

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 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms. AYESHA Visit No : CHA250035621

Age/Gender : 50 Y/F Registration ON : 27/Feb/2025 03:49PM Lab No : 10132917 Sample Collected ON : 27/Feb/2025 03:51PM Referred By : Dr.MOHD RIZWANUL HAQUE Sample Received ON : 27/Feb/2025 03:59PM Report Generated ON Refer Lab/Hosp : CHARAK NA : 27/Feb/2025 04:43PM

Doctor Advice : BUN,CREATININE,LFT,NA+K+,ESR,CBC (WHOLE BLOOD),CHEST PA

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Test Name	Result	Unit	Bio. Ref. Range	Method
ESR				
Erythrocyte Sedimentation Rate ESR	56.00		0 - 15	Westergreen

Note:

P.R.

- 1. Test conducted on EDTA whole blood at 37°C.
- 2. ESR readings are auto-corrected with respect to Hematocrit (PCV) values.
- 3. It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever. It is also increased in multiple myeloma, hypothyroidism.

BLOOD UREA NITROGEN Blood Urea Nitrogen (BUN) 30.79 mg/dL 7-21 calculated

CHARAK



Dogumet.

PATHOLOGIST



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Patient Name : Ms.AYESHA Visit No : CHA250035621

Age/Gender : 50 Y/F Registration ON : 27/Feb/2025 03:49PM Lab No : 10132917 Sample Collected ON : 27/Feb/2025 03:51PM Referred By Sample Received ON : 27/Feb/2025 03:58PM : Dr.MOHD RIZWANUL HAQUE Refer Lab/Hosp : CHARAK NA Report Generated ON : 27/Feb/2025 05:25PM

Doctor Advice : BUN,CREATININE,LFT,NA+K+,ESR,CBC (WHOLE BLOOD),CHEST PA

Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	10.8	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.40	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	33.3	%	36 - 45	Pulse hieght
				detection
MCV	75.9	fL	80 - 96	calculated
MCH	24.6	pg	27 - 33	Calculated
MCHC	32.4	g/dL	30 - 36	Calculated
RDW	15.8	%	11 - 15	RBC histogram
				derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	11180	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	85	%	40 - 75	Flowcytrometry
LYMPHOCYTES	10	%	25 - 45	Flowcytrometry
EOSINOPHIL	1	%	1 - 6	Flowcytrometry
MONOCYTE	4	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	184,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	184000	/cmm	150000 - 450000	Microscopy.
Absolute Neutrophils Count	9,503	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,118	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	112	/cmm	20-500	Calculated
Absolute Monocytes Count	447	/cmm	200-1000	Calculated
Mentzer Index	17			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic with microcytic hypochromic. WBCs show neutrophilic leucocytosis. Platelets are adequate. No parasite seen.







PR.

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Age/Gender : 50 Y/F Registration ON : 27/Feb/2025 03:49PM Lab No : 10132917 Sample Collected ON : 27/Feb/2025 03:51PM Referred By : 27/Feb/2025 03:59PM : Dr.MOHD RIZWANUL HAQUE Sample Received ON Refer Lab/Hosp : CHARAK NA Report Generated ON : 27/Feb/2025 04:43PM

. BUN,CREATININE,LFT,NA+K+,ESR,CBC (WHOLE BLOOD),CHEST PA Doctor Advice

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Test Name	Result	Unit	Bio. Ref. Range	Method
NA+K+				
SODIUM Serum	133.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.0	MEq/L	3.5 - 5.5	ISE Direct
SERUM CREATININE				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-
				kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	2.94	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	1.73	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	1.21	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	66.60	U/L	30 - 120	PNPP, AMP Buffer
SGPT	134.0	U/L	5 - 40	UV without P5P
SGOT	672.0	U/L	5 - 40	UV without P5P
NOTE – Findings checked twice. Please c	orrelate clinically.			

*** End Of Report ***

CHARAK







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 : 50 Y/F
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 : 27/Feb/2025 03:49PM

 Lab No
 : 10132917
 Sample Collected ON
 : 27/Feb/2025 03:49PM

Referred By : Dr.MOHD RIZWANUL HAQUE Sample Received ON :

Refer Lab/Hosp : CHARAK NA Report Generated ON : 27/Feb/2025 05:24PM

SKIAGRAM CHEST PA VIEW

• Rotation + .

- Trach3a is shifted to right .
- Heterogenous radio opacities are seen in both lung fields.
- ullet A large thick walled cavity is seen in left $\mbox{mid zone}$.
- Cardiac shadow is within normal limits.
- Both CP angles are clear.
- Soft tissue and bony cage are seen normally.
- Both domes of diaphragm are sharply outlined.

OPINION:

• INFECTIVE? KOCH'S CHEST.

Adv: Sputum for AFB & Hematological examination.

Clinical correlation is necessary.

TRANSCRIBED BY: ANUP

[DR. RAJESH KUMAR SHARMA, MD]

*** End Of Report ***

