

Stroke Version 2.0 NINDS CDE Project

Name of Stroke v2.0 Subgroup: Biospecimens, Biomarkers, and Laboratory Tests

Summary of recommendations

| Instrument / Scale / CRF Name | Domain | Subdomain | Classification |
|-----------------------------------------------|------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Appendix 1: Biomarker Targets in Stroke | Assessments and Examinations | Laboratory Tests and Biospecimens/ Biomarkers | Not Applicable |
| Appendix 2: Biospecimen SOP Guidance | Assessments and Examinations | Laboratory Tests and Biospecimens/ Biomarkers | Not Applicable |
| Biospecimen Collection and Processing CRF | Assessments and Examinations | Laboratory Tests and Biospecimens/ Biomarkers | Supplemental-Highly Recommended: Lab specimen collection date and time; Tobacco last consumed date and time; Specimen biologic source type; Collection time mortality status indicator; Blood collection method type; Specimen not collected reason; Specimen baseline collection indicator; Specimen normal control collected indicator; Blood collection method type; Sample hemolyzed indicator; Needle gauge size type; Specimen collection tube type; Blood collection tube volume value; Blood collection tube number; Cerebrospinal fluid collection method type; Cerebrospinal fluid collection anatomic site; CSF/serum simultaneous collection indicator; Lab test name; CSF/plasma simultaneous collection indicator; Specimen collection grossly bloody indicator; Sample shipped indicator; Shipping conditions type; Sample ambient light protection indicator; Sample cooler than room temperature indicator; Specimen centrifugation performed indicator; Specimen centrifugation date and time; Specimen centrifugation revolutions per minute value; Specimen centrifugation |



| Instrument / Scale / CRF Name | Domain | Subdomain | Classification |
|-------------------------------------------------------|------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | temperature value; Specimen centrifugation duration; Specimen freezing date and time; Lab specimen type; Blood collection tube additive type; Specimen storage temperature value; Biomarker specimen collected aliquot number; Biomarker specimen collected aliquot volume value; Specimen expiration date; Specimen expiration not applicable indicator; Specimen analysis date and time; Specimen convalescent collected indicator; Specimen serial collected indicator; Specimen storage barcode system used indicator; Specimen freeze thaw cycle prior biomarker assay number; Specimen selective inhibitor used indicator; Specimen selective inhibitor used type; Specimen surround dry ice shipment indicator; Specimen insulate shipment box indicator Supplemental: all other CDEs |
| Laboratory Tests CRF | Assessments and Examinations | Laboratory Tests and Biospecimens/ Biomarkers | Supplemental: all CDEs on the CRF |
| Laboratory Tests Permissible Values Spreadsheet | Assessments and Examinations | Laboratory Tests and Biospecimens/ Biomarkers | Not Applicable |