

Patient Information	Specimen Information	Client Information
CHAMBLESS, GRETA DOB: 11/18/1971 AGE: 45 Gender: F Fasting: U Phone: NG Patient ID: NG	Specimen: AL832016F Requisition: 6728075 Collected: 06/08/2017 / 09:30 CDT Received: 06/09/2017 / 08:59 CDT Reported: 06/09/2017 / 15:53 CDT	Client #: 49100638 QATL0000 FUENTES, MARYLUZ AUM NURSING CARE CENTER Attn: BIRMINGHAM SOLSTAS LAB 7461 EAST DRIVE #102 MONTGOMERY, AL 36117

Test Name	In Range	Out Of Range	Reference Range	Lab
TSH	1.07		mIU/L	AT

Reference Range

> or = 20 Years 0.40-4.50

Pregnancy Ranges

First trimester	0.26-2.66
Second trimester	0.55-2.73
Third trimester	0.43-2.91

CBC (INCLUDES DIFF/PLT)				AT
WHITE BLOOD CELL COUNT	4.9		3.8-10.8 Thousand/uL	
RED BLOOD CELL COUNT	4.27		3.80-5.10 Million/uL	
HEMOGLOBIN	13.1		11.7-15.5 g/dL	
HEMATOCRIT	39.2		35.0-45.0 %	
MCV	91.7		80.0-100.0 fL	
MCH	30.8		27.0-33.0 pg	
MCHC	33.6		32.0-36.0 g/dL	
RDW	13.8		11.0-15.0 %	
PLATELET COUNT	204		140-400 Thousand/uL	
MPV	10.2		7.5-12.5 fL	
ABSOLUTE NEUTROPHILS	2332		1500-7800 cells/uL	
ABSOLUTE LYMPHOCYTES	1838		850-3900 cells/uL	
ABSOLUTE MONOCYTES	632		200-950 cells/uL	
ABSOLUTE EOSINOPHILS	78		15-500 cells/uL	
ABSOLUTE BASOPHILS	20		0-200 cells/uL	
NEUTROPHILS	47.6		%	
LYMPHOCYTES	37.5		%	
MONOCYTES	12.9		%	
EOSINOPHILS	1.6		%	
BASOPHILS	0.4		%	
FSH	56.0		mIU/mL	AT

Reference Range

Follicular Phase	2.5-10.2
Mid-cycle Peak	3.1-17.7
Luteal Phase	1.5- 9.1
Postmenopausal	23.0-116.3

PROLACTIN	8.6	ng/mL	AT
Reference Range			
Females			
Non-pregnant	3.0-30.0		
Pregnant	10.0-209.0		
Postmenopausal	2.0-20.0		

ESTRADIOL	210	pg/mL	AT
Reference Range			
Follicular Phase:	19-144		
Mid-Cycle:	64-357		
Luteal Phase:	56-214		
Postmenopausal:	< or = 31		

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Reference range established on post-pubertal patient population. No pre-pubertal reference range established using this assay. For any patients for whom low Estradiol levels are anticipated (e.g. males, pre-pubertal children and hypogonadal/post-menopausal females), the Quest Diagnostics Nichols Institute Estradiol, Ultrasensitive, LCMSMS assay is recommended (order code 30289).

Please note: patients being treated with the drug fulvestrant (Faslodex(R)) have demonstrated significant interference in immunoassay methods for estradiol measurement. The cross reactivity could lead to falsely elevated estradiol test results leading to an inappropriate clinical assessment of estrogen status. Quest Diagnostics order code 30289-Estradiol, Ultrasensitive LC/MS/MS demonstrates negligible cross reactivity with fulvestrant.

PERFORMING SITE:

AT QUEST DIAGNOSTICS-ATLANTA, 1777 MONTREAL CIRCLE, TUCKER, GA 30084-6802 Laboratory Director: ANDREW N YOUNG, MD, PhD, CLIA: 11D0255931