

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 10/14/1998  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Merkel Cell Carcinoma Antibodies**

ARUP test code 3005983

Merkel Oncoprotein Ab, Titer

**89 STU H (Ref Interval: 0-74)**

Testing performed by UWMC Montlake Dept of Lab  
Med, CLIA-50D0631935, 1959 NE Pacific Street, MS  
357110, Seattle, WA, 98195-0001

Merkel Oncoprotein Ab, Interpretation

See Note

Borderline (range: 75 to 150).  
Testing performed by UWMC Montlake Dept of Lab  
Med, CLIA-50D0631935, 1959 NE Pacific Street, MS  
357110, Seattle, WA, 98195-0001

Prior Merkel Oncoprotein Ab

Not done STU (Ref Interval: 0-74)

Testing performed by UWMC Montlake Dept of Lab  
Med, CLIA-50D0631935, 1959 NE Pacific Street, MS  
357110, Seattle, WA, 98195-0001

Date of Prior Sample

See Note

No previous testing.  
Testing performed by UWMC Montlake Dept of Lab  
Med, CLIA-50D0631935, 1959 NE Pacific Street, MS  
357110, Seattle, WA, 98195-0001

Merkel Disease Status, Interpretation 1

See Note

Oncoprotein antibodies are present in the blood of 50% of patients when they have clinically detectable MCC. In patients who make oncoprotein antibodies, titers are expected to decrease significantly within 3 months of successful treatment of MCC.  
Testing performed by UWMC Montlake Dept of Lab  
Med, CLIA-50D0631935, 1959 NE Pacific Street, MS  
357110, Seattle, WA, 98195-0001

**H=High, L=Low, \*=Abnormal, C=Critical**

**Merkel Disease Status, Interpretation 2**

See Note

Changes in oncoprotein titer of less than 25% may not be biologically significant. A significant rise in titer or stabilization of titer above 2000 STU may be associated with persistent or recurrent MCC. See [www.merkelcell.org/sero](http://www.merkelcell.org/sero)  
Testing performed by UWMC Montlake Dept of Lab Med, CLIA-50D0631935, 1959 NE Pacific Street, MS 357110, Seattle, WA, 98195-0001

**Merkel Ab SmT Method**

See Note

This test was developed and its performance characteristics determined by the University of Washington Department of Laboratory Medicine. It has not been cleared or approved by the US Food and Drug Administration. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing. This test is used for clinical purposes. It should not be regarded as investigational or for research.  
Testing performed by UWMC Montlake Dept of Lab Med, CLIA-50D0631935, 1959 NE Pacific Street, MS 357110, Seattle, WA, 98195-0001

**Merkel Polyomavirus VP1 Capsid Antibody**

ARUP test code 3005991

**Merkel Virus VP1 Capsid Ab**

Negative

Testing performed by UWMC Montlake Dept of Lab Med, CLIA-50D0631935, 1959 NE Pacific Street, MS 357110, Seattle, WA, 98195-0001

**Merkel Virus VP1 Capsid Ab, Interp**

See Note

No serological evidence of virus exposure.  
Testing performed by UWMC Montlake Dept of Lab Med, CLIA-50D0631935, 1959 NE Pacific Street, MS 357110, Seattle, WA, 98195-0001

**Merkel Alternate Patient ID**

See Note

Test Not Required  
Testing performed by UWMC Montlake Dept of Lab Med, CLIA-50D0631935, 1959 NE Pacific Street, MS 357110, Seattle, WA, 98195-0001

**Merkel Ab VP1 Method**

See Note

**H=High, L=Low, \*=Abnormal, C=Critical**

This test was developed and its performance characteristics determined by the University of Washington Department of Laboratory Medicine and Pathology. It has not been cleared or approved by the US Food and Drug Administration. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing. This test is used for clinical purposes. It should not be regarded as investigational or for research.  
Testing performed by UWMC Montlake Dept of Lab Med, CLIA-50D0631935, 1959 NE Pacific Street, MS 357110, Seattle, WA, 98195-0001

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Merkel Oncoprotein Ab, Titer	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Oncoprotein Ab, Interpretation	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Prior Merkel Oncoprotein Ab	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Date of Prior Sample	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Disease Status, Interpretation 1	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Disease Status, Interpretation 2	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Ab SmT Method	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Virus VP1 Capsid Ab	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Virus VP1 Capsid Ab, Interp	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Alternate Patient ID	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Merkel Ab VP1 Method	23-037-102714	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 23-037-102714  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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