



الاسم : ليث محمد يوسف حلاله
العمر : 26 Years
الجنس : Male
الاسم : د محمود عدنان علان المحترم
الجنس : Male
التاريخ : 13-02-2025 11:41

CBC

Test	Result	Unit	Normal Range
WBC	6.93	/ul	4-10 x 1000/ul
RBC	5.41	/ul	Male: 4.6-6.2 x10 ⁶ /ul Female: 4.2-5.2x10 ⁶ /ul
Hb	15.1	g/dl	Male 14-18 g/dl Female:12-16 g/dl
HCT	44.73	%	Male:40-50% Female:37-47%
MCV	82.7	fl	77-92 fl
MCH	27.9	pgm	27-31 pgm
MCHC	33.8	%	32-36%
PLT	237	/ul	150-400 x 1000/ul
RDW	12.2	%	11.5 -14.5%
Differential			
Neutrophils	54	%	55-70%
Lymphocytes	40	%	25-35%
Monocytes		%	2-8%
Eosinophils		%	1-4%
Basophils		%	0-1%
Mixed	6.0%	%	

Hematology

Test	Result	Unit	Normal Range
ABO	O	None	
Rh	Positive	None	



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Biochemistry

Test	Result	Unit	Normal Range
FBS	92	mg/dl	Adults 70-110 Children < 2 years 60-100
Creatinine	1.13	mg/dl	Men 0.6-1.2 Women 0.5-1.0 Children 0.4-0.9

Immunoassay

Test	Result	Unit	Normal Range
FSH	5.4	mIU/ml	Men: 1.56-8.89 Women: Follicu: 2.14-13.01 Ovula: 12.93-92.57 Lutea: 1.084-12.39 Postmenopuse: 8.04-56.72
LH	3.51	mIU/ml	Men: 1.14-15.68 Women: Follicu: 2.96-11.93 Ovula: 4.08-26.04 Luete: 1.31-7.95 Postmenopause: 22.84-127.3
Total Testosterone	7.5	ng/ml	Male:1.61-8.41 Female: ≤0.80
Prolactin	11.46	ng/ml	Female non pregnant 4.6-25.07 Male: 3.45 - 17.42
E2	216.7	pg/ml	Men: <48.83 Women: Follicu: <206.6 Ovulat: 38.97-410.5 Luteal:22.9-326.3 Postmeno:<107.8