

NAOMI FISHER

FINAL REPORT

Accession ID: 2503286036

Name: NAOMI FISHER
Date of Birth: 05-25-1981
Biological Sex: Female
Age: 43
Height:
Weight:
Fasting:

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Email:naomiLjo101@yahoo.com

Provider Information

Practice Name: Kare Health and
Wellness
Provider Name: Keri Sutton,
NP(6305)
Phlebotomist: 608

Telephone: 4178814994
Address: 1435 E BRADFORD PKWY,
STE 105, SPRINGFIELD, MO 65804

Report Information

Current Result Previous Result In Control Moderate Risk

Specimen Information

Sample Type	Collection Time	Received Time	Report	Final Report Date
Serum	2025-03-28 07:00 (UTC)	2025-03-29 20:29 (UTC)	Vibrant America - P2	2025-04-10 01:05 (UTC)
TES	2025-03-28 07:00 (UTC)	2025-03-29 20:29 (UTC)		
EDTA	2025-03-28 07:00 (UTC)	2025-03-29 20:29 (UTC)		

Regulatory Statement : Tests indicated with an asterisk (*) were developed, and its performance characteristics determined by Vibrant America Clinical Laboratory. It has not been cleared or approved by the US Food and Drug Administration. Tests indicated with an asterisk (†) were developed, and its performance characteristics determined by Vibrant Genomics LLC. It has not been cleared or approved by the US Food and Drug Administration.



VibrantAmerica

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Anemia

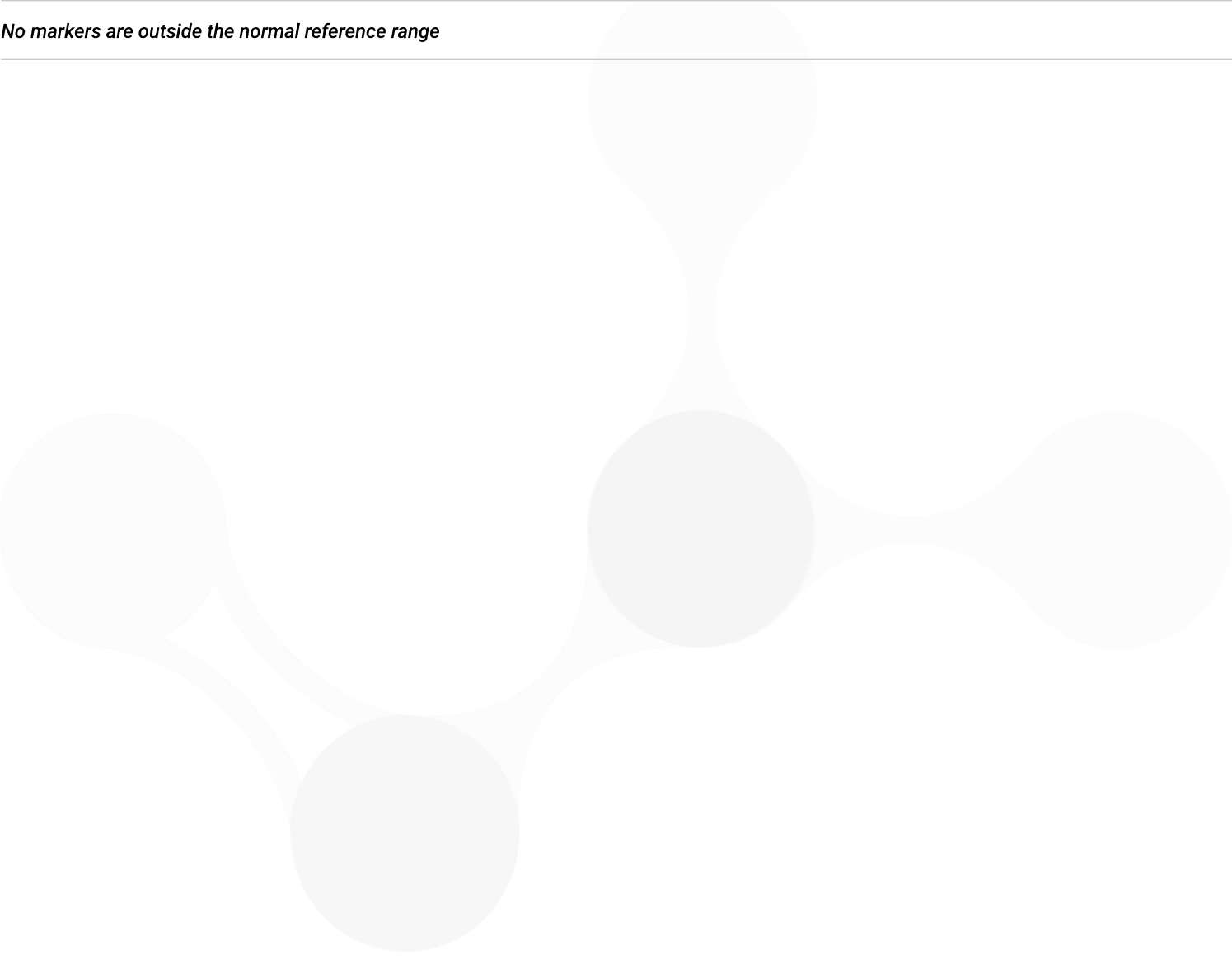
No markers are outside the normal reference range

Thyroid

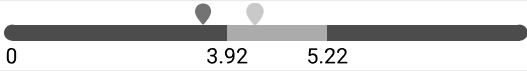
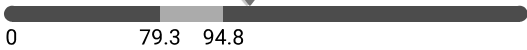
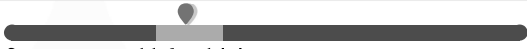
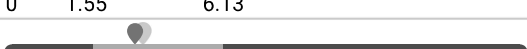
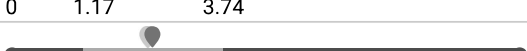
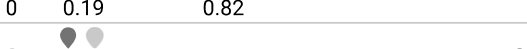
No markers are outside the normal reference range

Hormones (all)

No markers are outside the normal reference range



CBC w/ differential and Platelets

Test Name	Current	Previous	Result	Reference
RBC (x 10 ⁶ /μL)	3.87	4.08 (10-11-2024)		3.93-5.22
MCV (x 10 ³ /μL)	98.2	96.3 (10-11-2024)		79.4-94.8
MCH (pg)	32.6	31.9 (10-11-2024)		25.6-32.2
Basophils (%)	1.40	1.20 (10-11-2024)		0.1-1.2
WBC (x 10 ³ /μL)	4.88	5.69 (10-11-2024)		3.98-10.04
Hemoglobin (g/dL)	12.6	13.0 (10-11-2024)		11.2-15.7
Hematocrit (%)	38.0	39.3 (10-11-2024)		34.1-44.9
MCHC (g/dL)	33.2	33.1 (10-11-2024)		32.2-35.5
RDW - SD (fL)	45.2	45.6 (10-11-2024)		36.4-46.3
RDW - CV (%)	12.6	12.8 (10-11-2024)		11.7-14.4
Platelet Count (x 10 ³ /μL)	289.0	300.0 (10-11-2024)		154.0-374.0
Neutrophil (%)	50.3	51.7 (10-11-2024)		34.0-71.1
Lymphocytes (%)	35.7	35.1 (10-11-2024)		19.3-51.7
Monocytes (%)	10.2	8.3 (10-11-2024)		4.7-12.5
Eosinophils (%)	1.8	2.8 (10-11-2024)		0.7-5.8
Immature Granulocyte (%)	0.6	0.9 (10-11-2024)		≤2.1
Neutrophil Count (x 10 ³ /μL)	2.45	2.94 (10-11-2024)		1.56-6.13
Lymphocyte Count (x 10 ³ /μL)	1.74	2.00 (10-11-2024)		1.18-3.74
Monocytes Count (x 10 ³ /μL)	0.50	0.47 (10-11-2024)		0.2-0.82
Eosinophil Count (x 10 ³ /μL)	0.09	0.16 (10-11-2024)		≤0.36
Basophil Count (x 10 ³ /μL)	0.07	0.07 (10-11-2024)		≤0.08
Immature Granulocyte Count (x 10 ³ /μL)	<0.03	0.050 (10-11-2024)		≤0.1

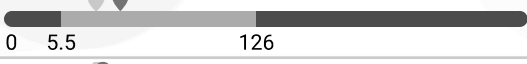
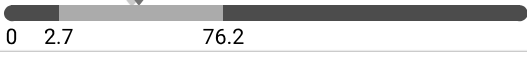
CBC w/ differential and Platelets

Test Name	Current	Previous	Result	Reference
MPV (Mean Platelet Volume) (fL)	10.8	10.8 (10-11-2024)		9.4-12.3
Nucleated RBC count (x 10 ³ /μL)	<0.01	<0.01 (10-11-2024)		≤0.012
Nucleated RBC % (/100WBC)	0.0	0.0 (10-11-2024)		≤0.2

Other Markers

Test Name	Current	Previous	Result	Reference
Iodine* (ng/mL)	106.5	81.6 (10-11-2024)		42.7-91.8

Micronutrient (Serum)

Vitamins	Current	Previous	Result	Reference
Vitamin B1* (nmol/L)	73.9	51.9 (10-11-2024)		1.4-71.3
Vitamin B12 (pg/mL)	1400	1896 (10-11-2024)		232.0-1245.0
Vitamin D, 25-OH (ng/mL)	112.0	87.7 (10-11-2024)		30.0-108.0
Folate (ng/mL)	>20	17.5 (10-11-2024)		≥4.6
Vitamin A* (mcg/dL)	74.8	62.0 (10-11-2024)		40.8-154.5
Vitamin B2* (mcg/L)	35.8	16.8 (10-11-2024)		5.6-126.1
Vitamin B3* (ng/mL)	7.7	6.5 (10-11-2024)		2.6-36.1
Vitamin B5* (mcg/L)	249.5	403.2 (10-11-2024)		22.7-429.2
Vitamin B6* (ng/mL)	38.0	34.4 (10-11-2024)		2.8-76.2

Anemia

Test Name	Current	Previous	Result	Reference
Ferritin (ng/mL)	58	77 (10-11-2024)		13.0-150.0

Thyroid

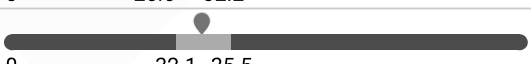
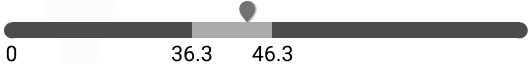
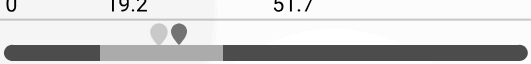
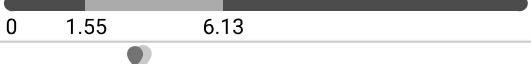
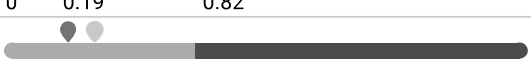
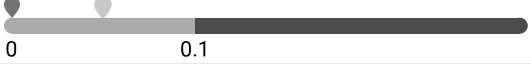
Test Name	Current	Previous	Result	Reference
T3 - Triiodothyronine (ng/mL)	1.2	1.0 (10-11-2024)		0.8-2.0
Free T3 (pg/mL)	2.8	2.7 (10-11-2024)		2.0-4.4
Free T4 (ng/dL)	1.4	1.4 (10-11-2024)		0.9-1.7
Reverse T3* (ng/dL)	15	18 (10-11-2024)		7.0-23.0

Hormones (all)

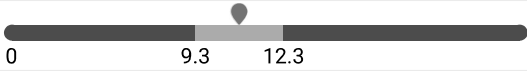
Test Name	Current	Previous	Result	Reference
Estradiol (pg/mL)	17.0	51.5 (10-11-2024)		
FSH (mIU/mL)	3.0	3.9 (10-11-2024)		
LH (mIU/mL)	5.8	6.5 (10-11-2024)		
Progesterone (ng/mL)	0.242	1.840 (10-11-2024)		
Pregnenolone* (ng/mL)	0.57	2.27 (10-11-2024)		0.31-3.8

Estradiol		FSH		LH		Progesterone	
Phase	Reference Range	Phase	Reference Range	Phase	Reference Range	Phase	Reference Range
FOLLICULAR	12.4 - 233 pg/mL	FOLLICULAR	3.5 - 12.5 mIU/mL	FOLLICULAR	2.4 - 12.6 mIU/ml	FOLLICULAR	0.057 - 0.893 ng/mL
OVULATION	41.0 - 398 pg/mL	OVULATION	4.7 - 21.5 mIU/mL	OVULATION	14 - 95.6 mIU/mL	OVULATION	0.121 - 12.0 ng/mL
LUTEAL	22.3 - 341 pg/mL	LUTEAL	1.7 - 7.7 mIU/mL	LUTEAL	1 - 11.4 mIU/mL	LUTEAL	1.83 - 23.9 ng/mL
Postmenopause	<5 - 138 pg/mL	Postmenopause	25.8-134.8 mIU/mL	Postmenopause	7.7-58.5 mIU/mL	Postmenopause	0 - 0.126 ng/mL
PREGNANCY 1nd trimester	154 - 3243 pg/ml						
PREGNANCY 2nd trimester	1561 - 21280 pg/ml						
PREGNANCY 3rd trimester	8525 - > 30000 pg/ml						

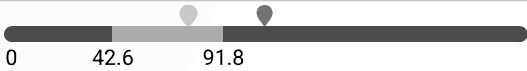
CBC w/ differential and Platelets

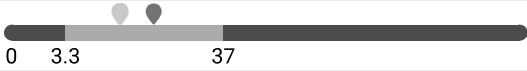
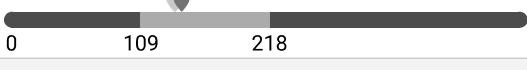
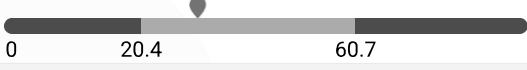
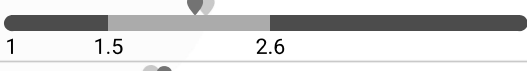
Test Name	Current	Previous	Result	Reference
WBC (x 10 ³ /μL)	4.88	5.69 (10-11-2024)		3.98-10.04
RBC (x 10 ⁶ /μL)	3.87	4.08 (10-11-2024)		3.93-5.22
Hemoglobin (g/dL)	12.6	13.0 (10-11-2024)		11.2-15.7
Hematocrit (%)	38.0	39.3 (10-11-2024)		34.1-44.9
MCV (x 10 ³ /μL)	98.2	96.3 (10-11-2024)		79.4-94.8
MCH (pg)	32.6	31.9 (10-11-2024)		25.6-32.2
MCHC (g/dL)	33.2	33.1 (10-11-2024)		32.2-35.5
RDW - SD (fL)	45.2	45.6 (10-11-2024)		36.4-46.3
RDW - CV (%)	12.6	12.8 (10-11-2024)		11.7-14.4
Platelet Count (x 10 ³ /μL)	289.0	300.0 (10-11-2024)		154.0-374.0
Neutrophil (%)	50.3	51.7 (10-11-2024)		34.0-71.1
Lymphocytes (%)	35.7	35.1 (10-11-2024)		19.3-51.7
Monocytes (%)	10.2	8.3 (10-11-2024)		4.7-12.5
Eosinophils (%)	1.8	2.8 (10-11-2024)		0.7-5.8
Basophils (%)	1.40	1.20 (10-11-2024)		0.1-1.2
Immature Granulocyte (%)	0.6	0.9 (10-11-2024)		≤2.1
Neutrophil Count (x 10 ³ /μL)	2.45	2.94 (10-11-2024)		1.56-6.13
Lymphocyte Count (x 10 ³ /μL)	1.74	2.00 (10-11-2024)		1.18-3.74
Monocytes Count (x 10 ³ /μL)	0.50	0.47 (10-11-2024)		0.2-0.82
Eosinophil Count (x 10 ³ /μL)	0.09	0.16 (10-11-2024)		≤0.36
Basophil Count (x 10 ³ /μL)	0.07	0.07 (10-11-2024)		≤0.08
Immature Granulocyte Count (x 10 ³ /μL)	<0.03	0.050 (10-11-2024)		≤0.1

CBC w/ differential and Platelets

Test Name	Current	Previous	Result	Reference
MPV (Mean Platelet Volume) (fL)	10.8	10.8 (10-11-2024)		9.4-12.3
Nucleated RBC count (x 10^3/ µL)	<0.01	<0.01 (10-11-2024)		≤0.012
Nucleated RBC % (/100WBC)	0.0	0.0 (10-11-2024)		≤0.2

Other Markers

Test Name	Current	Previous	Result	Reference
Iodine* (ng/mL)	106.5	81.6 (10-11-2024)		42.7-91.8

Micronutrient (Serum)				
Antioxidants	Current	Previous	Result	Reference
Cysteine* (nmol/mL)	22.8	13.1 (10-11-2024)		3.4-37.0
Selenium* (ng/mL)	135.0	126.6 (10-11-2024)		109.8-218.4
Metabolites	Current	Previous	Result	Reference
Inositol* (nmol/mL)	28.6	28.6 (04-26-2024)		20.5-60.7
Minerals	Current	Previous	Result	Reference
Magnesium (mg/dL)	2.1	2.2 (10-11-2024)		1.6-2.6
Zinc* (mcg/mL)	0.7	0.6 (10-11-2024)		0.5-1.0
Vitamins	Current	Previous	Result	Reference
Folate (ng/mL)	>20	17.5 (10-11-2024)		≥4.6
Vitamin A* (mcg/dL)	74.8	62.0 (10-11-2024)		40.8-154.5
Vitamin B1* (nmol/L)	73.9	51.9 (10-11-2024)		1.4-71.3
Vitamin B12 (pg/mL)	1400	1896 (10-11-2024)		232.0-1245.0
Vitamin B2* (mcg/L)	35.8	16.8 (10-11-2024)		5.6-126.1
Vitamin B3* (ng/mL)	7.7	6.5 (10-11-2024)		2.6-36.1
Vitamin B5* (mcg/L)	249.5	403.2 (10-11-2024)		22.7-429.2
Vitamin B6* (ng/mL)	38.0	34.4 (10-11-2024)		2.8-76.2
Vitamin D, 25-OH (ng/mL)	112.0	87.7 (10-11-2024)		30.0-108.0

Risk and Limitations

All our test panels should not replace professional medical advice, assistance, diagnosis, or treatment. It is essential to consult with your healthcare provider, who will evaluate your results in conjunction with your medical history, signs and symptoms, medications, and other test results. Test results should be considered as one component of a healthcare provider's comprehensive clinical assessment.

Food Allergy Panel reports the presence of IgE(s) antibodies, but the result by itself cannot confirm the diagnosis of an allergy. It's important to follow up with your healthcare provider. They will review your results along with your medical history, signs and symptoms, medications, and any other test results. Only a healthcare provider can diagnose an allergy and prescribe medication, if needed.

Vibrant America has effective procedures to protect against technical, operational problems and other potential factors ; however, such issues may still occur. As with all medical laboratory testing, there is a small chance that the laboratory could report incorrect results. Vibrant may re-test a sample to obtain these results, but even upon re-testing, the results may not be obtained. Individuals may wish to pursue further testing to verify any results.

Vibrant America does not claim that its tests are intended for therapeutic purposes or extend beyond the scope of Manufacturers claims of FDA-cleared or approved tests. The reports and information provided by Vibrant America are not intended as medical advice and should not be used as a substitute for professional medical consultation. Please consult your healthcare practitioner for questions regarding test results or before beginning any course of medication, supplementation, or dietary changes.

For more details, <https://www.vibrant-wellness.com/TermsOfUse>.

If you have questions about Risk and Limitation or accuracy or quality of your test results, please contact us at support@vibrant-america.com

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