

Specimen ID:
 Control ID:

Phone:

Rte:


Patient Details

 DOB:
 Age(y/m/d):
 Gender: SSN:
 Patient ID:

Specimen Details

 Date collected:
 Date received:
 Date entered:
 Date reported:

Physician Details

 Ordering:
 Referring:
 ID:
 NPI:

General Comments & Additional Information

Alternate Control Number:

Alternate Patient ID:

Total Volume:

Fasting:

Ordered Items

CBC With Differential/Platelet; Comp. Metabolic Panel (14); Thyroid Panel; Pregnenolone, MS; Thyroxine (T4) Free, Direct, S; DHEA-Sulfate; TSH; Estradiol; Testosterone, Total, LC/MS; Progesterone; Estrogens, Total; Triiodothyronine (T3), Free; Sex Horm Binding Glob, Serum; Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
CBC With Differential/Platelet					
WBC	7.3		x10E3/uL	3.4 - 10.8	01
RBC	4.18		x10E6/uL	3.77 - 5.28	01
Hemoglobin	12.2		g/dL	11.1 - 15.9	01
Hematocrit	36.1		%	34.0 - 46.6	01
MCV	86		fL	79 - 97	01
MCH	29.2		pg	26.6 - 33.0	01
MCHC	33.8		g/dL	31.5 - 35.7	01
RDW	13.9		%	12.3 - 15.4	01
Platelets	216		x10E3/uL	150 - 379	01
Neutrophils	66		%	Not Estab.	01
Lymphs	24		%	Not Estab.	01
Monocytes	5		%	Not Estab.	01
Eos	3		%	Not Estab.	01
Basos	1		%	Not Estab.	01
Neutrophils (Absolute)	4.9		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	1.8		x10E3/uL	0.7 - 3.1	01
Monocytes (Absolute)	0.3		x10E3/uL	0.1 - 0.9	01
Eos (Absolute)	0.2		x10E3/uL	0.0 - 0.4	01
Baso (Absolute)	0.1		x10E3/uL	0.0 - 0.2	01
Immature Granulocytes	1		%	Not Estab.	01
Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	01
Comp. Metabolic Panel (14)					
Glucose	91		mg/dL	65 - 99	01
BUN	8		mg/dL	6 - 20	01
Creatinine	0.62		mg/dL	0.57 - 1.00	01
eGFR If NonAfricn Am	122		mL/min/1.73	>59	
eGFR If Africn Am	141		mL/min/1.73	>59	

FINAL REPORT

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
BUN/Creatinine Ratio	13			9 - 23	
Sodium	139		mmol/L	134 - 144	01
Potassium	4.8		mmol/L	3.5 - 5.2	01
Chloride	102		mmol/L	96 - 106	01
Carbon Dioxide, Total	24		mmol/L	20 - 29	01
Calcium	9.4		mg/dL	8.7 - 10.2	01
Protein, Total	7.0		g/dL	6.0 - 8.5	01
Albumin	4.4		g/dL	3.5 - 5.5	01
Globulin, Total	2.6		g/dL	1.5 - 4.5	
A/G Ratio	1.7			1.2 - 2.2	
Bilirubin, Total	0.3		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase	88		IU/L	39 - 117	01
AST (SGOT)	26		IU/L	0 - 40	01
ALT (SGPT)	33		IU/L	0 - 44	01
Pregnenolone, MS	<10		ng/dL		02
Reference Range:					
Adults: <151					
Thyroxine (T4) Free, Direct, S					
T4, Free (Direct)	1.12		ng/dL	0.82 - 1.77	01
DHEA-Sulfate	158.8		ug/dL	84.8 - 378.0	01
TSH	2.070		uIU/mL	0.450 - 4.500	01
Estradiol	85.9		pg/mL		01
			Adult Female:		
			Follicular phase	12.5 - 166.0	
			Ovulation phase	85.8 - 498.0	
			Luteal phase	43.8 - 211.0	
			Postmenopausal	<6.0 - 54.7	
			Pregnancy		
			1st trimester	215.0 - >4300.0	
			Girls (1-10 years)	6.0 - 27.0	
			Roche ECLIA methodology		
Testosterone, Total, LC/MS	29		ng/dL		02
Reference Range:					
Adult Females					
Premenopausal	10 - 55				
Postmenopausal	7 - 40				

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Progesterone	<0.1		ng/mL		01
			Follicular phase	0.1 - 0.9	
			Luteal phase	1.8 - 23.9	
			Ovulation phase	0.1 - 12.0	
			Pregnant		
			First trimester	11.0 - 44.3	
			Second trimester	25.4 - 83.3	
			Third trimester	58.7 - 214.0	
			Postmenopausal	0.0 - 0.1	
Estrogens, Total	223		pg/mL		03
			Prepubertal	<40	
			Female Cycle:		
			1-10 Days	61 - 394	
			11-20 Days	122 - 437	
			21-30 Days	156 - 350	
			Post-Menopausal	<40	
			HMG Treatment for Ovulation		
			Induction:	400 - 800	
Triiodothyronine (T3), Free	3.3		pg/mL	2.0 - 4.4	01
Sex Horm Binding Glob, Serum	58.0		nmol/L	24.6 - 122.0	01