



LABORATORY REPORT

QC ACCOUNT (WARDE)
300 W. TEXTILE
ANN ARBOR MI 48108

EXAMPLE, REPORT W
WX0000003827 M 07/08/1978 46 Y

Referral Testing

Collected: 10/09/2024 13:57 Received: 10/09/2024 13:57

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: 14-3-3 Protein, CSF (Prion Disease), Likelihood of prion disease, <1.0, %, QDRL

Comment: These tests, together or alone, must not be used to exclude prion disease. A definitive diagnosis of prion disease can only be given after thorough examination of autopsy brain tissue.

The NPDPSC is able to offer a no-cost autopsy for this patient. Autopsy can help to delineate whether prion disease is sporadic, acquired or genetic in etiology. NPDPSC staff (phone 216-368-0587) are available to work with healthcare providers and the patient's family to plan an autopsy, if desired.

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: T-tau protein (CSF)++, 2482, H, 0-1149, pg/mL, QDRL. Row 2: 14-3-3 GAMMA (CSF)++, 14253, H, 173-1999, AU/mL, QDRL

T-tau protein and 14-3-3 GAMMA are indirect markers of neurodegenerative disease

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: RT-QuIC (CSF)\*, NEGATIVE, NEGATIVE, QDRL

RT-QuIC identifies the disease-causing agent

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Specimen Condition, Clear, QDRL. Row 2: Reviewed and Approved by:, Name, PhD, QDRL

Disclaimer: This test was developed and its performance characteristics determined by the National Prion Disease Pathology and Surveillance Center Clinical Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This test is used for clinical purposes. It should not be regarded as investigational or for research. These assays should be used in conjunction with other clinical, pathological and laboratory findings. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform clinical laboratory testing.

TEST PERFORMED AT:
NATL PRION DISEASE PATH
W RESERVE UNIV 2085 ADELBERT RD RM 418 CLEVELAND, OH 44106-4907

Reported Date: 10/09/2024 13:58 CSFPD

Performing Site:

QDRL: QUEST DIAGNOSTICS REFERENCE LAB VALENCIA 27027 Tournay Road Valencia CA 91355

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED