



		Dr. Vinay Ch MD (Pathology & Chairman & Con	Microbiology)		(Pathology)
NAME	: Mr. LOP NA	TH BALI			
AGE/ GENDER	: 85 YRS/MAL	.E		PATIENT ID	: 1815580
COLLECTED BY	:			REG. NO./LAB NO.	: 012504020054
REFERRED BY	:			<b>REGISTRATION DATE</b>	: 02/Apr/2025 04:16 PM
BARCODE NO.	:01528241			<b>COLLECTION DATE</b>	: 02/Apr/2025 04:17PM
CLIENT CODE.	: KOS DIAGNO	OSTIC LAB		<b>REPORTING DATE</b>	: 02/Apr/2025 05:21PM
CLIENT ADDRESS	: 6349/1, NIC	CHOLSON ROAD,	AMBALA CANT	Т	
Test Name			Value	Unit	<b>Biological Reference interval</b>
TROPONIN T: BLOOD		Т		C (QUANTITATIVE)	< 0.10
TROPONIN T: BLOOD by FIA (FLUORESCENCE IMMUNOAS)		M	0.09	ng/mL	< 0.10
INTERPRETATION:		")			
<b>NOTE:</b> 1. False positive resu	Its can be seen i	in the presence o	f Rheumatoid fa	actor and heterophile antibo	odies.
<ol> <li>Due to the release rule out Myocardial</li> </ol>	kinetics of card	iac troponin T, ai certainty. If MI is	n initial test resu still suspected.	ult < 99th percentile within 1 repeat the test 3 hours afte	the initial hours of onset of symptoms does not er initial assessment.
COMMENTS:			•		expressed by diseased skeletal muscle. Troponii
T levels rise in serum	about 3-4 hour	s after appearan	ce of cardiac syr	mptoms and remain elevate	d up to 14 days. It is an independent prognostic
anti-thrombotic thera	apy. Patients wit	and long term ou th ischemic symp	tcome in patien toms who have	ts with Acute Coronary Sync elevated Troponin T levels re	drome (ACS). It is also a useful tool in guiding eceive greater benefit from Antiplatelet and
Antithrombotic thera INCREASED LEVELS •	ipies.				
1. Cardiac causes: Con induced cardiotoxici		ailure, Cardiomy	opathy, Myocar	ditis, Heart contusion, Inter	ventional therapy like cardiac surgery and drug
2. Non cardiac causes Septic shock USES:	: Renal Failure, I	Lung embolism, I	Non-cardiac surg	gery, Rhabdomyolysis, Polyr	nyositis, Stroke & Left Ventricular dysfunction in
1. Exclusion diagnos	is of Acute Myo	cardial Infarction	). ting prognosis		
<ol> <li>Monitoring Acute</li> <li>Monitoring patien</li> </ol>	its with non-isch	nemic causes of c	ardiac injury		
		*	** End Of F	Report ***	

KOS Diagnostic Lab (A Unit of KOS Healthcare)

\*\*\* End Of Report \*





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

 KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

 0171-2643898, +91 99910 43898
 care@koshealthcare.com
 www.koshealthcare.com



Page 1 of 1