PRION DISEASES SECTION REQUISITION FOR LABORATORY TESTING: CSF PROTEIN PANEL

Prion Diseases Section
National Microbiology Laboratory
1015 Arlington Street, Winnipeg, MB R3E 3R2
Telephone: (204) 789-6078 / Fax: (204) 789-5009
Email: CJD@phac-aspc.gc.ca

SENDER INFORMATION

INSTITUTION:

LABORATORY/DEPARTMENT:

ADDRESS:

CITY:

PROVINCE: POSTAL:

TELEPHONE: FAX:

EMAIL:

Note: Reports will be sent by fax to the number provided above.

PATIENT INFORMATION

NAME:

DATE OF BIRTH (YYYY-MM-DD):

SEX ◯ M ◯ F

CITY: PROVINCE:

SPECIMEN INFORMATION

SPECIMEN REF #:

COLLECTION DATE (YYYY-MM-DD):

Note: Minimum 1 mL required. Store and ship at -80°C. Sample must be non-xanthochromic and contain no visible blood.

TEST REQUESTED

☐ CSF PROTEIN PANEL*
Includes EP-QuIC Assay
14-3-3 Gamma ELISA
Total tau ELISA

Note: *Accredited by the Standards Council of Canada to Laboratory no. 594 (ISO/IEC 17025)

REFERRING PHYSICIAN

NAME:

ADDRESS:

CITY:

PROVINCE: POSTAL CODE:

TELEPHONE: FAX:

EMAIL:

SUSPICION OF CJD

☐ HIGH PROBABILITY
☐ LOW PROBABILITY
☐ UNKNOWN

CANADIAN CREUTZFELDT-JAKOB DISEASE SURVEILLANCE SYSTEM

The Canadian Creutzfeldt-Jakob Disease Surveillance System (CJDSS) is operated by the Public Health Agency of Canada and conducts national surveillance of human prion disease in Canada. The main purposes of the CJDSS are to better understand the epidemiology of human prion diseases, to improve the options available for their rapid and accurate diagnosis, and to protect the health of Canadians by reducing risks of prion disease transmission.

Please be informed that by submitting this requisition patient information and test results will be shared with the CJDSS who may contact the referring physician. Definite diagnosis of CJD can only be made post mortem and so follow-up may include tests with both positive and negative results.

The CJDSS provides support services for clinicians and patients, including autopsy arrangement and co-ordination of post-mortem definitive diagnosis of CJD. For more information on the services offered by the CJDSS please visit:

https://www.canada.ca/en/public-health/services/surveillance/blood-safety-contribution-program/creutzfeldt-jakob-disease.html

Email: cjdsurveillance@phac-aspc.gc.ca
Toll-free phone number: 888-489-2999

The National Microbiology Laboratory (NML) of the Public Health Agency of Canada (PHAC) provides reference diagnostic services free of charge. The Client and NML agree that this requisition acts as an agreement for the NML to provide testing, as described in the Guide to Services, for the above requested tests.

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RISK FACTORS FOR CJD (required)

MEDICAL AND SURGICAL PROCEDURES

Surgical Procedures
Has the patient had any of the following procedures?
(check all that apply)

- ☐ NEUROSURGERY
- ☐ CORNEAL TRANSPLANT
- ☐ DURA MATER GRAFT
- ☐ NONE

Medical Treatment
Has the patient received any of the following treatments?
(check all that apply)

- ☐ PITUITARY GONADOTROPIN (cadaveric)
- ☐ HUMAN GROWTH HORMONE (cadaveric)
- ☐ NONE

RADIOGRAPHIC FINDINGS

Has the patient had an MRI suggestive of CJD?

- ☐ YES
- ☐ NO
- ☐ MRI not performed

Has the patient had an EEG with periodic short wave complexes?

- ☐ YES
- ☐ NO
- ☐ EEG not performed

FAMILY HISTORY

Does the patient have a family history of CJD?

- ☐ YES
- ☐ NO

If yes, what type of prion disease?

- ☐ CJD
- ☐ GSS
- ☐ FFI

OTHER: _____

DISEASE INDICATIONS

ILLNESS ONSET (YYYY-MM-DD): _____

- ☐ DEMENTIA
- ☐ ATAXIA
- ☐ MYOCLONUS
- ☐ VISUAL PROBLEMS
- ☐ EXTRAPYRAMIDAL
- ☐ PYRAMIDAL
- ☐ PSYCHIATRIC

OTHER: _____

HISTORY OF HUNTING AND/OR CONSUMPTION OF GAME

Has the patient ever hunted?

- ☐ YES
- ☐ NO

If so, indicate hunted game:

- ☐ DEER
- ☐ ELK
- ☐ MOOSE
- ☐ CARIBOU

OTHER: _____

Has the patient ever consumed venison?

- ☐ YES
- ☐ NO

Consumed game:

- ☐ DEER
- ☐ ELK
- ☐ MOOSE
- ☐ CARIBOU

OTHER: _____

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