

Cytomegalovirus (CMV), Quantitative DNA PCR Urine

Order Name: **CMV Qt PCR Ur**

Test Number: 5194917

Revision Date: 02/22/2023

TEST NAME	METHODOLOGY	LOINC CODE
CMV Quant Copies DNA PCR (Urine)	Polymerase Chain Reaction	49347-8
CMV Quant log10 DNA PCR (Urine)	Polymerase Chain Reaction	53763-9

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (0.5 mL)	Urine, Random	Sterile Screwtop Container	Refrigerated
Instructions	<p><b>Specimen Type:</b> Sterile urine container, no preservative</p> <p><b>Specimen Storage:</b> Refrigerate or FREEZE</p> <p><b>Specimen Stability:</b> Ambient: Not Available, Refrigerated : 7 days, Frozen: 7 days</p> <p><b>Causes for Rejection:</b> Quantity not sufficient for analysis; gross specimen contamination; specimen too old; leaking or broken tube</p>			

GENERAL INFORMATION	
Expected TAT	3 - 4 days
Clinical Use	<p>This test is intended to be used to quantitatively detect CMV DNA in urine specimens as an aid to diagnosis and management of CMV infections.</p> <p>Limitations: Quantitative range is 2501,000,000 copies/mL.</p>
Performing Labcorp Test Code	139144
Notes	Labcorp Test Code: 139144
CPT Code(s)	87497
Lab Section	Reference Lab