

#### Client

#### Gurugram

Pathkind Diagnostics Pvt. Ltd.

Referring Doctor: Self

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

# Processed By Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

Name : Mr. CL71 Billing Date 07/07/202312:19:41 : 35 Yrs Sample Collected on 10/07/2023 10:01:31 Age Sample Received on 10/07/2023 11:02:13 Sex : Male : P1000100012686 Report Released on P. ID No. 15/07/2023 10:17:16 10002304742-01

: 10002304742 Accession No Barcode No.

Referred By Ref no.

## Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit	

### **SEROLOGY**

**Hepatitis B Core Total Antibodies** 

Sample: Serum Method: CMIA

0.99 Non Reactive: < 1

Reactive : >/= 1

# **Hepatitis B Core Total Antibodies**

Diagnosis of recent/past hepatitis B infections. determination of occult hepatitis B infection in otherwise healthy hepatitis B virus carrier with negative other markers ( HBs Ag, anti HBs Ab, anti HBc Igm, HBe Ag and anti HBe Ab)

#### Note:

- \* HBc antibodies appear shortly after onset of symptoms of hepatitis B infection and soon after appearance of HBsAg. Initially consists most entirely of IgM followed by appearance of IgG.
- \* Tests for Anti HBc total antibodies and HBc IgM antibodies may be the only markers for recent hepatitis B infection, detectable in the 'window period'
- \* Anti HBc total antibodies may be the only serological marker remaining years after exposure to Hepatitis B.
- \* Neonates (upto one month) with positive total HBc antibodies should be tested for anti HBc IgM to rule out possible maternal anti HBc antibodies causing false positive results. Test should be repeated one month later.
- \* Results should be correlated with clinical picture, presence of other, increased liver enzymes and history of risk factors.

\*\* End of Report\*\*

Dr. Aarti Khanna Nagpal

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NATIONAL REFERENCE LAB



