

**OnePeak Medical Laboratory**

FINAL

2040 Commerce Drive

Medford, OR 97504

CLIA #: 38D2104973

Director: Linda Rogers, PHD

Patient:	Armstrong, Andrea	Accession:	117315
Patient #:	102508168	Birth:	10/27/1963
Provider:	Atigbi-Hansen, Jueth	Fasting:	YES
		Age:	59 years
		Gender:	Female
		Collection Date:	1/23/2023 7:03 AM BW
		Received Date:	1/24/2023 11:04 AM KYH
			AM
		Req. Type:	N
Company:	Nisha Jackson, Inc.		
Clinic:	Klamath Falls		

Test Name	In Range	Out of Range	Flag	Units	Reference Range/Cutoff
<b>1. Hematology</b>					
<b>CBC with Auto Diff</b>				<i>Run by MAN on 1/24/2023 11:45:40 AM</i>	
WBC	8.5			K/uL	4.0 - 11.0
Lymph %	29.5			%	17.0 - 48.0
Mono %	8.8			%	2.0 - 12.0
Neut %	59.2			%	35.0 - 75.0
Eos %	2.0			%	1.0 - 5.0
Baso %	0.5			%	0.0 - 2.0
Lymph #	2.5			K/uL	0.7 - 3.5
Mono #	0.8			K/uL	0.1 - 0.9
Neut #	5.0			K/uL	1.4 - 7.0
Eos #	0.2			K/uL	0.0 - 0.5
Baso #	0.0			K/uL	0.0 - 0.2
RBC	4.51			M/uL	3.80 - 5.00
Hgb	14.6			g/dL	11.0 - 16.0
Hct	44.0			%	35.0 - 47.0
MCV	97.6			fL	80.0 - 100.0
MCH	32.5			pg	27.0 - 34.0
MCHC	33.3			g/dL	32.0 - 36.0
RDW	13.1			%	11.0 - 15.0
Plt	327			K/uL	140 - 450
MPV	8.1			fL	7.5 - 11.5

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Test Name	In Range	Out of Range	Flag	Units	Reference Range/Cutoff
<b>2. Chemistry</b>					
<b>Complete Metabolic Panel</b>			<i>Run by MAN on 1/24/2023 11:38:59 AM</i>		
Glucose		127	H	mg/dL	65 - 99
BUN	24			mg/dL	7 - 25
Creatinine		1.00	H	mg/dL	0.50 - 0.93
BUN/Creatinine Ratio	24.00			Ratio	9.00 - 28.00
eGFR Non-African American	60.32			mL/min/ 1.73 m <sup>2</sup>	>60.00
eGFR African American	72.98			mL/min/ 1.73 m <sup>2</sup>	>60.00
Sodium	136			mmol/L	135 - 146
Potassium	4.4			mmol/L	3.5 - 5.3
Chloride	100			mmol/L	98 - 110
CO2	26			mmol/L	19 - 30
Calcium	10.0			mg/dL	8.6 - 10.4
Total Protein	7.0			g/dL	6.1 - 8.1
Albumin	4.3			g/dL	3.6 - 5.1
Globulin	2.7			mg/dL	1.9 - 3.7
A/G Ratio	1.6			Ratio	1.0 - 2.5
Total Bilirubin	0.5			mg/dL	0.2 - 1.2
AST (SGOT)	19			U/L	10 - 35
ALT (SGPT)	21			U/L	6 - 29
Alk Phos	65			U/L	33 - 130
Anion Gap	10			mmol/L	4 - 11

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<b>2. Chemistry</b>					
<b>Lipid Panel</b>					
Run by MAN on 1/24/2023 11:38:59 AM					
Total Cholesterol	173			mg/dL	125 - 200
Triglycerides		246	H	mg/dL	<150
Notes:	Reference Ranges:				
	<150 mg/dL Normal 150-199 mg/dL Borderline 200-499 mg/dL High ≥500 mg/dL Very High				
HDL Cholesterol	46			mg/dL	23 - 92
Notes:	Optimal Levels:				
	Men ≥/ 40 mg/dL Women ≥/ 50 mg/dL				
LDL		113	H	mg/dL	<100
VLDL Calc.		49	H	mg/dL	0 - 40
Cholesterol/HDL Ratio	4			mg/dL	<5

**3. Special Chemistry**

<b>Thyroid Panel</b>					
Run by MAN on 1/24/2023 1:16:15 PM					
Free T3	3.2			pg/mL	2.5 - 3.9
Free T4	0.8			ng/dL	0.6 - 1.1
TSH3		3.4	H	uIU/mL	0.4 - 3.0
<b>Estradiol</b>					
Run by KYH on 1/24/2023 1:38:09 PM					
SensEstradiol		<15.0	L	pg/mL	24.0 - 534.0
Notes:	Reference Range:				
	Follicular: 24 - 114				
	Ovulatory: 62 - 534				
	Luteal: 80 - 273				
	Post Menopausal: 20 - 88				
	In treatment*:				
	Menopause: 50 - 150				
	* In treatment applies only to patients undergoing estrogen replacement therapy.				

<b>Ferritin</b>					
Run by MAN on 1/24/2023 1:16:15 PM					
Ferritin	45			ng/mL	11 - 307

Originally Printed On: 1/24/2023 2:05 PM

Printed: 1/24/2023 2:05 PM

(UTC-08:00) Pacific Time (US &amp; Canada)

STAT[S] Corrected [C] Amended [A]

Accession: 117315 Patient #: 102508168

Lab Results for: Armstrong, Andrea

Page: 3/5

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		Req. Type:	N
Company:	Nisha Jackson, Inc.		
Clinic:	Klamath Falls		

Test Name	In Range	Out of Range	Flag	Units	Reference Range/Cutoff
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**3. Special Chemistry****Free Testosterone** *Run by MAN on 1/24/2023 1:16:15 PM*

Free Testosterone	10	pg/mL	1 - 10
Total Testosterone	69	ng/dL	60 - 150

Notes: Reference Range:

	Age:
Males:	175.0 - 781.0
Females:	< 10.0 - 75.0

In Treatment\*:

Males: 500 - 1200

Females: 60 - 150

\*In treatment applies only to patients undergoing testosterone replacement therapy.

SHBG	49.50	nmol/L	20.00 - 140.00
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**FSH** *Run by KYH on 1/24/2023 1:38:09 PM*

FSH	33.97	mIU/mL	0.20 - 200.00
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Notes: Reference Ranges:

Female:

Mid-Follicular: 3.85 - 8.78

Mid Cycle Peak: 4.54 - 22.51

Mid Luteal: 1.79 - 5.12

Post Menopausal: 16.74 - 113.59

Male:

1.27 - 19.26

**Insulin** *Run by MAN on 1/24/2023 1:31:34 PM*

Insulin	5.1	uIU/mL	1.9 - 23.0
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Clinic:	Klamath Falls		

Test Name	In Range	Out of Range	Flag	Units	Reference Range/Cutoff
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**3. Special Chemistry****Progesterone**

Run by MAN on 1/24/2023 1:16:15 PM

Progesterone	2.6	ng/mL	0.1 - 18.6
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Notes: Female Reference Range:  
Follicular: 0.3 - 1.3  
Luteal: 1.2 - 17  
Mid/Luteal: 5.2 - 18.6  
Post Menopausal: 0.1 - 0.8

In treatment\*:  
Luteal: > 5.0  
Menopause: 1.0 - 8.0

\*In treatment applies only to patients undergoing progesterone replacement therapy.

**Vitamin B12**

Run by MAN on 1/24/2023 1:16:15 PM

Vitamin B12	715	pg/mL	181 - 914
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Notes: Reference Range:  
Deficient: <145  
Intermediate: 145 - 180  
Normal: 181 - 914

Optimal Range: > 600

**Vitamin D**

Run by MAN on 1/24/2023 1:33:39 PM

Vitamin D	31.5	ng/mL	31.0 - 100.0
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Notes: Reference Range:  
Deficient: <20  
Insufficient: 20-30  
Sufficient: 31 - 100  
Upper Safety Limit: >100

Optimal Range: 60 - 80

**Clinics**

Ashland 541-526-9016 \* Eugene 541-204-4745 \* Grants Pass 541-460-5331

Hillcrest 541-275-6655 \* Klamath Falls 541-204-4493 \* Redmond 541-504-6010

Roseburg 541-236-9246 \* Siskiyou 541-304-8008 \* White City 541-826-7410

Originally Printed On: 1/24/2023 2:05 PM

Accession: 117315 Patient #: 102508168

Printed: 1/24/2023 2:05 PM

Lab Results for: Armstrong, Andrea

(UTC-08:00) Pacific Time (US &amp; Canada)

STAT[S] Corrected [C] Amended [A]

Page: 5/5

## PATIENT INFORMATION:

**Andrea Armstrong**

Phone (H): (541) 273-0479

DOB: 10/27/1963

Gender: Female Age: 59

Patient ID: 18453329

STATUS: Final

Source: Interpath Laboratory  
Time Reported: 02/03/2023 06:08 AM  
Received: 02/03/2023 09:08 AM  
Accession Number: 202302011661  
Lab Ref #: 61063

## ORDERING PHYSICIAN:

**Jueth (Jan)  
Atigbi-Hansen,  
FNP**

Phone (W): (541) 526-9016  
2205 Ashland St., Ste 102  
Ashland, OR, 97520

Test	In Range	Out Of Range	Reference Range	Lab
<b>MICROALBUMIN, URINE (RANDOM)</b> Collected: 02/02/2023 04:18 AM Reported: 02/03/2023 02:15 AM				
MICROALB, URINE	<0.7		0.0-2.0 mg/dL	1
CREATININE, URINE	21.97		mg/dL	1
MICROALB/CREAT			0-30 mg/g creat	1
Microalbumin Calculation is invalid when Microalbumin (mg/dl) is less than 0.7 mg/dl				

**HEMOGLOBIN A1C PANEL** Collected: 02/02/2023 04:18 AM

HEMOGLOBIN A1C		6.6 H	%	1
EST AVG GLUCOSE	143		mg/dL	1

Reference Range for HEMOGLOBIN A1c:

Non-Diabetic <5.7%  
Increased Risk for Diabetes 5.7% - 6.4%  
Diagnostic for Diabetes >6.4  
Diabetic Goal <7.0%

These values are for non-pregnant individuals according to the American Diabetes Association. 'Diabetes Care. 2010;33(suppl):S15-S61.'

Hb A1C results may be falsely decreased in the presence of conditions that shorten red cell survival such as the presence of unstable hemoglobins or hemolytic anemia. Results may be falsely elevated in the presence of Iron deficiency anemia.

1 IP PENDLETON 1.  
2460 SW Perkins Ave, PENDLETON, OR 97801  
For inquiries, the physician may contact: (541) 278-4730

Dir: Bentz, Joel MD, Medical Director

Range Flags Legend: H - Above high normal;



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