

Table 7. NORMAL LEUKOCYTE COUNTS*

Age	Total Leukocytes		Neutrophils			Lymphocytes			Monocytes		Eosinophils	
	Mean	Range	Mean	Range	%	Mean	Range	%	Mean	%	Mean	%
Birth	18.1	9.0-30.0	11.0	6.0-26.0	61	5.5	2.0-11.0	31	1.1	6	0.4	2
12 h	22.8	13.0-38.0	15.5	6.0-28.0	68	5.5	2.0-11.0	24	1.2	5	0.5	2
24 h	18.9	9.4-34.0	11.5	5.0-21.0	61	5.8	2.0-11.5	31	1.1	6	0.5	2
1 wk	12.2	5.0-21.0	5.5	1.5-10.0	45	5.0	2.0-17.0	41	1.1	9	0.5	4
2 wk	11.4	5.0-20.0	4.5	1.0-9.5	40	5.5	2.0-17.0	48	1.0	9	0.4	3
1 mo	10.8	5.0-19.5	3.8	1.0-9.0	35	6.0	2.5-16.5	56	0.7	7	0.3	3
6 mo	11.9	6.0-17.5	3.8	1.0-8.5	32	7.3	4.0-13.5	61	0.6	5	0.3	3
1 y	11.4	6.0-17.5	3.5	1.5-8.5	31	7.0	4.0-10.5	61	0.6	5	0.3	3
2 y	10.6	6.0-17.0	3.5	1.5-8.5	33	6.3	3.0-9.5	59	0.5	5	0.3	3
4 y	9.1	5.5-15.5	3.8	1.5-8.5	42	4.5	2.0-8.0	50	0.5	5	0.3	3
6 y	8.5	5.0-14.5	4.3	1.5-8.0	51	3.5	1.5-7.0	42	0.4	5	0.2	3
8 y	8.3	4.5-13.5	4.4	1.5-8.0	53	3.3	1.5-6.8	39	0.4	4	0.2	2
10 y	8.1	4.5-13.5	4.4	1.8-8.0	54	3.1	1.5-6.5	38	0.4	4	0.2	2
16 y	7.8	4.5-13.0	4.4	1.8-8.0	57	2.8	1.2-5.2	35	0.4	5	0.2	3
21 y	7.4	4.5-11.0	4.4	1.8-7.7	59	2.5	1.0-4.8	34	0.3	4	0.2	3

*Numbers of leukocytes are in thousands per μL ; ranges are estimates of 95% confidence limits; percentages refer to differential counts. Neutrophils include band cells at all ages and a small number of metamyelocytes and myelocytes in the first few days of life.

From Dallman PR: *In Rudolph AM (ed): Pediatrics*, ed 16. New York, Appleton-Century-Crofts, 1977, p 1178; with permission.