

Client: KARE HEALTH & WELLNESS	22599	Patient: FISHER, NAOMI	
1435 E BRADFORD PARKWAY		Phone: (417) 459-8145	DOB: 05/25/1981 Age: 43 Sex: F
SUITE 105		Address 1: 2733 E GLENWOOD ST	Fasting: Y
SPRINGFIELD, MO 65804		Address 2:	
Phys: HAUN, KATELYNNE	(417) 881-4994	City: SPRINGFIELD	State: MO Zip: 65804 Page: 1

Acc# 005252029	Coll. Date: 11/14/24	Recv. Date: 11/15/24	Print Date: 11/19/24
Chart#	Coll. Time: 08:56 AM	Recv. Time: 03:52 PM	Print Time: 14:16
First reported on:	11/19/24 14:16	Final report date:	11/19/24

Report Status: FINAL

Test Name	Results	Reference Range	Units
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*****OUT OF RANGE SUMMARY*****

CHOLESTEROL, TOTAL	212 H	<200	mg/dl
LDL CHOLESTEROL, calc..	145 H	<100	mg/dl

IRON/ANEMIA EVALUATION

IRON	58	50 - 170	ug/dl
TOTAL IRON-BIND. CAPACITY	285	250 - 425	ug/dl
% IRON SATURATION	20	15 - 50	%
FERRITIN	42.0	7.3 - 270.7	ng/ml

CORONARY RISK

TRIGLYCERIDES	73	<150	mg/dl
CHOLESTEROL, TOTAL	212 H	<200	mg/dl
HDL CHOLESTEROL	54	>40	mg/dl
LDL CHOLESTEROL, calc..	145 H	<100	mg/dl

CHOL/HDL RATIO	3.9	<4.4
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The higher the Ratio, the higher CHD risk.

HOMOCYSTEINE	7.4	4.5 - 15.0	umol/L
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Ideal level <8.0 umol/L

Vitamin D, 25-OH, Total	92	30 - 100	ng/ml
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Notes:

Therapy is based on the measurement of Total Vitamin D (25-OH).
 Most experts agree that Vitamin D deficiency should be = or < 20 ng/ml.
 Vitamin D insufficiency is recognized as 21 - 29 ng/ml.
 The preferred level for Vitamin D (25-OH) is recommended to be 30 - 100 ng/ml.
 Vitamin D > 150 ng/ml is considered potentially toxic.

(Continued on Next Page)

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THYROID TESTING			
T3, FREE	3.6	2.3 - 4.2	pg/ml
T4, FREE	1.52	0.89 - 1.76	ng/dl
TSH	2.317	0.550 - 4.780	uIU/ml
THYROID PEROXIDASE Abs	<28	<60	IU/ml
THYROGLOBULIN Abs	<15.000	<60	IU/ml

ENDOCRINE EVALUATION

PROLACTIN	13.1		ng/ml
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Female Reference Ranges

Non Pregnant	2.8 - 29.2	ng/mL	
Pregnant	9.7 - > 200	ng/mL	
Post Menopausal	1.8 - 20.3	ng/mL	

SEROLOGY

CRP, Inflammation	1.6	<5.0	mg/L
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Copper, Serum or Plasma	105	reported: 11/19/24 14:09 80 - 158 ug/dL	*1
		Detection Limit = 5	

COMMENTS: Fasting,

END OF REPORT

*1) Unless otherwise noted, Tests Performed at :
 Labcorp Burlington, 1447 York Court, Burlington, NC 272153361
 Director : Sanjai Nagendra, MD 8007624344