

Patient Name : Ms.LAXMI	Visit No : CHA250039397
Age/Gender : 14 Y/F	Registration ON : 05/Mar/2025 04:17AM
Lab No : 10136692	Sample Collected ON : 05/Mar/2025 04:19AM
Referred By : Dr.KGMU	Sample Received ON : 05/Mar/2025 07:02AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 05/Mar/2025 10:04AM
Doctor Advice : PROTEIN ,ADA(CSF),Sugar (Fluid),TLC Fluid,DLC (Fluid),GRAM STAIN,AFB,PROTEIN (CSF)	



CSF EXAMINATION				
Test Name	Result	Unit	Bio. Ref. Range	Method

TLC Fluid				
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TLC (Fluid)	02/cmm.	/cmm.	Adult: 0-5/cumm, -Neonates: 0-30/cumm	
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DLC (Fluid)				
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DLC (Fluid)	All lymphocytes.		Neonates: Polymorphs 0-8 % Lymphocytes 05 -35 % Monocytes 50-90 % Adult: Polymorphs 0-6 % Lymphocytes 40-80 % Monocytes 15-45 %	
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Sugar (Fluid)				
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Sugar (Fluid)	73	mg/dl	Adult : 40-70 mg/dl, Newborn : 60-80 mg/dl	
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PROTEIN				
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PROTEIN Serum	5.70	mg/dl	6.8 - 8.5	
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ADA (CSF)				
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Adenosine Deaminase CSF	6.03	U/L	CSF; ~Normal : < 2.5 U/L ~Suspect: 2.5 - 5 U/L ~Positive More than 5 U/L	
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PROTEIN (CSF)				
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PROTEIN (CSF)	12.00	mg/dl	15-45	
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GRAM STAIN				
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Sample Type : FLUID				
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RESULT	Negative			Microscopy
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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.

[Checked By]

Print.Date/Time: 05-03-2025 10:46:17

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

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

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CSF EXAMINATION

Test Name	Result	Unit	Bio. Ref. Range	Method
AFB				
ACID FAST BACILLI	Negative		NEGATIVE	

*** End Of Report ***



CHARAK

[Checked By]

Print.Date/Time: 05-03-2025 10:46:18

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Sharma

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