



معمل الحياة

Visit date	25/11/2018	Visit time	10:21
Patient name:	Ahmed Moahmed Ali	Gender	Male

Test name	Test items		
	Item name	result	Normal range
	Hemoglobin(Hb) :	pending ..	Newborn : 14 - 22 g/dl 1 month : 11.5 _ 16.5 g/dl 2 month: 9.4 _ 13.0 g/dl 3 - 11 month : 11.1_14.1 g/dl 1 Year: 11.1 _ 14.1 g/dl 2 _ 6 Year : 11.0 _ 14.0 g/dl 7 _ 12 Year : 11.5 _ 15.5 g/dl Female : 12.0 _ 15.0 g/dl Male : 13.0 _ 17.0 g/dl
	R.B.C s :	pending ..	Newborn : 5000000 -7000000 /Cmm 1 month : 3000000 _ 5400000 /Cmm 2 month : 3100000 _ 4300000/Cmm 3 - 11 month : 4100000 _ 5300000 /Cmm 1 Year : 3900000 _ 5100000 /Cmm 2 _ 6 Year : 4000.000 _ 5200000 /Cmm 7 _ 12 Year : 4000000 _ 5200000 /Cmm Female : 3800000 _ 4800000 /Cmm Male : 4500000 _ 5500000 /Cmm
	Haematocrit (HCT) :	pending ..	Newborn : 45.0 - 75.0 % 1 month : 33.0 _ 53.0 % 2 month: 28.0 _ 42.0% 3 - 11 month : 30.0 _ 40.0 % 1 Year : 30.0 _ 38.0 % 2 _ 6 Year : 34.0 _ 40.0 % 7 _ 12 Year : 35.0 _ 45.0 % Female :36.0 _ 46.0 % Male : 40.0 _ 50.0 %
			Newborn : 100 _ 120 fl 1 month : 92 _ 116 fl 2 month : 87 _ 103 fl 3 _ 11

Complete
Blood
Count
(C.B.C)

MCV :	pending ..	month : 68 _ 84 fl 1 Year : 72 _ 84 fl 2 _ 6 Years : 75 _ 87 fl 7 _ 12 Years : 77 _ 95 fl Female : 80 _ 100 fl Male : 80 _ 100 fl
MCH :	pending ..	Newborn : 31 _ 37 pg 1 month : 30 _ 36 pg 2 month : 27 _ 33 pg 3 _ 11 month : 24 _ 30 pg 1 Year : 25 _ 29 pg 2 _ 6 Years : 24 _ 30 pg 7 _ 12 Years : 25 _ 33 pg Female : 27 _ 32 pg Male : 27 _ 32 pg
MCHC :	pending ..	Newborn : 30 _ 36 g/dl 1 month : 29 _ 37 g/dl 2 month : 28.5 _ 35.5 g/dl 3 _ 11 month : 30 _ 36 g/dl 1 Year : 32 _ 36 g/dl 2 _ 6 Years : 31 _ 37 g/dl 7 _ 12 Years : 31 _ 37 g/dl Female : 31.5 _ 34.5 g/dl Male : 31.5 _ 34.5 g/dl
RDW _a	pending ..	30.0 150.0  fl
RDW%	pending ..	11.0 16.0 %
W.B.C s :	Ali 1	Newborn : 10000 _ 26000 /Cmm 1 month : 5000 _ 19000 /Cmm 2 month : 5000 _ 15000 /Cmm 3 _ 11 month : 6000 _ 18000 /Cmm 1 Year : 6000 _ 16000 /Cmm 2 _ 6 Years : 5000 _ 15000 /Cmm 7 _ 12 Years : 5000 _ 13000 /Cmm Female : 4000 _ 11000 /Cmm Male : 4000 _ 11000 /Cmm
Differential	pending ..	
Eosinophils	pending ..	1 6  %
	pending	

Basophils	..	0 1 \blacklozenge %
Staff	pending ..	0 5 \blacklozenge %
Segmented	pending ..	20 40 %
Lymphocyte	pending ..	40 75 %
Monocyte	pending ..	2 8 \blacklozenge %
Platelet count	pending ..	Newborn : 150000 _ 450000 /Cmm 1 month :150000 _ 500000 /Cmm 2 month : 150000 _ 650000 /Cmm 3 - 11 month : 150000 _ 550000 /Cmm 1 Year: 150000 _ 550000 /Cmm 2 _ 6 Year : 150000 _ 450000 /Cmm 7 _12 Year : 150000 _ 400000 /Cmm Female : 150000 _ 440000 /Cmm Male : 150000 _ 440000 /Cmm
MPV	pending ..	8.0 11.0 \blacklozenge fl
PDW	Ali 2	0.1 99.9 \blacklozenge fl
PCT	pending ..	0.01 9.99 %
LPCR	pending ..	0.1 99.9 %