

**Patient Name** : MR. JAGDEV SINGH 349

**Age / Sex** : 49 years / Male

**Patient ID:** : 292868



**Reference** : SELF

**Organization** : Path Square Labs Pvt. Ltd .

**Org Address** : 91-92,Shoppng  
Center,Bakshi Nagar

**Registered On** : 27/09/2022, 10:47 a.m.

**Collected On** : 27/09/2022

**Reported On** : 27/09/2022, 03:25 p.m.

Investigation	Obs.Value(s)	Unit(s)	Biological Reference Interval
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### MOLECULAR BIOLOGY

#### Hepatitis C Virus (HCV) RNA Viral Load

EDTA Whole Blood

Sample : BLOOD

Method :

Hepatitis C Virus (HCV) RNA, (Quantitative) **11,00000** IU/ml -

**Log10 Value**

**36,00000**

**Interpretation :**

#### **INTERPRETATION:**

RESULT IN IU / ML	COMMENTS
$2.27 \times 10^2$ to $3.00 \times 10^2$	HCV RNA Detected but below the Linear range of assay.
$3.00 \times 10^2$ to $1.00 \times 10^9$	HCV RNA Detected within the Linear range of assay.
$>1.00 \times 10^9$	HCV RNA Above the linear range of the assay.
$<227$ IU/ML	HCV RNA Not Detected or Below Quantification Limit

#### **Disclaimers :**

- The report represents only the specimen received in laboratory.

#### **Technology:**

In this assay test the presence of HCV- RNA is determined by real time PCR. It involves the specific amplification of HCV target region of the HCV genome. This analysis is done on True lab real time PCR by using the higher sensitive and specific TAQMAN assay method. Amplified products are indicated by threshold cycle (Ct) in amplification curve.

#### **Medical Remarks**



MC- 4405

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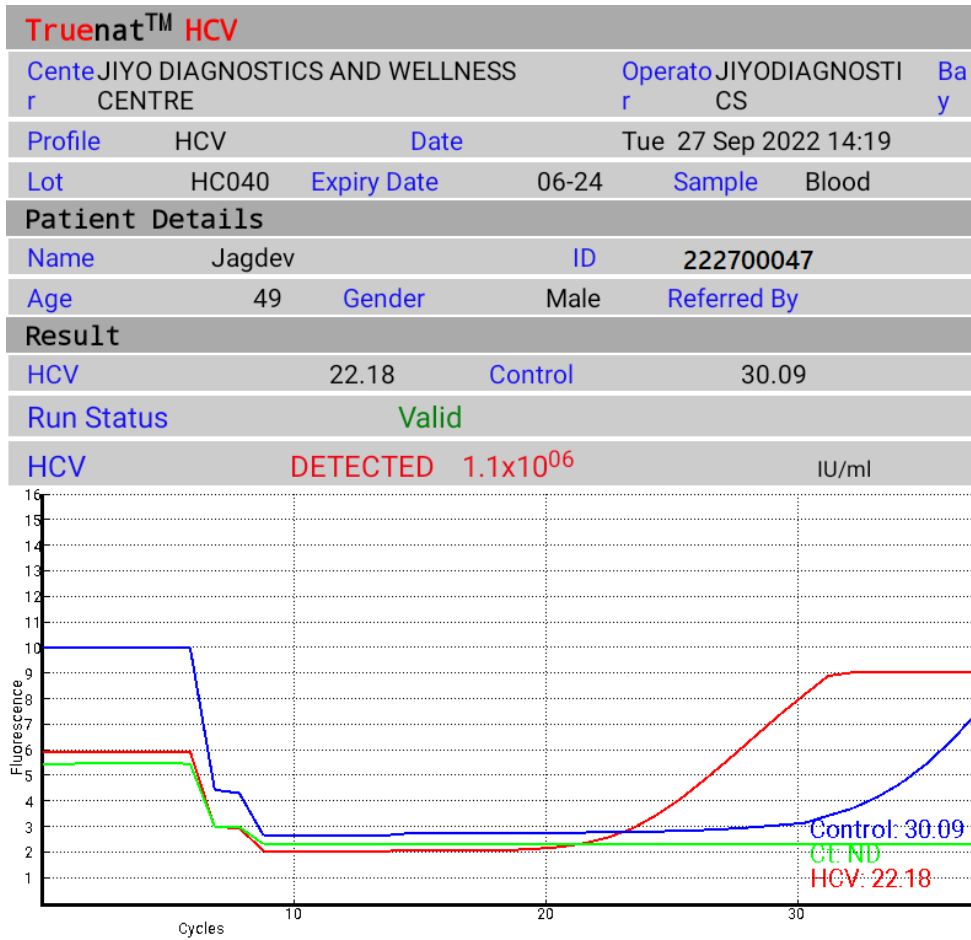
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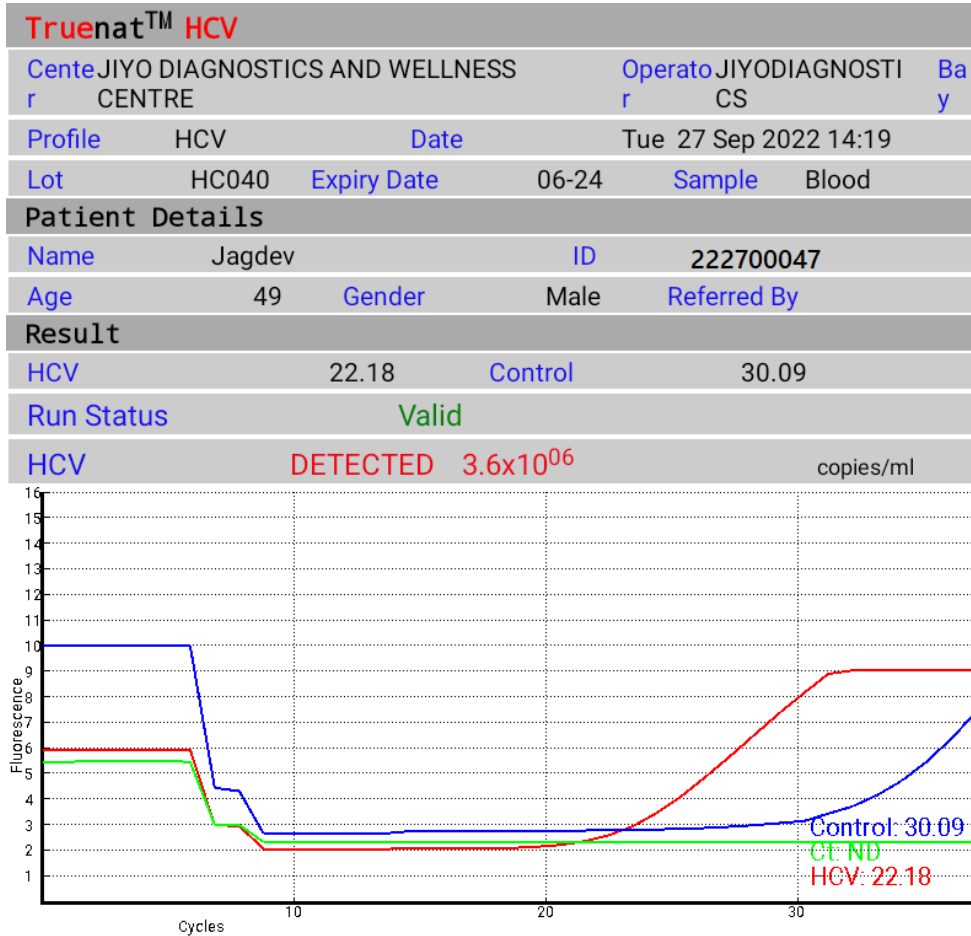
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\*\*END OF REPORT\*\*

*Shilpa*

**Dr. Shilpa Hastir**  
MBBS, MD (Pathology)  
Gold Medalist



MC- 4405