Thyrocare

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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 ³ / μL	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	$X~10^3$ / μL	2.0 - 7.0
LYMPHOCYTES - ABSOLUTE COUNT	2.47	X 10 ³ / μL	1.00 - 3.00
MONOCYTES - ABSOLUTE COUNT	0.17	X 10 ³ / μ	0.20 - 1.00
BASOPHILS - ABSOLUTE COUNT	0.02	X 10 ³ / μL	0.02 - 0.10
EOSINOPHILS - ABSOLUTE COUNT	0.15	X 10 ³ / μL	0.02 - 0.50
IMMATURE GRANULOCYTES(IG)	0.02	X 10 ³ / μL	0.03
TOTAL RBC	4.46	X 10^6/µl	Male: 4.5-5.5 Female: 3.9-4.8
NUCLEATED RED BLOOD CELLS	Nil	X 10 ³ / μL	Nil in adults
NUCLEATED RED BLOOD CELLS %	Nil	%	Nil in adults
HEMOGLOBIN	11.5	g/dL	Male : 13-17 Female : 12-15
HEMATOCRIT(PCV)	38.9	%	Male : 40-50 Female : 36-46
MEAN CORPUSCULAR VOLUME(MCV)	87.2	fL	83-101
MEAN CORPUSCULAR HEMOGLOBIN(MCH)	25.8	pq	27-32
MEAN CORP.HEMO.CONC(MCHC)	29.6	g/dL	31.5-34.5
RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)	47.2	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (RDW-CV)	14.6	%	11.6-14
PLATELET DISTRIBUTION WIDTH(PDW)	17.9	fL	9.6-15.2
MEAN PLATELET VOLUME(MPV)	12.9	fL	6.5-12.0
PLATELET COUNT	252	X 10 ³ / μL	150-400
PLATELET TO LARGE CELL RATIO(PLCR)	47.7	%	19.7 - 42.4
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

3827.

Dr.Durgaprasad N Agrawal MD Dr.Ca

Dr.Caesar Sengupta MD

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