

Patient Name : Mr. BRIJ RAJ	Visit No : CHA250044187
Age/Gender : 65 Y/M	Registration ON : 11/Mar/2025 07: 52PM
Lab No : 10141482	Sample Collected ON : 11/Mar/2025 07: 54PM
Referred By : Dr. KGMU	Sample Received ON : 11/Mar/2025 10: 29PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 12/Mar/2025 10: 10AM
Doctor Advice : RANDOM,ADA(CSF),Sugar (Fluid),TLC Fluid,DLC (Fluid),GRAM STAIN,AFB,PROTEIN (CSF)	



CSF EXAMINATION

Test Name	Result	Unit	Bio. Ref. Range	Method
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TLC Fluid				
TLC (Fluid)	62/cmm.	/cmm.	Adult: 0-5/cumm, ~Neonates: 0-30/cumm	

DLC (Fluid)				
DLC (Fluid)	All lymphocytes.		Neonates: Polymorphs 0-8 % Lymphocytes 05 -35 % Monocytes 50-90 % Adult: Polymorphs 0-6 % Lymphocytes 40-80 % Monocytes 15-45 %	

Sugar (Fluid)				
Sugar (Fluid)	70	mg/dl	Adult : 40-70 mg/dl, Newborn : 60-80 mg/dl	

ADA (CSF)				
Adenosine Deaminase CSF	1.10	U/L	CSF; ~Normal : < 2.5 U/L ~Suspect: 2.5 - 5 U/L ~Positive More than 5 U/L	

PROTEIN (CSF)				
PROTEIN (CSF)	50.00	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	



Sharma

DR. NISHANT SHARMA PATHOLOGIST DR. SHADAB PATHOLOGIST Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

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Referred By : Dr. KGMU	Sample Received ON : 11/Mar/2025 10:29PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 12/Mar/2025 10:10AM
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CSF EXAMINATION

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CHARAK

[Checked By]

Print.Date/Time: 12-03-2025 10:45:20

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

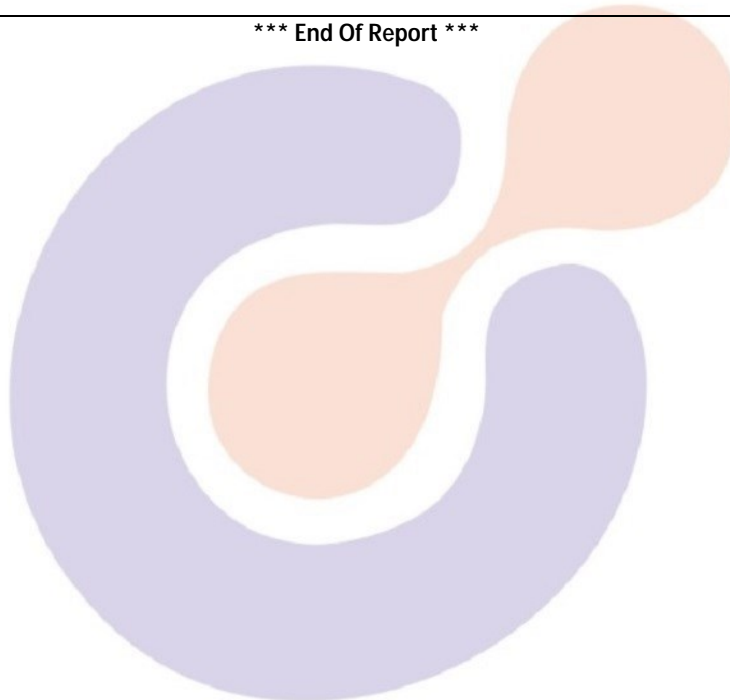
DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

Patient Name : Mr. BRIJ RAJ Visit No : CHA250044187
Age/Gender : 65 Y/M Registration ON : 11/Mar/2025 07:52PM
Lab No : 10141482 Sample Collected ON : 11/Mar/2025 07:54PM
Referred By : Dr. KGMU Sample Received ON : 11/Mar/2025 08:14PM
Refer Lab/Hosp : CHARAK NA Report Generated ON : 12/Mar/2025 09:35AM
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	131.3	mg/dl	70 - 170	Hexokinase

*** End Of Report ***



CHARAK



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