

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

E-mail: charak1984@gmail.com

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

Patient Name Visit No : CHA250040887 : Mr.JAI KARAN

Age/Gender : 45 Y/M Registration ON 06/Mar/2025 10:08PM Lab No : 10138182 Sample Collected ON 06/Mar/2025 10:10PM Referred By Sample Received ON : 06/Mar/2025 11:26PM : Dr.KGMU Refer Lab/Hosp : CHARAK NA Report Generated ON : 07/Mar/2025 09:14AM

. RANDOM,ADA(CSF),Sugar (Fluid),TLC Fluid,DLC (Fluid),GRAM STAIN,AFB,PROTEIN (CSF) Doctor Advice

CSF EXAMINATION							
Test Name	Result	Unit	Bio. Ref. Range	Method			
TLC Fluid							
TLC ( Fluid )	2	/cmm.	Adult: 0-5/cumm,				
			~Neonates: 0-30/cumm				
DLC (Fluid)							
DLC (Fluid)	All		N <mark>eonates: Polymorp</mark> hs 0-8				
	lymphocytes.		%,Lymphocytes 05 -35				
			%,Monocytes 50-90 %				
			Adult: Polymorphs 0-6				
			%,Lymphocytes40-80				
			%,Monocytes 15-45 %				
Sugar ( Fluid)							
Sugar (Fluid)	71	mg/dl	Adult : 40-70 mg/dl,				
			Newborn : 60-80 mg/dl				
ADA (CSF)							
Adenosine Deaminase CSF	5.46	U/L	CSF; ~Normal : < 2.5 U/L				
			~Suspect: 2.5 - 5 U/L				
			~Positive More than 5				
			U/LL				
PROTEIN (CSF)	OLL	-	AIZ				
PROTEIN (CSF)	19.00	mg/dl	15-45				

**GRAM STAIN** 

Sample Type: FLUID

**RESULT** Negative Microscopy

Test Information:-

Gram staining is a differential staining technique that differentiates bacteria into two groups: gram-positives and gram-negatives. The procedure is based on the ability of microorganisms to retain color of the stains used during the gram stain reaction. Gram-negative bacteria are decolorized by the alcohol, losing the color of the primary stain, purple. Gram-positive bacteria are not decolorized by alcohol and will remain as purple. After decolorization step, a counterstain is used to impart a pink color to the decolorized gram-negative organisms.

**AFB** 

**ACID FAST BACILLI** Negative **NEGATIVE** 



DR. NISHANT SHARMA DR. SHADAB **PATHOLOGIST PATHOLOGIST** 

Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

[Checked By]



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Doctor Advice : RANDOM,ADA(CSF),Sugar (Fluid),TLC Fluid,DLC (Fluid),GRAM STAIN,AFB,PROTEIN (CSF)

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	92.3	mg/dl	70 - 170	Hexokinase







Tham