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  | : Mrs. SHALINI CHAUDHARY                  |  |                |   |  |                |  |       |        |                               |  |  |  |
|---|---|--|----------------|---|--|----------------|--|-------|--------|-------------------------------|--|--|--|
| AGE/ GENDER: 42 YRS/FEMALECOLLECTED BY:REFERRED BY:BARCODE NO.: 12504184CLIENT CODE.: P.K.R JAIN HEALTHCARE INSTITUT  |   | Р  | ATIENT ID      | : 1583047   |  |                |  |       |        |                               |  |  |  |
|   |   | REG. NO./LAB NO.<br>REGISTRATION DATE<br>COLLECTION DATE<br>JTE REPORTING DATE |                | : <b>122408170003</b><br>: 17/Aug/2024 08:29 AM<br>: 17/Aug/2024 08:33AM<br>: 17/Aug/2024 11:05AM |  |                |  |       |        |                               |  |  |  |
|   |   |  |                |   |  | CLIENT ADDRESS | : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA |       |        |                               |  |  |  |
|   |   |  |                |   |  | Test Name      |  | Value | Unit   | Biological Reference interval |  |  |  |
|   |   |  |                |   |  |                |  | HAEMA | TOLOGY |                               |  |  |  |
|   | COM                                       | IPLETE BLOO  | OD COUNT (CBC) |   |  |                |  |       |        |                               |  |  |  |
| <u>RED BLOOD CELLS (R</u>   | BCS) COUNT AND INDICES                    |  |                |   |  |                |  |       |        |                               |  |  |  |
| HAEMOGLOBIN (HB)  |   | 8.6 <sup>L</sup>   | gm/dL          | 12.0 - 16.0   |  |                |  |       |        |                               |  |  |  |
| RED BLOOD CELL (RE  | C) COUNT<br>OCUSING, ELECTRICAL IMPEDENCE | 3.67   | Millions/cr    | nm 3.50 - 5.00  |  |                |  |       |        |                               |  |  |  |
| PACKED CELL VOLUME (PCV)  |   | 26.7 <sup>L</sup>  | %              | 37.0 - 50.0   |  |                |  |       |        |                               |  |  |  |
| by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER<br>MEAN CORPUSCULAR VOLUME (MCV)<br>by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER<br>MEAN CORPUSCULAR HAEMOGLOBIN (MCH)<br>by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER<br>MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)<br>by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER<br>RED CELL DISTRIBUTION WIDTH (RDW-CV)<br>by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER<br>RED CELL DISTRIBUTION WIDTH (RDW-SD)<br>by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER |   | 72.8 <sup>L</sup>  | (R fl          | 80.0 - 100.0  |  |                |  |       |        |                               |  |  |  |
|   |   | 23.6 <sup>L</sup>  | pg             | 27.0 - 34.0   |  |                |  |       |        |                               |  |  |  |
|   |   | 32.4   | g/dL           | 32.0 - 36.0   |  |                |  |       |        |                               |  |  |  |
|   |   | 15.6   | %              | 11.00 - 16.00   |  |                |  |       |        |                               |  |  |  |
|   |   | 43.8   | fL             | 35.0 - 56.0   |  |                |  |       |        |                               |  |  |  |
| MENTZERS INDEX  |   | 19.84  | RATIO          | BETA THALASSEMIA TRAIT: < 13<br>IRON DEFICIENCY ANEMIA: >13                                       |  |                |  |       |        |                               |  |  |  |
| GREEN & KING INDE<br>by CALCULATED  | X   | 31.17  | RATIO          | BETA THALASSEMIA TRAIT: < =<br>65.0<br>IRON DEFICIENCY ANEMIA: > 65                               |  |                |  |       |        |                               |  |  |  |
| WHITE BLOOD CELLS   | <u>5 (WBCS)</u>                           |  |                |   |  |                |  |       |        |                               |  |  |  |
| TOTAL LEUCOCYTE COUNT (TLC)<br>by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY<br>DIFFERENTIAL LEUCOCYTE COUNT (DLC)  |   | 8890   | /cmm           | 4000 - 11000  |  |                |  |       |        |                               |  |  |  |
| NEUTROPHILS   | Y BY SF CUBE & MICROSCOPY                 | 62   | %              | 50 - 70   |  |                |  |       |        |                               |  |  |  |
| LYMPHOCYTES   | ' BY SF CUBE & MICROSCOPY                 | 29   | %              | 20 - 40   |  |                |  |       |        |                               |  |  |  |
| EOSINOPHILS   |   | 3  | %              | 1 - 6   |  |                |  |       |        |                               |  |  |  |

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**NOT VALID FOR MEDICO LEGAL PURPOSE** 

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|                    |  |                          |                        |  |  |

| Test Name  | Value               | Unit | Biological Reference interval |  |  |  |
|--|---------------------|------|-------------------------------|--|--|--|
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| MONOCYTES  | 6                   | %    | 2 - 12                        |  |  |  |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| BASOPHILS  | 0                   | %    | 0 - 1                         |  |  |  |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| ABSOLUTE LEUKOCYTES (WBC) COUNT  |                     |      |                               |  |  |  |
| ABSOLUTE NEUTROPHIL COUNT  | 5512                | /cmm | 2000 - 7500                   |  |  |  |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| ABSOLUTE LYMPHOCYTE COUNT  | 2578 <sup>L</sup>   | /cmm | 800 - 4900                    |  |  |  |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| ABSOLUTE EOSINOPHIL COUNT  | 267                 | /cmm | 40 - 440                      |  |  |  |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| ABSOLUTE MONOCYTE COUNT  | 533                 | /cmm | 80 - 880                      |  |  |  |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| ABSOLUTE BASOPHIL COUNT  | 0                   | /cmm | 0 - 110                       |  |  |  |
| by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY  |                     |      |                               |  |  |  |
| PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.                                     |                     |      |                               |  |  |  |
| PLATELET COUNT (PLT)   | 277000              | /cmm | 150000 - 450000               |  |  |  |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE                                      |                     |      |                               |  |  |  |
| PLATELETCRIT (PCT)   | 0.34                | %    | 0.10 - 0.36                   |  |  |  |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE                                      |                     |      |                               |  |  |  |
| MEAN PLATELET VOLUME (MPV)   | 12 <sup>H</sup>     | fL   | 6.50 - 12.0                   |  |  |  |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE                                      |                     |      |                               |  |  |  |
| PLATELET LARGE CELL COUNT (P-LCC)<br>by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE | 124000 <sup>H</sup> | /cmm | 30000 - 90000                 |  |  |  |
| PLATELET LARGE CELL RATIO (P-LCR)  | 44.7                | %    | 11.0 - 45.0                   |  |  |  |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE                                      |                     |      |                               |  |  |  |
| PLATELET DISTRIBUTION WIDTH (PDW)  | 15.9                | %    | 15.0 - 17.0                   |  |  |  |
| by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE                                      |                     |      |                               |  |  |  |
| NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD   |                     |      |                               |  |  |  |

\*\*\* End Of Report \*\*\*





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