ALZHEIMER’S DISEASE BIOMARKER PANEL, CSF

Orderable - ALZCSF
Turnaround Time: 5 days

Alternate Name(s):
ABeta42
Beta-amyloid42
Tau
pTau

Specimen:
CSF for Alzheimer’s disease biomarker testing must be collected in Sarstedt 63.614.625 (blue cap) tubes. These tubes will be stocked on the 7th floor of UH and 5E at VH. They can also be obtained from the core labs at UH and VH.

Collection Information:
CSF Collection Instructions for Alzheimer’s Disease Biomarkers must be followed.

Alzheimer’s disease biomarker testing for LHSC/SJHC patients requires approval to be performed. For approval, please contact Dr. Adrian Budhram at 519-663-3615 or pager 19285.

Reference Ranges:
See report

Special Processing:
Do not centrifuge the blue cap tube.

There can be no pipetting of CSF out of this tube.

If possible, keep the tube upright from time of collection until freezing to minimize contact of CSF with the cap.
**Comments:**

Beta-amyloid peptides will adhere to plastics such as polystyrene. Failure to follow the recommended collection/handling protocol may result in a falsely low Aβ42 result and contribute to an incorrect diagnosis of Alzheimer’s disease.

**Storage and Shipment:**

Store and ship frozen.