

**Patient Name :** Demo Patient Name  
**Age / Sex :** 27 Y / F  
**Referred By :** DEMO HOSPITAL  
**Centre :** HOD Head Office

**Lab No :** Demo Visit No  
**Registration On :** 19-Jan-25 12:45  
**Patient ID :** UHID.DEMO.001

## CMV [IgG] Cytomegalovirus

Serum Sample

**Accession No:** DEMO\_BARCODE **Collected On:** 19-Jan-25 12:45 **Received On:** 19-Jan-25 16:06 **Approved On:** 19-Jan-25 17:03

| Observation                 | Result  | Unit  | Biological Ref. Interval                             | Method |
|-----------------------------|---------|-------|------------------------------------------------------|--------|
| Cytomegalo Virus(CMV) [IgG] | 1137.62 | AU/mL | <10:Non-Reactive<br><10-14:Equivocal<br>≥14:Reactive | CLIA   |

### Clinical Notes:

- A non-reactive result indicates that the specific immunity has not been acquired but cannot rule out the early stage of acute infection. Patients with non-reactive results where exposure is suspected to the cytomegalovirus should be retested within 2 weeks.
- A reactive result indicates either early acute infection or past exposure to the pathogen. If it is suspected to be early acute infection, a CMV IgM test or other serological method for detection of additional cytomegalovirus markers, such as a CMV IgG Avidity test, could be performed.
- For equivocal result, a second sample should be taken and repeated CMV IgG testing no less than one or two weeks later, or/and using a CMV IgM test to confirm.
- Diagnosis of infectious diseases should not be established on the basis of a single test result, but should be determined in conjunction with clinical findings and other diagnostic procedures as well as in association with medical judgment.

**Remarks:** Please correlate results with clinical conditions and drug history.



This is a Demo Signature  
and the doctor's signature should appear here

*In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.*

