

First Diagnosed on 1/17/2002 - IgG Kappa Light Chain Myeloma  
 John Q. Patient, 112 Main St, Anytown, TX 76012 817-275-6594

**EXAMPLE ONLY Laboratory Test Results - Page 1 of 2**

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TEST NAMES	Units*	Expected Range**		DATE OF TESTS								
		Low End	High End	1/19/02	4/15/02	6/2/02	7/2/02	9/2/02	12/1/02	2/2/03	4/1/03	
<b>SERUM PROTEIN ELECTROPHORESIS-SPEP</b>	N/A	N/A	N/A									
Albumin, Serum (A)	g/dL	3.2	5.6	4.2	3.7	3.7	4.3	4.3	4.1	4.1	4.2	
Alpha-1-Globulin	g/dL	0.1	0.4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Alpha-2-Globulin	g/dL	0.4	1.2	0.9	0.9	1.1	0.6	0.6	0.9	0.9	1	
Beta Globulin	g/dL	0.6	1.3	0.8	0.8	0.7	0.6	0.6	0.8	0.8	0.8	
Gamma Globulin - Total (Antibodies)	g/dL	0.5	1.6	0.8	0.8	0.6	0.6	0.8	1.1	0.6	0.6	
M-Spike (Myeloma Gamma Globulin)	g/dL	0	0	2.9 H	3.3 H	1.9 H	3.1 H	2.3 H	2.4 H	2.2 H	3.9 H	
IgG (Immunoglobulin G), Serum, Quantitative	mg/dL	700	1600	1973 H	2134 H	2063 H	2284 H	2269 H	2780 H	2470 H	2326 H	
IgA (Immunoglobulin A), Serum, Quantitative	mg/dL	70	400			68 L		68 L	71	64 L	54 L	
IgM (Immunoglobulin M), Serum, Quantitative	mg/dL	40	230			41.6		41.6	48	44	31 L	
Beta-2-Microglobulin, Serum	mg/L	1	1.7	1.5	1.7	1.6	1.4	2.5 H	1.4	1.1	1.2	
LDH (Lactate Dehydrogenase)	IU/L	100	250	123	123	152	123	113				
C-Reactive Protein (CRP)	mg/dL	0	0.79	4.4	5.4 H	7.1 H	6.3 H		8.3 H	7.9 H	8.8 H	
Freelite, Serum, Kappa free light chains	mg/L	3.3	19.4	75.6 H	87.2 H	101 H	83 H		86.6 H			
Freelite, Serum, Lambda free light chains	mg/L	5.71	26.3	0.98 L	0.95 L	0.97 L	1.02 L		1.04 L			
Freelite, Serum, Kappa/Lambda Ratio	(Calculated)	0.26	1.65	77.1 H	91.8 H	104 H	81.4 H		83.3 H			
Plasma Cells, Bone Marrow Biopsy	%	0	10	5						4.8		
<b>NOTE: This is fake data. Do not draw conclusions from this filled in form.</b>												
Protein, Total, Urine	mg/dL	0	15	10	6	8						
Protein, Urine, 24 Hour Collection	mg/24h	30	150	340 H	159 H	180 H						
<b>URINE PROTEIN ELECTROPHORESIS-UPEP</b>	N/A	N/A	N/A									
Albumin, Urine	%	N/A	100	98	98	97						
M-Spike/Bence Jones Protein, Urine	mg/24h	0	0	4.21 H	4.18 H	4.95 H	6.14 H	7.16 H	9.24 H	11.3 H	13.3 H	

\* "Units" Key: g = gram (metric unit of weight); dL = deciLiter (one tenth of a Liter); mg = milligram (one thousandth of a gram); L = Liter (metric unit of volume); hr = hour (time); IU or U = International Unit or Unit (measure of biological activity); 24h = 24 Hours (time of urine sample collection); mm = millimeter (one thousandth of a meter - metric length);

\*\* Expected Range may vary from one laboratory to another. Expected Range is also called Reference Range or Normal Range by some laboratories.

Non-Numerical Test Results, Treatments, Medications, etc.	1/19/02	4/15/02	6/2/02	7/2/02	9/2/02	12/1/02	2/2/03	4/1/03
<p><u>Vertically</u> print dated comments in <u>boxes to the right</u>. Use column closest to the test dates filled in above.</p> <p>Replace "Units" and Low End or High End "Expected Range" limits above when your test results differ.</p> <p>(NOTE: You could place an "L" or an "H" to the right of each test result in each column above to designate when each test result is "low" or "high" compared to the "Expected Range" for each test.)</p>	First Bone Marrow Biopsy on 1/17/02. No treatments at this time.	Chemotherapy - VAD, CVAD, VAD - February to April 2002	Started Aredia - monthly since 6/22/02	Started Thalidomide - 100 mg/day since 7/3/02	Thalidomide Dose - 50 mg/day since 9/22/02 due to neuropathy	Started Decadron - 40 mg x 4 days/2 weeks since 12/14/02	First cytogenetic testing - No Chromosome 13 Deletion	Started Velcade on 4/19/02 - maximum dose allowed

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TEST NAMES	Units*	Expected Range**		DATE OF TESTS								
		Low End	High End	1/19/02	4/15/02	6/2/02	7/2/02	9/2/02	12/1/02	2/2/03	4/1/03	
<b>COMPLETE BLOOD COUNT (CBC)</b>	N/A	N/A	N/A									
White Blood Cell Count (WBC)	X10 <sup>3</sup> /uL	4	10.5	3.2 L	4.4	4.2	12.5 H	4.6	5.1	4.4	3.6 L	
Red Blood Cell Count (RBC)	X10 <sup>6</sup> /uL	4.1	5.6	4.54	4.11	4.24	4.88	4.29	4.48	4.38	4.1	
Hemoglobin (HGB or Hb)	g/dL	12.5	17	14.3	12.8	12.9	15.3	13.3	14.2	13.8	13	
Hematocrit (HCT)	%	36	50	40.1	37.7	39.2	44.9	39.4	41.8	40.7	38.3	
Platelet Count (PLT)	X10 <sup>3</sup> /uL	140	415	423 H	270	303	318	305	370	328	331	
<b>NOTE: This is fake data. Do not draw conclusions from this filled in form.</b>												
<b>METABOLIC PANEL - BLOOD CHEMISTRY</b>	N/A	N/A	N/A									
Glucose, Serum	mg/dL	65	109	112 H	118 H	106	96	102	114 H	171 H	120 H	
BUN (Blood Urea Nitrogen)	mg/dL	6	26	14	10	17	10	13	14	15	13	
Creatinine, Serum	mg/dL	0.5	1.5	1.1	1	0.9	1.1	1	0.9	1	1.2	
BUN/Creatinine Ratio	(Calculated)	8	27	13	10	19	9	13	16	15	11	
Sodium, Serum	mmol/L	135	148	142	141	140	146	144	141	141	139	
Potassium, Serum	mmol/L	3.5	5.5	4.5	3.7	4.3	3.9	3.6	4.4	4	4.1	
Chloride, Serum	mmol/L	96	109	104	105	104	108	106	105	103	101	
Carbon Dioxide, Total	mmol/L	20	32	25	23	24	26	24	20	20	24	
Calcium, Serum	mg/dL	8.5	10.6	9.7	9.5	9.7	9.9	9.5	9.8	9.8	10.2	
Protein, Total, Serum	g/dL	6	8.5	6.5	6.2	6.5	6.5	6.5	6.9	6.7	6.8	
Albumin, Serum (A)	g/dL	3.5	5.5	4.2	3.7	3.7	4.3	4.3	4.1	4.1	4.2	
Globulin, Total (G)	g/dL	1.5	4.5	3.8	2.5	2.8	2.2	2	2.8	2.6	2.6	
A/G Ratio (Albumin/Globulin)	(Calculated)	1.1	2.5	1.1	1.5	1.3	2	2	1.5	1.6	1.6	
Bilirubin, Total	mg/dL	0.1	1.2	0.5	0.4	0.4	0.4	0.4	0.3	0.4	0.4	
Alkaline Phosphatase	IU/L	25	150	63	58	62	58	49	48	74	58	
AST (SGOT)	IU/L	0	40	22	20	23	20	24	24	27	24	
ALT (SGPT)	IU/L	0	40						32	36	28	
Sedimentation Rate, Modified Westergren	mm/hr	0	20		8	4			13		8	

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mmol (or mEq) = millimole (or milliequivalent) (one thousandth Mole/Equivalent - unit of chemical concentration); IU or U = International Unit or Unit (measure of biological activity);

X10<sup>3</sup> (or X1,000) = "count" times one thousand; X10<sup>6</sup> (or X1,000,000) = "count" times one million;

\*\* Expected Range is also called Reference Range or Normal Range.

**COMMENTS:** First diagnosed with IgG Kappa Light Chain Multiple Myeloma on January 17, 2002. Before treatment, I received a second opinion from a Myeloma Specialist.