

Patient Name:

Patient Phone:

Date of Birth (Age):

Sex:

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General Comments and Additional Information

Fasting: Yes

Total Vol:

Source:

Result Name	Flag	Result	Range/Units	Status	Lab
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210475 CMP14+LP+TP+TSH+5AC+CBC/D/Pit

Glucose		93	70-99 / mg/dL	Final	01
Uric Acid		5.9	3.1-7.9 / mg/dL	Final	01

Therapeutic target for gout patients: <6.0

Please note reference interval change

BUN		14	8-27 / mg/dL	Final	01
Creatinine		0.90	0.57-1.00 / mg/dL	Final	01
eGFR		68	>59 / mL/min/1.73	Final	01
BUN/Creatinine Ratio		16	12-28	Final	01
Sodium		134	134-144 / mmol/L	Final	01
Potassium		4.6	3.5-5.2 / mmol/L	Final	01
Chloride	Below Low Normal	95	96-106 / mmol/L	Final	01
Carbon Dioxide, Total		24	20-29 / mmol/L	Final	01
Calcium		9.7	8.7-10.3 / mg/dL	Final	01
Phosphorus		3.9	3.0-4.3 / mg/dL	Final	01
Protein, Total		7.3	6.0-8.5 / g/dL	Final	01
Albumin		4.6	3.8-4.8 / g/dL	Final	01

Please note reference interval change

Globulin, Total		2.7	1.5-4.5 / g/dL	Final	01
A/G Ratio		1.7	1.2-2.2	Final	01

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Bilirubin, Total		0.4	0.0-1.2 / mg/dL	Final	01
Alkaline Phosphatase		68	44-121 / IU/L	Final	01
LDH		158	119-226 / IU/L	Final	01
AST (SGOT)		19	0-40 / IU/L	Final	01
ALT (SGPT)		19	0-32 / IU/L	Final	01
GGT		15	0-60 / IU/L	Final	01
Iron		94	27-139 / ug/dL	Final	01
Cholesterol, Total	Above High Normal	270	100-199 / mg/dL	Final	01
Triglycerides		113	0-149 / mg/dL	Final	01
HDL Cholesterol		56	>39 / mg/dL	Final	01
LDL Chol Calc (NIH)	Above High Normal	194	0-99 / mg/dL	Final	01
Comment:				Final	01
Possible Familial Hypercholesterolemia. FH should be suspected when					
fasting LDL cholesterol is above 189 mg/dL or non-HDL cholesterol					
is above 219 mg/dL. A family history of high cholesterol and heart					
disease in 1st degree relatives should be collected. J Clin Lipidol					
2011;5:133-140					
T. Chol/HDL Ratio	Above High Normal	4.8	0.0-4.4 / ratio	Final	01

T. Chol/HDL Ratio

Men Women

1/2 Avg.Risk 3.4 3.3

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		Avg. Risk	5.0 4.4		
		2X Avg. Risk	9.6 7.1		
		3X Avg. Risk	23.4 11.0		
TSH		1.440	0.450-4.500 / uIU/mL	Final	01
Thyroxine (T4)		8.0	4.5-12.0 / ug/dL	Final	01
T3 Uptake		24	24-39 / %	Final	01
Free Thyroxine Index		1.9	1.2-4.9	Final	01
WBC		7.4	3.4-10.8 / x10E3/uL	Final	01
RBC		4.73	3.77-5.28 / x10E6/uL	Final	01
Hemoglobin		14.0	11.1-15.9 / g/dL	Final	01
Hematocrit		42.7	34.0-46.6 / %	Final	01
MCV		90	79-97 / fL	Final	01
MCH		29.6	26.6-33.0 / pg	Final	01
MCHC		32.8	31.5-35.7 / g/dL	Final	01
RDW		12.4	11.7-15.4 / %	Final	01
Platelets		315	150-450 / x10E3/uL	Final	01
Neutrophils		52	Not Estab. / %	Final	01
Lymphs		40	Not Estab. / %	Final	01
Monocytes		6	Not Estab. / %	Final	01
Eos		1	Not Estab. / %	Final	01
Basos		1	Not Estab. / %	Final	01
Neutrophils (Absolute)		3.8	1.4-7.0 / x10E3/uL	Final	01
Lymphs (Absolute)		2.9	0.7-3.1 / x10E3/uL	Final	01

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Monocytes(Absolute)		0.4	0.1-0.9 / x10E3/uL	Final	01
Eos (Absolute)		0.1	0.0-0.4 / x10E3/uL	Final	01
Baso (Absolute)		0.1	0.0-0.2 / x10E3/uL	Final	01
Immature Granulocytes		0	Not Estab. / %	Final	01
Immature Grans (Abs)		0.0	0.0-0.1 / x10E3/uL	Final	01

003772 Urinalysis, Complete

Specific Gravity	Below Low Normal	<1.005	1.005-1.030	Final	01
pH		6.0	5.0-7.5	Final	01
Urine-Color		Yellow	Yellow	Final	01
Appearance		Clear	Clear	Final	01
WBC Esterase	Abnormal	Trace	Negative	Final	01
Protein		Negative	Negative/Trace	Final	01
Glucose		Negative	Negative	Final	01
Ketones		Negative	Negative	Final	01
Occult Blood		Negative	Negative	Final	01
Bilirubin		Negative	Negative	Final	01
Urobilinogen,Semi-Qn		0.2	0.2-1.0 / mg/dL	Final	01
Nitrite, Urine		Negative	Negative	Final	01
Microscopic Examination		See below:		Final	01

Microscopic was indicated and was performed.

333328 Microscopic Examination

WBC	0-5	0 - 5 / hpf	Final	01
RBC	None seen	0 - 2 / hpf	Final	01
Epithelial Cells (non renal)	0-10	0 - 10 / hpf	Final	01

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Reported Date/Time:

Result Name	Flag	Result	Range/Units		
Casts		None seen	None seen / /lpf	Final	01
Bacteria		None seen	None seen/Few	Final	01
001321 Iron and TIBC					
Iron Bind.Cap.(TIBC)		287	250-450 / ug/dL	Final	01
UIBC		189	118-369 / ug/dL	Final	01
Iron Saturation		33	15-55 / %	Final	01
140103 Testosterone,Free and Total					
Testosterone		15	3-67 / ng/dL	Final	01
Free Testosterone(Direct)		0.9	0.0-4.2 / pg/mL	Final	02
001453 Hemoglobin A1c					
Hemoglobin A1c	Above High Normal	6.4	4.8-5.6 / %	Final	01
Prediabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0					
001974 Thyroxine (T4) Free, Direct					
T4,Free(Direct)		1.19	0.82-1.77 / ng/dL	Final	01
004020 DHEA-Sulfate					
DHEA-Sulfate		59.0	20.4-186.6 / ug/dL	Final	01
004515 Estradiol					
Estradiol		<5.0	pg/mL	Final	01
Adult Female:					

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Follicular phase	12.5 - 166.0
Ovulation phase	85.8 - 498.0
Luteal phase	43.8 - 211.0
Postmenopausal	<6.0 - 54.7
Pregnancy	
1st trimester	215.0 - >4300.0

Roche ECLIA methodology

010363 IGF-1

Insulin-Like Growth Factor I	74	48-191 / ng/mL	Final	02
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081950 Vitamin D, 25-Hydroxy

Vitamin D, 25-Hydroxy	Below Low Normal	27.2	30.0-100.0 / ng/mL	Final	01
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Vitamin D deficiency has been defined by the Institute of Medicine and an Endocrine Society practice guideline as a level of serum 25-OH vitamin D less than 20 ng/mL (1,2). The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2).

1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.

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Result Name	Flag	Result	Range/Units		
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2. Holick MF, Binkley NC, Bischoff-Ferrari HA, et al.

Evaluation, treatment, and prevention of vitamin D

deficiency: an Endocrine Society clinical practice

guideline. JCEM. 2011 Jul; 96(7):1911-30.

120766 C-Reactive Protein, Cardiac

C-Reactive Protein, Cardiac	2.16	0.00-3.00 / mg/L	Final	01
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Relative Risk for Future Cardiovascular Event

Low	<1.00
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Average	1.00 - 3.00
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High	>3.00
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706994 Homocyst(e)ine

Homocyst(e)ine	14.2	0.0-19.2 / umol/L	Final	01
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004275 Growth Hormone, Serum

Growth Hormone, Serum	0.5	0.0-10.0 / ng/mL	Final	02
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004317 Progesterone

Progesterone	0.1	ng/mL	Final	01
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Follicular phase	0.1 - 0.9
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Luteal phase	1.8 - 23.9
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Ovulation phase	0.1 - 12.0
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Pregnant

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Result Name	Flag	Result	Range/Units	
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First trimester	11.0 - 44.3
Second trimester	25.4 - 83.3
Third trimester	58.7 - 214.0
Postmenopausal	0.0 - 0.1

004549 Estrogens, Total

Estrogens, Total

Below Low Normal

32

40-244 / pg/mL

Final

02

Prepubertal	< 40
Female Cycle:	
1-10 Days	16 - 328
11-20 Days	34 - 501
21-30 Days	48 - 350
Post-Menopausal	40 - 244

010389 Triiodothyronine (T3), Free

Triiodothyronine (T3), Free

2.8

2.0-4.4 / pg/mL

Final

01

Performing Lab

01 - Labcorp San Diego, 13112 Evening Creek Dr So Ste 200, San Diego, CA 92128-4108, (858) 668-3700, Galloway, Jenny R MD

02 - Labcorp Burlington, 1447 York Court, Burlington, NC 27215-3361, (800) 762-4344, Nagendra, Sanjai MD

For Inquiries, the physician may contact the performing lab.

END OF REPORT