

REBENS THOMAS (MHN 1909474)

	... 5		4		3		2		1
	6/11/2014		6/11/2014		6/12/2014		6/12/2014		6/12/2014
	1344		1344		0815		0820		0830
ROUTINE CHEMISTRY ...									
Sodium	138								139
Potassium	4.5								4.7
Chloride	103								104
CO2 (Bicarbonate)	27								27
Anion Gap	8								8
Urea Nitrogen (BUN)	21	!^	sl. dehyd						17
Creatinine	1.05 *								0.82 *
GFR Est-Other	71								88
GFR Est-African Am...	82 *								102 *
Calcium	9.6								9.9
Total Protein	6.7								6.9
Albumin	3.9								4.1
Bilirubin Total	0.3								0.3
Alkaline Phosphatase	90								86
AST	14	!v	NL						12 !v
ALT	19 *								19 *
COMPREHENSIVE META...		!							!
IRON & IRON BINDIN...		!							!
GLUCOSE									
Glucose	131	!^							109 !^
CARDIAC									
Homocystein					13.5				
HOMOCYSTEINE									
ENDOCRINE									
Cortisol AM					12.0				
DHEA Sulfate					42 *				
T3 Total (Triiodot...					110 *				
Testosterone Total					446				
Testosterone Free					0.154 *				
TSH					1.204				
CORTISOL, AM LEVEL									
T3, TOTAL									
TESTOSTERONE, FREE...									
THYROID STIMULATIN...									
ANEMIA									
Iron	44 *	- NL							
Total Iron Binding...	411								
Iron % Saturation	11	!v low							
Vitamin B12					404		Mod low		
Folate, RBC	529								
Ferritin								15	sl. low
FERRITIN									
SPECIAL CHEMISTRY ...									

RUBENS, THOMAS (MRN 1000474)

	... 5	4	3	2	1
	6/11/2014 1344	6/11/2014 1344	6/12/2014 0815	6/12/2014 0820	6/12/2014 0830
Ammonia				7 ↓	
Vitamin D, 25-HYDROXY	31 * <i>low</i>			-Low/good	
VITAMIN B12					
CBC					
WBC		6.0			
RBC		3.66 ↓			
Hemoglobin		10.9 ↓			
Hematocrit	39.9 ↓	33.3 ↓			
MCV		91			
MCH		29.8			
MCHC		32.7			
RDW		16.9 ↑			
Platelet Count		307			
Differential Type		Automated			
Neutrophil %		71			
Lymphocyte %		19 ↓			
Monocyte %		9			
Eosinophil %		1			
Basophil %		0			
Abs Neutrophil		4.3			
Abs Lymphocyte		1.1			
Abs Monocyte		0.5			
Abs Eosinophil		0.1			
Abs Basophil		0.0			
CBC WITH AUTOMATED...					
SPECIAL HEMATOLOGY...					
FOLATE, RBC					

RUBEN, THOMAS (MRN 999474)

	8	7	6	5	4	3	2
	4/21/2014 0450	5/19/2014 1216	5/30/2014 0000	6/11/2014 1344	6/11/2014 1344	6/12/2014 0815	6/12/2014 0820
ROUTINE CHEMISTRY ...							
Sodium		139		138			
Potassium		4.1		4.5			
Chloride		104		103			
CO2 (Bicarbonatate)		28		27			
Anion Gap		7		8			
Urea Nitrogen (BUN)		22 ↑		21 ↑			
Creatinine		0.81 *		1.05 *			
GFR Est-Other		89		71			
GFR Est-African Am...		103 *		82 *			
Calcium		9.8		9.6			
Total Protein		6.9		6.7			
Albumin		3.6		3.9			
Bilirubin Total		0.2		0.3			
Alkaline Phosphatase		106		90			
AST		11 ↓		14 ↓			
ALT		18 *		19 *			
COMPREHENSIVE META...		!		!			
IRON & IRON BINDIN...		!		!			
GLUCOSE							
Glucose		125 ↑		131 ↑			
CARDIAC							
Homocystein						13.5	
HOMOCYSTEINE							
ENDOCRINE							
Cortisol AM							
DHEA Sulfate							
T3 Total (Triiodot...							
Testosterone Total							
Testosterone Free							
ISH							
CORTISOL, AM LEVEL		1.290					

	8	7	6	5	4	3	2
	4/21/2014	5/19/2014	5/30/2014	6/11/2014	6/11/2014	6/12/2014	6/12/2014
	0450	1216	0000	1344	1344	0815	0820
I3, TOTAL							
TESTOSTERONE, FREE...							
THYROID STIMULATIN...							
ANEMIA							
Iron		29 * ↓		44 *			
Total Iron Binding...		410		411			
Iron % Saturation		7 ↓		11 ↓			
Vitamin B12					404		
Folate, RBC				529			
Ferritin							
FERRITIN							
SPECIAL CHEMISTRY ...							7 ↓
Ammonia							
Vitamin D, 25-HYDROXY				31 *			
VITAMIN B12							
CBC							
WBC	5.9	5.5			6.0		
RBC	3.76 ↓	3.68 ↓			3.66 ↓		
Hemoglobin	11.0 ↓	10.6 ↓			10.9 ↓		
Hematocrit	34.9 ↓	33.1 ↓			33.3 ↓		
MCV	93	90			91		
MCH	29.3	28.8			29.8		
MCHC	31.5	32.0			32.7		
RDW	16.1	14.7			16.9 ↓		
Platelet Count	208	318			307		
Differential Type		Automated			Automated		
Neutrophil %		76 ↓			71		
Lymphocyte %		15 ↓			19 ↓		
Monocyte %		9			9		
Eosinophil %		0			1		
Basophil %		0			0		
Abs Neutrophil		4.2			4.3		


RUBENS THOMAS (MRN 1008174)

	8	7	6	5	4	3	2
	4/21/2014 0450	5/19/2014 1216	5/30/2014 0000	6/11/2014 1344	6/11/2014 1344	6/12/2014 0815	6/12/2014 0820
Abs Lymphocyte		0.8 !			1.1		
Abs Monocyte		0.5			0.5		
Abs Eosinophil		0.0			0.1		
Abs Basophil		0.0			0.0		
CBC WITH AUTOMATED...		!			!		
SPECIAL HEMATOLOGY...							
FOLATE, RBC							
PATH MISC							
SURGICAL PATHOLOGY							

RUBEN THOMAS (MR) 130913

	1	
	6/12/2014	
	0830	
ROUTINE CHEMISTRY ...		
Sodium	139	
Potassium	4.7	
Chloride	104	
CO2 (Bicarbonate)	27	
Anion Gap	8	
Urea Nitrogen (BUN)	17	
Creatinine	0.82 *	
GFR Est-Other	88	
GFR Est-African Am...	102 *	
Calcium	9.9	
Total Protein	6.9	
Albumin	4.1	
Bilirubin Total	0.3	
Alkaline Phosphatase	86	
AST	12 !	
ALT	19 *	
COMPREHENSIVE META...		
IRON & IRON BINDIN...		
GLUCOSE		
Glucose	109 !	
CARDIAC		
Homocystein		
HOMOCYSTEINE		
ENDOCRINE		
Cortisol AM		
DHEA Sulfate		
T3 Total (Triiodot...		
Testosterone Total		
Testosterone Free		
ISE		
CORTISOL, AM LEVEL		

~~RUBENS, THOMAS (MRN 1905174)~~

	1	
	6/12/2014	
	0830	
T3, TOTAL		
TESTOSTERONE, FREE...		
THYROID STIMULATIN...		
ANEMIA		
Iron		
Total Iron Binding...		
Iron % Saturation		
Vitamin B12		
Folate, RBC		
Ferritin	15	
FERRITIN		
SPECIAL CHEMISTRY ...		
Ammonia		
Vitamin D, 25-HYDROXY		
VITAMIN B12		
CBC		
WBC		
RBC		
Hemoglobin		
Hematocrit		
MCV		
MCH		
MCHC		
RDW		
Platelet Count		
Differential Type		
Neutrophil %		
Lymphocyte %		
Monocyte %		
Eosinophil %		
Basophil %		
Abs Neutrophil		

RUBENS, THOMAS (MRN 13094)

	1	
	6/12/2014	
	0830	
Abs Lymphocyte		
Abs Monocyte		
Abs Eosinophil		
Abs Basophil		
CBC WITH AUTOMATED...		
SPECIAL HEMATOLOGY...		
FOLATE, RBC		
PATH MISC		
SURGICAL PATHOLOGY		