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CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Mr.KANHAIYA LAL

Age/Gender : 61 Y/M **Lab No** : 10133494

Referred By : Dr.VISHAL SINGH NEGI

Doctor Advice : TROPONIN-T hs Stat,ECG

: CGHS (BILLING)

Visit No : CHA250036198

Registration ON : 28/Feb/2025 12:44PM

Sample Collected ON : 28/Feb/2025 12:48PM Sample Received ON : 28/Feb/2025 01:00PM

Report Generated ON : 28/Feb/2025 04:25PM



Test Name	Result	Unit	Bio. Ref. Range	Method
TROPONIN-T hs Stat				
TROPONIN-T	0.010	ng/ml	< 0.010	

NOTES:-

Refer Lab/Hosp

P.R.

Troponin T hs is a member of the myofibrillar protiens of striated muscularis. These myofibrillar protiens are the buildling blocks of the contractile appratus. Tropnin T hs binds the tropnin complex to tropomyosin and binds the neighboring tropomycin molecules. The determination of troponin T in serum plays an important role in the diagnosis of myocardial infarction(AMI),microinfarction (minor myocardial damage - MMO) and myocarditis. Troponin T is detectable about 3 -4 hours after the occurrence of cardia symptome. Following acute myocardial ischemia, Troponin T rmains in the serum for a lengthy period of time and can hence help to detectmyocardial events that have occurd upto 14 days earlier.

Cobas E 411 Troponin T hs Stat emplyes monoclonal antibodies specifically directed against human cardiac Troponin T (after release from the free cytosol and myofibrils .)

Based on the WHO criteria for the definition of AMI from the 1970~s the cutoff (clinical discriminator) value for troponin T is 0.1 ng/ml according to ROC analysis.

Elevated Troponin T values are occasionally found in patients with restricted renal function despite the absence of definite evidence of myocardial Ischemia.

(ELECTRO-CHEMILUMINISCENCE TECHINIQUE BY Cobas E 411)

*** End Of Report ***





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PR.

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Sample Received ON

Report Generated ON : 28/Feb/2025 06:05PM

ECG-REPORT

RATE : 79 bpm

* RHYTHM : Normal

* P wave : Normal

* PR interval : Normal

* QRS Axis : Normal

Duration : Normal

Configuration : Normal

* ST-T Changes : None

* QT interval :

* QTc interval : Sec.

* Other :

OPINION: PVC'S (FINDING TO BE CORRELATED CLINICALLY)

[DR. RAJIV RASTOGI, MD, DM]

*** End Of Report ***

