

CLIA #: 45D2032124

PATIENT		PRACTICE	SPECIMEN	
<b>Patient Name: TEST TEST</b> Patient ID: 000000 Date of Birth: 08/12/19 Gender: Male Age: 2D Phone:		<b>PHOENIX MED LAB</b> Provider 1:PHOENIX MED LAB Provider 2: Collected by: TT	<b>Sample ID: W225196035</b> Collected Date: 08/14/19 10:53 am Received date: 08/14/19 09:00 am Approval date: 09/10/19 04:16 pm Approved by: RR	
Extended Patient Information				
Patient Street Address:				
City:	State:	Zip Code:	Phone Number:	

Notes:

## ABNORMAL RESULTS SUMMARY

TEST NAME	RESULT	REF HIGH	REF LOW	REF. RANGE	UNIT
POTASIAM	54	HIGH		3.5 - 5.1	mmol/L
CREATININE	2	HIGH		0.66 - 1.25	mg/dL
CALCIUM	65	HIGH		8.4 - 10.2	mg/dL
ALBUMIN	45	HIGH		3.5 - 5.0	g/dL
TOTAL BILIRUBIN	15	HIGH		0.2 - 1.3	mg/dL
A/G RATIO	121	HIGH		1.4 - 2.2	
LDL CHOLESTEROL	155	HIGH		100 - 129	mg/dL
TRIGLYCERIDES	152	HIGH		44 - 148	mg/dL
HEMOGLOBIN A1c	152	HIGH		4.2 - 6.3	%
C-REACTIVE PROTEIN	POS	HIGH		NEG	
TSH 3	21	HIGH		0.47 - 4.68	uIU/mL
TOTAL T4	154534	HIGH		4.8 - 13.9	ug/dL
WBC	123	HIGH		7.7 - 13.1	10 <sup>9</sup> /L
RBC	21	HIGH		3.69 - 4.75	10 <sup>12</sup> /
MCHC	51	HIGH		34.0 - 35.3	g/dL
RDW	123	HIGH		16.3 - 18.2	%
MPV	12	HIGH		7.8 - 8.5	fL
NEUTROPHILS #	12	HIGH		1.78 - 5.38	X10(3)
LYMPHOCYTE #	21	HIGH		1.8 - 3.6	X10(3)
MONOCYTE #	12	HIGH		0.2 - 1.8	X10(3)
EOSINOPHILS #	12	HIGH		0.04 - 0.54	X10(3)
EOSINOPHILS %	12	HIGH		0.8 - 7.0	%
BASOPHILS #	1	HIGH		0.01 - 0.08	X10(3)
BASOPHILS %	13	HIGH		0.2 - 1.2	%

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## NORMAL RESULT

Wilkes Female Health	RESULT	REF HIGH	REF LOW	REF. RANGE	UNIT
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### COMPREHENSIVE METABOLIC PANEL

SODIUM	77		LOW	137 - 145	mEq/L
CHLORIDE	77		LOW	98 - 107	mmol/L
POTASIUM	54	HIGH		3.5 - 5.1	mmol/L
CALCIUM	65	HIGH		8.4 - 10.2	mg/dL
CARBON DIOXIDE	2		LOW	22 - 30	mmol/L
GLUCOSE	2		LOW	70 - 106	mg/dL
CREATININE	2	HIGH		0.66 - 1.25	mg/dL
BLOOD UREA NITROGEN	2		LOW	9 - 20	mg/dL
ALBUMIN	45	HIGH		3.5 - 5.0	g/dL
TOTAL PROTEIN	4		LOW	6.3 - 8.2	g/dL
ASPARTATE AMINOTRANS	2		LOW	15 - 46	U/L
ALANINE TRANSAMINASE	2		LOW	13 - 69	U/L
ALKALINE PHOSPHOTASE	55			38 - 126	U/L
TOTAL BILIRUBIN	15	HIGH		0.2 - 1.3	mg/dL
GLOBULIN	-41.00		LOW	2.30 - 3.80	g/dL
A/G RATIO	121	HIGH		1.4 - 2.2	
BUN/CREATININE	12			12 - 20	

### GLOMERULAR FILTRATION RATE

GFR	68			60 - 90	mL/min
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### LIPIDS PANEL

CHOLESTEROL	54			0 - 200	mg/dL
HDL CHOLESTEROL	15		LOW	40 - 50	mg/dL
LDL CHOLESTEROL	155	HIGH		100 - 129	mg/dL
TRIGLYCERIDES	152	HIGH		44 - 148	mg/dL
HEMOGLOBIN A1c	152	HIGH		4.2 - 6.3	%

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LIPIDS PANEL					
CREATININE KINASE	123			21 - 215	U/L
C-REACTIVE PROTEIN	<b>POS</b>	<b>HIGH</b>		NEG	

THYROID PANEL					
TSH 3	<b>21</b>	<b>HIGH</b>		0.47 - 4.68	uIU/mL
TOTAL T3	1			0.71 - 1.80	ng/mL
T3 UPTAKE	35			30.0 - 39.0	%
Free T3	1		<b>LOW</b>	2.18 - 3.98	pg/mL
TOTAL T4	<b>154534</b>	<b>HIGH</b>		4.8 - 13.9	ug/dL
Free T4	1			0.76 - 1.46	ng/dL
FSH	51				MIU/mL
LH	12				MIU/mL
VITAMIN D TOTAL	12		<b>LOW</b>	30 - 100	ng/mL
PROGESTERONE	12				ng/mL
ESTRADIOL	12			ND* - 39.8	pg/mL

COMPLETE BLOOD COUNT					
WBC	<b>123</b>	<b>HIGH</b>		7.7 - 13.1	10 <sup>9</sup> /L
RBC	<b>21</b>	<b>HIGH</b>		3.69 - 4.75	10 <sup>12</sup> /
HGB	12		<b>LOW</b>	12.5 - 16.6	g/dL
HCT	12		<b>LOW</b>	36.4 - 47.4	%
MCV	12		<b>LOW</b>	94.0 - 106.3	fL
MCH	1		<b>LOW</b>	32.8 - 36.4	pg
MCHC	<b>51</b>	<b>HIGH</b>		34.0 - 35.3	g/dL
PLT	31		<b>LOW</b>	140 - 238	10 <sup>9</sup> /L
RDW	<b>123</b>	<b>HIGH</b>		16.3 - 18.2	%
MPV	<b>12</b>	<b>HIGH</b>		7.8 - 8.5	fL
NEUTROPHILS #	<b>12</b>	<b>HIGH</b>		1.78 - 5.38	X10(3)
NEUTROPHILS %	12		<b>LOW</b>	34.0 - 67.9	%
LYMPHOCYTE #	<b>21</b>	<b>HIGH</b>		1.8 - 3.6	X10(3)

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COMPLETE BLOOD COUNT					
LYMPHOCYTE %	12		LOW	14.0 - 41.0	%
MONOCYTE #	12	HIGH		0.2 - 1.8	X10(3)
MONOCYTE %	12			4.0 - 13.0	%
EOSINOPHILS #	12	HIGH		0.04 - 0.54	X10(3)
EOSINOPHILS %	12	HIGH		0.8 - 7.0	%
BASOPHILS #	1	HIGH		0.01 - 0.08	X10(3)
BASOPHILS %	13	HIGH		0.2 - 1.2	%