

Patient Name : Ms. KAJOL VALMIKI
Age/Gender : 26 Y/F
Lab No : 10137275
Referred By : Dr. RDSO LUCKNOW
Refer Lab/Hosp : RDSO LUCKNOW
Doctor Advice : PHOS,CALCIUM,NA+K+,CHEST PA

Visit No : CHA250039980
Registration ON : 05/Mar/2025 04: 11PM
Sample Collected ON : 05/Mar/2025 04: 14PM
Sample Received ON : 05/Mar/2025 04: 23PM
Report Generated ON : 05/Mar/2025 08: 46PM



Test Name	Result	Unit	Bio. Ref. Range	Method
SERUM CALCIUM				
CALCIUM	11.5	mg/dl	8.8 - 10.2	dapta / arsenazo III
PHOSPHORUS				
Phosphorus Serum	9.60	mg/dl	2.68 - 4.5	Phosphomolybdate

INTERPRETATION:

-Approximately 80% of the phosphorus in the human body is found in the calcium phosphate salts which make up the inorganic substance of bone. The remainder is involved in the esterification of carbohydrate metabolism intermediaries and is also found as component of phospholipids. Phosphoproteins, nucleic acids and nucleotides.
-Hypophosphatemia can be caused by shift of phosphate from extracellular to intracellular spaces, increased renal loss (renal tubular defects, hyperparathyroidism) or gastrointestinal loss (diarrhea, vomiting) and decreased intestinal absorption.

LIMITATIONS:

-Interferences: bilirubin (up to 20 mg/dL) hemolysis (haemoglobin up to 1000 mg/dL) and lipemia (triglycerides up to 1000 mg/dL) do not interface. Other drugs and substances may interface.
-Clinical diagnosis should no be made on the findings of a single test result, but should integrate both clinical laboratory data.

CHARAK

[Checked By]

Print.Date/Time: 05-03-2025 21:20:09

*Patient Identity Has Not Been Verified. Not For Medicolegal



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

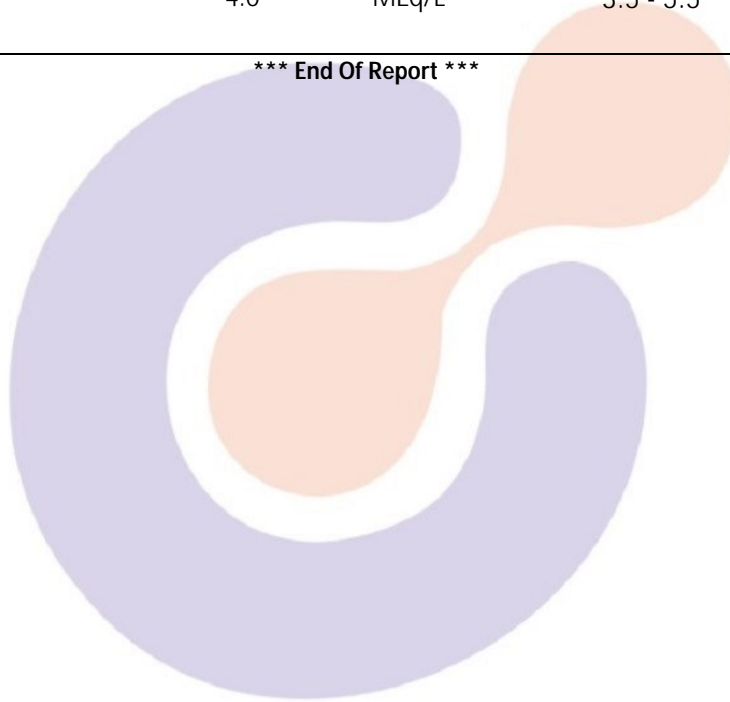
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Report Generated ON : 05/Mar/2025 06: 37PM



Test Name	Result	Unit	Bio. Ref. Range	Method
NA+K+				
SODIUM Serum	135.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.0	MEq/L	3.5 - 5.5	ISE Direct

*** End Of Report ***



CHARAK



MC-2491

Print.Date/Time: 05-03-2025 21:20:11

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[Checked By]



DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADABKHAN
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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Referred By : Dr.RDSO LUCKNOW Sample Received ON :
Refer Lab/Hosp : RDSO LUCKNOW Report Generated ON : 05/Mar/2025 05:07PM

SKIAGRAM CHEST PA VIEW

- Predominantly homogeneous opacity is seen in right lower zone.
- Bilateral hilar shadows are prominent.
- Cardiac shadow is at upper normal limits.
- Right CP angle is obliterated.
- Soft tissue and bony cage are seen normally.
- Both domes of diaphragm are sharply defined.

OPINION:

- ? CONSOLIDATION WITH PLEURAL EFFUSION RIGHT

Advised:- Repeat skiagram after a course of antibiotics.

[DR. RAJESH KUMAR SHARMA, MD]

TRANSCRIBED BY: ANUP

*** End Of Report ***

