



Examinee : DAWN MATHEWS	Referred By : SELF	
Lab No. : HDCE-2769	Sample Coll. Time : 31-Jul-2025 07:29 am	
Sex/Age : 35 Years / Male	Auth. Date Time : 31-Jul-2025 11:39 am	
Reg. Date : 31-Jul-2025	Printed on : 31-Jul-2025 11:48 am	

Test	Observed Value & Units	Biological Reference Range
------	------------------------	----------------------------


COMPLETE HAEMOGRAM + ESR

HAEMOGLOBIN (HB) Sample : EDTA Whole blood	15.5	gm/dL	Birth :18.0 +/-4.0, Day 3:18.0+/-3.0, 1 month:14.0+/-2.5, 2 months 11.2+/-1.8, 3 months - 6 years 12.6 +/- 1.5, 6 - 12 years:13.5+/-2.0,. Adults : Male:13.0 -16.0; Female:12.0-15.0 g/dl
TOTAL WBC COUNT (TC) Sample : EDTA Whole blood	8,570	/cumm	Upto1 year : 6000-16000 2-6 Years :5000-15000 6-12 Years :5000-13000 Adults : 4000-10000
<u>DIFFERENTIAL COUNT (DC)</u>			
NEUTROPHILS Sample : EDTA Whole blood	53.6	%	Upto 1 year : 17-47% 2 - 6 years : 15- 65 % 6 - 12 year : 35 - 70 % Adults: 40-80%
LYMPHOCYTES Sample : EDTA Whole blood	39.7	%	Upto 6 year : 45-75% 6 - 12 year : 25- 54 % Adults: 20-40%
EOSINOPHILS Sample : EDTA Whole blood	1.5	%	Upto 12 year : 0 - 6 % Adults : 0 - 6 %
MONOCYTES Sample : EDTA Whole blood	3.6	%	Upto 1 year : 0-8% 2 - 6 years : 0- 7 % 6 - 12 year : 0 - 6 % Adults: 0-10 %
BASOPHILS Sample : EDTA Whole blood	1.6	%	0-2 %
ERYTHROCYTE SEDIMENTATION RATE (ESR) Sample : EDTA Whole blood	4	mm/hr	Male 0-10 mm/hr Female 0-20 mm/hr
RBC Sample : EDTA Whole blood	6.15	mill/cumm	Upto1 year : 3.9-5.1 2 -12 years : 4.0-5.2 Adult male :4.5-5.5 Adult female : 3.8-4.8
PLATELET COUNT Sample : EDTA Whole blood	3.93 Lakhs/Cumm		Upto 1 year : 2.0 - 5.5 Lakhs/cumm 2-6 years :2.0- 4.9 Lakhs/cumm 6-12 Years - 1.7-4.5 Lakhs/cumm adults 1.5 - 4.1 Lakhs/cumm

Examinee : DAWN MATHEWS	Referred By : SELF	
Lab No. : HDCE-2769	Sample Coll. Time : 31-Jul-2025 07:29 am	
Sex/Age : 35 Years / Male	Auth. Date Time : 31-Jul-2025 11:39 am	
Reg. Date : 31-Jul-2025	Printed on : 31-Jul-2025 11:48 am	

Test	Observed Value & Units	Biological Reference Range
------	------------------------	----------------------------

PACKED CELL VOLUME (PCV) Sample : EDTA Whole blood	47.3	%	Upto1 year : 30-38 2-6 years :34-40 6-12 Years - 35-45 Adults male :40-50 Adults Female:36-46
MCV Sample : EDTA Whole blood	76.9	cubic/micro	Upto1 year : 72-84 2-6 years : 75-87 6-12 years :77-95 Adults :83-101
MCH Sample : EDTA Whole blood	25.3	pico gram	Upto 1 Year : 25-29 2-6 Years :24-30 6-12 Years :25-33 Adults :27-32
MCHC Sample : EDTA Whole blood	32.8	%	Upto 1 Year : 32-36 2-6 Years :31-37 6-12 Years :31-37 Adults : 31.5-34.5
RDW-SD Sample : EDTA Whole blood	39.6	FL	[39-46]
RDW-CV Sample : EDTA Whole blood	14.0		[11.6-14.0]
NEUT-TC Sample : EDTA Whole blood	4,590	/cumm	Upto 1 years [1000 - 7,000] 2 - 6 years [1,500 - 8,000] 6- 12 years [2,000 - 8,000] Adult [2000 - 7,000]
LYM-TC Sample : EDTA Whole blood	3,400	/cumm	Upto 1 years [3500 - 11,000] 2 - 6 years [6000 - 9,000] 6- 12 years [1000 - 5,000] Adult [1000 - 3,000]
EOS-TC Sample : EDTA Whole blood	130	/cumm	Upto 12 years [0 - 1,000] Adult [0 - 500]
MONO-TC Sample : EDTA Whole blood	310		[0-1000]
BASO-TC Sample : EDTA Whole blood	140		[0-100]
MPV Sample : EDTA Whole blood	8.4	FL	[8.5 - 13.3]
PDW Sample : EDTA Whole blood	16.0	FL	9 -17 FL
P-LCR Sample : EDTA Whole blood	17.3	%	15 - 35 %
PCT Sample : EDTA Whole blood	0.330	%	0.15 - 0.62

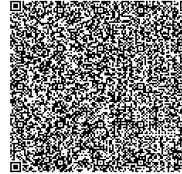
Examinee : DAWN MATHEWS	Referred By : SELF	
Lab No. : HDCE-2769	Sample Coll. Time : 31-Jul-2025 07:29 am	
Sex/Age : 35 Years / Male	Auth. Date Time : 31-Jul-2025 11:39 am	
Reg. Date : 31-Jul-2025	Printed on : 31-Jul-2025 11:48 am	
Test	Observed Value & Units	Biological Reference Range

----- End of HAEMATOLOGY Report -----

Reviewed by:

Mrs.GINI SEBASTIAN

(CMAI DMLT)



[Download the Report]

Authorized by:



DR.ELIZABETH GEORGE
M.B.B.S,MD Pathology

