

Patient Name : Ms.GULAFSHA	Visit No : CHA250042401
Age/Gender : 24 Y/F	Registration ON : 09/Mar/2025 11:53AM
Lab No : 10139696	Sample Collected ON : 09/Mar/2025 11:56AM
Referred By : Dr.SADHANA SINHA	Sample Received ON : 09/Mar/2025 12:05PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 09/Mar/2025 05:08PM
Doctor Advice : PT/PC/INR,HCV,HIV,HBSAg,VDRL,HB,USG OBSTETRICS	



Test Name	Result	Unit	Bio. Ref. Range	Method
PT/PC/INR				
PROTHROMBIN TIME	13 Second		13 Second	Clotting Assay
Prothromin concentration	100 %		100 %	
INR (International Normalized Ratio)	1.00		1.0	
HEPATITIS B SURFACE ANTIGEN (HBsAg)				
Sample Type : SERUM				

HEPATITIS B SURFACE ANTIGEN	NON REACTIVE	<1 - Non Reactive >1 - Reactive	CMIA
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Note: This is only a Screening test. Confirmation of the result (Non Reactive/Reactive)should be done by performing a PCR based test.

COMMENTS:

-HBsAg is the first serological marker after infection with Hepatitis B Virus appearing one to ten weeks after exposure and two to eight weeks before the onset of clinical symptoms. HBsAg persists during the acute phase and clears late in the convalescence phase. Failure to clear HBsAg within six months indicates a chronic HBsAg carrier state. HBsAg assays are used to identify the persons infected with HBV and to prevent transmission of the virus by blood and blood products as well as to monitor the status of infected individuals in combination with other hepatitis B serological markers.
-Borderline cases must be confirmed with confirmatory neutralizing assay.

LIMITATIONS:

-Results should be used in conjunction with patient history and other hepatitis markers for diagnosis of acute and chronic infections.
-Specimens from patients who have received preparations of mouse monoclonal antibodies for diagnosis or therapy may contain human anti-mouse antibodies (HAMA) which may produce anomalous values when tested with assay kits that employs mouse monoclonal antibodies.
-Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with in vitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous results may be observed.
-Cross reactivity for specimens from individual with medical conditions (Pregnancy, HIV etc) has been observed.
-HBsAg mutations may result in a false negative result in some HBsAg assays.
-If HBsAg results are inconsistent with clinical evidence, additional testing is suggested to confirm the result.



[Checked By]

Print.Date/Time: 09-03-2025 17:40:10

*Patient Identity Has Not Been Verified. Not For Medicolegal

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADABKHAN
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

Patient Name : Ms.GULAFSHA	Visit No : CHA250042401
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Lab No : 10139696	Sample Collected ON : 09/Mar/2025 11:56AM
Referred By : Dr.SADHANA SINHA	Sample Received ON : 09/Mar/2025 12:07PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 09/Mar/2025 12:15PM
Doctor Advice : PT/PC/INR,HCV,HIV,HBSAg,VDRL,HB,USG OBSTETRICS	

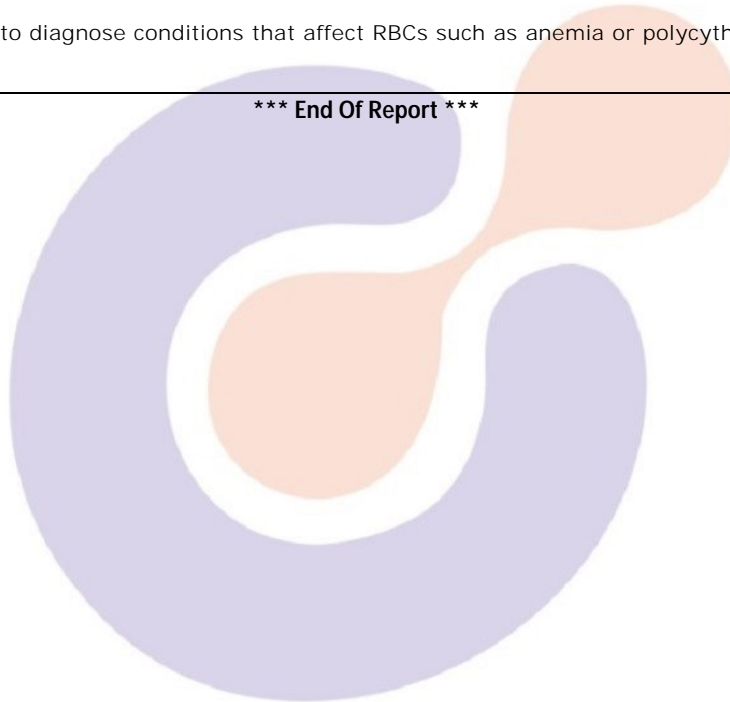


Test Name	Result	Unit	Bio. Ref. Range	Method
HAEMOGLOBIN				
Hb	10.9	g/dl	12 - 15	Non Cyanide

Comment:

Hemoglobin screening helps to diagnose conditions that affect RBCs such as anemia or polycythemia.

*** End Of Report ***



CHARAK



MC-2491

Print.Date/Time: 09-03-2025 17:40:13

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DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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ULTRASOUND STUDY FOR FETAL WELL BEING (NOT ANOMALY SCAN)

- LMP is 08/07/2024 EGA by LMP is 34 weeks + 6 days.
- Single live intrauterine foetus is seen in longitudinal lie cephalic presentation.
- Foetal heart rate is 149/min.
- Foetal gestation age is
 - BPD 84 mm 34 weeks + 0 day
 - HC 314 mm 35 weeks + 2 days
 - AC 292 mm 33 weeks + 1 day
 - FL 67 mm 34 weeks + 3 days
- Placenta is posterior wall with right lateral extension and shows grade II maturity changes.
- Amniotic fluid is adequate. AFI = 11-12 cm.
- EFW is approximately 2291 gms (\pm 334 gms).
- EDD is approximately 18/04/2025.
- No evidence of cord is seen around fetal neck at the time of examination.
- *Cervical length could not be visualized due to inadequate window (empty bladder).*

IMPRESSION:

- **SINGLE LIVE INTRAUTERINE FOETUS OF 34 WEEKS + 2 DAYS (\pm 2.1 WEEKS).**

Note:-- I Dr. Nisma Waheed, declare that while conducting ultrasound study of Mrs. Gulafsha, I have neither detected nor disclosed the sex of her foetus to any body in any manner. All congenital anomalies can't be excluded on ultrasound.

Clinical correlation is necessary.

**DR. NISMA WAHEED
MD, RADIODIAGNOSIS**

(Transcribed by Rachna)

*** End Of Report ***

