

Lab Report

CBC - 83 X
CBC - 84 X
CBC - 85 X
CBC - 86 X
CBC - 87 X
CBC - 88 X
CBC - 89 X
Background Image

URINALYSIS, UR

Order Status: Final

Order Accession #: 18-158-004452
Exam Number: 173493508
Collected Date: 07-Jun-2018 09:00:00
Received Date: 07-Jun-2018 11:26:00
Last Update Date: 07-Jun-2018 12:30:03

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040) Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
COLOR	Yellow			
APPEARANCE	Clear			
SPECIFIC GRAVITY, URINE	1.005		1.005-1.030	
PH	6.0		5.0-8.5	
LEUKOCYTE	Negative		Negative	
NITRITE	Negative		Negative	
PROTEIN	Negative		Negative	g/L
GLUCOSE	Negative		Negative	mmol/L
KETONES	Negative		Negative	
BLOOD (chemical)	Negative		Negative	
URINALYSIS COMMENT	See Note			

Microscopic examination not performed due to negative Blood, Nitrite, Leukocyte Esterase and Protein.

LIPID PANEL, LDL

Order Status: Final

Order Accession #: 18-158-004451
Exam Number: 173493508
Collected Date: 07-Jun-2018 09:00:00
Received Date: 07-Jun-2018 11:22:00
Last Update Date: 07-Jun-2018 12:39:30

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040) Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
CHOLESTEROL	3.28			mmol/L
HDL CHOLESTEROL	1.49			mmol/L
LDL CHOLESTEROL, CALCULATED	1.46		0.00-3.40	mmol/L
TRIGLYCERIDES	0.72		0.00-1.70	mmol/L
NON-HDL CHOLESTEROL	1.79		0.00-4.20	mmol/L

For patients 30 years of age or older, the Framingham Risk Score (FRS), modified for family history, is recommended for risk assessment (2016 CCS)

Lab Report

Guideline, Can J Cardiol 2016): FRS Calculation Resource can be found at:
<https://myhealth.alberta.ca/Alberta/Pages/Heart-Disease-Risk-Calculator.aspx>.
Low Risk (FRS <10%) Treatment advised if LDL-C \geq 5.0 mmol/L, treatment target: >50% reduction LDL-C Intermediate Risk (FRS 10 - 19%) Treatment advised if LDL-C \geq 3.5 mmol/L OR Non-HDL-C \geq 4.3 mmol/L OR ApoB \geq 1.2 g/L; Consider treatment for men \geq 50 and women \geq 60 yrs with one additional CV risk factor. Treatment targets: LDL-C <2.0 mmol/L OR decrease by >50% OR Non-HDL-C <2.6 mmol/L OR ApoB <0.8 g/L. High Risk (FRS \geq 20% or presence of high risk features) Treatment advised in all patients. Treatment targets: LDL-C <2.0 mmol/L OR decrease by >50% OR Non-HDL-C <2.6 mmol/L OR ApoB <0.8 g/L

HOURS PC

1 hour

CREATININE, SERUM, CREA

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Exam Number: 173493508
Collected Date: 07-Jun-2018 09:00:00
Received Date: 07-Jun-2018 11:22:00
Last Update Date: 07-Jun-2018 12:39:29

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
CREATININE, SERUM	93		50-120	umol/L

ALBUMIN, ALB

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TEST NAME	RESULT	FLAG	REFERENCE	UNITS
ALBUMIN	34		33-48	g/L

ALT, ALT

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Performed By: CALGARY LAB SERVICES
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Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
ALANINE TRANSAMINASE	39		1-60	U/L

FERRITIN, FERR

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Performed By: CALGARY LAB SERVICES
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Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
FERRITIN	215		30-400	ug/L

URATE LEVEL, URA

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Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

27-Jul-2018 01:23 PM, MDT

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Lab Report

Last Update Date: 07-Jun-2018 12:39:30

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
URATE LEVEL	418		210-490	umol/L

ESTIMATED GFR, eGFR

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Last Update Date: 07-Jun-2018 12:39:38

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
ESTIMATED GFR	78		>=60	mL/min/1.73m2

Reduced muscle mass will lead to overestimation and increased muscle mass to underestimation of eGFR.

PSA, PSA

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Exam Number: 173493508
Collected Date: 07-Jun-2018 09:00:00
Received Date: 07-Jun-2018 11:22:00
Last Update Date: 07-Jun-2018 12:45:43

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
PSA, TOTAL (ROCHE ELECSYS)	1.9		0.0-3.5	ug/L

By Roche E170
Biotin taken in doses > 1 mg/day may interfere.

THYROID STIMULATING HORMONE, TSH

Order Status: Final

Order Accession #: 18-158-004451
Exam Number: 173493508
Collected Date: 07-Jun-2018 09:00:00
Received Date: 07-Jun-2018 11:22:00
Last Update Date: 07-Jun-2018 12:45:46

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
THYROID STIMULATING HORMONE	2.67		0.20-4.00	mIU/L

Effective March 22, 2018, AHS Provincial TSH Progressive Algorithm will be available. Orders for TSH progressive testing plus free T4 and/or free T3 will only be completed according to the algorithm rules. See CLS Guide To Services for additional information.

Biotin taken in doses > 1 mg/day may interfere.

For interpretation of the test results in pregnancy refer to the care pathway at <http://bit.ly/2B1WDIG>

COMPLETE BLOOD COUNT, CBCR

Order Status: Final

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Exam Number: 173493508
Collected Date: 07-Jun-2018 09:00:00
Received Date: 07-Jun-2018 11:26:00
Last Update Date: 07-Jun-2018 13:08:27

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

27-Jul-2018 01:23 PM, MDT

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Lab Report

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
HEMOGLOBIN	162		137 - 180	g/L
HEMATOCRIT	0.48		0.40 - 0.54	L/L
RBC	5.3		4.5 - 6.0	10E12/L
MCV	92		82 - 100	fL
MCHC	336		320 - 360	g/L
RDW	11.9		11.0 - 16.0	%
PLATELET COUNT (Below low normal)	134	L	150 - 400	10E9/L
WBC	6.1		4.0 - 11.0	10E9/L
NEUTROPHILS	3.2		2.0 - 8.0	10E9/L
IMMATURE GRANULOCYTES	0.0		0.0 - 0.0	10E9/L
LYMPHOCYTES	2.3		0.7 - 3.5	10E9/L
MONOCYTES	0.5		0.0 - 1.0	10E9/L
EOSINOPHILS	0.1		0.0 - 0.7	10E9/L
BASOPHILS..	0.0		0.0 - 0.2	10E9/L

HEMOGLOBIN A1C, HBA1C

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Exam Number: 173493508
Collected Date: 07-Jun-2018 09:00:00
Received Date: 07-Jun-2018 11:26:00
Last Update Date: 08-Jun-2018 08:19:58

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE	UNITS
HEMOGLOBIN A1C	5.0		<=6.4	%

*Suggested HbA1c monitoring of diabetics: One test per 3 months.
HbA1c results are affected by RBC lifespan (e.g. higher in iron deficiency,
lower in chronic blood loss).*

Fecal Immunochemical Test, FIT

Order Status: Final

Order Accession #: 18-159-005810
Exam Number: 173580066
Collected Date: 08-Jun-2018 07:00:00
Received Date: 08-Jun-2018 14:58:00
Last Update Date: 08-Jun-2018 16:06:19

Performed By: CALGARY LAB SERVICES
Assigned Patient Location: 0101, 0101
Patient Class: C

Ordered by: [REDACTED] (OPRN #1012040)

Attending Provider: [REDACTED] (OPRN #1012040)

TEST NAME	RESULT	FLAG	REFERENCE
Fecal Immunochemical Test	Negative		Negative

The FIT is a colorectal cancer screening test for asymptomatic, average risk patients. The FIT should not be ordered to investigate gastrointestinal symptoms (Alberta endoscopists and surgeons agree that such patients should have early endoscopy without either FIT or FOBT testing) or during the 10 years after a normal colonoscopy in average risk patients. Asymptomatic patients with a positive FIT result should be referred promptly for consideration for colonoscopy. Patients with a negative FIT result should have a repeat FIT every 1-2 years. Refer to the 2013 TOP Colorectal Cancer Clinical Practice Guidelines for additional information.