

PATIENT: KENDALL, CHRISTOPHER R PHN: 380227398
DOB: 17/08/1980 AGE: 29 SEX: M STAY#: G08158817650
PHONE#: (306)242-6845 COPIES TO:
ATT. PHYS: DR ALEXANDRA YATSINA
LOCATION: GDLD - -
REQ. PHYS: DR ALEXANDRA YATSINA

Order#: G9191254 INTERIM

H E M A T O L O G Y

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS
-----------	--------	----	------------	-------

Panel

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

WBC	*4.08		4.00-11.00	10 ⁹ /L
RBC	*4.63		4.60-6.20	10 ¹² /L
Hemoglobin	*141		135-180	g/L
Hematocrit	*0.421		0.405-0.540	L/L
MCV	*90.9		79.0-99.0	fL
MCH	*30.5		27.0-32.0	pg
MCHC	*335		320-360	g/L
RDW	*13.5		11.5-15.0	%
Platelet	*200		150-400	10 ⁹ /L
MPV	*8.7		7.4-10.6	fL

Automated Differential

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

Neutrophils	*1.82		1.50-7.50	10 ⁹ /L
Lymphocytes	*1.5		1.5-4.0	10 ⁹ /L
Monocytes	*0.3		0.2-1.0	10 ⁹ /L
Eosinophils	*0.4		0.0-0.6	10 ⁹ /L
Basophil	*0.0		0.0-0.2	10 ⁹ /L

c o n t i n u e d o n n e x t p a g e

PATIENT: KENDALL, CHRISTOPHER R
ATT. PHYS: YATSINA, DR ALEXANDRA
KEY FOR AB COLUMN: L-LOW, H-HIGH, A-ABNORMAL

PHN: 380227398
LOC: GDLD - -
* - RESULT REPORTED FIRST TIME

PATIENT: KENDALL, CHRISTOPHER R PHN: 380227398
 DOB: 17/08/1980 AGE: 29 SEX: M STAY#: G08158817650
 PHONE#: (306)242-6845 COPIES TO:
 ATT. PHYS: DR ALEXANDRA YATSINA
 LOCATION: GOLD - -
 REQ. PHYS: DR ALEXANDRA YATSINA

Order#: G9191254 INTERIM

c o n t i n u e d

C H E M I S T R Y

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS
-----------	--------	----	------------	-------

Electrolytes

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

Na	*140		135-146	mmol/L
K	*5.4	H	3.5-5.1	mmol/L
Cl	*101		100-110	mmol/L
CO2(Total)	*32	H	22-31	mmol/L
Urea	*0.8	L	3.7-7.0	mmol/L
Creatinine	*84		45-125	umol/L
Anion Gap	*7.0		<16	mmol/L

Enzymes

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

ALP	*56		30-110	U/L
ALT	*14		8-60	U/L
AST	*21		10-40	U/L

General 1

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

Glucose Fasting	*5.0		3.6-6.0	mmol/L
Bilirubin Total	*10		2-22	umol/L
Albumin	*40		35-52	g/L

c o n t i n u e d o n n e x t p a g e

PATIENT: KENDALL, CHRISTOPHER R PHN: 380227398
 ATT. PHYS: YATSINA, DR ALEXANDRA LOC: GOLD - -
 KEY FOR AB COLUMN: L-LOW, H-HIGH, A-ABNORMAL * - RESULT REPORTED FIRST TIME

PATIENT: KENDALL, CHRISTOPHER R
DOB: 17/08/1980 AGE: 29 SEX: M
PHONE#: (306)242-6845
ATT. PHYS: DR ALEXANDRA YATSINA
LOCATION: GDL - -
REQ. PHYS: DR ALEXANDRA YATSINA

PHN: 380227398
STAY#: G08158817650
COPIES TO:

Order#: G9191254

INTERIM

c o n t i n u e d

C H E M I S T R Y

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS
-----------	--------	----	------------	-------

General 1-B

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

Cholesterol-total	*3.10	L	3.80-5.20	mmol/L
Triglyceride	*1.80		0.60-2.30	mmol/L
HDL-cholesterol	*0.84	L	0.90-1.60	mmol/L
LDL-cholesterol	*1.44	L	2.00-3.40	mmol/L
Chol. Ratio(T/HDL-C)	*3.7			
Interpret Chol. Ratio: 8 yr risk of CHD based on Chol testing.				
male: avg risk	3.5 - 5.0		female: avg risk	3.4 - 4.4
2x avg risk	5.1 - 10.0		2x avg risk	4.5 - 7.1
3x avg risk	10.0 - 23.4		3x avg risk	7.2 - 11.0
Iron	*15		13-33	umol/L
TIBC	*44	L	45-72	umol/L
% Saturation	*34		25-56	%

Immunochemistry - A

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

TSH *1.94 0.30-5.50 mIU/L
Please note the change to TSH reference for age 69-120years.

Immunochemistry - B

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

B12 Vitamin	*130			pmol/L
Deficient:	<116			
Borderline:	116-138			
Normal:	138-781			
Ferritin	*86		20-250	ug/L

c o n t i n u e d o n n e x t p a g e

PATIENT: KENDALL, CHRISTOPHER R
ATT. PHYS: YATSINA, DR ALEXANDRA
KEY FOR AB COLUMN: L-LOW, H-HIGH, A-ABNORMAL

PHN: 380227398
LOC: GDL - -
* - RESULT REPORTED FIRST TIME

PATIENT: KENDALL, CHRISTOPHER R
DOB: 17/08/1980 AGE: 29 SEX: M
PHONE#: (306)242-6845
ATT. PHYS: DR ALEXANDRA YATSINA
LOCATION: GDLD - -
REQ. PHYS: DR ALEXANDRA YATSINA

PHN: 380227398
STAY#: G08158817650
COPIES TO:

Order#: G9191254

INTERIM

c o n t i n u e d

C H E M I S T R Y

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS
-----------	--------	----	------------	-------

Referred out of Region

COLLECTED 19/01/10 09:20 RECEIVED 19/01/10 09:20

Vitamin D Panel	*Results			
25 Hydroxy Vit D3	*in-lab			nmol/L
25 Hydroxy Vit D2	*in-lab			nmol/L
Total 25 OH Vit D	*in-lab			nmol/L

VITAMIN D3
Deficient: <25
Relative
insufficiency: 25-70
Optimal: 70-250
Toxic: >250

PATIENT: KENDALL, CHRISTOPHER R
ATT. PHYS: YATSINA, DR ALEXANDRA
KEY FOR AB COLUMN: L-LOW, H-HIGH, A-ABNORMAL

PHN: 380227398
LOC: GDLD - -
* - RESULT REPORTED FIRST TIME