TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.

PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

| NAME : | Mr. LAJPAT RAI | | | | |
|--|------------------------|------------------------|--------------------------|--|--|
| AGE/ GENDER : 70 YRS/MALE | | | PATIENT ID | : 1602758 | |
| COLLECTED BY : | | | REG. NO./LAB NO. | : 122409050021 | |
| REFERRED BY:BARCODE NO.: 12504513CLIENT CODE.: P.K.R JAIN HEALTHCARE INSTITU | | | REGISTRATION DATE | : 05/Sep/2024 12:20 PM | |
| | | COLLECTION DATE | | : 05/Sep/2024 12:33PM : 05/Sep/2024 01:32PM | |
| | | | | | |
| CLIENT ADDRESS . | | | | | |
| Test Name | | Value | Unit | Biological Reference interval | |
| | | HAEN | /IATOLOGY | | |
| | CON | IPLETE BI | LOOD COUNT (CBC) | | |
| RED BLOOD CELLS (RBC | CS) COUNT AND INDICES | | | | |
| HAEMOGLOBIN (HB) | | 13.8 | gm/dL | 12.0 - 17.0 | |
| by CALORIMETRIC | | | | | |
| RED BLOOD CELL (RBC) COUNT | | 4.41 | Millions/ci | mm 3.50 - 5.00 | |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV) | | 20.21 | % | 40.0 - 54.0 | |
| by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | | 39.3 ^L | | 40.0 - 34.0 | |
| MEAN CORPUSCULAR VOLUME (MCV) | | 89.2 | fL | 80.0 - 100.0 | |
| by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | | 21.4 | | 27.0.24.0 | |
| MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by calculated by automated hematology analyzer | | 31.4 | pg | 27.0 - 34.0 | |
| MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) | | 35.2 | g/dL | 32.0 - 36.0 | |
| by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | | | <u> </u> | | |
| RED CELL DISTRIBUTION WIDTH (RDW-CV) | | 14.2 | % | 11.00 - 16.00 | |
| by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | | 49 | fL | 35.0 - 56.0 | |
| RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER | | 49 | IL | 55.0 - 56.0 | |
| MENTZERS INDEX | | 20.23 | RATIO | BETA THALASSEMIA TRAIT: < 13 | |
| by CALCULATED | | | | IRON DEFICIENCY ANEMIA: >13 | |
| GREEN & KING INDEX | | 28.82 | RATIO | BETA THALASSEMIA TRAIT:<= 6 | |
| by CALCULATED | | | | IRON DEFICIENCY ANEMIA: > 65 | |
| WHITE BLOOD CELLS (\ | <u>NBCS)</u> | | | | |
| TOTAL LEUCOCYTE COUNT (TLC) | | 7030 | /cmm | 4000 - 11000 | |
| • | Y SF CUBE & MICROSCOPY | | | | |
| DIFFERENTIAL LEUCOCY | <u>YTE COUNT (DLC)</u> | | | | |
| | | 66 | % | 50 - 70 | |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES | | 10 | % | 20 - 40 | |
| LYIVIPHOLYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | 18 ^L | /0 | 20-40 | |
| EOSINOPHILS | | 4 | % | 1 - 6 | |
| by FLOW CYTOMETRY B | Y SF CUBE & MICROSCOPY | | | | |



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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

NOT VALID FOR MEDICO LEGAL PURPOSE

440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**



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| CLIENT ADDRESS | : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA | | | | | |
| Test Name | | Value | Unit | Biological Reference interval | | |
| MONOCYTES | | 12 | % | 2 - 12 | | |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | 24 | | | |
| BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | 0 | % | 0 - 1 | | |
| ABSOLUTE LEUKOCYT | | | | | | |
| ABSOLUTE NEUTROPHIL COUNT | | 4640 | /cmm | 2000 - 7500 | | |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | | | | | |
| ABSOLUTE LYMPHOCYTE COUNT | | 1265 ^L | /cmm | 800 - 4900 | | |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT | | 281 | /cmm | 40 - 440 | | |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | 201 | 7 cmm | 40 - 440 | | |
| ABSOLUTE MONOCYTE COUNT | | 844 | /cmm | 80 - 880 | | |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | 0 | | 0,110 | | |
| ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY | | 0 | /cmm | 0 - 110 | | |
| , | ER PLATELET PREDICTIVE MARKE | <u>RS.</u> | | | | |
| PLATELET COUNT (PLT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | 132000 ^L | /cmm | 150000 - 450000 | | |
| PLATELETCRIT (PCT) | | 0.16 | % | 0.10 - 0.36 | | |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) | | 12 ^H | fL | 6.50 - 12.0 | | |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | 12" | IL | 0.30 - 12.0 | | |
| PLATELET LARGE CELL COUNT (P-LCC) | | 56000 | /cmm | 30000 - 90000 | | |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | 40.0 | 0/ | | | |
| PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | | 42.3 | % | 11.0 - 45.0 | | |
| PLATELET DISTRIBUTION WIDTH (PDW) | | 17.2 ^H | % | 15.0 - 17.0 | | |
| - | DCUSING, ELECTRICAL IMPEDENCE | | | | | |
| NOTE: TEST CONDUC | TED ON EDTA WHOLE BLOOD | | | | | |

*** End Of Report ***



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