

Specific Aims

1. To perform association analyses of rare frequency exonic SNPs with ischemic stroke and its subtypes;
2. To perform association analyses of common and rare SNPs with stroke-related traits captured in CCS (e.g., MRI-defined phenotypes, microbleeds, etc.)
3. To maintain the SiGN data repository, including continued expansion of SiGN with new studies, and to support continued analysis of genetic data