

Corporate Office : Thyrocare Technologies Limited D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400703

☎ 022 - 3090 0000 / 4125 2525 ✉ wellness@thyrocare.com 🌐 www.thyrocare.com

## REPORT

NAME : SHARMISTHA SAHA (36Y/F)

REF. BY : WELLNESS - DSA

TEST ASKED : HBA,HEMOGRAM - 6 PART (DIFF)

SAMPLE COLLECTED AT :

PRABHABATI BHAWAN, NANGI STATION ROAD,  
BATANAGAR, KOLKATA - - 700140

TEST NAME	VALUE	UNITS	REFERENCE RANGE
TOTAL LEUCOCYTES COUNT	8.79	X 10 <sup>3</sup> / $\mu$ L	4 - 10
NEUTROPHILS	67.9	%	40-80
LYMPHOCYTE PERCENTAGE	28.1	%	M:20-40; F:20-40
MONOCYTES	1.9	%	0-10
EOSINOPHILS	1.7	%	0-6
BASOPHILS	0.2	%	< 2
IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.2	%	Male : 0-0.5 Female: 0-0.4
NEUTROPHILS - ABSOLUTE COUNT	5.97	X 10 <sup>3</sup> / $\mu$ L	2.0 - 7.0
LYMPHOCYTES - ABSOLUTE COUNT	2.47	X 10 <sup>3</sup> / $\mu$ L	1.00 - 3.00
<b>MONOCYTES - ABSOLUTE COUNT</b>	<b>0.17</b>	<b>X 10<sup>3</sup> / <math>\mu</math></b>	<b>0.20 - 1.00</b>
BASOPHILS - ABSOLUTE COUNT	0.02	X 10 <sup>3</sup> / $\mu$ L	0.02 - 0.10
EOSINOPHILS - ABSOLUTE COUNT	0.15	X 10 <sup>3</sup> / $\mu$ L	0.02 - 0.50
IMMATURE GRANULOCYTES(IG)	0.02	X 10 <sup>3</sup> / $\mu$ L	0.03
TOTAL RBC	4.46	X 10 <sup>6</sup> / $\mu$ L	Male : 4.5-5.5 Female : 3.9-4.8
NUCLEATED RED BLOOD CELLS	Nil	X 10 <sup>3</sup> / $\mu$ L	Nil in adults
NUCLEATED RED BLOOD CELLS %	Nil	%	Nil in adults
<b>HEMOGLOBIN</b>	<b>11.5</b>	<b>g/dL</b>	<b>Male : 13-17 Female : 12-15</b>
HEMATOCRIT(PCV)	38.9	%	Male : 40-50 Female : 36-46
MEAN CORPUSCULAR VOLUME(MCV)	87.2	fL	83-101
<b>MEAN CORPUSCULAR HEMOGLOBIN(MCH)</b>	<b>25.8</b>	<b>pq</b>	<b>27-32</b>
<b>MEAN CORP. HEMO. CONC(MCHC)</b>	<b>29.6</b>	<b>g/dL</b>	<b>31.5-34.5</b>
<b>RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)</b>	<b>47.2</b>	<b>fL</b>	<b>39 - 46</b>
<b>RED CELL DISTRIBUTION WIDTH (RDW-CV)</b>	<b>14.6</b>	<b>%</b>	<b>11.6-14</b>
<b>PLATELET DISTRIBUTION WIDTH(PDW)</b>	<b>17.9</b>	<b>fL</b>	<b>9.6-15.2</b>
<b>MEAN PLATELET VOLUME(MPV)</b>	<b>12.9</b>	<b>fL</b>	<b>6.5-12.0</b>
PLATELET COUNT	252	X 10 <sup>3</sup> / $\mu$ L	150-400
<b>PLATELET TO LARGE CELL RATIO(PLCR)</b>	<b>47.7</b>	<b>%</b>	<b>19.7 - 42.4</b>
PLATELETCRIT(PCT)	0.33	%	0.19 - 0.39

## Please Correlate with clinical conditions.

**Method :** Fully automated bidirectional analyser (6 Part Differential SYSMEX XN-1000)

(This device performs hematology analyses according to the Hydrodynamic Focussing (DC method), Flow Cytometry

Method (using a semiconductor laser), and SLS- hemoglobin method)

~~ End of report ~~

Sample Collected on (SCT) : 14 Jun 2016 07:00

Sample Received on (SRT) : 14 Jun 2016 17:27

Report Released on (RRT) : 14 Jun 2016 20:01

Sample Type : EDTA

Labcode : 140625666/DSA00

Barcode : 71292341

Dr.Durgaprasad N Agrawal MD

Dr.Caesar Sengupta MD

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