



HE-1.21 CBC Reference Intervals

Document Type: Procedure

Location: Clinical Biochemistry and Hematology\Hematology\General Hematology\01 Reference Manual

Revision Number: 1.00

Last Approved: 4/17/2018 9:47:06 AM

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Age	HGB g/L	HCT L/L	RBC 10E12/L	MCV fL	MCHC g/L	RDW %	PLTS 10E9/L	WBC 10E9/L	NEUT 10E9/L	BAND 10E9/L	LYMPH 10E9/L	MONO 10E9/L	EOS 10E9/L	BASO 10E9/L
0-6 Days	145-225	0.45-.67	4.0-6.6	95-121	310-350	11-16	150-400	9.4-34.0	5.0-21.0	0 - 5.4	2.0-11.5	0.5-1.7	0.2-0.7	0-0.3
7-13 Days	135-215	0.42-.66	3.9-6.3	88-126	305-355	11-16	150-400	5.0-21.0	1.5-10.0	0 - 6.5	2.0-17.0	0.3-1.3	0.2-0.8	0-0.2
14-29 Days	125-205	0.39-.63	3.6-6.2	86-124	305-355	11-16	150-400	5.0-20.0	1.0-9.5	0 - 3.5	2.0-17.0	0.5-1.8	0.2-0.6	0-0.2
1 Month	100-180	0.31-.55	3.0-5.4	85-123	310-350	11-16	150-400	5.0-19.5	1.0-9.0	0 - 2.5	2.5-16.5	0.5-1.8	0.2-0.6	0-0.2
2 Months	90-140	0.28-.42	2.7-4.9	77-115	310-350	11-16	150-400	5.0-19.5	1.0-9.0	0 - 2.5	2.5-16.5	0.5-1.8	0.2-0.6	0-0.2
3-5 Months	110-147	0.31-.45	3.5-5.2	74-98	305-350	11-16	150-400	6.0-18.0	0.6-6.7	0 - 2.0	2.8-14.4	0.2-1.6	0.0-1.1	0-0.2
6 Months – 2 Years	106-145	0.31-.44	3.5-5.6	71-90	310-350	11-16	150-400	6.0-16.0	0.6-5.1	0 - 1.8	2.7-12.0	0.2-1.4	0.0-1.0	0-0.2
3-11 Years	110-157	0.34-.46	3.8-5.6	75-91	315-360	11-16	150-400	4.0-14.0	0.8-7.2	0 - 1.3	1.3-8.0	0.1-1.1	0.0-0.7	0-0.2
Male 12-14 Years	125-170	0.36-.50	4.4-5.7	82-100	320-360	11-16	150-400	4.0-11.0	2.0-7.0	0 - 1.3	1.5-6.5	0.0-1.0	0.0-0.7	0-0.2
Female 12 Years and Over	120-160	0.36-.48	4.0-5.6	82-100	320-360	11-16	150-400	4.0-11.0	2.0-9.0	0 - 1.3	0.5-3.3	0.0-1.0	0.0-0.7	0-0.2
Male 15 Years and Over	137-180	0.40-.54	4.5-6.0	82-100	320-360	11-16	150-400	4.0-11.0	2.0-8.0	0 - 1.3	0.7-3.5	0.0-1.0	0.0-0.7	0-0.2