Cytomegalovirus Antiviral Drug Resistance by Sequencing
ARUP test code 2004760

CMV Cidofovir Resistance
Resistant

CMV Foscarnet Resistance
Sensitive

CMV Ganciclovir Resistance
Resistant

The following UL54 mutations were detected: A987G
The following UL97 mutations were detected: M460V, C603W

INTERPRETIVE INFORMATION: CMV Antiviral Resistance

Codons 457-630 of the UL97 gene and codons 393-1000 of the UL54 gene are sequenced. Mutations associated with resistance to ganciclovir, cidofovir, and foscarnet are reported. Mutations in viral sub-populations below 20 percent of total may not be detected.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

H=High, L=Low, *=Abnormal, C=Critical
<table>
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<th>Procedure</th>
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<th>Received</th>
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