

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



| | Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist | | ME | Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|--------------------------------------------------------------------|--------------------------------------------------|
| NAME | : Mrs. HARVIN | DER KAUR | | | |
| AGE/ GENDER | : 52 YRS/FEMA | LE | | PATIENT ID | : 1547502 |
| COLLECTED BY | : SURJESH | | | REG. NO./LAB NO. | : 012407130038 |
| REFERRED BY | : | | | REGISTRATION DATE | : 13/Jul/2024 10:02 AM |
| BARCODE NO. | :01513050 | | | COLLECTION DATE | : 13/Jul/2024 09:28AM |
| CLIENT CODE. | : KOS DIAGNOS | STIC LAB | | REPORTING DATE | : 13/Jul/2024 11:45AM |
| CLIENT ADDRESS | : 6349/1, NICH | OLSON ROAD, A | MBALA CANTT | | |
| Test Name | | | Value | Unit | Biological Reference interval |
| | | CL INU | | | NC VIC |
| | | CLINI | | TRY/BIOCHEMIST | ¢γ |
| | | | | IC ACID | |
| URIC ACID: SERUM by URICASE - OXIDAS | | | 4.4 | mg/dL | 2.50 - 6.80 |
| Cytolytic treatment Polycythemai vera Psoriasis. Sickle cell anaemia DUE TO DECREASE Alcohol ingestion. Thiazide diuretics. Lactic acidosis. Aspirin ingestion (le Diabetic ketoacidosis Renal failure due to DECREASED:- DUE TO DIETARY E Dietary deficiency of Fanconi syndrome Multiple sclerosis. Syndrome of inappr DUE TO INCREASEI DUE TO INCREASEI | & myeloid metap etc. D EXCREATION (B ess than 2 grams sis or starvation. any cause etc. DEFICIENCY of Zinc, Iron and n & Wilsons diseas ropriate antidiure D EXCREATION | lasia. Y KIDNEYS) per day). nolybdenum. e. tic hormone (SIA | ADH) secretion & | low purine diet etc. | ide and ACTU, anti accordingte and extrements of |
| | | | inoro than rigra | | ids and ACTH, anti-coagulants and estrogens et |

KOS Diagnostic Lab (A Unit of KOS Healthcare)





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) V DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

 KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| | Chairman & Consultant Pa | | CEO & Consultant | | | | | | |
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| Test Name | Val | lue | Unit | Biological Reference interval | | | | | |
| IMMUNOPATHOLOGY/SEROLOGY | | | | | | | | | |
| RHEUMATOID FACTOR (RA): QUANTITATIVE - SERUM | | | | | | | | | |
| RHEUMATOID (RA) F SERUM <i>by NEPHLOMETRY</i> | ACTOR QUANTITATIVE: 14. | .11 | IU/mL | NEGATIVE: < 18.0 BORDERLINE: 18.0 - 25.0 POSITIVE: > 25.0 | | | | | |
| useful although it ma 3. Inflammatory Mark 4. The titer of RF corr 5. The test is useful for RHEUMATOID ARTHIR 1. Rheumatoid Arthir membrane lining (syr 2. The disease spreda 3. The diagnosis of R/ measurement of RA fa CAUTION (FALSE POST 1. RA factor is not speci- 2. Non rheumatoid an RA patients have a no 3. Patients with variou lupus erythematosus, 4. Anti-CCP have been specific (98%) than RA 5. Upto 30 % of patier | y not be etiologically related to RA. ters such as ESR & C-Reactive protein (CRF elates poorly with disease activity, but tho or diagnosis and prognosis of rheumatoid ITIS: itis is a systemic autoimmune disease tha novium) joints which ledas to progressive s from small to large joints, with greatest A is primarily based on clinical, radiologica tector. IVE):- <i>cific for Rheumatoid arthiritis, as it is often p</i> <i>d rheumatoid arthiritis (RA) populations are</i> <i>nreactive titer and 8% of nonrheumatoid pa</i> <i>is nonrheumatoid diseases, characterized by</i> <i>polymyositis, tuberculosis, syphilis, viral hep</i> <i>discovered in joints of patients with RA, bu</i> | P) are norm se patients l arthritis. at is multi-f joint destr damage ir al & immu present in f not clearly atients have chronic im patitis, infe t not in oth also show atoid Arthir | hal in about 60 % of paties s with high titers tend to functional in origin and is ruction and in most case nearly phase. nological features. The m realthy individuals with or e a positive titer). Flammation may have pos ctious mononucleosis, an er form of joint disease. A Anti-CCP antibodies. ritis is far greater than Rh | have more severe disease course. s characterized by chronic inflammation of the s to disability and reduction of quality life. host frequent serological test is the ther autoimmune diseases and chronic infections. the presence of rheumatoid factor (RF) (15% of sitive tests for RF. These diseases include systemic d influenza. nti-CCP2 is HIGHLY SENSITIVE (71%) & more | | | | | |
| | Mar . | JR.YUGAN | ofra | | | | | | |
| | DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) | CONSULTA | NT PATHOLOGIST (PATHOLOGY) | | | | | | |

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