

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108

## EXAMPLE, REPORT W WX0000003826 F 12/05/1988 34 Y

Referral Testing						
	Collected: 08/	18/2023	3 12:41	Received:	08/18/2023	12:41
<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	Ref-Ranges	<u>s L</u>	<u>Inits</u>	<u>Site</u>
Voltage-Gated Potassium Channel (VGKC) Antibody	0		0-31	р	mol/L	ARRL
INTERPRETIVE INFORMATION: Voltage-Gated Potassium Channel (VGKC) Antibody, Serum						
Negative 31 pmol/L or less Indeterminate 32 - 87 pmol/L Positive 88 pmol/L or greater						
<pre>Positive 88 pmol/L or greater Voltage-Gated Potassium Channel (VGKC) antibodies are associated with neuromuscular weakness as found in neuromyotonia (also known as Issacs syndrome) and Morvan syndrome. VGKC antibodies are also associated with paraneoplastic neurological syndromes and limbic encephalitis; however, VGKC antibody-associated limbic encephalitis; however, VGKC antibody-associated limbic encephalitis may be associated with antibodies to leucine-rich, glioma-inactivated 1 protein (LGI1) or contactin-associated protein-2 (CASPR2) instead of potassium channel antigens. A substantial number of VGKC-antibody positive cases are negative for LGI1 and CASPR2 IgG autoantibodies, not all VGKC complex antigens are known. The clinical significance of this test can only be determined in conjunction with the patient's clinical history and related laboratory testing. This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is</pre>						
Performed By: ARUP Laboratorie: 500 Chipeta Way Salt Lake City, UT 84108 Laboratory Director: Jonathan M CLIA Number: 46D0523979						
					Perform	ning Site:

 Performing Site:

 ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

 Reported Date:
 2023.08.18
 12:42

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

F218000046 WX0000003826 Printed D&T: 08/18/23 12:42 Ordered By: KAJAL SITWALA, MD, PhD WX0000000002353

Kajal V. Sitwala, MD, PhD - Medical Director Form: MM RL1 PAGE 1 OF 1