

FROM CLIN PATH LABS PH: 512-339-1275

CLINICAL PATHOLOGY  
LABORATORIES9200 Wall Street • Austin, Texas 78754  
512-873-1600 1-800-633-4757CAP Accreditation #: 21525-01  
CLIA # 45D0505003

89707

DOB: 07/02/1976

PATIENT NAME  
THOMAS, WILLIAM

ROOM NUMBER AGE SEX

39 M

COLLECTION DATE & TIME LOG-IN DATE REPORT DATE & TIME  
03/21/16 08:59 03/21/16 03/22/16 5:19A

TEST	RESULTS	UNITS	EXPECTED RANGE
OUT-OF-RANGE    WITHIN RANGE			
COMPREHENSIVE METABOLIC PANEL			
GLUCOSE	88	MG/DL	65-100
BUN	17	MG/DL	8-25
CREATININE	1.39	MG/DL	0.80-1.40
eGFR AFRICAN AMER.	73	ML/MIN/1.73	>60
eGFR NON-AFRICAN AMER.	63	ML/MIN/1.73	>60
CALCULATED BUN/CREAT	12	RATIO	6-28
SODIUM	139	MEQ/L	133-146
POTASSIUM	4.7	MEQ/L	3.5-5.3
CHLORIDE	103	MEQ/L	97-110
CARBON DIOXIDE	25	MEQ/L	18-30
CALCIUM	9.6	MG/DL	8.5-10.5
PROTEIN, TOTAL	7.0	G/DL	6.0-8.4
ALBUMIN	4.3	G/DL	2.9-5.0
CALCULATED GLOBULIN	2.7	G/DL	2.0-3.8
CALCULATED A/G RATIO	1.6	RATIO	0.9-2.5
BILIRUBIN, TOTAL	0.6	MG/DL	0.1-1.3
ALKALINE PHOSPHATASE	49	U/L	30-132
SGOT (AST)	18	U/L	5-35
SGPT (ALT)	24	U/L	7-56
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CBC W/AUTO DIFF WITH PLATELETS			
WBC	6.1	K/UL	4.0-11.0
RBC	5.60	M/UL	4.10-5.70
HEMOGLOBIN	16.7	G/DL	13.0-17.0
HEMATOCRIT	50.0	%	37.0-49.0
MCV	89.3	fL	80.0-100.0
MCH	29.8	PG	27.0-34.0
MCHC	33.4	G/DL	32.0-35.5
RDW	13.6	%	11.0-15.0
NEUTROPHILS	58	%	40-74
LYMPHOCYTES	30	%	19-48
MONOCYTES	8	%	4-13
EOSINOPHILS	4	%	0-7
BASOPHILS	0	%	0-2
PLATELET COUNT	273	K/UL	130-400
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ESTRADIOL	46	PG/ML	<=63
ESTRADIOL INTERPRETATION:	SEE REFERENCE RANGE		
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REPORT CONTINUED ON NEXT FORM			

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TEST	RESULTS OUT-OF-RANGE WITHIN RANGE	UNITS	EXPECTED RANGE
PROGESTERONE	<0.2	NG/ML	SEE BELOW
***** EXPECTED VALUES FOR PROGESTERONE *****			
MALE		NG/ML	0.15 - 1.15
FEMALE			
PREGNANCY 1ST TRIMESTER		NG/ML	11.6 - 64.5
FOLLICULAR PHASE		NG/ML	LESS THAN 1.35
LUTEAL PHASE		NG/ML	1.84 - 30.2
POSTMENOPAUSAL		NG/ML	UP TO 0.7
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TESTOSTERONE, FREE/TOTAL WITH SHBG			
TESTOSTERONE	882	NG/DL	300-1080
TESTOSTERONE REF RANGE	SEE ABOVE		SEE ABOVE
SEX HORM BIND GLOBULIN	14	NMOL/L	16.5-55.9
CALC FREE TESTOSTERONE	29.0	NG/DL	4.8-25.7
CALC FREE TESTO REF RANGE	SEE ABOVE		SEE ABOVE
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UNLESS OTHERWISE INDICATED, ALL TESTING PERFORMED AT CLINICAL PATHOLOGY LABORATORIES, INC. 9200 WALL ST AUSTIN, TX 78754 LABORATORY DIRECTOR: MARK A. SILBERMAN, M.D. CLIA NUMBER 45D0505003 CAP ACCREDITATION NO. 21525-01			
*** FINAL REPORT ***			