

Lab Reports

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority NAME: COPP, DOUGLAS FINDLEY
 1482 George Street UPHI#: 0011427564 UNIT#: CB00289266
 Sydney, Nova Scotia B1P 1P3 DOB: Aug 3 1951 AGE/SEX: 61/M
 ACCT#: CF0286396/12
 ADDRESS: 563 CHARLOTTE STREET
 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 LOCATION: CB.LAB ROOM/BED:
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO : 9026251842

Specimen: 1910:CH00920R Collected: 19/10/12-1525 Received: 22/10/12-1537

TEST	RESULTS	FLAG	REFERENCE RANGE
> GLUCOSE AC	5.2		4.1-5.9 mmol/L
> UREA	7.6	H	3.2-7.1 mmol/L
eGFR	> 60		>60
> eGFR	Standardized Reporting units - mL/min/1.73m ²		
	eGFR MDRD Reported Value Interpretive data		
	>60 mL/min/1.73m ² No interpretive data required		
	30-60 mL/min/1.73m ² Moderately decreased		
	glomerular filtration rate		
	0-30 mL/min/1.73m ² Severely decreased glomerular		
	filtration rate		
	Multiply the results by 1.21 if patient of African descent.		
	eGFR should not be used when creatinine is changing rapidly,		
	in pregnancy, age less than 18, or for drug dosing, and		
	should be interpreted with caution in extremes of body		
	habitus (both high and low BMI), amputation, or in the		
	elderly.		
> CREATININE	85		58-110 umol/L
> URIC ACID	451		208-506 umol/L
LIPIDS			
> CHOLESTEROL	6.36	H	0-5.20 mmol/L
	Reference range based upon IWK and the College of American		
	and Canadian Pathology and Clinical Chemistry.		
> TRIGLYCERIDES	3.49	H	0.23-1.70 mmol/L
	Reference range based upon IWK and the College of American		
	and Canadian Pathology and Clinical Chemistry.		
> LDL CHOLESTEROL	3.68	H	0.00-3.40 mmol/L
> HDL CHOLESTEROL	1.10		>0.91 mmol/L
> CHOL/HDL RATIO	5.7		
	NATIONAL GUIDELINES: For the management of Dyslipidemia and		
	the prevention of Cardiovascular Disease: 2006 Update.		
	RISK CATEGORIES AND TARGET LIPID LEVELS:		
	Risk	LDL-C	Chol/HDL
	Category	Risk Level (mmol/L)	Ratio

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 ACCT#:CF0286396/12
 ADDRESS: 563 CHARLOTTE STREET
 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 CAPE BRETON REGIONAL LABORATORY SERVICES (902) 567-7923
 LOCATION: CB LAB ROOM/BED:
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO : 9026251842

Specimen: 1910:CH00920R Collected: 19/10/12-1525 Received: 22/10/12-1537

TEST	RESULTS	FLAG	REFERENCE RANGE
	High >20%,**	<2.0	<4.0
	Moderate 11%-19%	<3.5	<5.0
	Low <10%	<5.0	<6.0
	**Or history of Diabetes or any Atherosclerotic Disease.		
	Reference: Can J Cardiol Vol 22 No 11 September 2006		
	Note: For calculation of total risk points for 10 year risk of Coronary Artery Disease refer to the form located in: Can J Cardiol Vol 22 No 11 September 2006		
	Revised: Feb 19, 2007		
A/C RATIO			
> TOTAL PROTEIN	81		63-82 g/L
> ALBUMIN	50		35-50 g/L
> GLOBULIN	31		29-32 g/L
> ALB/GLOB RATIO	1.61		
> BILL, TOTAL	11.8		3.0-22.0 umol/L
> BILL, DIRECT	7.0		0-7 umol/L
> GGT	63		15-73 U/L
> AST	28		15-46 U/L
> ALT	59		21-72 U/L
> ALK PHOSPHATASE	78		38-126 U/L
> AMYLASE	62		30-110 U/L
> LDH	443		313-618 U/L
> CK	106		55-170 U/L

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 LABORATORY SERVICES ADDRESS: 563 CHARLOTTE STREET
 (902) 567-7923 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 LOCATION: CB.LAB ROOM/BED:
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO : 9026251842

Specimen: 1910:HE00775R Collected: 19/10/12-1525 Received: 22/10/12-1537

TEST	RESULTS	FLAG	REFERENCE RANGE
> ESR	4		0-10 mm/Hr
CBC WITH DIFF			
> WBC	7.7		4.0-11.0 10e9/L
> RBC	5.17		4.40-6.10 10e12/L
> HGB	159		130-180 g/L
> HCT	0.448		0.400-0.520 L/L
> MCV	86.7		80-100 fL
> MCH	30.7		27.0-32.0 pg
> MCHC	354		310-360 g/L
> RDW	0.132		0.115-0.145
> PLTS	239		150-400 10e9/L
> MPV	7.7		7.4-10.4 fL
> NEUTS (AUTO)	0.634		0.450-0.750
> LYMPHS (AUTO)	0.264		0.200-0.450
> MONOS (AUTO)	0.072		0.020-0.100
> EOSINS (AUTO)	0.028		0.000-0.060
> BASOS (AUTO)	0.002		0.000-0.020
> NEUTS #	4.9		1.8-8.2 10e9/L
> LYMPHS #	2.0		0.8-5.0 10e9/L
> MONOS #	0.6		0.1-1.1 10e9/L
> EOSINS #	0.2		0.0-0.7 10e9/L
> BASOS #	0.0		0.0-0.2 10e9/L

Specimen: 1910:IA00503R Collected: 19/10/12-1525 Received: 22/10/12-1537

TEST	RESULTS	FLAG	REFERENCE RANGE
> TSH	2.86		0.3-5 mIU/L
> FERRITIN	259		22-322 ug/L
> SERUM FOLATE	21.2		>12.2 nmol/L
> VITAMIN B12	332		156-672 pmol/L
> PSA	2.71		0-4 ug/L
***** PSA REFERENCE RANGES (Reported in uG/L) *****			
HEALTHY MALES:			
	0-4		(100% of patients under 40yrs)
	0-4		(98.9% of patients over 40yrs)
	4-10		(0.9% of patients over 40yrs)

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 CAFE BRETON REGIONAL ACCT#: CF0286396/12
 LABORATORY SERVICES ADDRESS: 563 CHARLOTTE STREET
 (902) 567-7923 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 LOCATION: CB.LAB ROOM/BED:
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO : 9026251842

Specimen: 1910:IA00503R Collected: 19/10/12-1525 Received: 22/10/12-1537

TEST	RESULTS	FLAG	REFERENCE RANGE
	BENIGN PROSTATIC HYPERPLASIA:		
	0-4		(71.7% of patients)
	4.1-10		(21.9% of patients)
	10.1-40		(6.0% of patients)
	GREATER THAN 40 UG/L (0.4% OF PATIENTS)		
	** Please note that serum PSA concentrations, regardless of value, should not be interpreted as evidence for the presence or absence of malignant disease. Other clinically acceptable tests and procedures must be considered in the diagnosis of disease and good patient management.		
> TESTOSTERONE	13.95		8.4-28.7 nmol/L
TESTOSTERON, BIO	SENT TO REFERENCE LAB		

Specimen: 1910:U00364R Collected: 19/10/12-UNK Received: 22/10/12-1550

TEST	RESULTS	FLAG	REFERENCE RANGE
URINALYSIS			
URINE MACROSCOP			
> COLOR	YELLOW		
> APPEARANCE	CLEAR		
> SPECIFIC GRAVITY	1.026		1.002-1.030
> PH	5.0		5.0-8.0
> PROTEIN	NEGATIVE		<0.15 g/L
> KETONES	NEGATIVE		<5.0 mmol/L
> BILIRUBIN	NEGATIVE		<17 umol/L
> BLOOD	NEGATIVE		<25 /uL
> NITRITE	NEGATIVE		NEGATIVE
> UROBILINOGEN	17	H	<17.0 umol/L
> LEUK ESTERASE	NEGATIVE		<25 /ul
> GLUCOSE, URINE	NORMAL		<3 mmol/L

** END OF REPORT **

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1482 George Street **UPHI#:0011427564** **UNIT#: CB00289266**
Sydney, Nova Scotia B1P 1P3 **DOB: Aug 3 1951** **AGE/SEX: 61/M**
CAPE BRETON REGIONAL **ACCT#:CF0286396/12**
LABORATORY SERVICES **ADDRESS: 563 CHARLOTTE STREET**
(902)567-7923 **ADDRESS: SYDNEY, NS, B1P 1E6**
PHONE#: (902)567-1227
LOCATION: CB.LAB **ROOM/BED:**
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO : 9026251842

Specimen: 1910:HA00164R **Collected: 19/10/12-1525** **Received: 22/10/12-1537**

TEST	RESULTS	FLAG	REFERENCE RANGE
A1C > HBA1C	5.7		4.6-6.1 %

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 Sydney, Nova Scotia B1P 1P3 DOB: Aug 3 1951 AGE/SEX: 61/M
 ACCT#: CF0202038/12
 ADDRESS: 563 CHARLOTTE STREET
 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 LOCATION: CB.LAB ROOM/BED:
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO : FAX TO 902 625 1842

Specimen: 2108:CH00812R Collected: 21/08/12-1145 Received: 21/08/12-1223
 Comments: FAX RESULTS TO 902 625 1842

TEST	RESULTS	FLAG	REFERENCE RANGE
> GLUCOSE AC	5.7		4.1-5.9 mmol/L
> UREA	7.7	H	3.2-7.1 mmol/L
eGFR			
> eGFR	> 60		>60
Standardized Reporting units - mL/min/1.73m ²			
eGFR MDRD Reported Value Interpretive data			
>60 mL/min/1.73m ² No interpretive data required			
30-60 mL/min/1.73m ² Moderately decreased			
glomerular filtration rate			
0-30 mL/min/1.73m ² Severely decreased glomerular			
filtration rate			
Multiply the results by 1.21 if patient of African descent.			
eGFR should not be used when creatinine is changing rapidly,			
in pregnancy, age less than 18, or for drug dosing, and			
should be interpreted with caution in extremes of body			
habitus (both high and low BMI), amputation, or in the			
elderly.			
> CREATININE	79		58-110 umol/L
LYTES			
> SODIUM	142		137-145 mmol/L
> POTASSIUM	3.8		3.5-5.1 mmol/L
> CHLORIDE	103		98-107 mmol/L
> URIC ACID	440		208-506 umol/L
LIPIDS			
> CHOLESTEROL	5.88	H	0-5.20 mmol/L
Reference range based upon IWK and the College of American			
and Canadian Pathology and Clinical Chemistry.			
> TRIGLYCERIDES	2.33	H	0.23-1.70 mmol/L
Reference range based upon IWK and the College of American			
and Canadian Pathology and Clinical Chemistry.			
> LDL CHOLESTEROL	3.67	H	0.00-3.40 mmol/L
> HDL CHOLESTEROL	1.16		>0.91 mmol/L
> CHOL/HDL RATIO	5.0		
NATIONAL GUIDELINES: For the management of Dyslipidemia and			
the prevention of Cardiovascular Disease: 2006 Update.			

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LABORATORY SERVICES ADDRESS: SYDNEY, NS, B1P 1E6
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SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO : FAX TO 902 625 1842

Specimen: 2108:CH00812R Collected: 21/08/12-1145 Received: 21/08/12-1223
Comments: FAX RESULTS TO 902 625 1842

TEST	RESULTS	FLAG	REFERENCE RANGE
RISK CATEGORIES AND TARGET LIPID LEVELS:			
	Risk Category	Risk	LDL-C Level (mmol/L) Chol/HDL Ratio
	High	>20%, **	<2.0 <4.0
	Moderate	11%-19%	<3.5 <5.0
	Low	<10%	<5.0 <6.0
**Or history of Diabetes or any Atherosclerotic Disease. Reference: Can J Cardiol Vol 22 No 11 September 2006			
Note: For calculation of total risk points for 10 year risk of Coronary Artery Disease refer to the form located in: Can J Cardiol Vol 22, No 11 September 2006.			
Revised: Feb 19, 2007			
> BILI, TOTAL	8.1		3.0-22.0 umol/L
> BILI, DIRECT	7.0		0-7 umol/L
> AST	23		15-46 U/L
> ALT	26		21-72 U/L
> ALK PHOSPHATASE	84		38-126 U/L
> LDH	431		313-618 U/L
> CK	130		55-170 U/L

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 Sydney, Nova Scotia B1P 1P3
 CAPE BRETON REGIONAL
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 (902) 567-7923

NAME: COPP, DOUGLAS FINDLEY
 UPHI#: 0011427564
 DOB: Aug 3 1951
 ACCT#: CF0202038/12
 ADDRESS: 563 CHARLOTTE STREET
 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 LOCATION: CB.LAB
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO : FAX TO 902 625 1842

UNIT#: CB00289266
 AGE/SEX: 61/M
 ROOM/BED:

Specimen: 2108:HE00682R Collected: 21/08/12-1145 Received: 21/08/12-1223
 Comments: FAX RESULTS TO 902 625 1842

TEST	RESULTS	FLAG	REFERENCE RANGE
> ESR	8		0-10 mm/Hr
CBC WITH DIFF			
> WBC	8.4		4.0-11.0 10e9/L
> RBC	4.74		4.40-6.10 10e12/L
> HGB	145		130-180 g/L
> HCT	0.414		0.400-0.520 L/L
> MCV	87.2		80-100 fL
> MCH	30.7		27.0-32.0 pg
> MCHC	352		310-360 g/L
> RDW	0.131		0.115-0.145
> PLTS	255		150-400 10e9/L
> MPV	7.7		7.4-10.4 fL
> NEUTS (AUTO)	0.689		0.450-0.750
> LYMPHS (AUTO)	0.208		0.200-0.450
> MONOS (AUTO)	0.077		0.020-0.100
> EOSINS (AUTO)	0.024		0.000-0.060
> BASOS (AUTO)	0.002		0.000-0.020
> NEUTS #	5.8		1.8-8.2 10e9/L
> LYMPHS #	1.7		0.8-5.0 10e9/L
> MONOS #	0.6		0.1-1.1 10e9/L
> EOSINS #	0.2		0.0-0.7 10e9/L
> BASOS #	0.0		0.0-0.2 10e9/L

Specimen: 2108:IA00432R Collected: 21/08/12-1145 Received: 21/08/12-1223
 Comments: FAX RESULTS TO 902 625 1842

TEST	RESULTS	FLAG	REFERENCE RANGE
> TSH	2.31		0.3-5 mIU/L
> FREE T4	17.1		11.5-22.7 pmol/L
> FERRITIN	262		22-322 ug/L
> SERUM FOLATE	20.6		>12.2 nmol/L
> VITAMIN B12	418		156-672 pmol/L
> PSA	2.91		0-4 ug/L
***** PSA REFERENCE RANGES (Reported in ug/L) *****			
HEALTHY MALES:			

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 Sydney, Nova Scotia B1P 1P3 DOB: Aug 3 1951 AGE/SEX: 61/M
 CAPE BRETON REGIONAL ACCT#: CF0202038/12 ADDRESS: 563 CHARLOTTE STREET
 LABORATORY SERVICES ADDRESS: SYDNEY, NS, B1P 1E6
 (902) 567-7923 PHONE#: (902) 567-1227
 LOCATION: CB.LAB ROOM/BED:
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO : FAX TO 902 625 1842

Specimen: 2108:IA00432R Collected: 21/08/12-1145 Received: 21/08/12-1223
 Comments: FAX RESULTS TO 902 625 1842

TEST	RESULTS	FLAG	REFERENCE RANGE
	0-4 (100% of patients under 40yrs)		
	0-4 (98.9% of patients over 40yrs)		
	4-10 (0.9% of patients over 40yrs)		
	BENIGN PROSTATIC HYPERPLASIA:		
	0-4 (71.7% of patients)		
	4.1-10 (21.9% of patients)		
	10.1-40 (6.0% of patients)		
	GREATER THAN 40 UG/L (0.4% OF PATIENTS)		
	** Please note that serum PSA concentrations, regardless of value, should not be interpreted as evidence for the presence or absence of malignant disease. Other clinically acceptable tests and procedures must be considered in the diagnosis of disease and good patient management.		

Specimen: 2108:U00278R Collected: 21/08/12-UNK Received: 21/08/12-1239
 Comments: FAX RESULTS TO 902 625 1842

TEST	RESULTS	FLAG	REFERENCE RANGE
URINALYSIS			
URINE MACROSCOP			
> COLOR	YELLOW		
> APPEARANCE	CLEAR		
> SPECIFIC GRAVIT	1.027		1.002-1.030
> PH	5.0		5.0-8.0
> PROTEIN	0.25	H	<0.15 g/L
> KETONES	0.5		<5.0 mmol/L
> BILIRUBIN	NEGATIVE		<17 umol/L
> BLOOD	250	H	<25 /uL
> NITRITE	NEGATIVE		NEGATIVE
> UROBILINOGEN	NORMAL		<17.0 umol/L
> LEUK ESTERASE	100	H	<25 /uL
> GLUCOSE, URINE	NORMAL		<3 mmol/L

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CAPE BRETON REGIONAL
LABORATORY SERVICES
(902) 567-7923

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SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO : FAX TO 902 625 1842

Specimen: 2108:U00278R Collected: 21/08/12-UNK Received: 21/08/12-1239
Comments: FAX RESULTS TO 902 625 1842

TEST	RESULTS	FLAG	REFERENCE RANGE
MICROSCOPIC			
> RBC	15-20		0-2 /hpf
> WBC	20-30		0-3 /hpf
> BACTERIA	MODERATE (2+)		/hpf
> MUCUS	SMALL		

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(902) 567-7923

NAME: COPP, DOUGLAS FINDLEY
UPHI#: 0011427564
DOB: Aug 3 1951
ACCT#: CF0074614/12
ADDRESS: 563 CHARLOTTE STREET
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: CB.LAB ROOM/BED:
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

UNIT#: CB00289266
AGE/SEX: 60/M

Specimen: 12:M0041544R Collected: 18/05/12-UNK Status: COMP Req#: 05708236
Received: 23/05/12-1344
Source: CLEAN CATCH MIDSTREAM
Sp Desc:
Ordered: URINE CULTURE

MICROBIOLOGY

24/05/12-0952

> URINE CULTURE Final
Mixed Bacterial Growth - Repeat Culture If Clinically
Indicated.

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 (902) 567-7923 PHONE#: (902) 567-1227
 LOCATION: CB.LAB ROOM/BED:
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO :

Specimen: 1805:U00292R Collected: 18/05/12-UNK Received: 23/05/12-1133
 Comments: PLEASE TEST URINE FOR
 ALUMINUM, ANTIMONY, ARSENIC, BARIUM, BERYLLIUM, BISMUTH, CADMIUM, L
 EAD, MERCURY, NICKEL, SILVER, THALLIUM, URANIUM

TEST	RESULTS	FLAG	REFERENCE RANGE
URINALYSIS			
URINE MACROSCOP			
> COLOR	YELLOW		
> APPEARANCE	CLEAR		
> SPECIFIC GRAVIT	1.027		1.002-1.030
> PH	5.0		5.0-8.0
> PROTEIN	NEGATIVE		<0.15 g/L
> KETONES	0.5		<5.0 mmol/L
> BILIRUBIN	NEGATIVE		<17 umol/L
> BLOOD	NEGATIVE		<25 /uL
> NITRITE	NEGATIVE		NEGATIVE
> UROBILLINOGEN	NORMAL		<17.0 umol/L
> LEUK ESTERASE	NEGATIVE		<25 /uL
> GLUCOSE, URINE	NORMAL		<3 mmol/L

Specimen: 1805:UT00008R Collected: 18/05/12-UNK Received: 23/05/12-1133
 Comments: PLEASE TEST URINE FOR
 ALUMINUM, ANTIMONY, ARSENIC, BARIUM, BERYLLIUM, BISMUTH, CADMIUM, L
 EAD, MERCURY, NICKEL, SILVER, THALLIUM, URANIUM

TEST	RESULTS	FLAG	REFERENCE RANGE
URINE DRUG SCRE			
> PCP LEVEL	NOT DETECTED		ng/mL
> BARBITURATES	NOT DETECTED		
> BENZODIAZEPINES	NOT DETECTED		
> OPIATE SCREEN	NOT DETECTED		
> METHADONE	NOT DETECTED		ng/mL
> AMPHETAMINE	NOT DETECTED		
> CANNABINOIDS	DETECTED		
> COCAINE	NOT DETECTED		
THE FOLLOWING CUT-OFF CONCENTRATIONS FOR THIS TESTING PROCEDURE ARE LISTED BELOW: (Reported in ng/ml)***			
TRICYCLIC ANTIDEPRESSANTS (SERUM)			300ng/ml

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority
1482 George Street
Sydney, Nova Scotia B1P 1P3
CAPE BRETON REGIONAL
LABORATORY SERVICES
(902) 567-7923

NAME: COPP, DOUGLAS FINDLEY
UPHI#: 0011427564
DOB: Aug 3 1951
ACCT#: CF0074614/12
ADDRESS: 563 CHARLOTTE STREET
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: CB.LAB
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 1805:UT00008R Collected: 18/05/12-UNK Received: 23/05/12-1133
Comments: PLEASE TEST URINE FOR
ALUMINUM, ANTIMONY, ARSENIC, BARIUM, BERYLLIUM, BISMUTH, CADMIUM, L
EAD, MERCURY, NICKEL, SILVER, THALLIUM, URANIUM

TEST	RESULTS	FLAG	REFERENCE RANGE
AMPHETAMINES			300ng/ml
BARBITURATE (URINE)			200ng/ml
BENZODIAZEPINE (URINE)			200ng/ml
CANNABINOIDS (URINE)			20ng/ml
COCAINE (URINE)			300ng/ml
OPIATES (URINE)			300ng/ml
PHENCYCLIDINE (URINE)			25ng/ml
NB***NOT FOR FORENSIC OR PRE-EMPLOYMENT These tests provide only a preliminary test result. A more specific alternate must be used in order to obtain a confirmed analytical result. These are the recommended cut-off concentrations of the Substance Abuse and Mental Health Administration.			

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority **NAME: COPP, DOUGLAS FINDLEY**
1482 George Street **UPHI#: 0011427564** **UNIT#: CB00289266**
Sydney, Nova Scotia B1P 1P3 **DOB: Aug 3 1951** **AGE/SEX: 60/M**
CAPE BRETON REGIONAL **ACCT#: CF0074614/12**
LABORATORY SERVICES **ADDRESS: 563 CHARLOTTE STREET**
(902) 567-7923 **ADDRESS: SYDNEY, NS, B1P 1E6**
PHONE#: (902) 567-1227
LOCATION: CB.LAB **ROOM/BED:**
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 1805:CH00809R **Collected: 18/05/12-1150** **Received: 18/05/12-1231**
Comments: PLEASE TEST URINE FOR
ALUMINUM, ANTIMONY, ARSENIC, BARIUM, BERYLLIUM, BISMUTH, CADMIUM, L
EAD, MERCURY, NICKEL, SILVER, THALLIUM, URANIUM

TEST	RESULTS	FLAG	REFERENCE RANGE
> RHEUMATOID FACT	< 10.4		0.0-15.9 IU/ML

Specimen: 1805:HA00191R **Collected: 18/05/12-1150** **Received: 18/05/12-1231**
Comments: PLEASE TEST URINE FOR
ALUMINUM, ANTIMONY, ARSENIC, BARIUM, BERYLLIUM, BISMUTH, CADMIUM, L
EAD, MERCURY, NICKEL, SILVER, THALLIUM, URANIUM

TEST	RESULTS	FLAG	REFERENCE RANGE
> A1C HBA1C	5.8		4.6-6.1 %



Trace Elements Laboratory
339 Windermere Road
University Campus
London, Ontario N6A 5A5
Phone: (519) 685-8500 x35788
FAX: (519) 663-3798
<http://www.lhsc.on.ca/lab/metals/index.htm>

Trace Elements Laboratory Report

Elements in 24 Hour Urine

PIN : 900879641
Patient : ~~Copp~~ Doug
DOB-Age : 1951/08/03 - 59 Years
Accn : 11-039-09543
Collect : 2011/02/08 00:01

Date : 2011/02/17
Client : Cape Breton Regional Facility
ATTN: Lab Director
1482 George St
Sydney, NS B1P 1P3

of
Ch. Boucher

Nutritional Elements

Element	Result	Reference Range	-100%	-50%	Reference Range	+50%	+100%
Boron							
Calcium							
Chromium							
Cobalt							
Copper							
Iron							
Manganese							
Molybdenum							
Potassium							
Selenium							
Sodium	180 mmol/d	40	- 217				
Strontium							
Sulfur							
Tin							
Vanadium							
Volume							
Zinc							

Toxic Elements

Element	Result	Reference Range	Reference Range	+50%	+100%	+150%	+200%
Aluminum							
Antimony							
Arsenic							
Barium							
Beryllium							
Bismuth							
Cadmium							
Lead							
Mercury							
Nickel							
Silver							
Thallium							
Uranium							

Creatinine - 28.6 mmol/d, **Time** - 24.0 h, **Urine** -



P.O. Box 5010 • London • Ontario • N6A 4G5

*** Client Report ***

Name: **Copp, Doug**
Client Reference #
Sex: Male • Age: 59 years • DOB: 1951/08/03

PIN: 900-879641
Doctor: Unknown Physician, Physician
Cape Breton Regional Facility
ATTN: Lab Director 1482 George St
Sydney NS B1P 1P3

Comments:

U r i n e & F e c a l C h e m i s t r y

TEST	REF RANGE	UNITS	Result
Time (h)		h	24.0
Volume (mL)	[600-2,800]		2,400
Sodium, U	[40-200]	mmol/L	75
Sodium, U24h	[40-217]	mmol/d	180
Potassium, U	[30-120]	mmol/L	65
Potassium, U24h	[30-130]	mmol/d	156 H
Creatinine, U i		mmol/L	11.9
Creatinine, U24h	[8.6-19.4]	mmol/d	28.6 H

2011/02/08 00:01 Creatinine, U:
Reference Range for Random First Morning Collection:
Male: 3.5 to 25.0 mmol/L
Female: 2.6 to 20.0 mmol/L

P e n d i n g O r d e r s

Date	Time	Test	Status
2011/02/08	00:01	Trace Metal, Urine, 24 Hour (TMU24)	Ordered

Name: Copp, Doug

PIN: 900-879641
Visit # 41806623

H = High
C = Critical
c = corrected
f = footnote
L = Low
= Abnormal
i = Interpretive Data

Trace Elements Laboratory Report

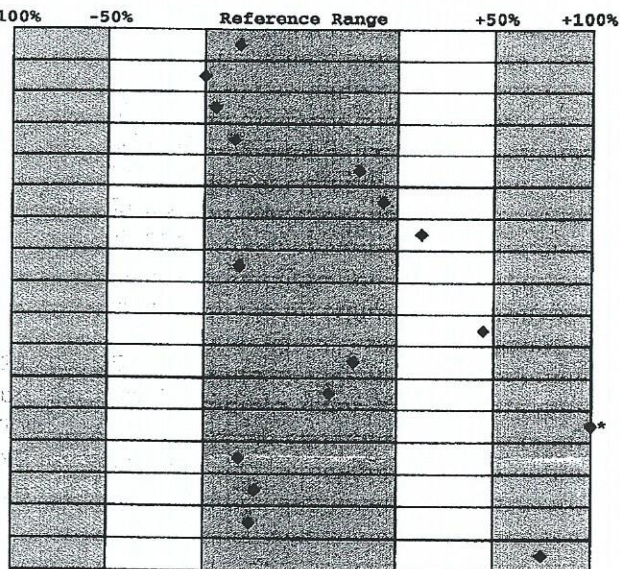
Elements in 24 Hour Urine

PIN : 900879641
Patient : Copp, Doug
DOB-Age : 1951/08/03 - 59 Years
Accn : 11-039-09543
Collect : 2011/02/08 00:01

Date : 2011/02/25
Client : Cape Breton Regional Facility
 ATTN: Lab Director
 1482 George St
 Sydney, NS B1P 1P3

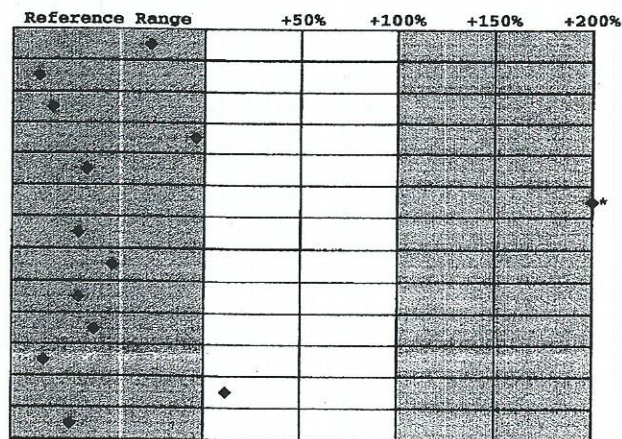
Nutritional Elements

Element	Result	Reference Range
Boron	0.246 mmol/d	0.074 - 0.970
Calcium	2.56 mmol/d	2.50 - 7.50
Chromium	4.6 nmol/d	3.8 - 15.4
Cobalt	4.9 nmol/d	1.7 - 21.2
Copper	0.24 umol/d	0.06 - 0.28
Iron	0.34 umol/d	0.05 - 0.36
Manganese	16.2 nmol/d	1.8 - 14.6
Molybdenum	0.53 umol/d	0.20 - 1.90
Potassium		
Selenium	2.23 umol/d	0.38 - 1.65
Sodium	180 mmol/d	40 - 217
Strontium	1.87 umol/d	0.46 - 2.62
Sulfur	57.9 mmol/d	7.8 - 25.0
Tin	18.2 nmol/d	8.4 - 59.0
Vanadium	1.37 nmol/d	0.40 - 3.90
Volume	2.49 mmol/d	1.00 - 7.00
Zinc	15.0 umol/d	1.5 - 9.2



Toxic Elements

Element	Result	Reference Range
Aluminum	0.68 umol/d	0 - 0.93
Antimony	0.10 nmol/d	0 - 0.69
Arsenic	0.17 umol/d	0 - 0.80
Barium	34.9 nmol/d	0 - 36.4
Beryllium	6.7 nmol/d	0 - 16.7
Bismuth	16.90 nmol/d	0 - 0.48
Cadmium	6.4 nmol/d	0 - 17.8
Lead	10.4 nmol/d	0 - 19.3
Mercury	7.1 nmol/d	0 - 20.0
Nickel	36.8 nmol/d	0 - 85.1
Silver	0.11 nmol/d	0 - 0.61
Thallium	3.29 nmol/d	0 - 2.93
Uranium	0.020 nmol/d	0 - 0.063



* Result cannot be plotted within the Graphical Range

Creatinine - 28.6 mmol/d, Time - 24.0 h, Urine -

Comments:

T r a c e E l e m e n t s
800 Commissioners Rd E. P.O. Box 5010 London Ontario N6A 5W9

Sample Date 2011/02/08
Collection Time 00:01

TEST	REF RANGE	UNITS	
Sulfur,U24h	[7.8-25.0]	mmol/d	57.9 H
Sulfur,U24h	[0.57-2.46]	mol/mol creatinine	2.03
Tin,U24h	[8.4-59.0]	nmol/d	18.2
Tin,U24h	[0.55-5.60]	umol/mol creatinine	0.64
Vanadium,U24h	[0.40-3.90]	nmol/d	1.37
Vanadium,U24h	[34-310]	nmol/mol creatinine	48
Antimony,U24h	[0.00-0.69]	nmol/d	0.10
Antimony,U24h	[0.000-0.061]	umol/mol creatinine	0.003
Barium,U24h	[0.0-36.4]	nmol/d	34.9
Barium,U24h	[0.00-3.35]	umol/mol creatinine	1.22
Beryllium,U24h	[0.0-16.7]	nmol/d	6.7
Beryllium,U24h	[0.00-1.50]	umol/mol creatinine	0.23
Bismuth,U24h	[0.00-0.48]	nmol/d	16.90 H
Bismuth,U24h	[0.0-44.1]	nmol/mol creatinine	591.7 H
Nickel,U24h	[0.0-85.1]	nmol/d	36.8
Nickel,U24h	[0.00-7.80]	umol/mol creatinine	1.29
Silver,U24h	[0.00-0.61]	nmol/d	0.11
Silver,U24h	[0.0-61.0]	nmol/mol creatinine	3.9
Strontium,U24h	[0.46-2.62]	umol/d	1.87
Strontium,U24h	[45-240]	umol/mol creatinine	66

2011/02/08 00:01 Copper,U24h:

Typical adult values for patients with Wilson's disease present with urinary copper of 1.5 to 15.0 umol/d.

2011/02/08 00:01 Cadmium,U24h:

Reference range for occupationally exposed 41 - 180 nmol/d.

Name: Copp, Doug

PIN: 900-879641
Visit # 418066623

H = High
C = Critical
c = corrected
f = footnote
L = Low
= Abnormal
i = Interpretive Data



London Laboratory Services Group
A Joint Venture of London Health Sciences
Centre and St Joseph's Health Care London

P.O. Box 5010 • London • Ontario • N6A 4G5

*** Client Report ***

Name: **Copp, Doug**

Client Reference #

Sex: Male • Age: 59 years • DOB: 1951/08/03

PIN: 900-879641

Doctor: Unknown Physician, Physician

Cape Breton Regional Facility

ATTN: Lab Director 1482 George St

Sydney NS B1P 1P3

B. Borecher

Comments:

Trace Elements
800 Commissioners Rd E. P.O. Box 5010 London Ontario N6A 5W9

Sample Date 2011/02/08
Collection Time 00:01

TEST	REF RANGE	UNITS	
Uranium,U24h	[0.00-5.53]	nmol/mol creatinine	0.71
Uranium,U24h	[0.000-0.063]	nmol/d	0.020
Lead,U24h	[0.0-19.3]	nmol/d	10.4
Lead,U24h	[0.00-1.91]	umol/mol creatinine	0.37
Mercury,U24h	[0.0-20.0]	nmol/d	7.1
Mercury,U24h	[0.00-1.97]	umol/mol creatinine	0.25
Selenium,U24h	[0.38-1.65]	umol/d	2.23 H
Selenium,U24h	[33.3-150.0]	umol/mol creatinine	78.1
Arsenic,U24h	[0.00-0.80]	umol/d	0.17
Arsenic,U24h	[0.0-70.0]	umol/mol creatinine	5.8
Arsenic,U24h	[0.0-46.4]	ng/mg creatinine	3.9
Aluminum,U24h	[0.00-0.93]	umol/d	0.68
Aluminum,U24h	[0.0-82.9]	umol/mol creatinine	24.0
Copper,U24h i	[0.06-0.28]	umol/d	0.24
Copper,U24h	[4.8-25.0]	umol/mol creatinine	8.5
Zinc,U24h	[1.5-9.2]	umol/d	15.0 H
Zinc,U24h	[121-805]	umol/mol creatinine	526
Chromium,U24h	[3.8-15.4]	nmol/d	4.6
Chromium,U24h	[0.23-1.32]	umol/mol creatinine	0.16 L
Cadmium,U24h i	[0.0-17.8]	nmol/d	6.4
Cadmium,U24h	[0.00-1.91]	umol/mol creatinine	0.22
Cadmium,U24h	[0.000-0.013]	umol/L	0.003
Thallium,U24h	[0.00-2.93]	nmol/d	3.29 H
Thallium,U24h	[0.00-0.27]	umol/mol creatinine	0.12
Iron,U24h	[0.05-0.36]	umol/d	0.34
Iron,U24h	[2.4-31.3]	umol/mol creatinine	11.9
Calcium,U	[66.8-200.0]	mg/L	42.6 L
Calcium,U	[220.0-658.0]	mmol/mol creatinine	89.5 L
Calcium,U24h	[2.50-7.50]	mmol/d	2.56
Magnesium,U	[15.0-120.0]	mg/L	25.9
Magnesium,U	[81.7-654.0]	mmol/mol creatinine	87.1
Magnesium,U24h	[1.00-7.00]	mmol/d	2.49
Boron,U24h	[0.074-0.970]	mmol/d	0.246
Boron,U24h	[6.1-85.2]	mmol/mol creatinine	8.9
Cobalt,U24h	[1.7-21.2]	nmol/d	4.9
Cobalt,U24h	[0.16-1.85]	umol/mol creatinine	0.17
Manganese,U24h	[1.8-14.6]	nmol/d	16.2 H
Manganese,U24h	[0.17-1.20]	umol/mol creatinine	0.57
Molybdenum,U24h	[0.20-1.90]	umol/d	0.53
Molybdenum,U24h	[18.0-165.0]	umol/mol creatinine	18.6

LABORATORY

MAR 02 2011

Cape Breton Healthcare Complex

Name: Copp, Doug

PIN: 900-879641
Visit # 418066623

H = High
C = Critical
c = corrected
f = footnote
L = Low
= Abnormal
i = Interpretive Data

Cape Breton Healthcare Complex

DIAGNOSTIC IMAGING REPORT

UNIT #: **CB00289266** SITE: CAPE BRETON REGIONAL FACILITY
1482 GEORGE ST.
SYDNEY, NS B1P-1P3

PT NAME: COPP, DOUGLAS FINDLEY DOB: 03/08/1951 SEX: M

ADDRESS: 563 CHARLOTTE STREET HC #: 0011427564 FRP: DOH
SYDNEY, NS B1P 1E6 PT PHONE #: (902)567-1227

REQ #: 11-0033847 PT. TYPE: REG CLI PT. LOC.: CB.DI
DATE/TIME: **04/03/11 1146** ACCT #: CF0398622/10

ORD. DR.: BOUCHER, CHARLES BENJAMIN MD

FAMILY PHYSICIAN: **BOUCHER, C BEN MD**

COPIES TO: **BOUCHER, C BEN MD** DIAGNOSTIC IMAGING REPORT

CATEGORIE(S): CAT SCAN
PROCEDURE(S): **CHEST WO CONTRAST-CH**

CT CHEST:

TECHNIQUE: Non-enhanced.

CLINICAL INDICATION: Chronic bronchitis.

No IV contrast was given as patient refused to have intravenous contrast.

There is no pericardial or pleural effusion. No lymphadenopathy in the chest by size criteria.

A low attenuation lesion noted in the liver close to the dome of the diaphragm which is non-specific and it can be further assessed with ultrasound.

The adrenal glands are normal. Small hypodense areas in the both visualized kidneys noted likely representing cysts. A slightly hyperdense area in the left kidney of purple noted which may represent a hyperdense cyst. These can also be assessed further with ultrasound if felt clinically.

There is no suspicious lung nodule identified.

No air space disease noted. No bullous changes noted.

No aggressive osseous abnormality identified.

CAPE BRETON REGIONAL FACILITY
Report #: 1103-0452

Ordering Physician's copy
BOUCHER, C BEN MD

PT NAME: DOUGLAS FINDLEY COPP

HC #: 0011427564

UNIT #: CB00289266

Dictated By: USMAN, MUHAMMAD U MB, BS, FCPS
(Electronically signed by
MUHAMMAD U USMAN MB, BS, FCPS)

Transcribed By: CMF
Date/Time: 11/03/11 1403

Dictated Date/Time: 04/03/11 1358

Dictated by: [Faint signature]

CAPE BRETON REGIONAL FACILITY
Report #: 1103-0452

Ordering Physician's copy
BOUCHER, C BEN MD

(S)
MRI

Cape Breton Healthcare Complex
DIAGNOSTIC IMAGING REPORT

UNIT #: **CB00289266** SITE: CAPE BRETON REGIONAL FACILITY
1482 GEORGE ST.
SYDNEY, NS B1P-1P3

PT NAME: COPP, DOUGLAS FINDLEY DOB: 03/08/1951 SEX: M

ADDRESS: 563 CHARLOTTE ST SYDNEY, NS B1P 1E6 HC #: 0011427564 FRP: DOH
PT PHONE #: (902)567-1227

REQ #: 10-0161387 PT. TYPE: REG CLI PT. LOC.: CB.DI
DATE/TIME: **02/11/10 1954** ACCT #: CF0215850/10

ORD. DR.: BOUCHER, CHARLES BENJAMIN MD

FAMILY PHYSICIAN: **BOUCHER, C BEN MD** Cape Breton Healthcare Complex

COPIES TO: **BOUCHER, C BEN MD** DIAGNOSTIC IMAGING REPORT

CATEGORIE(S): CAT SCAN
PROCEDURE(S): **3D RECONSTRUCTION ADD ON; LUMBAR SPINE WO CONTRAST-VC**

CT SCAN LUMBOSACRAL SPINE:

INDICATION: Low back pain radiating to left leg.

TECHNIQUE: Axial images were obtained from L1 to S1 with sagittal and coronal reformations.

FINDINGS:

The alignment and vertebral body heights are maintained. Facet OA is seen in the lower lumbar level, which is most severe at L4/5. Note is made of congenitally short pedicles.

At L2/3 level, there is a disc bulge indenting the thecal sac and causing mild spinal canal stenosis.

At L3/4 level, there is a disc bulge accompanied by congenitally short pedicles causing mild spinal canal stenosis.

At L4/5 level, there is a disc bulge, short pedicles and epidural lipomatosis causing moderate spinal canal stenosis. The neural foramina are partially obliterated due to disc bulge and facet osteophytes.

At L5/S1 level, there is epidural lipomatosis causing spinal canal stenosis. There is disc osteophyte complex at this level narrowing the right neural foramen and lateral recess causing impingement on the L5/S1 nerve roots. Mild calcification is seen at the region of the traversing S1 nerve root on left side.

CAPE BRETON REGIONAL FACILITY
Report #: 0511-0398
Ordering Physician's copy
BOUCHER, C BEN MD

IMPRESSION:

- There are spondylotic changes, epidural lipomatosis and congenitally short pedicle causing multilevel spinal canal stenosis as described above.
- Marked neural foraminal and lateral recess narrowing is seen at L5/S1 level on the right side causing impingement on the exiting L5 and S1 nerve roots.
- Mild calcification is seen at the region of the left S1 nerve root which needs MRI for further evaluation.

Dictated By: ABBASIAN, ALI MD
(Electronically signed by
ALI ABBASIAN MD)

DOUGLAS FINDLEY COPP | HC #: 0011427564 | ID: 111111

Transcribed By: JKL
Date/Time: 05/11/10 1327

Dictated Date/Time: 03/11/10 1102

spondylotic changes, epidural lipomatosis and congenitally short pedicle causing multilevel spinal canal stenosis as described above. Marked neural foraminal and lateral recess narrowing is seen at L5/S1 level on the right side causing impingement on the exiting L5 and S1 nerve roots. Mild calcification is seen at the region of the left S1 nerve root which needs MRI for further evaluation.

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority
1482 George Street
Sydney, Nova Scotia B1P 1P3
CAPE BRETON REGIONAL
LABORATORY SERVICES
(902) 567-7923

NAME: COPP, DOUGLAS FINDLEY
UPHI#: 0011427564
DOB: Aug 3 1951
ACCT#: CF0136397/10
ADDRESS: 563 CHARLOTTE ST
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: CB.LAB
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
ROOM/BED:
COPIES TO :

UNIT#: CB00289266
AGE/SEX: 58/M

Specimen: 10:M0054516R Collected: 02/07/10-UNK Status: COMP Req#: 04128505
Received: 02/07/10-1341
Source: CLEAN CATCH MIDSTREAM
Sp Desc:
Ordered: URINE CULTURE

MICROBIOLOGY

> URINE CULTURE Final 03/07/10-1325
Mixed Bacterial Growth - Repeat Culture If Clinically Indicated.

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority NAME: COPP, DOUGLAS FINDLEY
 1482 George Street UPHI#: 0011427564 UNIT#: CB00289266
 Sydney, Nova Scotia B1P 1P3 DOB: Aug 3 1951 AGE/SEX: 58/M
 ACCT#: CF0136397/10
 ADDRESS: 563 CHARLOTTE ST
 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 CAPE BRETON REGIONAL LABORATORY SERVICES LOCATION: CB.LAB ROOM/BED:
 (902) 567-7923 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO :

Specimen: 0207:CH00690R Collected: 02/07/10-1255 Received: 02/07/10-1337

TEST	RESULTS	FLAG	REFERENCE RANGE
> GLUCOSE RANDOM	5.6		3.8-6.1 mmol/L
> UREA	7.6	H	3.2-7.1 mmol/L
eGFR	> 60		>60
Standardized Reporting units - mL/min/1.73m ²			
eGFR MDRD Reported Value		Interpretive data	
>60 mL/min/1.73m ²		No interpretive data required	
30-60 mL/min/1.73m ²		Moderately decreased glomerular filtration rate	
0-30 mL/min/1.73m ²		Severely decreased glomerular filtration rate	
Multiply the results by 1.21 if patient of African descent. eGFR should not be used when creatinine is changing rapidly, in pregnancy, age less than 18, or for drug dosing, and should be interpreted with caution in extremes of body habitus (both high and low BMI), amputation, or in the elderly.			
> CREATININE	78		58-110 umol/L
LYTES			
> SODIUM	140		137-145 mmol/L
> POTASSIUM	3.9		3.6-5.0 mmol/L
> CHLORIDE	97	L	98-107 mmol/L
> URIC ACID	436		208-506 umol/L
> TOTAL PROTEIN	71		63-82 g/L
> BILI, TOTAL	16.0		3.0-22.0 umol/L
> BILI, DIRECT	4.0		0-7 umol/L
> AST	30		15-46 U/L
> ALT	53		11-66 U/L
> ALK PHOSPHATASE	80		38-126 U/L
> AMYLASE	45		30-110 U/L
> LDH	622	H	313-618 U/L
> CK	164		55-170 U/L
IMMUNOGLOBULINS			
> IgG	9.08		7.0-16.0 g/L
> IgA	2.51		0.7-4.1 g/L
> IgM	1.00		0.4-2.3 g/L



Capital Health

Central Laboratory Reporting
Mackenzie Building
5788 University Avenue
Halifax, Nova Scotia
B3H 1V8

COPP, DOUGLAS FINDLEY

Client: CB Healthcare Complex(Cape Breton)
MRN: 0000341467
Admission Date: 2010/07/04
Sex/Age/DOB: Male 58 years 1951/08/03
PMI#: 0011427564
Physician: Boucher, Charles Benjamin
Loc/Room/Bed: VG Specimen Drop off CSA
Visit #:8940000633950
ID #:

DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE

RESULT INQUIRY PHONE: (902)473-2266

M i c r o b i o l o g y

PROCEDURE: Helicobacter Pylori Serology
SOURCE: Blood

COLLECTED: 2010/07/02 12:55
RECEIVED: 2010/07/04 11:25
SPECIMEN: 10-183-04249

Verified:2010/07/09 14:11

FINAL REPORT-----
Helicobacter pylori antibody negative
(1)Hospital identifier: 0207:IM00037R

LABORATORY
JUL 10 2010
Cape Breton Healthcare Complex

Legend: *=Abnormal C=Critical +=Interpretive c=Corrected L=Low H=High @=Ref Lab f=Footnotes

CB Healthcare Complex(Cape Breton)

1482 George St
Sydney, Nova Scotia B1P 1T3

VG Specimen Drop off CSA

Copies:

Print Date/Time: 2010/07/10 5:16:43 AM

Page 1 of 1

Client GenLab RRD

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority NAME: COPP, DOUGLAS FINDLEY
1482 George Street UPHI#: 0011427564 UNIT#: CB00289266
Sydney, Nova Scotia B1P 1P3 DOB: Aug 3 1951 AGE/SEX: 58/M
ACCT#: CF0136397/10
CAPE BRETON REGIONAL ADDRESS: 563 CHARLOTTE ST
LABORATORY SERVICES ADDRESS: SYDNEY, NS, B1P 1E6
(902) 567-7923 PHONE#: (902) 567-1227
LOCATION: CB.LAB ROOM/BED:
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 0207:CH00710R Collected: 02/07/10-1245 Received: -
GLUCOSE AC
LIPIDS

TEST	RESULTS	FLAG	REFERENCE RANGE
** CANCELLED **			
GLUC, LIPIDS-NO SPECIMEN REC'D			

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority NAME: COPP, DOUGLAS FINDLEY

1482 George Street
Sydney, Nova Scotia B1P 1P3

CAPE BRETON REGIONAL
LABORATORY SERVICES
(902) 567-7923

UPI#:0011427564 UNIT#: CB00289266
DOB: Aug 3 1951 AGE/SEX: 58/M
ACCT#:CF0136397/10
ADDRESS: 563 CHARLOTTE ST
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: CB.LAB ROOM/BED:
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 0207:IM00037R Collected: 02/07/10-1255 Received: 02/07/10-1337

TEST	RESULTS	FLAG	REFERENCE RANGE
> H. PYLORI	Report received 10/07/10 Test Completed. Please refer to the QE2 report. The Queen Elizabeth II Health Sciences Centre contact number: (902) 473-2266		QE

QE - ***** Test Performed At QEII Health Sciences Center *****

ADDRESS: SYDNEY, NS B1P 1E6
PHONE#: (902) 567-1227
FAX#: (902) 567-1227
APPOINTMENT: 10/07/10
SUBMITTED BY: DR. BOUCHER, C BEN MD
COPIES TO :

Collected: 02/07/10-1255

RESULTS

** END OF REPORT **

Page 1

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority **NAME: COPP, DOUGLAS FINDLEY**
 1482 George Street **UPHI#: 0011427564** **UNIT#: CB00289266**
 Sydney, Nova Scotia B1P 1P3 **DOB: Aug 3 1951** **AGE/SEX: 58/M**
CAPE BRETON REGIONAL **ACCT#: CF0136397/10**
LABORATORY SERVICES **ADDRESS: 563 CHARLOTTE ST**
 (902) 567-7923 **ADDRESS: SYDNEY, NS, B1P 1E6**
PHONE#: (902) 567-1227
LOCATION: CB.LAB **ROOM/BED:**
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 0207:CH00690R Collected: 02/07/10-1255 Received: 02/07/10-1337

TEST	RESULTS	FLAG	REFERENCE RANGE
K/L RATIO			
KAPPA	PENDING		
LAMBDA LEVEL	PENDING		
KAP/LAM RATIO	PENDING		

Specimen: 0207:HA00133R Collected: 02/07/10-1255 Received: 02/07/10-1337

TEST	RESULTS	FLAG	REFERENCE RANGE
A1C			
HBA1C	5.5		4.6-6.1 %

Specimen: 0207:HE00522R Collected: 02/07/10-1255 Received: 02/07/10-1337

TEST	RESULTS	FLAG	REFERENCE RANGE
> ESR	32	H	0-10 mm/Hr
CBC WITH DIFF			
> WBC	5.8		4.0-11.0 10e9/L
> RBC	4.30	L	4.40-6.10 10e12/L
> HGB	132		130-180 g/L
> HCT	0.372	L	0.400-0.520 L/L
> MCV	86.4		80-100 fL
> MCH	30.7		27.0-32.0 pg
> MCHC	355		310-360 g/L
> RDW	0.131		0.115-0.145
> PLTS	281		150-400 10e9/L
> MPV	6.3	L	7.4-10.4 fL
> NEUTS (AUTO)	0.545		0.450-0.750
> LYMPHS (AUTO)	0.260		0.200-0.450
> MONOS (AUTO)	0.163	H	0.020-0.100
> EOSINS (AUTO)	0.028		0.000-0.060
> BASOS (AUTO)	0.004		0.000-0.020
> NEUTS #	3.2		1.8-8.2 10e9/L
> LYMPHS #	1.5		0.8-5.0 10e9/L
> MONOS #	0.9		0.1-1.1 10e9/L
> EOSINS #	0.2		0.0-0.7 10e9/L

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority **NAME: COPP, DOUGLAS FINDLEY**
 1482 George Street **UPHI#: 0011427564** **UNIT#: CB00289266**
 Sydney, Nova Scotia B1P 1P3 **DOB: Aug 3 1951** **AGE/SEX: 58/M**
CAPE BRETON REGIONAL LABORATORY SERVICES **ACCT#: CF0136397/10**
 (902) 567-7923 **ADDRESS: 563 CHARLOTTE ST**
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: CB.LAB **ROOM/BED:**
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 0207:HE00522R Collected: 02/07/10-1255 Received: 02/07/10-1337

TEST	RESULTS	FLAG	REFERENCE RANGE
> BASOS #	0.0		0.0-0.2 10e9/L

Specimen: 0207:IA00365R Collected: 02/07/10-1255 Received: 02/07/10-1337

TEST	RESULTS	FLAG	REFERENCE RANGE
> TSH	2.45		0.3-5 mIU/L
> FREE T4	19.4		11.5-22.7 pmol/L
> FERRITIN	479	H	22-322 umol/L
> FOLATE	22.5		>12.2 nmol/l
> VITAMIN B12	560		156-672 pmol/L
> CEA	0.8		0-5 ug/L
**** CEA REFERENCE RANGES **** (Reported in ug/L)			
Non-Smokers : LESS THAN 5.0			
Smokers : LESS THAN 10.0			
> PSA	1.48		0-4 ug/L
**** PSA REFERENCE RANGES (Reported in uG/L) ****			
HEALTHY MALES:			
0-4 (100% of patients under 40yrs)			
0-4 (98.9% of patients over 40yrs)			
4-10 (0.9% of patients over 40yrs)			
BENIGN PROSTATIC HYPERPLASIA:			
0-4 (71.7% of patients)			
4.1-10 (21.9% of patients)			
10.1-40 (6.0% of patients)			
GREATER THAN 40 UG/L (0.4% OF PATIENTS)			
** Please note that serum PSA concentrations, regardless of value, should not be interpreted as evidence for the presence or absence of malignant disease. Other clinically acceptable tests and procedures must be considered in the diagnosis of disease and good patient management.			

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority NAME: COPP, DOUGLAS FINDLEY
1482 George Street UPHI#:0011427564 UNIT#: CB00289266
Sydney, Nova Scotia B1P 1P3 DOB: Aug 3 1951 AGE/SEX: 58/M
ACCT#:CF0136397/10
CAPE BRETON REGIONAL ADDRESS: 563 CHARLOTTE ST
LABORATORY SERVICES ADDRESS: SYDNEY, NS, B1P 1E6
(902)567-7923 PHONE#: (902)567-1227
LOCATION: CB.LAB ROOM/BED:
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 0207:U00215R Collected: 02/07/10-UNK Received: 02/07/10-1340

TEST	RESULTS	FLAG	REFERENCE RANGE
URINALYSIS			
URINE MACROSCOP			
> URINE SOURCE	URINE		
> COLOR	YELLOW		
> APPEARANCE	CLEAR		
> SPECIFIC GRAVIT	1.021		1.002-1.030
> PH	5.0		5.0-8.0
> PROTEIN	NEGATIVE		<0.15 g/L
> KETONES	0.5		<5.0 mmol/L
> BILIRUBIN	NEGATIVE		<17 umol/L
> BLOOD	NEGATIVE		<25 /uL
> NITRITE	NEGATIVE		NEGATIVE
> UROBILINOGEN	17	H	<17.0 umol/L
> LEUK ESTERASE	NEGATIVE		<25 /ul
> GLUCOSE, URINE	NORMAL		<3 mmol/L

** END OF REPORT **

Page 4

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority NAME: COPP, DOUGLAS FINDLEY

1482 George Street
Sydney, Nova Scotia B1P 1P3

CAPE BRETON REGIONAL
LABORATORY SERVICES
(902) 567-7923

UPHI#: 0011427564 UNIT#: CB00289266
DOB: Aug 3 1951 AGE/SEX: 57/M
ACCT#: CF0070860/09
ADDRESS: 563 CHARLOTTE ST
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: CB.LAB ROOM/BED:
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 09:M0039822R Collected: 15/05/09-UNK Status: COMP Req#: 03332545
Received: 15/05/09-1540

Source: STOOL FOR CULTURE

Sp Desc:

Ordered: STOOL CUL.

Comments: SALMONELLA AND SHIGELLA

MICROBIOLOGY

> STOOL CULTURE Final 20/05/09-0905

No Salmonella, Shigella, E. coli 0157, or Campylobacter
isolated.

Delivered To : BOUCHER, C BEN MD

Guysborough Antigonish Strait
Health Authority

STRAIT RICHMOND HOSPITAL
LABORATORY SERVICES

RR 1 CLEVELAND
RICHMOND CO., NS B0E 1J0
Lab Fax (902)625-2078

NAME: COPP, DOUGLAS FINDLEY
UPHI#: 0011427564 UNIT#: SR00043482
DOB: Aug 3 1951 AGE/SEX: 57/M
ACCT#: LA0039384/08
ADDRESS: 563 CHARLOTTE ST
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902)567-1227
LOCATION: SR.LAB ROOM/BED:
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 1303:RP00022R Collected: 13/03/09-1429 Received: 13/03/09-1429

TEST	RESULTS	FLAG	REFERENCE RANGE
ANTI TTG	SEE PAPER REPORT		QE

QE - ***** Test Performed At QEII Health Sciences Center *****

NAME: COPP, DOUGLAS FINDLEY
 UPHI#: 0011427564
 DOB: Aug 3 1951
 ACCT#: LA0039384/08
 ADDRESS: 563 CHARLOTTE ST
 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902)567-1227
 LOCATION: SR.LAB
 ATTENDING DR: BOUCHER, C BEN MD
 SUBMITTING DR: BOUCHER, C BEN MD
 COPIES TO :

CAPITAL DISTRICT HEALTH AUTHORITY

Central Laboratory Reporting
Mackenzie Building
5788 University Avenue
Halifax, Nova Scotia
B3H 1V8

PATIENT: COPP, DOUGLAS FINDLEY
(CLIENT) MED. REC. #.: (00068) 81467805
ADMISSION DATE: 2009/03/22
SEX/AGE/DOB: MALE 57 YRS 1951/08/03
PMI#: 000000011427564
PHYSICIAN: BOUCHER, CHARLES BENJAMIN
LOC/ROOM/BED: QEII
VISIT#: 0089406880795

DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE | RESULT INQUIRY PHONE: (902) 473-2266

IMMUNOPATHOLOGY

COLLECTION DATE: 09MAR13
COLLECTION TIME: 1429

PROCEDURE:

UNITS: REF RANGE:

ANTI-TISSUE TRANSGLUTAMINASE

Comment:

09MAR13 1429

HOSPITAL IDENTIFIER: 1303RP22R

NEGATIVE

FINAL CHART

STRAIT RICHMOND HOSPITAL
RR #1, CLEVELAND

COPY(S) SENT TO:

NS BOE LJ0

PRINT DATE/TIME: 09MAR24/1557

PAGE 1 End of Report

Cape Breton Healthcare Complex

DIAGNOSTIC IMAGING REPORT

UNIT #: **CB00289266** SITE: CAPE BRETON REGIONAL FACILITY
1482 GEORGE ST.
SYDNEY, NS B1P-1P3

PT NAME: COPP, DOUGLAS FINDLEY DOB: 03/08/1951 SEX: M

ADDRESS: 563 CHARLOTTE ST HC #: 0011427564 FRP: DOH
SYDNEY, NS B1P 1E6 PT PHONE #: (902)567-1227

REQ #: 09-0043725 PT. TYPE: DEP ERPT. LOC.: CB.ER
DATE/TIME: **22/03/09 0911** ACCT #: CF0476524/08

ORD. DR.: GUY, TREVOR J MD

FAMILY PHYSICIAN: **BOUCHER, C BEN MD** Cape Breton Healthcare Complex

COPIES TO: **BOUCHER, C BEN MD; GUY, TREVOR J MD**

CATEGORY(S): RADIOLOGY
PROCEDURE(S): **PORTABLE CHEST SINGLE-CH**

SITE: CAPE BRETON REGIONAL FACILITY
1482 GEORGE ST.
SYDNEY, NS B1P-1P3

HISTORY: Chest pain.

PORTABLE CHEST:

Comparison is made with the previous study from May 18/07.

Cardiomediastinal silhouette is stable. There is no active cardiopulmonary process seen.

Dictated By: SHRAFAT, NADEEM MD
(Electronically signed by
NADEEM SHRAFAT MD)

Transcribed By: AED
Date/Time: 23/03/09 1500

Dictated Date/Time: 22/03/09 1356

CAPE BRETON REGIONAL FACILITY
Report #: 2303-0617

Family Physician's copy
BOUCHER, C BEN MD

COPP, DOUGLAS

ID:0011427564

22-MAR-2009 09:07:45

CBDHA-CB.ER ROUTINE RECORD

03-AUG-1951 (57 yr)
Male

Room: Loc:101

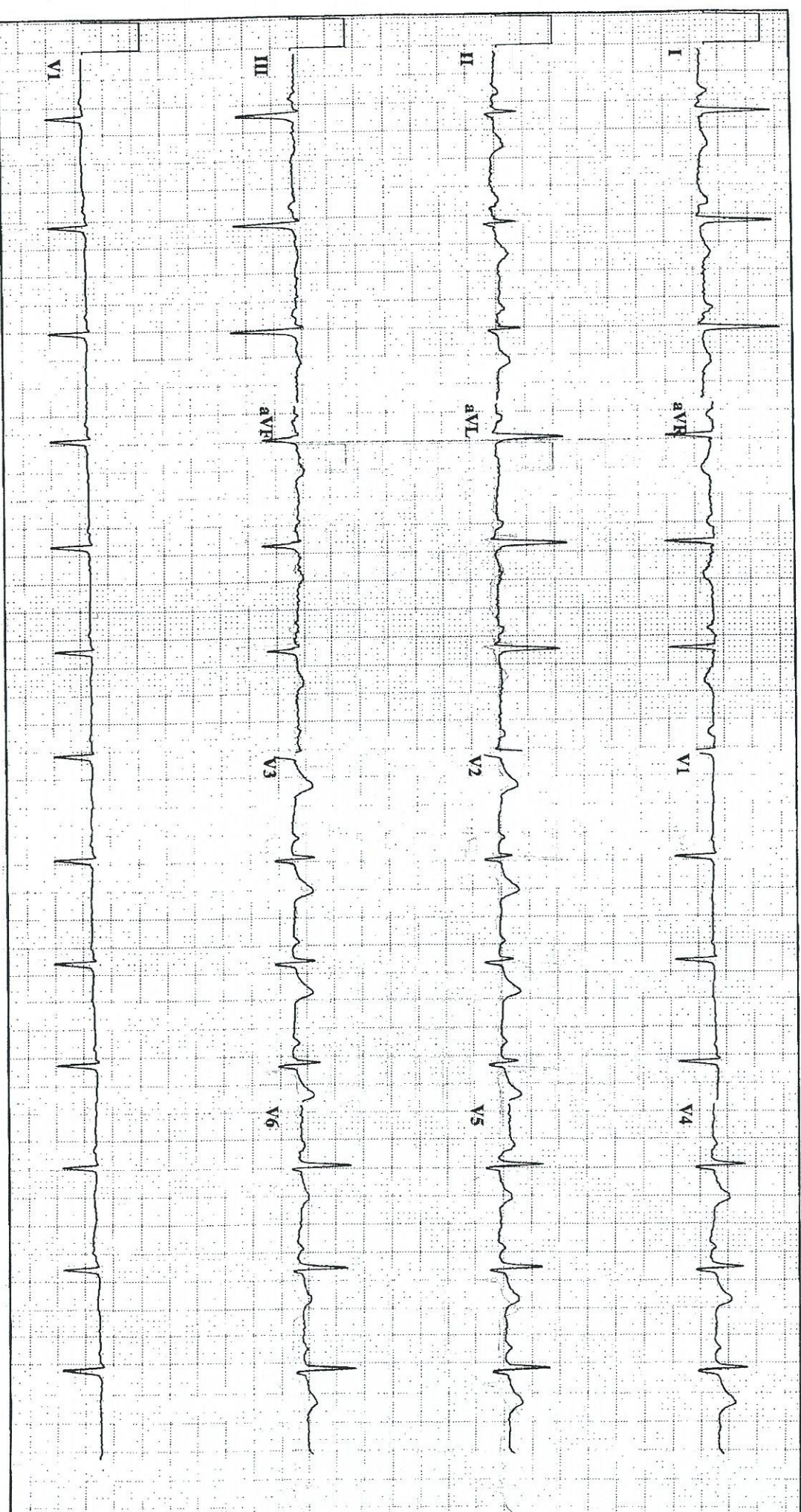
Vent. rate	80	BPM
PR interval	140	ms
QRS duration	80	ms
QT/QTc	360/415	ms
P-R-T axes	10 -20	28

Normal sinus rhythm
 Minimal voltage criteria for L.V.H. may be normal variant
 dml
 When compared with ECG of 07-OCT-2006 20:44,
 No significant change was found

Technician:Brandey Targett
Test Ind:STAI

Referred by: C.ERP/BOUCHER

Confirmed By: R. Bedard



25mm/s 10mm/mV 40Hz 7.1.1 12SL 237 CID: 1

SID: 289266 EID:102 EDT: 13:02 22-MAR-2009 ORDER:

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority **NAME: COPP, DOUGLAS FINDLEY**
 1482 George Street **UPHI#: 0011427564** **UNIT#: CB00289266**
 Sydney, Nova Scotia B1P 1P3 **DOB: Aug 3 1951** **AGE/SEX: 57/M**
CAPE BRETON REGIONAL **ACCT#: CF0476524/08**
LABORATORY SERVICES **ADDRESS: 563 CHARLOTTE ST**
 (902) 567-7923 **ADDRESS: SYDNEY, NS, B1P 1E6**
PHONE#: (902) 567-1227
LOCATION: CB.ER **ROOM/BED:**
ATTENDING DR: GUY, TREVOR J MD
SUBMITTING DR: GUY, TREVOR J MD
COPIES TO : BOUCHER, C BEN MD
EMERGENCY ROOM DOCTOR

Specimen: 2203:CH00144R **Collected: 22/03/09-2000** **Received: -**
TROPONIN I

TEST	RESULTS	FLAG	REFERENCE RANGE
------	---------	------	-----------------

**** CANCELLED ****

PT MIA, ER STAFF UNABLE TO FIND

ADDRESS: 563 CHARLOTTE ST
 ADDRESS: SYDNEY, NS, B1P 1E6
 PHONE#: (902) 567-1227
 LOCATION: CB.ER
 ATTENDING DR: GUY, TREVOR J MD
 SUBMITTING DR: GUY, TREVOR J MD
 COPIES TO : BOUCHER, C BEN MD
 EMERGENCY ROOM DOCTOR

Collected: 22/03/09-2000

RESULTS

Delivered To : BOUCHER, C BEN MD

Cape Breton District Health Authority **NAME: COPP, DOUGLAS FINDLEY**
 1482 George Street **UPHI#: 0011427564** **UNIT#: CB00289266**
 Sydney, Nova Scotia B1P 1P3 **DOB: Aug 3 1951** **AGE/SEX: 57/M**
CAPE BRETON REGIONAL **ACCT#: CF0476524/08**
LABORATORY SERVICES **ADDRESS: 563 CHARLOTTE ST**
 (902) 567-7923 **ADDRESS: SYDNEY, NS, B1P 1E6**
PHONE#: (902) 567-1227
LOCATION: CB.ER **ROOM/BED:**
ATTENDING DR: GUY, TREVOR J MD
SUBMITTING DR: GUY, TREVOR J MD
COPIES TO : BOUCHER, C BEN MD
EMERGENCY ROOM DOCTOR

Specimen: 2203:CH00130U Collected: 22/03/09-0940 Received: 22/03/09-1001

TEST	RESULTS	FLAG	REFERENCE RANGE
> GLUCOSE RANDOM	6.4	H	3.8-6.1 mmol/L
> CREATININE	71		58-110 umol/L
LYTES			
> SODIUM	143		137-145 mmol/L
> POTASSIUM	4.1		3.6-5.0 mmol/L
> CHLORIDE	110	H	98-107 mmol/L
> TROPONIN I	< 0.01		< 0.10 ug/L
Interpretation:			
: < 0.10 ug/L NORMAL HEALTHY POLPULATION, 99th PERCENTILE, DOES NOT RULE OUT ISCHEMIC HEART DISEASE.			
: 0.1 - 0.9 ug/L HIGHLY SUGGESTIVE OF ACUTE CORONARY SYNDROME.			
: 1.0 ug/L ACUTE MI			

Specimen: 2203:HE00103U Collected: 22/03/09-0940 Received: 22/03/09-1001

TEST	RESULTS	FLAG	REFERENCE RANGE
CBC WITH DIFF			
> WBC	5.8		4.0-11.0 10e9/L
> RBC	4.63		4.40-6.10 10e12/L
> HGB	143		130-180 g/L
> HCT	0.402		0.400-0.520 L/L
> MCV	86.9		80-100 fL
> MCH	30.8		27.0-32.0 pg
> MCHC	355		310-360 g/L
> RDW	0.131		0.115-0.145
> PLTS	241		150-400 10e9/L
> MPV	6.7	L	7.4-10.4 fL
> NEUTS (AUTO)	0.596		0.450-0.750
> LYMPHS (AUTO)	0.307		0.200-0.450
> MONOS (AUTO)	0.081		0.020-0.100
> EOSINS (AUTO)	0.013		0.000-0.060
> BASOS (AUTO)	0.003		0.000-0.020

Delivered To : BOUCHER, C BEN MD

Guysborough Antigonish Strait Health Authority
STRAIT RICHMOND HOSPITAL
LABORATORY SERVICES
RR 1 CLEVELAND
RICHMOND CO., NS B0E 1J0
Lab Fax (902) 625-2078

NAME: COPP, DOUGLAS FINDLEY
UPHI#: 0011427564
DOB: Aug 3 1951
ACCT#: LA0039384/08
ADDRESS: 563 CHARLOTTE ST
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: SR.LAB ROOM/BED:
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD
COPIES TO :

Specimen: 1303:CH00887R Collected: 13/03/09-1429 Received: 13/03/09-1429

TEST	RESULTS	FLAG	REFERENCE RANGE
> GLUCOSE AC	5.0		3.05-6.38 mmol/L

NAME: COPP, DOUGLAS FINDLEY
UPHI#: 0011427564
DOB: Aug 3 1951
ACCT#: LA0039384/08
ADDRESS: 563 CHARLOTTE ST
ADDRESS: SYDNEY, NS, B1P 1E6
PHONE#: (902) 567-1227
LOCATION: SR.LAB
ATTENDING DR: BOUCHER, C BEN MD
SUBMITTING DR: BOUCHER, C BEN MD

Collected: 13/03/09-1429 Received: 13/03/09-1429

TEST RESULTS FLAG REFERENCE RANGE

> GLUCOSE AC 5.0 3.05-6.38 mmol/L