

LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: Frank:  
Age : 65

MR #: 008001561875  
Sex : M

Rm/Bed:

Test Name : PSA

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 14:00

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264269

ORDIF Number: 0036398107

Result Name	Result	Abnl	Normal Range	Units
PROSTATE SP AG	0.75			ng/ml

Result Comment:

PROSTATE SPECIFIC ANTIGEN Reference Range (ng/mL), MALE

Age Range	Asian	African-American	Caucasian
40-49 yr	0-2.0	0-2.0	0-2.5
50-59 yr	0-3.0	0-4.0	0-3.5
60-69 yr	0-4.0	0-4.5	0-4.5
70-79 yr	0-5.0	0-5.5	0-6.5

Reference: Prostate Specific Antigen (PSA) Best Practice Policy, American Urological Association, ONCOLOGY 14(2): 267-286, 2000.

METHOD: Bayer Advia Centaur Equimolar PSA by Chemiluminescent Immunoassay

NOTE: Tumor marker results should not be compared between different methods and labs for clinical purposes.

LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: Frank

MR #: 008001561875

Rm/Bed:

Age : 65

Sex : M

Test Name : LIPR

Collected : 6 Jan2009 9:50

Last Updated: 6 Jan2009 19:11

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 311838777

ORDIF Number: 0031966773

Result Name	Result	Abnl	Normal Range	Units
CHOLESTEROL	192		108-199	mg/dl
TRIGLYCERIDE	194	H	26-149	mg/dl
HDL	43		40-125	mg/dl
CHOL/HDL RATIO	4.5		0.0-5.0	
LDL	110	H	0-99	mg/dl

Result Comment:

For complete Cardiac Risk guidelines recommended by the National Cholesterol Education Program (NCEP)ATP III, refer to the Legacy Lab Services Test Table or the website at [www.legacyhealth.org](http://www.legacyhealth.org).

Result Name	Result	Abnl	Normal Range	Units
FASTING	13		No normal range	Hrs

Acknowledged by MCKINSTRY, MARK L on 12Jan09 6:42am

[End of LAB TEST REPORT]

LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: Frank  
Age : 65

MR #: 008001561875  
Sex : M

Rm/Bed:

Test Name : LIPR

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 13:31

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264264

ORDIF Number: 0036398100

Result Name	Result	Abnl	Normal Range	Units
CHOLESTEROL	195		108-199	mg/dl
TRIGLYCERIDE	99		26-149	mg/dl
HDL	49		40-125	mg/dl
CHOL/HDL RATIO	4.0		0.0-5.0	
LDL	126	X	0- <del>x</del> 160	mg/dl

Result Comment:

LDL calculated using Freidewald Equation.

For complete Cardiac Risk guidelines recommended by the National Cholesterol Education Program (NCEP)ATP III, refer to the Legacy Lab Services Test Table or the website at [www.legacyhealth.org](http://www.legacyhealth.org).

Result Name	Result	Abnl	Normal Range	Units
FASTING	13		No normal range	Hrs

Patient: Frank  
Age : 65

MR #: 008001561875  
Sex : M

Rm/Bed:

Test Name : FREE-T

Collected : 18Dec2009 8:18

Last Updated: 22Dec2009 5:15

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264271

ORDIF Number: 0036398110

Result Name	Result	Abnl	Normal Range	Units
*SEX HORMONE BINDING	32		11-80	nmol/L
TESTOSTERONE	908	H	300-720	ng/mL

Result Comment:

Test Information: Testosterone, Adult Male

To convert to nmol/L, multiply ng/dL by 0.0347.

Result Name	Result	Abnl	Normal Range	Units
TESTOSTERONE FREE	193		47-244	pg/ml

Result Comment:

REFERENCE INTERVAL: Testosterone, Free

Tanner Stage IV 35 - 169 pg/mL

Tanner Stage V 41 - 239 pg/mL

To convert to pmol/L, multiply pg/mL by 3.47.

The concentration of Free Testosterone is derived from a mathematical expression based on the constant for the binding of testosterone to sex hormone binding globulin.

Result Name	Result	Abnl	Normal Range	Units
TESTOSTERONE % FREE	2.1		1.6-2.9	%

Result Comment:

Performed by ARUP Laboratories,

500 Chipeta Way, SLC,UT 84108 800-522-2787

www.aruplab.com, Sherrie L. Perkins, MD, Lab. Director

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LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: COOK, Franklin C.  
Age : 65

MR #: 008001561875  
Sex : M

Rm/Bed:

Test Name : TSH

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 14:00

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264267

ORDIF Number: 0036398105

Result Name	Result	Abnl	Normal Range	Units
TSH	0.028	L	0.300-4.00	mU/l

[End of LAB TEST REPORT]

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LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: COOK, Franklin C.

MR #: 008001561875

Rm/Bed:

Age : 65

Sex : M

Test Name : T4F

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 14:00

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264268

ORDIF Number: 0036398106

Result Name	Result	Abnl	Normal Range	Units
FREE T4	1.09		0.84-1.51	ng/dl

[End of LAB TEST REPORT]

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LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: COOK, Franklin C.  
Age : 65

MR #: 008001561875  
Sex : M

Rm/Bed:

Test Name : T3F

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 14:00

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264266

ORDIF Number: 0036398104

Result Name	Result	Abnl	Normal Range	Units
T3 FREE	5.8	H	2.3-4.2	pg/mL

[End of LAB TEST REPORT]

LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: COOK, Franklin C.

MR #: 008001561875

Rm/Bed:

Age : 65

Sex : M

Test Name : COMP

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 13:31

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264270

ORDIF Number: 0036398108

Result Name	Result	Abnl	Normal Range	Units
SODIUM	137		136-145	mmol/l
POTASSIUM	4.3		3.6-5.0	mmol/l
CHLORIDE	104		98-107	mmol/l
CO2	23		23-31	mmol/l
BUN	15		8-23	mg/dl
CREATININE	1.22		0.70-1.30	mg/dl
GLUCOSE	106		82-115	mg/dl
CALCIUM	9.1		8.6-10.3	mg/dl
TOTAL PROTEIN	6.3		5.8-8.1	g/dl
ALBUMIN	4.2		3.5-5.0	g/dl
SGPT / ALT	23		10-35	U/l
SGOT / AST	21		14-50	U/l
ALKALINE PHOS	72		56-119	U/l
BILIRUBIN TOTAL	0.9		0.3-1.2	mg/dl
FASTING	13		No normal range	Hrs

Acknowledged by MCKINSTRY, MARK L on 18Dec09 1:31pm

[End of LAB TEST REPORT]

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LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: COOK, Franklin C.  
Age : 65

MR #: 008001561875  
Sex : M

Rm/Bed:

Test Name : CBC

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 15:22

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398277286

ORDIF Number: 0036398787

Result Name	Result	Abnl	Normal Range	Units
WBC	7.0		4.0-10.0	X10 <sup>3</sup>
RBC	5.31		4.31-6.40	X10 <sup>6</sup>
HEMOGLOBIN	16.8		13.6-18.0	g/dl
HEMATOCRIT	47.1		39.8-52.0	%
MCV	88.7		80.0-97.0	fL
MCH	31.6		26.0-34.0	pg
MCHC	35.7		32.0-36.0	g/dl
RDW -CV-	12.9		11.5-15.0	%
PLATELET COUNT	296		140-440	X10 <sup>3</sup>
MPV	9.2		6.5-12.4	fL
ABS NEUTROPHIL	3.96		1.50-8.00	X10 <sup>3</sup>
ABS LYMPHOCYTES	1.85		0.80-4.00	X10 <sup>3</sup>
ABS MONOCYTE	0.79		0.00-1.20	X10 <sup>3</sup>
ABS EOSINOPHIL	0.35	H	0.00-0.30	X10 <sup>3</sup>
ABS BASOPHIL	0.06		0.00-0.30	X10 <sup>3</sup>
AUTO NEUTROPHIL	56.4		37.0-80.0	%
AUTO LYMPHOCYTE	26.4		16.0-51.0	%
AUTO MONOCYTE	11.3		0.0-12.0	%
AUTO EOSINOPHIL	5.0		0.0-8.0	%
AUTO BASOPHIL	0.9		0.0-3.0	%

[End of LAB TEST REPORT]

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LAB TEST REPORT - LEGACY CLINICS LIMITED

Requested by: MCKINSTRY, MARK L.

24Dec2009 0655 Page: 1

Patient: COOK, Franklin C.  
Age : 65

MR #: 008001561875  
Sex : M

Rm/Bed:

Test Name : URIC

Collected : 18Dec2009 8:18

Last Updated: 18Dec2009 13:31

Ordered by : MCKINSTRY MARK

Ord Priority: 9

Accession #: 398264265

ORDIF Number: 0036398102

Result Name	Result	Abnl	Normal Range	Units
URIC ACID	5.9		3.5-7.2	mg/dl

[End of LAB TEST REPORT]