

Analyte	Reference Range (Beckman)	Architect Reference Range	Corr Coef ( R )	Bias	Slope	Y-Intercept
Alpha-1-Antitrypsin (AAT)	88 - 174 mg/dL	90 - 200 mg/dL				
Anti-Streptolysin O (ASO)	<116 IU/mL	<200 IU/mL				
Beta-2-Microglobulin (B2M)	20 - 50 yrs: 1.16 - 2.52 mg/L >50 yrs: 1.42 - 3.21 mg/L	0.97 - 2.64 mg/L				
C3	79 - 152 mg/dL	1 to 14 years Male: 80 - 170 mg/dL Female: 82 - 173 mg/dL >40 to 80 years Male: 82 - 185 mg/dL Female: 83 - 193 mg/dL	0.9759	14.01%	1.07	10.1
C4	16 - 38 mg/dL	Age 1 - 14 Male 14 - 44 mg/dL Female 13 - 46 mg/dL Age 15 - 80 Male 15 - 53 mg/dL Female 15 - 57 mg/dL	0.9694	3.44%	0.99	1.3
Haptoglobin	36 - 195 mg/dL	30 - 200 mg/dL				
IgA	82 - 453 mg/dL	Male 0 to 3 months: 1 - 34 mg/dL >3 months to 1 year: 8 - 91 mg/dL > 1 to 12 years: 21 - 291 mg/dL >12 to 60 years: 63 - 484 mg/L >60 years: 101 - 645 mg/dL Female 0 to 3 months: 1 - 34 mg/dL >3 months to 1 year: 8 - 91 mg/dL > 1 to 12 years: 21 - 282 mg/dL >12 to 60 years: 65 - 421 mg/L >60 years: 69 - 517 mg/dL	0.997	3.98%	1.07	-6.16
IgG	751 - 1560 mg/dL	Male 0 to 1 month: 397 to 1765 mg/dL >1 month to 1 year: 205 to 948 mg/dL > 1 to 2 years: 475 to 1210 mg/dL > 2 to 80 years: 540 to 1822 mg/dL Female 0 to 1 month: 391 to 1737 mg/dL >1 month to 1 year: 203 to 934 mg/dL >1 year to 2 years: 483 to 1226 mg/dL > 2 to 80 years: 552 to 1631 mg/dL	0.9958	2.33%	0.98	48
IgM	46 - 304 mg/dL	Newborn Male: 6 to 21 mg/dL Female: 6 to 21 mg/dL 3 months to 1 year Male: 17 to 143 mg/dL Female: 17 to 150 mg/dL >1 to 12 years Male: 41 to 183 mg/dL Female: 47 to 240 mg/dL >12 years Male: 22 to 240 mg/dL Female: 33 to 293 mg/dL	0.995	-2.31%	1.11	-13.7
Microalbumin	<18 µg MA/mg 2 - 21 mg/24H	<30 µg MA/mg <30 mg/24H				
Prealbumin	18 - 38 mg/dL	20 - 40 mg/dL  <i>Reference: Burtis CA, Ashwood ER, Eds. Tietz textbook of clinical chemistry, 4th ed. Philadelphia: WB Saunders, 2006</i>	0.9983	-3.92%	0.94	0.4
Rheumatoid Factor	<20 IU/mL	<30 IU/mL				
Transferrin	202 - 336 mg/dL	1 to 14 years Male: 186 - 388 mg/dL Female: 180 - 391 mg/dL >14 to 60 years Male: 174 - 364 mg/dL Female: 180 - 382 mg/dL >60 to 80 years Male: 163 - 344 mg/dL Female: 173 - 360 mg/dL	0.9899	7.14%	0.96	25.3