



Endocrinology Carepoint East
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2/27/2012

[Redacted]

[Redacted]

I am including your recent test results. Your liver function tests are elevated. This is new. It may be related to your testosterone injections. Your peak testosterone level is in the normal range, but lower end of normal. Unfortunately the hematocrit elevation limits our ability to increase your dose. I suggest holding your next testosterone injection in order to investigate your liver further. Please have labs drawn the following week. An order will be waiting for you at any OSU lab.

Component <i>Latest Ref Rng</i>	2/14/2012
WBC <i>4.5 - 11.0 K/uL</i>	5.4
RBC <i>4.3 - 5.7 M/uL</i>	5.21
Hemoglobin (HGB), MANUAL ENTER <i>13.2 - 17.3 g/dL</i>	17.1
HEMATOCRIT (HCT), MANUAL ENTER <i>39.0 - 49.0 %</i>	49.8 (H)
MEAN CELL VOLUME <i>80.0 - 99.0 fL</i>	95.6
MEAN CELL HGB CONCENTRATION <i>32 - 36 g/dL</i>	34.4
RBC DISTRIBUTION <i>11.6 - 14.8</i>	12.3
PLATELET COUNT, MANUAL ENTER	221



150 - 400 K/uL	
MEAN PLATELET VOLUME 7.5 - 11.2 fL	9.3
GRANS, ELECTRONIC 40 - 70 %	54.9
LYMPHS, ELECTRONIC 22.0 - 44.0 %	32.8
MONOCYTES, ELECTRONIC 0 - 7.0 %	10.9 (H)
EOSINOPHILS, ELECTRONIC 0 - 5.0 %	1.0
BASOPHILS, ELECTRONIC 0 - 2 %	0.4
GRANS, ABSOLUTE 1.8 - 7.7 K/uL	3.0
LYMPHS, ABSOLUTE 1.0 - 4.8 K/uL	1.8
MONOS, ABSOLUTE 0 - 0.8 K/uL	0.6
EOS, ABSOLUTE 0 - 0.5 K/uL	0.1
BASO, ABSOLUTE 0 - 0.2 K/uL	0.0
ALBUMIN 3.4 - 4.8 g/dL	4.4
BILIRUBIN, DIRECT <0.3 mg/dL	0.2
BILIRUBIN, TOTAL <1.5 mg/dL	1.6 (H)
ALKALINE PHOSPHATASE 38 - 126 U/L	72
ALT 10 - 40 U/L	114 (H)
AST 5 - 34 U/L	72 (H)
PROTEIN, TOTAL 6.4 - 8.3 g/dL	7.4
TESTOSTERONE 241 - 827 ng/dL	359
TESTOSTERONE, FREE 4.00 - 27.00 pg/mL	13.17
TESTOSTERONE, % FREE	3.67
PSA <4.00 ng/mL	0.79
ESTRADIOL, ENHANCED 0.0 - 39.8 pg/mL	16.3
TSH, HIGH-SENSITIVITY 0.550 - 4.780 uIU/mL	0.912