

Test Definition: FCMVQ
CMV by PCR

Reporting Title: CMV Quant PCR

Performing Location: U Of Colorado Hospital

Specimen Requirements:

1 mL amniotic fluid shipped frozen.

Specimen Type	Temperature	Time	Special Container
Amniotic Fld	Frozen	180 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
Z0161	CMV Quant PCR	Alphanumeric	IU/mL	49348-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code: 1 × 87497

Reference Values:

Not detected = Negative, no virus detected

Detected = Positive, virus detected
<1000 IU/mL = Positive. Virus detected below 1000 IU/mL

1000 IU/mL to 1,000,000 IU/mL = Positive
>1,000,000 IU/mL = Positive. Virus detected above maximum quantitative range.

This test employs real-time PCR amplification of a Cytomegalovirus-specific conserved genetic target. A positive result should be coupled with clinical indicators for diagnosis. A "Not detected" result for this assay does not exclude Cytomegalovirus involvement in a disease process.