



Overview

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Welcome Douglas Sparks



Actions



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Patient: SPARKS, DOUGLAS
EARL

DOB: 6/24/1953

Sex: Male

Provider: MARTIN,

Specimen: HU219218U

Requisition: 0027354

Lab Receipt: 4/27/2011 9:37:00 AM
4/28/2011 3:28:26 PM

Collection: 4/27/2011 9:40:00 AM

Results:

Description	Out-of-Range	In-Range	Units	Expected	Status
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NON FASTING

10256SB= - HEPATIC FUNCTION PANEL

PROTEIN, TOTAL	7.6	g/dL	6.2-8.3	F
ALBUMIN	4.8	g/dL	3.6-5.1	F
GLOBULIN	2.8	g/dL (calc)	2.1-3.7	F
ALBUMIN/GLOBULIN RATIO	1.7	(calc)	1.0-2.1	F
BILIRUBIN, TOTAL	0.4	mg/dL	0.2-1.2	F
BILIRUBIN, DIRECT	0.1	mg/dL	< OR = 0.2	F
BILIRUBIN, INDIRECT	0.3	mg/dL (calc)	0.2-1.2	F
ALKALINE PHOSPHATASE	45	U/L	40-115	F
AST	33	U/L	10-35	F
ALT	29	U/L	9-60	F

6399SB= - CBC (INCLUDES DIFF/PLT)

WHITE BLOOD CELL COUNT	4.7	Thousand/uL	3.8-10.8	F
RED BLOOD CELL COUNT	5.03	Million/uL	4.20-5.80	F
HEMOGLOBIN	15.3	g/dL	13.2-17.1	F
HEMATOCRIT	46.5	%	38.5-50.0	F
MCV	92.4	fL	80.0-100.0	F
MCH	30.5	pg	27.0-33.0	F
MCHC	33.0	g/dL	32.0-36.0	F

RDW	15.3	%	11.0-15.0	F
PLATELET COUNT	232	Thousand/uL	140-400	F
ABSOLUTE NEUTROPHILS	2063	cells/uL	1500-7800	F
ABSOLUTE LYMPHOCYTES	1763	cells/uL	850-3900	F
ABSOLUTE MONOCYTES	682	cells/uL	200-950	F
ABSOLUTE EOSINOPHILS	174	cells/uL	15-500	F
ABSOLUTE BASOPHILS	19	cells/uL	0-200	F
NEUTROPHILS	43.9	%		F
LYMPHOCYTES	37.5	%		F
MONOCYTES	14.5	%		F
EOSINOPHILS	3.7	%		F
BASOPHILS	0.4	%		F

873SB= - TESTOSTERONE,TOTAL,MALES

TESTOSTERONE,TOTAL,MALES	<20	ng/dL	241-827	F
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In hypogonadal males, Testosterone, Total, LC/MS/MS, is the recommended assay. This test code (15983) must be collected in a red-top tube with no gel. The Endocrine Society recommends obtaining at least two morning (8-10 a.m.) samples on different days when screening for hypogonadism.