Reporting Title: Central Nervous Sys Consult,Autopsy
Performing Location: Rochester

Specimen Requirements:
It is imperative that detailed clinical information and, when possible, operative notes and radiographs accompany the specimen. Hematoxylin-and-eosin stained sections are also acceptable but must be accompanied by paraffin blocks and/or remaining wet tissue.

Forms:
1. If not ordering electronically, submit a Pathology/Cytology Request Form (Supply T246) with the specimen.
2. Submitting Brain/Spinal Cord for Examination in Suspected Neurodegenerative Disorders or Submitting Brain for Neuropathologic Examination-Cases Suspected of Creutzfeldt-Jakob Disease (CJD) in Special Instructions.

Upon completion of consultation, the brain tissue will be stored indefinitely in the Mayo Clinic Tissue Registry. The Mayo Clinic policy precludes our evaluation of cases under litigation that involve non-Mayo Clinic patients.

Preferred:
Specimen Type: Complete brain (and spinal cord when indicated)
Container/Tube: Container with 10% formalin and plastic bag
Specimen Volume: Entire brain
Collection Instructions:
1. Divide brain in half.
2. Place half the brain in 10% formalin if non-CJD, and 15% formalin for suspected cases of CJD, suspended by a thread under the basilar artery and fixed for 7 to 10 days.
3. Place other half of the brain into a plastic bag labeled with identifying information (ie, patient name, date of birth, autopsy number, and date of collection). Freeze and store in a -70 degrees C freezer.
4. Ship specimen using the Central Nervous System Consult Kit (Supply T633).

Acceptable:
Specimen Type: Tissue
Sources: Brain (and spinal cord when indicated)
Container/Tube: Plastic container
Specimen Volume: 1 cm(3) cube
Collection Instructions:
1. Take a small (1 cm[3]) cube of brain from 1 of the frontal lobes (typically, right inferior frontal).
2. Wrap in aluminum foil and place in plastic container.
3. Label container with identifying information (ie, patient name, date of birth, autopsy number, and date of collection).
4. Freeze and store in a -70 degrees C freezer.
5. Place the remaining brain in 10% formalin if non-CJD, and 15% formalin for suspected cases of CJD, suspended by a thread under the basilar artery and fixed for 7 to 10 days.
6. Ship specimen using the Central Nervous System Consult Kit (Supply T633).

Specimen Type	Temperature	Time
Tissue	Ambient (preferred)	

	Frozen
	Refrigerated

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
18483	Accession Number			N/A
18484	Referring Pathologist/Physician			46608-6
18485	Ref Path/Phys Address			In Process
18486	Place of Death:			21987-3
18487	Date and Time of Death:			31211-6
18488	Date of Autopsy:			In Process
18489	Specimen:			31208-2
18490	Material:			N/A
18491	Tissue Description:			22634-0
18492	Microscopic Description:			In Process
18493	Clinical History:			In Process
18494	Final Diagnosis:			34574-4
18495	Comment:			48767-8
18496	Revision Description:			N/A
18497	Signing Pathologist:			19139-5
18498	Special Procedures:			N/A
18499	SP Signing Pathologist:			N/A
18500	*Previous Report Follows*			N/A
18501	Addendum:			35265-8
19191	Addendum Comment: **Also used by tests: 4339, 8032, 82037, 5468, 5361, 82039, 9354, 9230, 5362, 83342, 83343, 5439, 80184, 4993, LCMS, 8041, 9273, 80199, 5434**	Alphanumeric		22638-1
18502	Addendum Pathologist:			19139-5

CPT Code: 1 × 88036

Reference Values:

This request will be processed as a consultation. Appropriate dissection will be performed and an interpretive report provided.