



# PARKVIEW HEALTH LABORATORIES

TRUSTED CARE

## ***AGE SPECIFIC NORMAL RANGES FOR PROTEIN ELECTROPHORESIS***

(E.F. Ellis & J.B. Robbins)

<u>Age</u>	<u>T. P.</u>	<u>Alb.</u>	<u>Alpha-1</u>	<u>Alpha-2</u>	<u>Beta</u>	<u>Gamma</u>	<u>Globulin</u>
Cord	4.8 - 8.0	2.2 - 4.0	.3 - .7	.4 - .9	.4 - 1.6	.8 - 1.6	.4 - 3.7
1 - 3 mo.	3.6 - 7.4	2.1 - 4.5	.1 - .4	.4 - 1.1	.4 - 1.1	.3 - 1.1	.4 - 3.7
4 - 6 mo.	4.3 - 6.1	3.2 - 3.9	.1 - .3	.5 - .8	.4 - .8	.2 - .9	.4 - 3.7
7 - 12 mo.	5.4 - 7.0	2.1 - 3.6	.2 - .6	.8 - 1.5	.6 - .9	.3 - 1.2	2.2 - 3.8
1 - 2 yr.	4.7 - 7.5	1.9 - 5.0	.1 - .6	.4 - 1.4	.4 - 1.4	.3 - 1.2	1.6-3.5
2 - 3 yr.	5.4 - 8.1	3.6 - 5.5	.2 - .3	.7 - 1.1	.5 - .9	.7 - 1.5	1.6-3.5
3 - 5 yr.	4.9 - 8.1	2.9 - 5.2	.1 - .4	.4 - .9	.5 - 1.0	.5 - 1.7	1.9 - 3.4
6 - 8 yr.	6.0 - 7.9	3.3 - 5.0	.1 - .5	.5 - .8	.5 - .9	.7 - 1.9	1.9 - 3.4
9 - 11 yr.	6.3 - 9.0	3.2 - 5.0	.1 - .4	.7 - .9	.7 - .9	.8 - 2.0	1.9 - 3.5
12 - 16 yr.	6.3 - 8.6	3.2 - 5.6	.1 - .3	.5 - 1.0	.5 - .9	1.1 - 2.0	1.9 - 3.5
Adult	6.3 - 8.2	3.1 - 4.5	.2 - .6	.4 - .8	.6 - 1.1	.6 - 1.5	2.2 - 3.8