



# Intermountain Healthcare

## Lab Results

**Patient:**

WASHINGTON, UT 847808176

Sex: M

MRN:

### Homocysteine, Plasma Quantitative

	Test Status	Homocysteine
Last Ref. Range:		<12
Units:		umol/L
07/08/11.09:43	Final	11

### Free T4 (Free Thyroxine)

	Test Status	T4, Free
Last Ref. Range:		0.71-1.85
Units:		ng/dL
07/08/11.09:35	Final	0.86

### Ferritin

	Test Status	Ferritin
Last Ref. Range:		20-300
Units:		ng/mL
07/08/11.09:35	Final	95

### CV Risk

	Test Status	HDL Quintile	hsCRP Quintile	10 Year Predicted Risk	Risk	Comment:
Last Ref. Range:		1	1	3.5-9.0	1.0-2.5	
Units:				%		
07/08/11.09:35	Final	2 H	1	5.0	1.4	* See Note

[\\* Comments](#)

(NOTE)



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### Lipid Profile

Last Ref. Range: Units:	Test Status	Fasting Status >=12 hours	Cholesterol, Total 158-199 mg/dL	Triglycerides 58-149 mg/dL	HDL Cholesterol 40-63 mg/dL	Non HDL Cholesterol <130 mg/dL	VLDL 12-29 mg/dL	LDL <100 mg/dL
07/08/11.09:35	Corrected	* YES	164	142	41	123	28	95

### Lipid Profile (cont)

Last Ref. Range: Units:	Chol/HDL <4.5	Comment:
07/08/11.09:35	4.0	* See Note

### Fibrinogen

Last Ref. Range: Units:	Test Status	Fibrinogen 200-430 mg/dL
07/08/11.09:35	Final	264

### Lipoprotein (A)

Last Ref. Range: Units:	Test Status	Lipoprotein (a) <=29 mg/dL
07/08/11.09:35	Final	* 46 <b>H</b>

### Iron, Serum

Last Ref. Range: Units:	Test Status	Iron 49-181 ug/dL
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07/08/11.09:35 Final 108

### CBC With Diff

Test Status		WBC	RBC	HGB	Hct	MCV	MCH	MCHC
Last Ref. Range:		3.6-10.6	4.50-5.90	13.5-17.5	41.0-53.0	80.0-100.0	26.0-34.0	32.0-36.0
Units:		K/uL	M/uL	g/dL	%	fL	pg	g/dL
07/08/11.09:35	Final	6.5	4.26 L	13.7	40.9 L	96.1	32.3	33.5

### CBC With Diff (cont)

RDW		PLTS	MPV	Nucleated RBCs, Automated	Diff Type	Neut, Abs	Neut, Auto	Lymph %
Last Ref. Range:		11.3-15.6	150-400	6.6-10.1		1.8-6.8	36.0-66.0	24.0-44.0
Units:		%	K/uL	fL	/100 WBCs	K/uL	%	%
07/08/11.09:35	13.7	169	9.9	0.0	Automated	4.4	68.0 H	21.7 L

### CBC With Diff (cont)

Mono, Auto		Eos, Auto	Baso, Auto	Lymphs, Abs	Mono, Abs	Eos, Abs	Baso, Abs
Last Ref. Range:		0.0-12.0	0.0-5.0	0.0-5.0	1.2-3.4	0.2-0.9	0.0-0.3
Units:		%	%	%	K/uL	K/uL	K/uL
07/08/11.09:35	9.5	0.7	0.1	1.4	0.6	0.0	0.0

### Thyroid Stimulating Hormone

Test Status		TSH
Last Ref. Range:		0.45-4.67
Units:		uIU/mL
07/08/11.09:35	Final	* 2.31

### Apolipoprotein

Test Status		Apo B 100	Apo A 1	ApoB:ApoA Ratio
Last Ref. Range:		55 to 140	94 to 178	
Units:		mg/dL	mg/dL	
07/08/11.09:35	Final	* 80	* 133	* 0.6

### hsCRP for CV risk

Test Status		hsCRP for CV risk
Last Ref. Range:		0.0-2.5
Units:		mg/L
07/08/11.09:35	Final	<0.1

### Triiodothyronine, Free

Test Status		T3, Free
Last Ref. Range:		2.4-4.2
Units:		pg/mL
07/08/11.09:35	Final	2.7

### Thyroglobulin Antibody

Test Status		Thyroglobulin Ab
Last Ref. Range:		0-14.4
Units:		IU/mL



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07/08/11.09:35 Final \* 3.6

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### Vitamin D, 25-Hydroxy

	Test Status	25 Hydroxyvitamin D2 And D3	Comment:
Last Ref. Range: Units:		30-80 ng/mL	
07/08/11.09:35	Final	* 35	* See Note

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### Hemoglobin A1c

	Test Status	Hemoglobin A1c	Estimated Average Glucose	Comment:
Last Ref. Range: Units:		<5.7 %	mg/dL	
07/08/11.09:35	Corrected	5.3	105	* See Note

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### Prostate Specific Antigen, Free and Total

	Test Status	PSA, Total	Comment:	PSA, Free	PSA, Percent Free	Comment:
Last Ref. Range: Units:		0.0-4.0 ng/mL		ng/mL	%	
07/08/11.09:35	Final	0.88	* See Note	0.42	47.7	* See Note

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### CRP (not for CV risk)

	Test Status	CRP (not for CV risk)
Last Ref. Range: Units:		<0.8 mg/dL
07/08/11.09:35	Final	* <0.5

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### Sedimentation Rate

	Test Status	ESR
Last Ref. Range:		0-15
Units:		mm/h
07/08/11.09:35	Final	5

### Thyroid Peroxidase Antibodies

	Test Status	Thyroid Peroxidase Ab
Last Ref. Range:		0-3.9
Units:		IU/mL
07/08/11.09:35	Final	* <0.5

### Comprehensive Metabolic Panel

	Test Status	Na	K	Cl	CO2	Anion Gap (Na Cl CO2)	Glucose	BUN
Last Ref. Range:		137-146	3.5-5.0	98-109	19-30	3-16	65-99	6-21
Units:		mmol/L	mmol/L	mmol/L	mmol/L	mmol/L	mg/dL	mg/dL
07/08/11.09:35	Final	134 L	4.7	101	25	8	83	17

### Comprehensive Metabolic Panel (cont)

	Creatinine	GFR Est. by MDRD eq.	Ca	Prot	Alb	Bili, Total	Alk Phos	ALT
Last Ref. Range:	0.71-1.18	>60	8.4-10.4	6.0-8.4	3.3-4.8	0.2-1.3	40-120	12-61
Units:	mg/dL	mL/min/1.73 sq m	mg/dL	g/dL	g/dL	mg/dL	U/L	U/L
07/08/11.09:35	0.83	>60	8.7	7.0	3.8	0.6	62	18

### Comprehensive Metabolic Panel (cont)

	AST
Last Ref. Range:	16-50
Units:	U/L
07/08/11.09:35	24