

Hemogram/Platelet Complete Blood Count Reference Ranges

Age Group	WBC 10 ³ uL	RBC 10 ⁶ uL	Hgb g/dL	Hct %	MCV fL	MCH pg	MCHC g/dL	RDW %	Platelets 10 ³ uL	MPV fL
0-30 days	9.0-30.0	4.10-6.70	15.0-24.0	44-70	102-115	33-39	32-36	13.0-18.0	150-450	6.0-9.5
1-5 mo.	5.0-19.5	3.80-5.40	10.5-14.0	32-42	72-88	24-30	32-36	11.5-16.0	150-450	6.0-9.5
6-23 mo.	6.0-17.5	3.80-5.40	10.5-14.0	32-42	72-88	24-30	32-36	11.5-16.0	150-450	6.0-9.5
2-3 yr.	6.0-17.0	4.00-5.30	11.5-14.5	33-43	76-90	25-31	32-36	11.5-15.0	150-450	6.0-9.5
4-5 yr.	5.5-15.5	4.00-5.30	11.5-14.5	33-43	76-90	25-31	32-36	11.5-15.0	150-450	6.0-9.5
6-7 yr.	5.0-14.5	4.00-5.30	11.5-14.5	33-43	76-90	25-31	32-36	11.5-15.0	150-450	6.0-9.5
8-9 yr.	4.5-13.5	4.00-5.30	11.5-14.5	33-43	76-90	25-31	32-36	11.5-15.0	150-450	6.0-9.6
10-15 yr										
Male	4.5-13.5	4.20-5.60	12.5-16.1	36-47	78-95	26-32	32-36	11.5-14.0	150-450	6.0-9.5
Female	4.5-13.5	4.10-5.30	12.0-15.0	35-45	78-95	26-32	32-36	11.5-14.0	150-450	6.0-9.5
16-17 yr										
Male	4.5-13.0	4.20-5.60	12.5-16.1	36-47	78-95	26-32	32-36	11.5-14.0	150-450	6.0-9.5
Female	4.5-13.0	4.10-5.30	12.0-15.0	35-45	78-95	26-32	32-36	11.5-14.0	150-450	6.0-9.5
Adult										
Male	4.1-10.9	4.15-5.55	12.9-17.3	38-51	82-99	27-34	33-36	11.5-15.0	175-450	6.0-9.5
Female	4.1-10.9	3.85-5.05	11.7-15.5	35-46	82-99	27-34	33-36	11.5-15.0	175-450	6.0-9.5