

Patient: Bond, James	Acc #: 1284
Patient #: 007	Birth: 8/23/1954
Doctor: Jones, Jeremy	Fasting: UNKNOWN
Home Phone: (914)941-1299	Age: 58 years
	Gender: Male
	Collection Date: 8/27/2012 8:55 AM
	Received in Lab: 8/27/2012 8:55 AM

Test Name	Result	Units	Flag	Reference Range
Comp Metabolic Panel <i>Run by: LAB on 8/27/2012 8:55 AM</i>				
Glucose	79	mg/dL		70 - 105
BUN	12	mg/dL		7 - 18
Creatinine	1.4	mg/dL		0.7 - 1.5
B/C Ratio	8.6	Ratio	LOW	12.0 - 20.0
Sodium	136	mEq/L		136 - 145
Potassium	4.8	mEq/L		3.5 - 4.8
Chloride	107	mEq/L		98 - 107
CO2	28	mEq/L		23 - 29
Anion Gap	1.0	Ratio		0.1 - 17.0
Calcium	8.9	mg/dL		8.4 - 10.2
Total Protein	7.2	g/dL		6.3 - 8.0
Albumin	3.6	g/dL		3.5 - 5.0
Globulin	3.6	g/dL	HIGH	2.3 - 3.5
A/G Ratio	1.0	Ratio	LOW	1.1 - 2.5
AST	15	U/L		8 - 20
ALT	22	U/L		8 - 30
Alk Phos	72.4	U/L		30.0 - 95.0
Total Bili	0.8	mg/dL		0.2 - 1.2
Lipid Panel <i>Run by: LAB on 8/27/2012 8:55 AM</i>				
Cholesterol	197	mg/dL		145 - 297
<i>Recommended (desirable): <200 mg/dL</i> <i>Moderate Risk: 200 - 239 mg/dL</i> <i>High Risk: >240 mg/dL</i>				
Triglyceride	88	mg/dL		55 - 260
<i>Recommended (desirable) levels for adults:</i> <i>M: 40 - 160 mg/dL</i> <i>F: 35 - 135 mg/dL</i>				
HDL	67	mg/dL		30 - 96
vLDL	17.6	mg/dL		
LDL	112	mg/dL		90 - 220
<i>Recommended (desirable): <130 mg/dL</i> <i>Moderate Risk: 130 - 159 mg/dL</i> <i>High Risk: >160 mg/dL</i>				
Chol/HDL Ratio	2.9	Ratio		
CBC with diff <i>Run by: LAB on 8/27/2012 8:55 AM</i>				
WBC	9.2	K/ μ L		4.6 - 10.2
RBC	5.10	M/ μ L		4.20 - 5.60
Hemoglobin	18.1	g/dL		14.1 - 18.1
Hematocrit	46.3	%		39.0 - 50.0
Platelet Count	355	K/ μ L		142 - 424
MCV	84.0	fL		80.0 - 100.0
MCH	28.0	pg/cell		27.0 - 35.0
MCHC	32.0	g/dL		27.0 - 37.0
RDW	12.0	%		11.6 - 14.8
MPV	1.0	fL		
Neutrophils%	70.0	%		45.0 - 75.0
Lymphocytes %	25.0	%		20.0 - 50.0