



840 South Wood Street
Room 170 (M/C 750)
Chicago, Illinois 60612
(877) 367-5227
Frederick Behm, M.D., Director

patient

David R
36 Y- (1980)
SEX: M
MR #: 8994
ACCOUNT #: 0000000006

report

Accession: W61663
Collected: 01/11/2017 12:53:00
Received: 01/11/2017 23:30:00
Reported: 01/14/2017 11:01:20

practice

Client:
Chicago, IL 60657
Location Code:
Ordering Provider:

DIAGNOSTIC PROCEDURE	RESULTS		UNITS	REFERENCE RANGE
	IN RANGE	OUT OF RANGE		
Hematology				
BLOOD COUNT				
WBC	4.8		K/UL	3.9-12.0
RBC	5.84		M/UL	4.00-6.10
HGB	18.0		GM/DL	13.2-18.0
HCT	54.6		%	38.0-55.0
MCV	93.5		FL	80.0-99.0
MCH	30.7		PG	26.0-35.0
MCHC	32.9		GM/DL	32.0-37.0
RDW	13.9		%	11.6-15.0
PLT	185		K/UL	150-450
MPV	8.8		FL	6.5-11.0
DIFFERENTIAL				
METHOD	AUTOMATED			
	DIFF			
% NEUTROPHIL	50.3		%	
% LYMPHOCYTE	39.5		%	
% MONOCYTE	8.1		%	
% EOSINOPHIL	1.4		%	
% BASOPHIL	0.7		%	
NEUTROPHIL	2.4		K/UL	1.3-7.5
LYMPHOCYTE	1.9		K/UL	1.3-4.2
MONOCYTE	0.4		K/UL	0.2-1.0
EOSINOPHIL	0.1		K/UL	0.0-0.5
BASOPHIL	0.0		K/UL	0.0-0.15
Sendouts				
ESTROGENS,SERUM FRACT				
ESTRADIOL,SERUM	62.6	H		
Reference range: 10.0 to 42.0				
Unit: pg/mL				
(NOTE)				
REFERENCE INTERVAL: Estradiol by TMS				
Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).				
Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS				
ESTRONE	40.3	H	PG/ML	
Reference range: 9.0 to 36.0				
(NOTE)				
REFERENCE INTERVAL: Estrone by TMS				
Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory				



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	IN RANGE	OUT OF RANGE		
<p>(aruplab.com). Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS</p>				
TOTAL ESTROGENS		102.9 H		
<p>Reference range: 19.0 to 69.0 Unit: pg/mL (NOTE) REFERENCE INTERVAL: Estrogens Total Calculation Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com). Performed by ARUP Laboratories, 500 Chipeta Way, SLC,UT 84108 800-522-2787 www.aruplab.com, Julio Delgado, MD, Lab. Director</p>				
TESTOSTERONE PANEL/MALE				
TESTOSTERONE-FREE		297 H		
<p>Reference range: 47 to 244 Unit: pg/mL (NOTE) INTERPRETIVE INFORMATION: Testosterone, Free Tanner Stage IV 35 - 169 pg/mL Tanner Stage V 41 - 239 pg/mL The concentration of Free Testosterone is derived from a mathematical expression based on the constant for the binding of testosterone to Sex Hormone Binding Globulin (SHBG). Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).</p>				
TESTOSTERON, %FREE		2.6		
<p>Reference range: 1.6 to 2.9 Unit: % (NOTE) Performed by ARUP Laboratories, 500 Chipeta way, SLC,UT 84108 800-522-2787 www.aruplab.com, Julio Delgado, MD, Lab. Director</p>				
TESTOSTERONE		1134 H		
<p>Reference range: 300 to 1080 Unit: ng/dL (NOTE) REFERENCE INTERVAL: Testosterone, Adult Male Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).</p>				
SEX HORM BIND GLOB		21		
<p>Reference range: 11 to 80 Unit: nmol/L (NOTE) REFERENCE INTERVAL: Sex Hormone Binding Globulin Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory</p>				



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Reviewed by: