

VICTOR, STACEY J

DOB: 11/29/1989 Sex: F Phone: (412) 596-4966 Patient ID: 740409695 Age: 34 Fasting: Y Specimen: PZ477557F Requisition: 0000823 Lab Reference ID: 749389417 Report Status: FINAL Collected: 07/05/2024 08:55 Received: 07/05/2024 08:57 Reported: 07/08/2024 19:41 Client #: 78302068 MCCABE,SHANNON MIDWIVES AT MAGEE 300 HALKET ST STE 5770 PITTSBURGH, PA 15213-3108 Phone: (412) 641-6398

FASTING:YES

TSH+FREE T4

Analyte		Value		
TSH		0.80	mIU/L	
Reference Range				
> or = 20 Years (0.40-4.50			
Pregnancy Ran	nges			
First trimester	0.26-2.66			
Second trimester	0.55-2.73			
Third trimester	0.43-2.91			

T4, FREE

1.1 Reference Range: 0.8-1.8 ng/dL

QUESTASSURED(TM) 25 HYDROXYVITAMIN D(D2,D3)

Analyte	Value	
VITAMIN D, 25-OH, TOTAL	37	Reference Range: 30-100 ng/mL

Vitamin D, 25-Hydroxy reports concentrations of two common forms, 25-OHD2 and 25-OHD3. 25-OHD3 indicates both endogenous production and supplementation. 25-OHD2 is an indicator of exogenous sources such as diet or supplementation. Therapy is based on measurement of Total 25-OHD, with levels <20 ng/mL indicative of Vitamin D deficiency, while levels between 20 ng/mL and 30 ng/mL suggest insufficiency. Optimal levels are> or = 30 ng/mL.

For additional information, please refer to http://education.QuestDiagnostics.com/faq/FAQ199

(This link is being provided for informational/ educational purposes only.)

VITAMIN D, 25-OH, D3	37	ng/mL See Note 1
VITAMIN D, 25-OH, D2	<4	ng/mL See Note 1

ANTI-MULLERIAN HORMONE (AMH), FEMALE

Analyte	Value	
ANTI-MULLERIAN HORMONE (AMH), FEMALE	0.75	Reference Range: 0.36-10.07 ng/mL

FERRITIN

Analyte	Value	
FERRITIN	32	Reference Range: 16-154 ng/mL

FSH

Analyte	Value

FSH 12.8 mIU/mL

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

LH

Analyte Value

LH 7.5 mIU/mL

Reference Range

Follicular Phase 1.9-12.5 Mid-Cycle Peak 8.7-76.3 Luteal Phase 0.5-16.9 Postmenopausal 10.0-54.7

PROLACTIN

 Analyte
 Value

 PROLACTIN
 9.4 ng/mL

Reference Range

Females

Non-pregnant 3.0-30.0 Pregnant 10.0-209.0 Postmenopausal 2.0-20.0

ESTRADIOL

 Analyte
 Value

 ESTRADIOL
 42 pg/mL

Reference Range

Follicular Phase: 19-144
Mid-Cycle: 64-357
Luteal Phase: 56-214
Postmenopausal: < or = 31

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.

Note 1 This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute Chantilly, VA. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

Performing Sites

AMD Quest Diagnostics/Nichols Chantilly-Chantilly VA, 14225 Newbrook Dr, Chantilly, VA 20151-2228 Laboratory Director: Patrick W Mason M.D..PhD

EZ Quest Diagnostics/Nichols SJC-San Juan Capistrano,, 33608 Ortega Hwy, San Juan Capistrano, CA 92675-2042 Laboratory Director: Irina Maramica MD,PhD,MBA

QPT Quest Diagnostics of Pennsylvania-Pittsburgh, 875 Greentree Rd, 4 Parkway Center, Pittsburgh, PA 15220-3610 Laboratory Director: Kambiz Merati MD

Key

These results have been sent to the person who ordered the tests. Your receipt of these results should not be viewed as medical advice and is not meant to replace discussion with your doctor or other healthcare professional.

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