

Dear Mr. Rhodes

This is to inform you of results from your last visit.

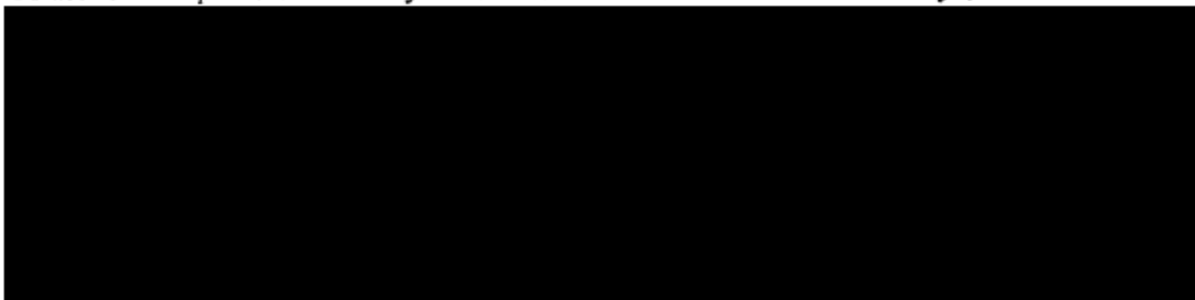
- Complete blood counts: normal/see comments
- Blood chemistries: normal/see comments
- Kidney function: normal/see comments
Creatine: 0.93
- Liver function: normal / see comments
- Blood sugar 94 - was 64 (a little lower) (Fasting normal range under 100, over 126 = diabetes)
- A1C (3 month average) _____ normal/see comments

<input checked="" type="checkbox"/> Cholesterol:	<u>Calculated</u>	
Total	<u>137</u>	- was 188 (better now)
LDL:	<u>70</u>	- was 108 (better now)
HDL:	<u>50</u>	- was 66 (not as good)
Triglycerides:	<u>85</u>	- was 71
Non-HDL:	<u>87</u>	

- PSA: normal / see comments _____
- Thyroid studies: normal / see comments _____
- Pap smear: normal / see comments _____
- Vitamin D: normal/ see comments 39.1 - was 33.2 - new refer

Labs still all look good. Some small changes in a normal range as stated above.

Please follow up as discussed at your last visit or sooner if needed.



PATIENT NAME	SEX	AGE(YR./MOS.)
RHODES, ROBERT L	M	27 / 6

TEST	RESULT	LIMITS	LAB
Comp. Metabolic Panel (14)			
Glucose, Serum	94 mg/dL	65 - 99	01
BUN	13 mg/dL	5 - 26	01
Creatinine, Serum	0.93 mg/dL	0.76 - 1.27	01
eGFR	>59 mL/min/1.73	>59	
eGFR AfricanAmerican	>59 mL/min/1.73	>59	
Note: Persistent reduction for 3 months or more in an eGFR <60 mL/min/1.73 m ² defines CKD. Patients with eGFR values >=60 mL/min/1.73 m ² may also have CKD if evidence of persistent proteinuria is present. Additional information may be found at www.kdoqi.org .			
BUN/Creatinine Ratio	14	8 - 27	
Sodium, Serum	139 mmol/L	135 - 145	01
Potassium, Serum	3.9 mmol/L	3.5 - 5.2	01
Chloride, Serum	98 mmol/L	97 - 108	01
Carbon Dioxide, Total	26 mmol/L	20 - 32	01
Calcium, Serum	9.1 mg/dL	8.7 - 10.2	01
Protein, Total, Serum	6.5 g/dL	6.0 - 8.5	01
Albumin, Serum	4.4 g/dL	3.5 - 5.5	01
Globulin, Total	2.1 g/dL	1.5 - 4.5	
A/G Ratio	2.1	1.1 - 2.5	
Bilirubin, Total	0.3 mg/dL	0.0 - 1.2	01
Alkaline Phosphatase, S	68 IU/L	25 - 150	01
AST (SGOT)	26 IU/L	0 - 40	01
ALT (SGPT)	30 IU/L	0 - 55	01
Lipid Panel			
Cholesterol, Total	137 mg/dL	100 - 199	01
Triglycerides	85 mg/dL	0 - 149	01
HDL Cholesterol	50 mg/dL	>39	01
Comment			
According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.			
VLDL Cholesterol Calc	17 mg/dL	5 - 40	
LDL Cholesterol Calc	70 mg/dL	0 - 99	
Vitamin D, 25-Hydroxy			
Vitamin D, 25-Hydroxy	39.6 ng/mL	32.0 - 100.0	01
Recent studies consider the lower limit of 32.0 ng/mL to be a threshold for optimal health.			
Hollis BW. J Nutr. 2005 Feb;135(2):317-22.			