

LABORATORY REPORT

Patient Name : MADIYA INUSAH Sample ID : JD701191041

Gender / Age : FEMALE / 7 YEARS Sample Date : 07-JANUARY-2018

Consulting Doctor : DR. HENRY AGORTEY Specimen : BLOOD

DEPARTMENT OF HAEMATOLOGY

| Investigation | Result | Units | Reference Range | |
|--|---|-----------------|-----------------|--|
| FULL BLOOD COUNT (FBC) | | | | |
| HAEMOGLOBIN | 12.2 | g/dL | 11.5 - 17.0 | |
| TOTAL LEUCOCYTE COUNT | 10.78 | 10^9/L | 2.50 - 8.50 | |
| DIFFERENTIAL COUNT: | | | | |
| NEUTROPHIL | 67.3 | % | 25.0 - 75.0 | |
| LYMPHOCYTE | 22.7 | % | 20.00 - 60.0 | |
| MONOCYTE | 8.1 | % | 0.00 - 14.0 | |
| EOSINOPHIL | 1.5 | % | 0.00 - 6.00 | |
| BASOPHIL | 0.4 | % | 0.00 - 1.00 | |
| | | | | |
| RED BLOOD CELLS | 4.30 | 10^12/L | 3.50 - 5.50 | |
| PCV | 36.5 | % | 36.00 - 48.0 | |
| MCV | 84.9 | fL | 80.00 - 100.0 | |
| MCH | 28.3 | pg | 27.00 - 34.00 | |
| MCHC | 33.3 | g/dL | 32.00 - 36.00 | |
| RDW(CV) | 12.8 | % | 11.50 - 14.00 | |
| PLATELET COUNT | 197 | 10^9/L | 150 - 450 | |
| HB ELECTROPHORESIS | AA | | | |
| THICK BLOOD FILM FOR MALARIA PARASITES | SEEN (++) | | | |
| PARASITE COUNT | 17,300 PARASITES /uL of blood for P. Falciparum | | | |
| Method: STANDARD | | | | |
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*** END OF REPORT ***

Remarks:



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| SIGNED BY BIOMEDICAL SCIENTIST | |
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