

Patient Name : Ms. SHAHINA	Visit No : CHA250044062
Age/Gender : 31 Y/F	Registration ON : 11/Mar/2025 05:04PM
Lab No : 10141357	Sample Collected ON : 11/Mar/2025 05:06PM
Referred By : Dr. QMH	Sample Received ON : 11/Mar/2025 05:53PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 07:15PM
Doctor Advice : 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)	2	/cmm.	Adult: 0-5/cumm, ~Neonates: 0-30/cumm	

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

Sugar (Fluid)				
Sugar (Fluid)	76	mg/dl	Adult : 40-70 mg/dl, Newborn : 60-80 mg/dl	

PROTEIN (CSF)				
PROTEIN (CSF)	120.00	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	

*** End Of Report ***



Shadab Khan