



P K R JAIN HEALTHCARE INSTITUTE

NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

☎ 0171-2532620, 8222896961 ✉ pkrjainhealthcare@gmail.com

NAME : Miss. RITU
AGE/ GENDER : 29 YRS/FEMALE
COLLECTED BY :
REFERRED BY :
BARCODE NO. : 12507886
CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE
CLIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA

PATIENT ID : 1762591
REG. NO./LAB NO. : 122504030020
REGISTRATION DATE : 03/Apr/2025 03:12 PM
COLLECTION DATE : 03/Apr/2025 03:52PM
REPORTING DATE : 03/Apr/2025 03:59PM

| Test Name | Value | Unit | Biological Reference interval |
|-----------|-------|------|-------------------------------|
|-----------|-------|------|-------------------------------|

HAEMATOLOGY

COMPLETE BLOOD COUNT (CBC)

RED BLOOD CELLS (RBCS) COUNT AND INDICES

| | | | |
|--|-------------------|--------------|---|
| HAEMOGLOBIN (HB) by CALORIMETRIC | 11.1 ^L | gm/dL | 12.0 - 16.0 |
| RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | 4.04 | Millions/cmm | 3.50 - 5.00 |
| PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | 35 ^L | % | 37.0 - 50.0 |
| MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | 86.7 | fL | 80.0 - 100.0 |
| MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | 27 | pg | 27.0 - 34.0 |
| MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | 31.1 ^L | g/dL | 32.0 - 36.0 |
| RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | 19.2 ^H | % | 11.00 - 16.00 |
| RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | 63 ^H | fL | 35.0 - 56.0 |
| MENTZERS INDEX by CALCULATED | 21.46 | RATIO | BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0 |
| GREEN & KING INDEX by CALCULATED | 130.02 | RATIO | BETA THALASSEMIA TRAIT: <= 65.0 IRON DEFICIENCY ANEMIA: > 65.0 |

WHITE BLOOD CELLS (WBCS)

| | | | |
|--|--------------------|------|--------------|
| TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | 18770 ^H | /cmm | 4000 - 11000 |
| NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER | NIL | | 0.00 - 20.00 |
| NUCLEATED RED BLOOD CELLS (nRBCS) % | NIL | % | < 10 % |




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


DR.YUGAM CHOPRA
CONSULTANT PATHOLOGIST
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| by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | | | |
| <u>DIFFERENTIAL LEUCOCYTE COUNT (DLC)</u> | | | |
| NEUTROPHILS | 92 ^H | % | 50 - 70 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| LYMPHOCYTES | 6 ^L | % | 20 - 40 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| EOSINOPHILS | 0 ^L | % | 1 - 6 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| MONOCYTES | 2 | % | 2 - 12 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| BASOPHILS | 0 | % | 0 - 1 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| <u>ABSOLUTE LEUKOCYTES (WBC) COUNT</u> | | | |
| ABSOLUTE NEUTROPHIL COUNT | 17268 ^H | /cmm | 2000 - 7500 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| ABSOLUTE LYMPHOCYTE COUNT | 1126 | /cmm | 800 - 4900 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| ABSOLUTE EOSINOPHIL COUNT | 0 ^L | /cmm | 40 - 440 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| ABSOLUTE MONOCYTE COUNT | 375 | /cmm | 80 - 880 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| ABSOLUTE BASOPHIL COUNT | 0 | /cmm | 0 - 110 |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | |
| <u>PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.</u> | | | |
| PLATELET COUNT (PLT) | 154000 | /cmm | 150000 - 450000 |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | | |
| PLATELET CRIT (PCT) | 0.18 | % | 0.10 - 0.36 |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | | |
| MEAN PLATELET VOLUME (MPV) | 13 ^H | fL | 6.50 - 12.0 |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | | |
| PLATELET LARGE CELL COUNT (P-LCC) | 71000 | /cmm | 30000 - 90000 |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | | |
| PLATELET LARGE CELL RATIO (P-LCR) | 52.4 ^H | % | 11.0 - 45.0 |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | | |
| PLATELET DISTRIBUTION WIDTH (PDW) | 16.1 | % | 15.0 - 17.0 |




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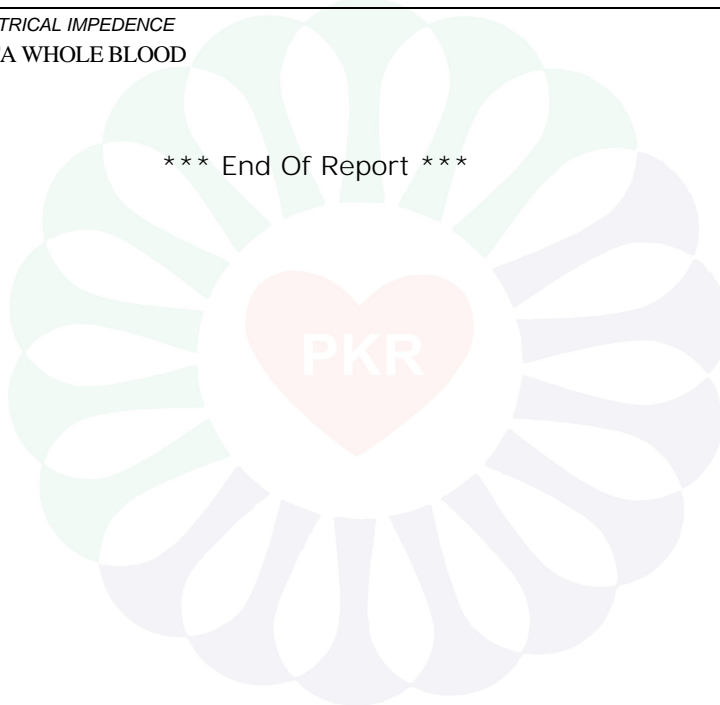
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by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED.

*** End Of Report ***



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