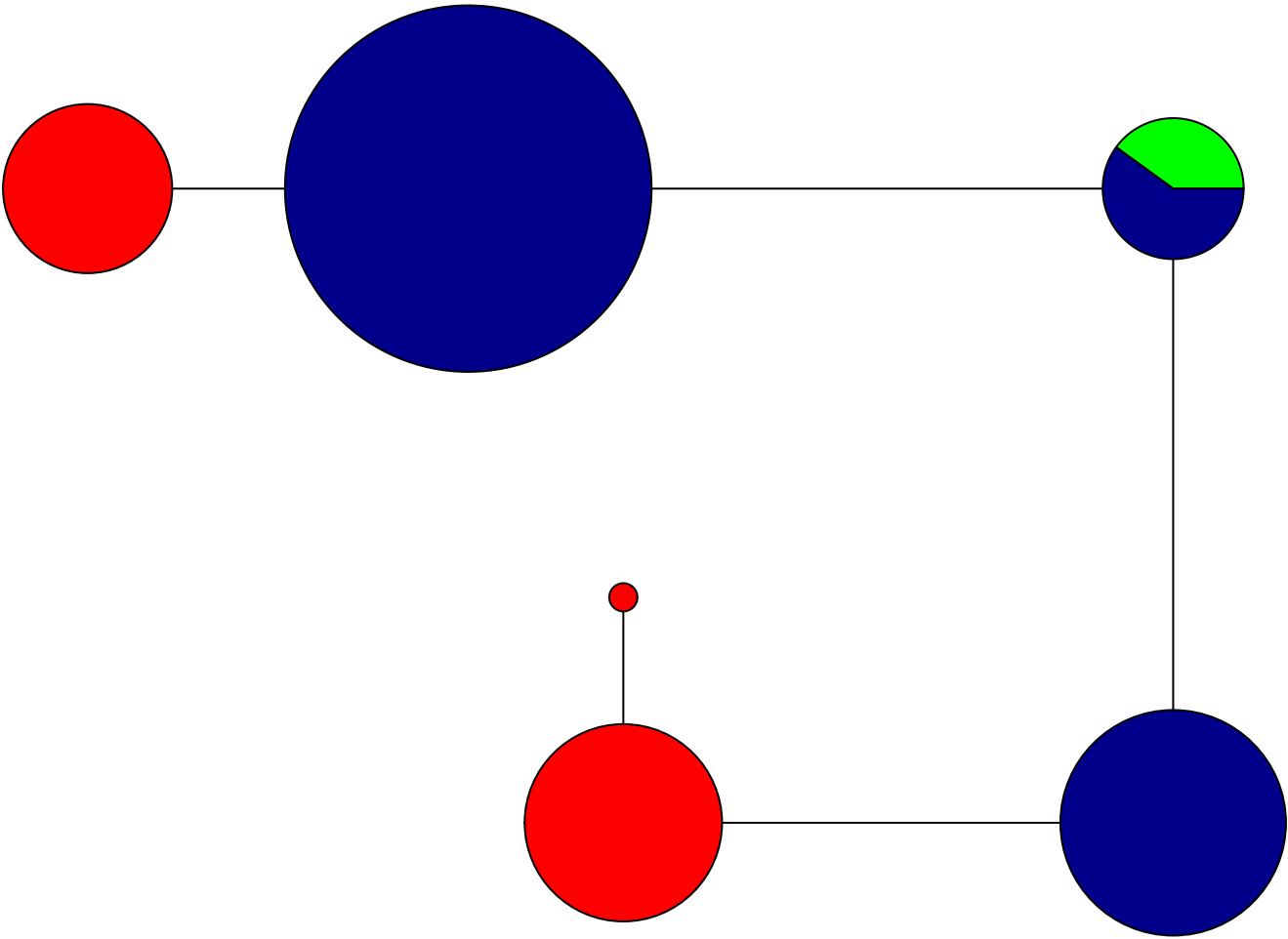
■ South ■ Central ■ North

PHY1_000082101 Suberitida_0.917197452229299



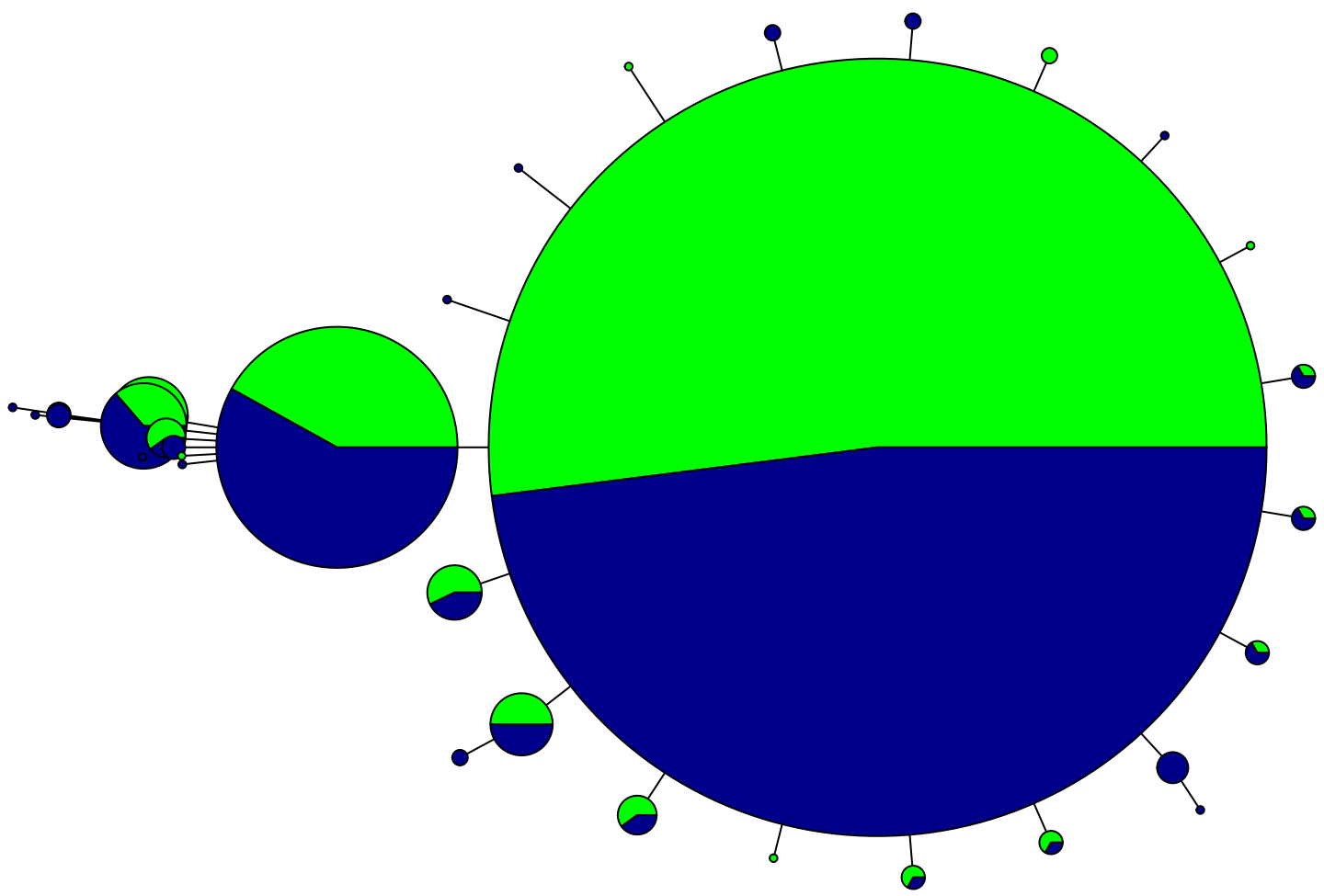
■ South ■ Central ■ North

PHY1_000598086 Syllis ferrani_0.816770186335404



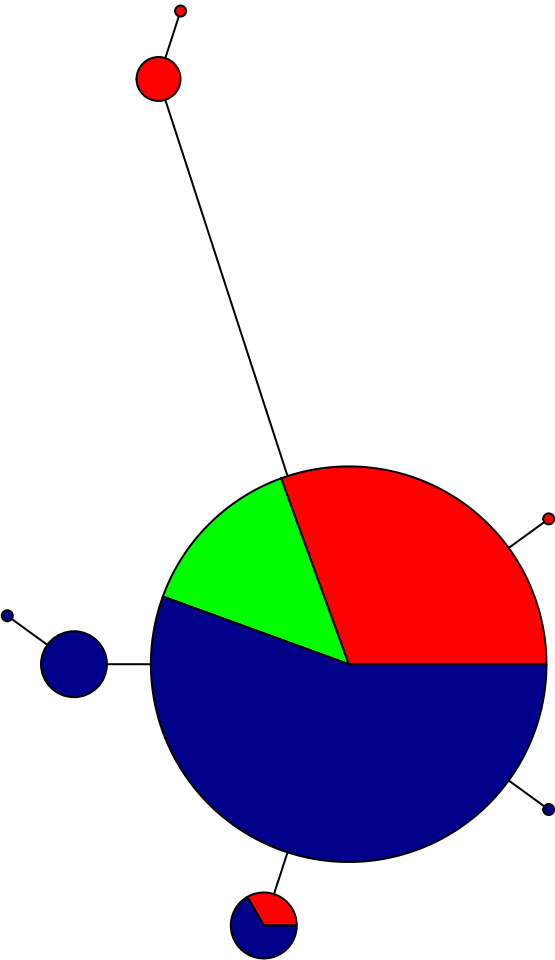
■ South ■ Central ■ North

PHY1_000213530 Syllis gerlachi_0.825



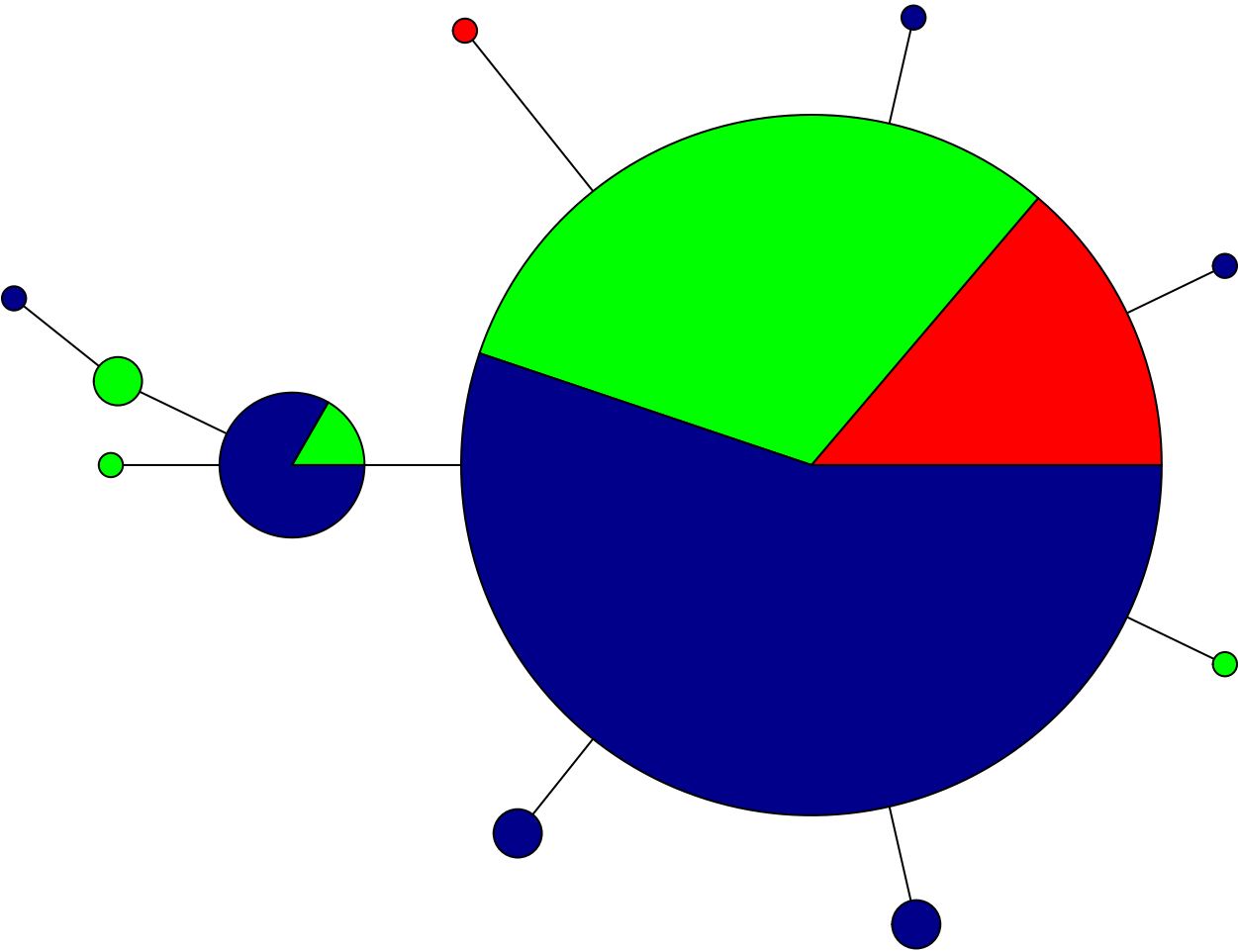
■ South ■ Central ■ North

PHY1_000064825 Syllis gracilis_0.929712460063898



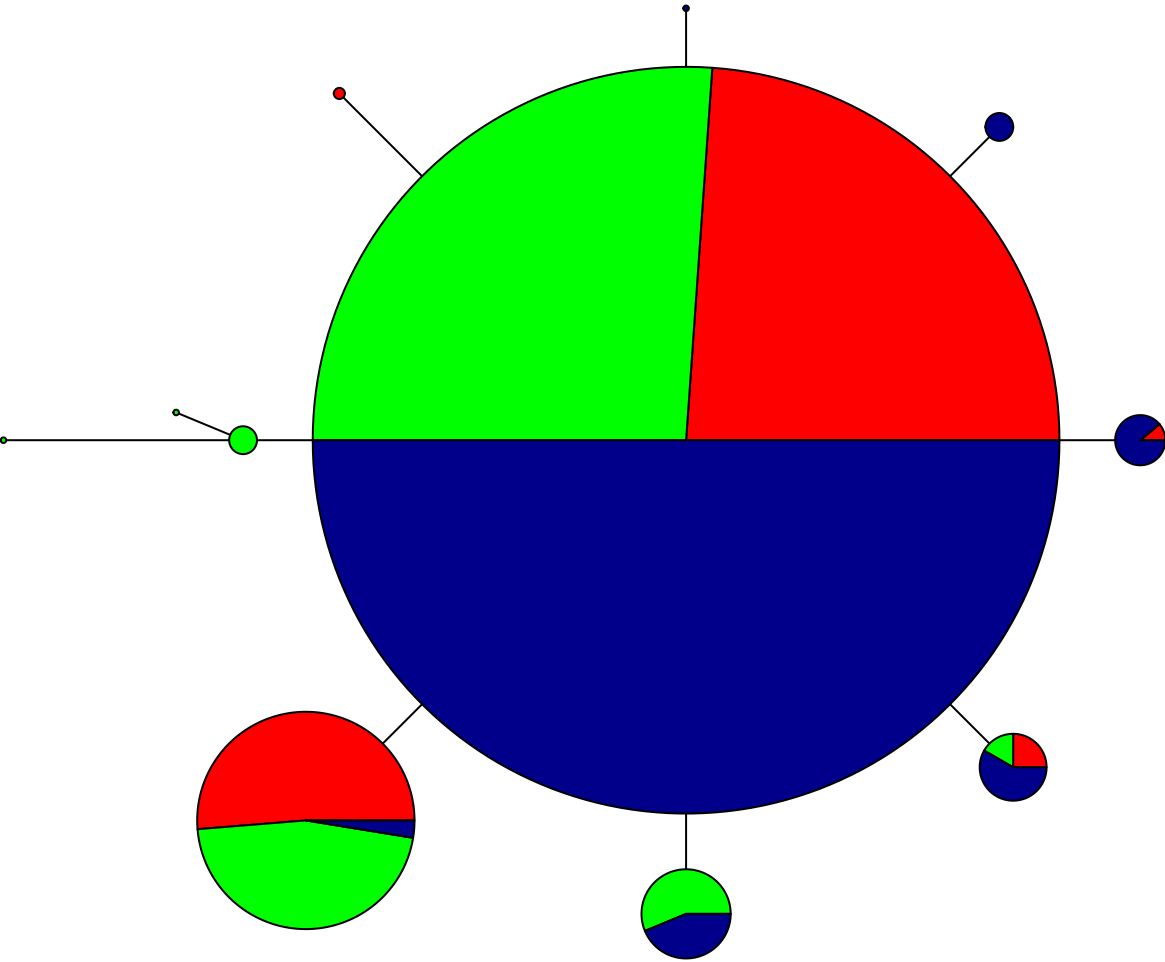
■ South ■ Central ■ North

PHY1_000064894 Syllis hyalina_1



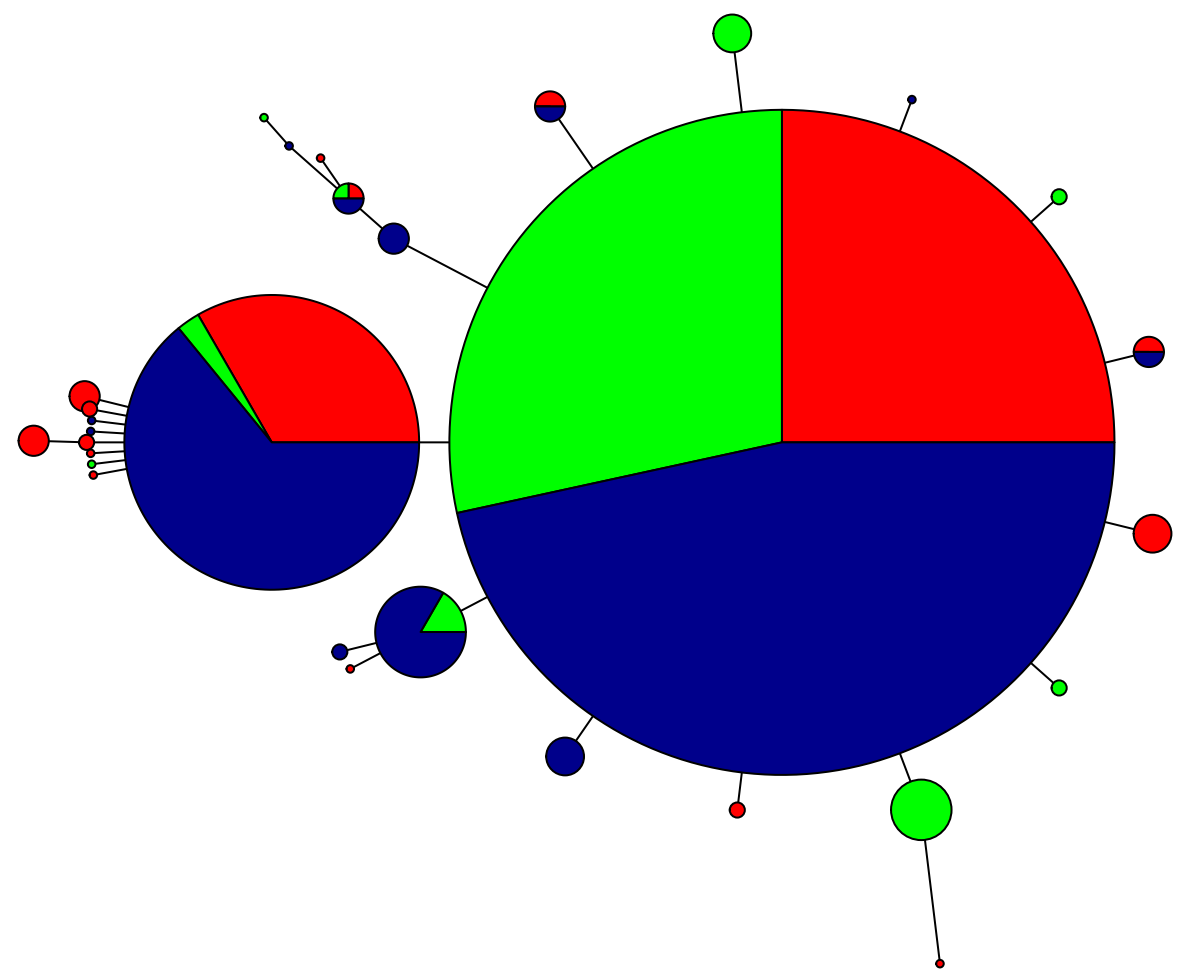
■ South ■ Central ■ North

000024142 Symbiodinium sp. clade A3 MAC-04-218 SCI.01_0.9968354



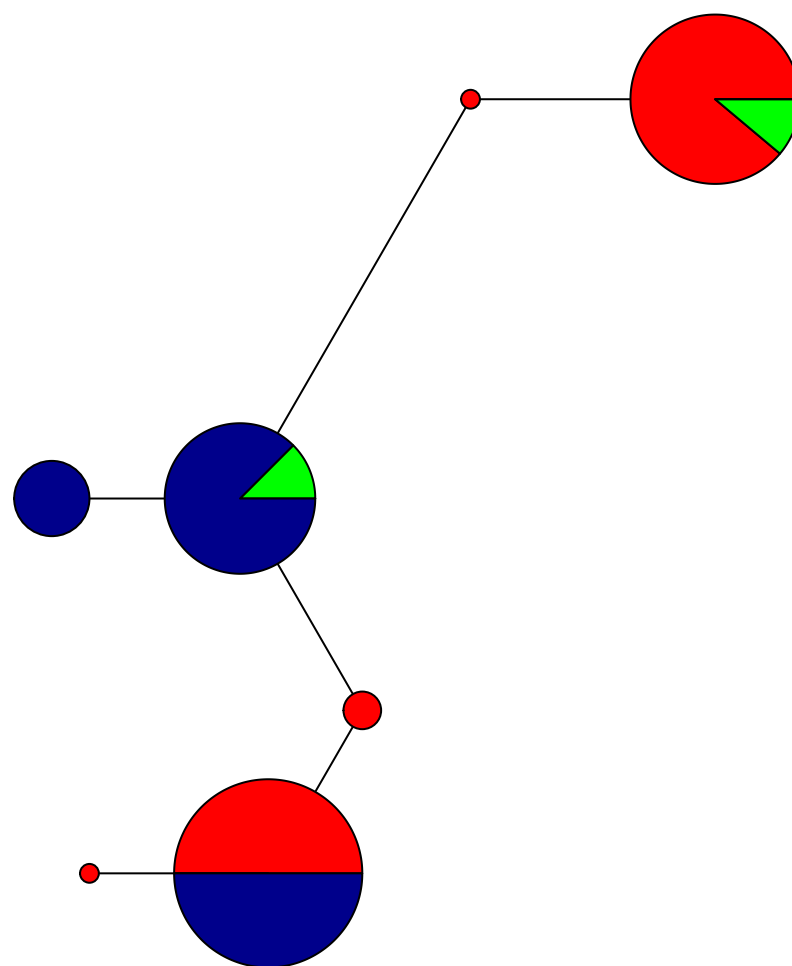
■ South ■ Central ■ North

PHY1_000069837 *Synalpheus gambarelloides*_1



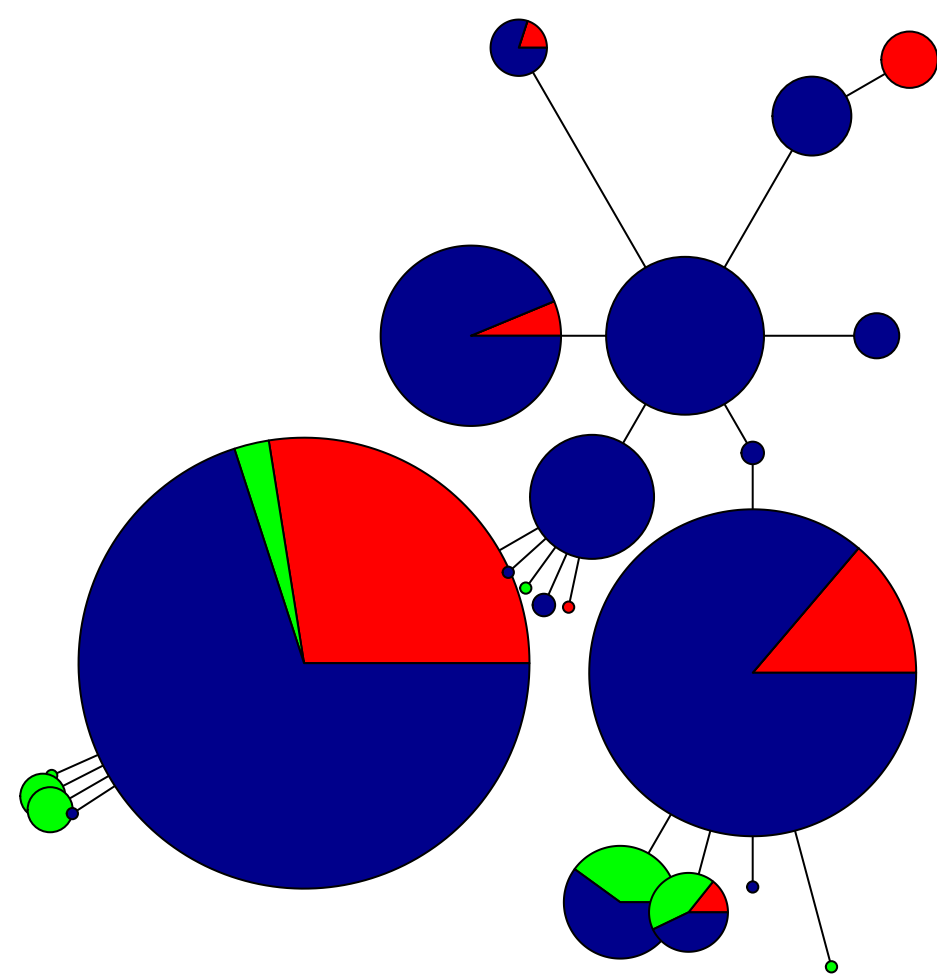
■ South ■ Central ■ North

PHY1_000789833 Terebellida_0.85031847133758



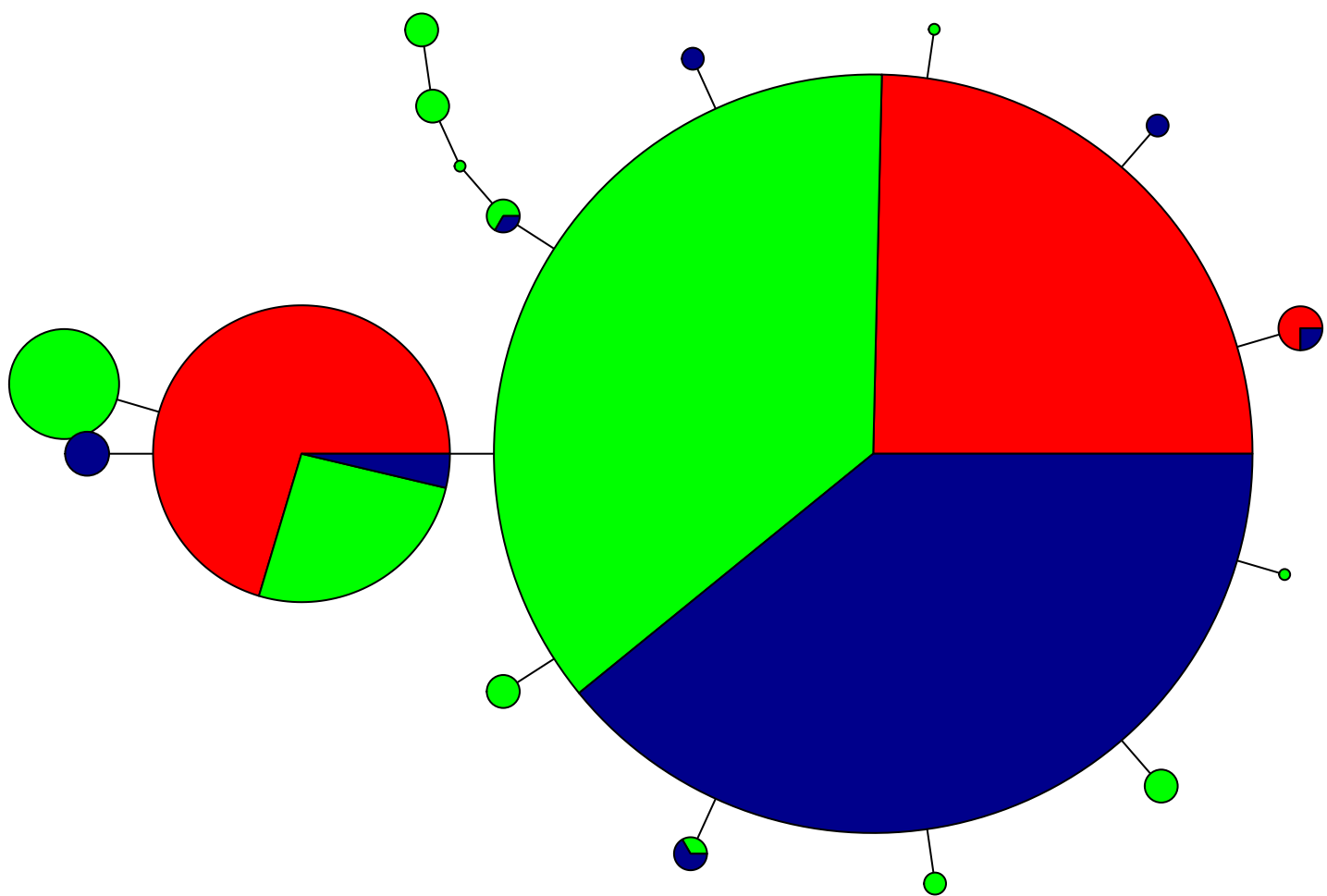
■ South ■ Central ■ North

PHY1_000632971 Terebellida_0.817610062893082



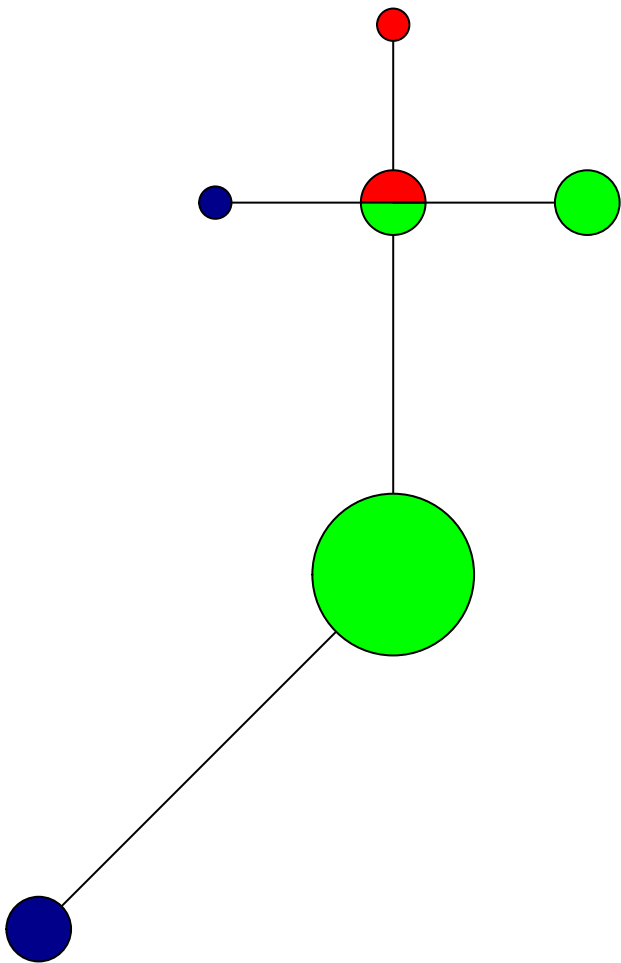
■ South ■ Central ■ North

PHY1_000066777 Terebellida_0.866242038216561



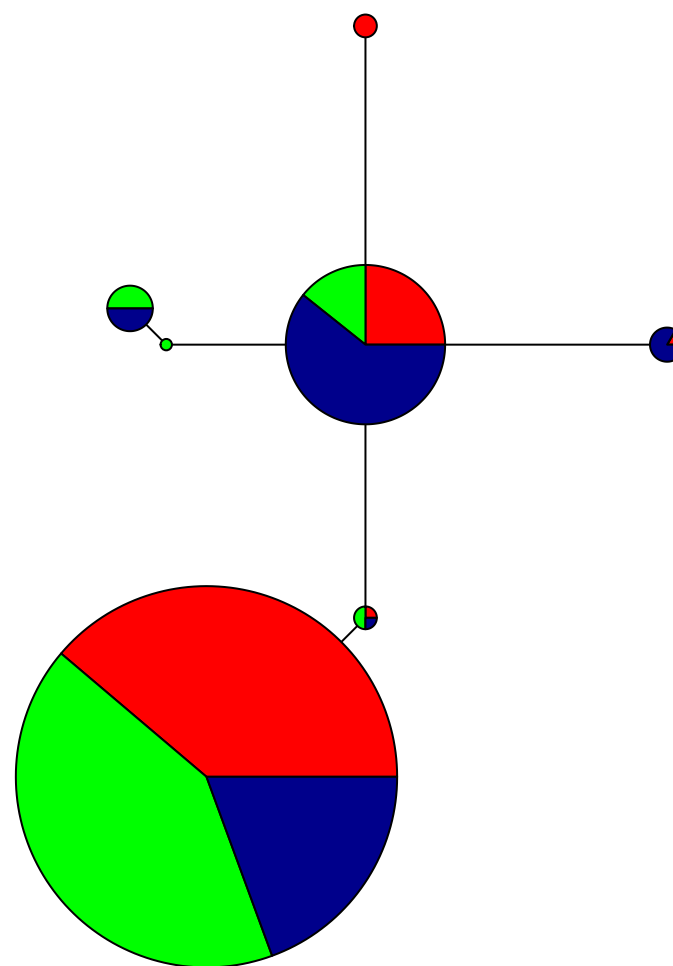
■ South ■ Central ■ North

PHY1_001804640 Terebellida_0.916932907348243



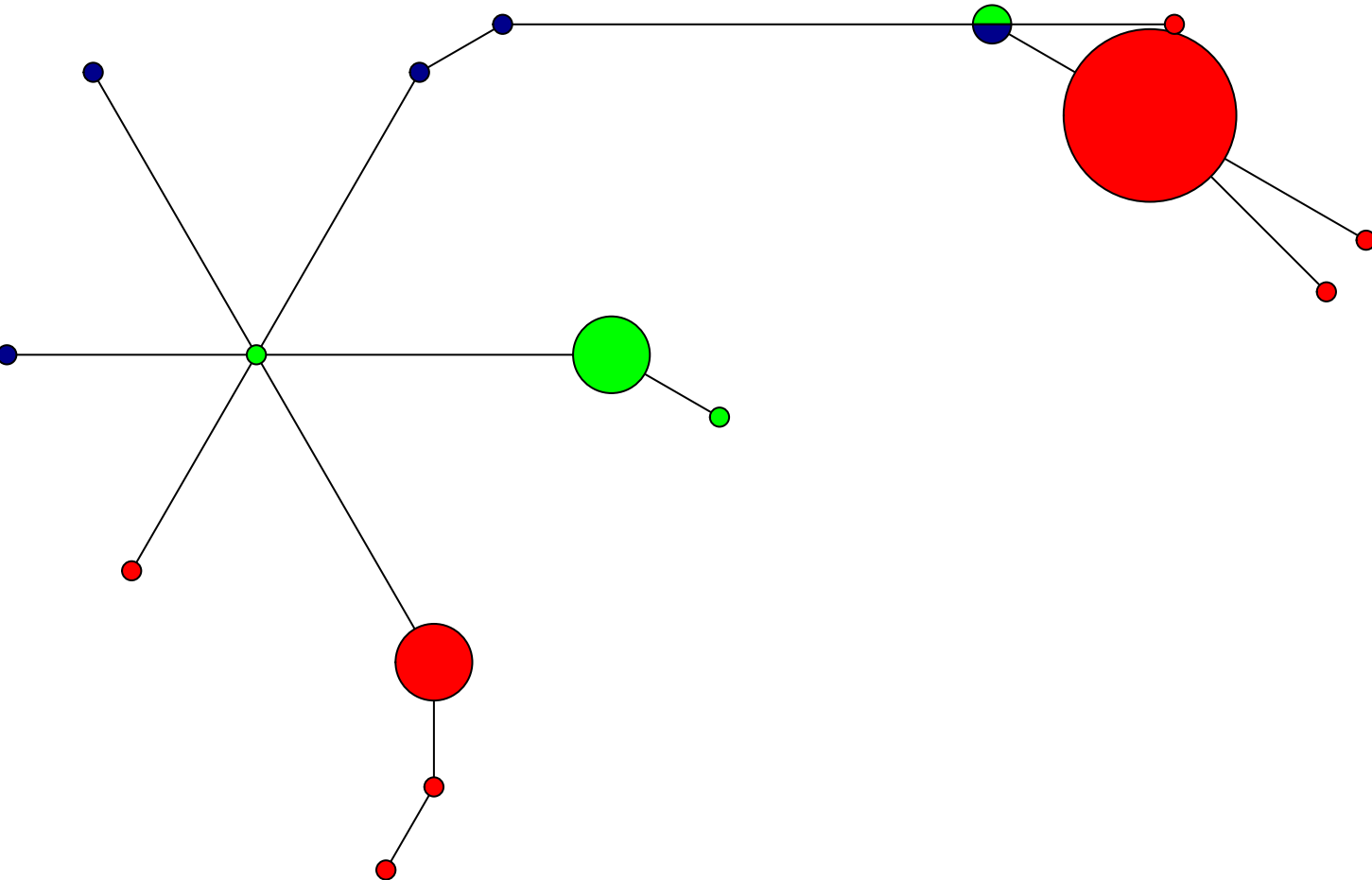
■ South ■ Central ■ North

PHY1_000603380 Topsentia ophiraphidites_0.891373801916933



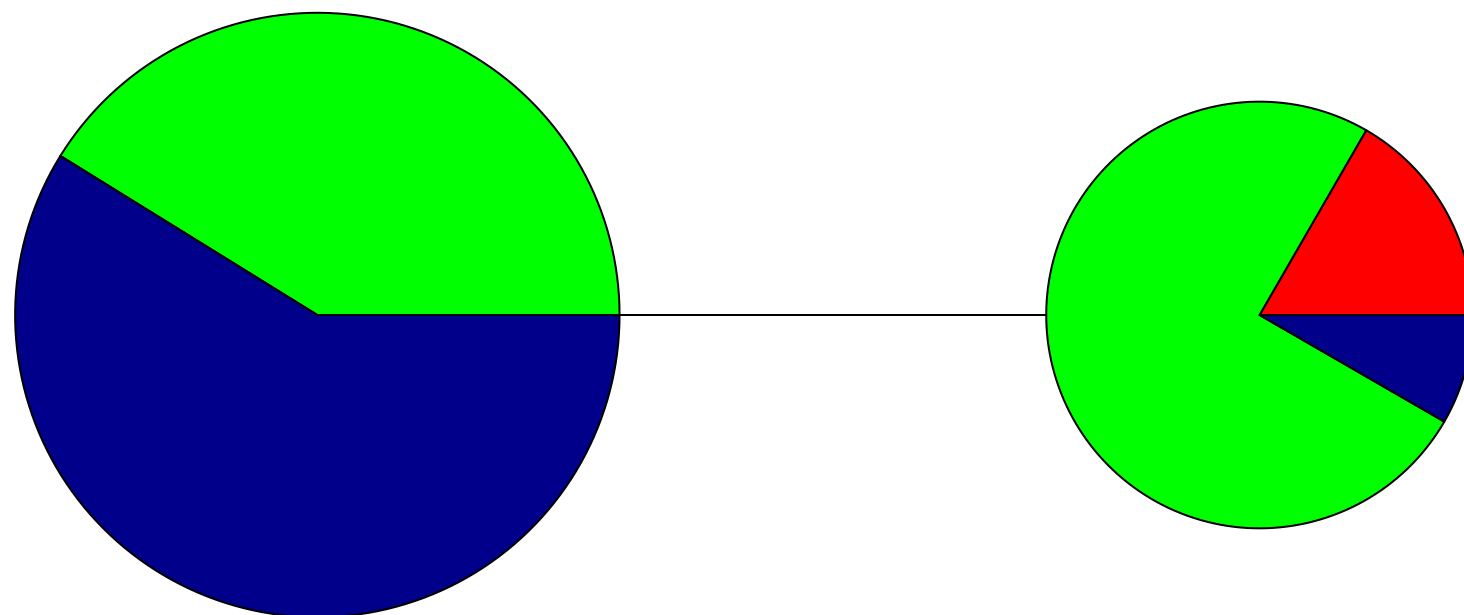
■ South ■ Central ■ North

PHY1_000329329 Tritia incrassata_0.961661341853035



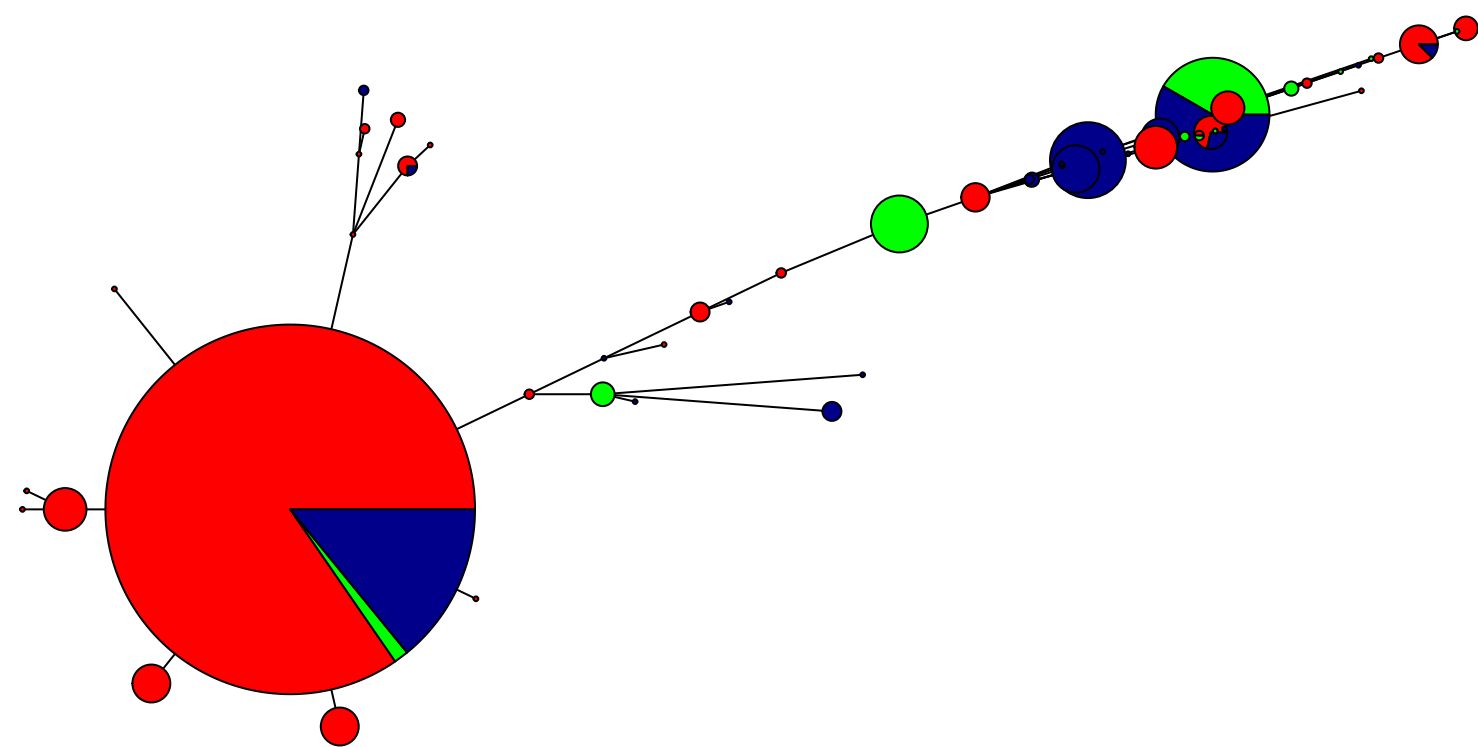
■ South ■ Central ■ North

PHY1_001757648 *Turritopsis lata*_0.861198738170347



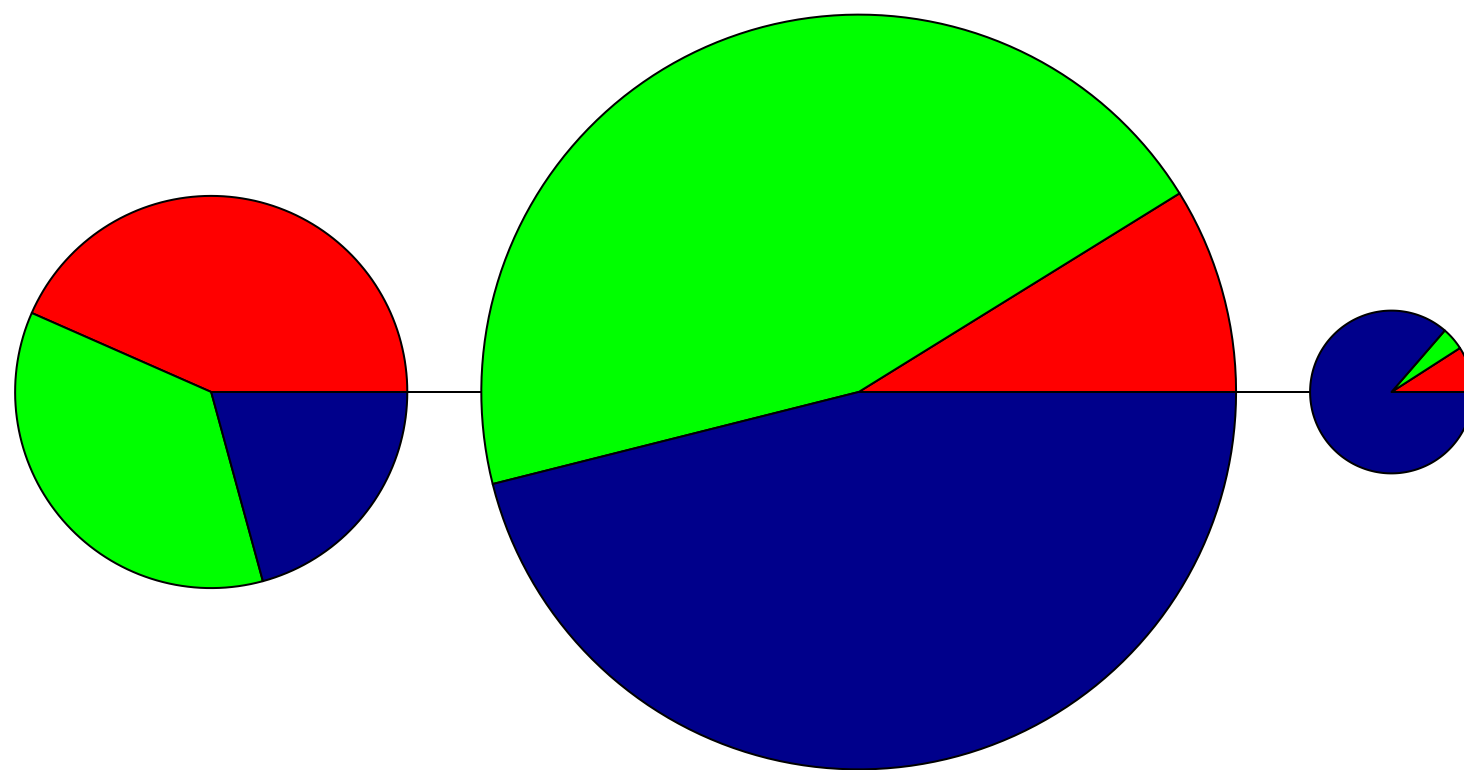
■ South ■ Central ■ North

PHY1_000001121 Vesiculariidae_0.850467289719626



■ South ■ Central ■ North

PHY1_000072400 Vesiculariidae_0.856697819314642



■ South ■ Central ■ North