

**Reference Intervals for Coagulation Tests in the Healthy Premature Infant
of 30 to 36 Weeks' Gestation During the First Six Months of Life**

Andrew M, et al. Development of the hemostatic system in the healthy premature infant. Blood 1988; 72: 1651-7

	Day 1	Day 5	Day 30	Day 90	Day 180	Adult*
Screening Tests						
PT (Sec)	10.6 — 16.2	10.0 — 15.3	10.0 — 13.6	10.0 — 14.6	10.0 — 15.0	10.8 — 13.9
PT (INR)	0.61 — 1.70	0.53 — 1.48	0.53 — 1.11	0.53 — 1.32	0.05 — 1.48	0.64 — 1.17
PTT (Sec)	27.5 — 79.4	26.9 — 74.1	26.9 — 62.5	28.3 — 50.7	27.2 — 53.3	26.6 — 40.3
TCT (Sec)	19.2 — 30.4	18.8 — 29.4	18.8 — 29.9	19.4 — 30.8	18.9 — 31.5	19.7 — 30.3
Factor Assays						
Fibrinogen (mg/dL)	150 — 373	160 — 418	150 — 414	150 — 352	150 — 360	156 — 400
II (%)	20 — 77	29 — 85	36 — 95	30 — 106	51 — 123	70 — 146
V (%)	41 — 144	46 — 154	48 — 156	59 — 139	58 — 146	62 — 150
VII (%)	21 — 113	30 — 138	21 — 145	31 — 143	47 — 151	67 — 143
VIII (%)	50 — 213	53 — 205	50 — 199	58 — 188	50 — 187	50 — 149
VWF (%)	78 — 210	72 — 219	66 — 216	75 — 184	54 — 158	50 — 158
IX (%)	19 — 65	14 — 74	13 — 80	25 — 93	50 — 120	55 — 163
X (%)	11 — 71	19 — 83	20 — 92	35 — 99	35 — 119	70 — 152
XI (%)	8 — 52	13 — 69	15 — 71	25 — 93	46 — 110	67 — 127
XII (%)	10 — 66	9 — 69	11 — 75	15 — 107	22 — 142	52 — 164
PK (Fletcher, %)	9 — 57	25 — 75	31 — 87	37 — 121	40 — 116	62 — 162
HMWK (Fitzgerald, %)	9 — 89	24 — 100	16 — 112	32 — 124	41 — 125	50 — 136
XIIIa (%)	32 — 108	57 — 145	39 — 147	71 — 155	65 — 161	55 — 155
XIIIb (%)	35 — 127	68 — 158	57 — 157	75 — 167	67 — 163	57 — 137
* These are M. Andrew reference intervals. For UAB normals, see Reference Intervals for UAB Adults						