



Chemistry

Lab Audit

ABLHB

ABLHB

SpecimenType: Blood

Special Handling:**Deliver Immediately**

Container(s): Hep Syringe 1.00 ML

Service Area: Chem

ctHb

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

g/dL

ABLNA

SpecimenType:

Special Handling:

Container(s):

Service Area:

Na Ser QC

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Acetaminophen

SpecimenType: Blood

Special Handling:**None**

Container(s): SST (micro) 0.30 ML

SST 0.50 ML

Service Area: Chem

Acetaminophen

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

ug/mL

Acetone Serum

SpecimenType: Blood

Special Handling:**None**

Container(s): SST 0.30 ML

Service Area: Chem

Acetone Serum

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Large *

Alpha Response: Moderate *

Alpha Response: Negative

Alpha Response: No result

Alpha Response: Small *

Alpha Response: Trace *

Acid Phosphatase

SpecimenType: Blood

Special Handling:**Freeze**

Container(s): SST 0.30 ML

Service Area: Ref Frozen

Acid Phosphatase

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

3.10

7.00

Review:

u/L

Albumin

SpecimenType: Blood

Special Handling:**None**

Container(s): SST (micro) 0.20 ML

SST 0.30 ML

Service Area: Chem

Albumin

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

3.50

5.70

Review:

g/dL

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Albumin Pericardial Fluid

SpecimenType: Pericardial Fluid

Special Handling:**None**

Container(s): Red 0.30 ML

Service Area: Chem

Albumin Pericardial FI

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

g/dL

Lab Audit

						Albumin Pericardial Fluid			
<u>LIH</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		

Albumin Peritoneal Fluid

SpecimenType: Peritoneal Fluid

Special Handling: **None**

Container(s): Red 0.30 ML

Service Area: Chem

<u>Albumin Peritoneal FI</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	g/dL	
<u>LIH</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		

Albumin Pleural Fluid

SpecimenType: Pleural Fluid

Special Handling: **None**

Container(s): Red 0.30 ML

Service Area: Chem

<u>Albumin Pleural FI</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	g/dL	
<u>LIH</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		

Alkaline Phosphatase

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.30 ML

Service Area: Chem

<u>Alkaline Phosphatase</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	34.00	104.00	Review:	u/L	
All Genders	All Ages	Critical:		Normal:	34.00	104.00	Review:	u/L	
<u>LIH</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		

ALT

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

<u>ALT</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages	Critical:		Normal:	7.00	52.00	Review:	u/L	
All Genders	All Ages	Critical:		Normal:	7.00	52.00	Review:	u/L	

Amikacin Peak

SpecimenType: Serum

Special Handling: **None**

Container(s): SST 0.20 ML

SST (micro) 0.20 ML

Service Area: Chem

Lab Audit

All Genders	All Ages	Critical:	35.00	Normal:	10.00	25.00	Review:	50.00	ug/mL
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Amikacin Random

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

Amikacin Random

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

35.00

Normal:

0.00

0.00

Review:

50.00

ug/mL

Amikacin Trough

SpecimenType: Serum

Special Handling: **None**

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

Amikacin Trough

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

35.00

Normal:

1.00

4.00

Review:

50.00

ug/mL

Ammonia

SpecimenType: Blood Heparin

Special Handling: **Deliver on ice**

Container(s): Green 3.00 ML

Service Area: Chem

Ammonia Plasma

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

16.00

53.00

Review:

mmol/L

All Genders All Ages

Critical:

Normal:

16.00

53.00

Review:

mmol/L

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Amylase

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

SST (micro) 0.20 ML

Service Area: Chem

Amylase

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

500.00

Normal:

29.00

103.00

Review:

u/L

All Genders All Ages

Critical:

500.00

Normal:

29.00

103.00

Review:

u/L

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Amylase Peritoneal Fluid

SpecimenType: Peritoneal Fluid

Special Handling: **None**

Container(s): Red 0.30 ML

Service Area: Chem

Amylase Peritoneal FI

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

u/L

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Lab Audit

Amylase Pleural Fluid

Amylase Pleural Fluid

SpecimenType: Pleural Fluid

Special Handling: **None**

Container(s): Red 0.30 ML

Service Area: Chem

Amylase Pleural FI

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			u/L

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
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Amylase Timed Urine

SpecimenType: Urine

Special Handling: **Refrigerate**

Container(s): U Aliquot 2.00 ML

Service Area: Urine Chem

Amylase Timed Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	5.00	27.00	Review:			u/hr

All Genders	All Ages	Critical:			Normal:	5.00	27.00	Review:			u/hr
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Amylase Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	5.00	27.00	Review:			u/hr

All Genders	All Ages	Critical:			Normal:	5.00	27.00	Review:			u/hr
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LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
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Time hours

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
		Critical:			Normal:			Review:			

Total Volume Timed Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			mL

Amylase Urine

SpecimenType: Urine

Special Handling: **None**

Container(s): UA 2.00 ML

Service Area: Urine Chem

Amylase Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	5.00	27.00	Review:			u/hr

All Genders	All Ages	Critical:			Normal:	5.00	27.00	Review:			u/hr
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LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
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AST

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Chem

SST (micro) 0.30 ML

Lab Audit

AST

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	13.00	39.00	Review:			u/L
All Genders	All	Ages	Critical:		Normal:	13.00	39.00	Review:			u/L

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Basic Metabolic Panel

SpecimenType: Blood

Special Handling:

None

Container(s):

SST (micro) 0.50 ML

SST 0.50 ML

Service Area:

Chem

Basic Panel

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			
Alpha Response: Basic Meta Panel											
Alpha Response: No result											

BUN

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	100.00	Normal:	7.00	25.00	Review:			mg/dL
All Genders	All	Ages	Critical:	100.00	Normal:	7.00	25.00	Review:			mg/dL

Calcium

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	7.00 12.00	Normal:	8.20	10.00	Review:	4.00	16.00	mg/dL
All Genders	All	Ages	Critical:	7.00 12.00	Normal:	8.20	10.00	Review:	4.00	16.00	mg/dL

Chloride

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	70.00 120.00	Normal:	98.00	107.00	Review:	80.00	130.00	mmol/L

CO2

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	10.00 35.00	Normal:	21.00	31.00	Review:			mmol/L
All Genders	All	Ages	Critical:	10.00 35.00	Normal:	21.00	31.00	Review:			mmol/L

Creatinine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	10.00	Normal:	0.70	1.30	Review:			mg/dL
All Genders	All	Ages	Critical:	10.00	Normal:	0.70	1.30	Review:			mg/dL

GFR

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Glucose Random

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	40.00 450.00	Normal:	70.00	99.00	Review:			mg/dL
All Genders	All	Ages	Critical:	40.00 450.00	Normal:	70.00	99.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Lab Audit

Basic Metabolic Panel

Potassium

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	3.00	6.00	Normal:	3.50	5.10	Review:			mmol/L
All Genders	All Ages	Critical:	3.00	6.00	Normal:	3.50	5.10	Review:			mmol/L

Sodium

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	120.00	155.00	Normal:	136.00	145.00	Review:			mmol/L
All Genders	All Ages	Critical:	120.00	155.00	Normal:	136.00	145.00	Review:			mmol/L

BB Director Review

SpecimenType: OTHER

Special Handling: None

Container(s): NoContainer 0.10 ML

Service Area: BldBank

Director Review

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
		Critical:			Normal:			Review:			

Beta HCG Qualitative

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

Service Area: Chem

BHCG- Qual

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Alpha Response: No result

Beta HCG Quantitative

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: Chem

Beta HCG

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	All Ages	Critical:			Normal:	0.00	0.00	Review:			mIU/mL

Bilirubin Direct

SpecimenType: Blood

Special Handling: None

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

Direct Bilirubin

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.20	Review:			mg/dL
All Genders	All Ages	Critical:			Normal:	0.00	0.20	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Bilirubin Total

SpecimenType: Blood

Special Handling: None

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Total Bilirubin

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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Lab Audit

Bilirubin Total

All Genders	15	Days	150	Years	Critical:		Normal:	0.30	1.00	Review:	mg/dL
All Genders	0	Minutes	14	Days	Critical:	15.00	Normal:	0.00	10.50	Review:	mg/dL
All Genders	0	Minutes	14	Days	Critical:	15.00	Normal:	0.00	10.50	Review:	mg/dL

Bilirubin Total & Direct

SpecimenType: Blood

Special Handling:

None

Container(s):

SST (micro) 0.40 ML

SST 0.60 ML

Service Area:

Chem

Direct Bilirubin

					Low	High		Low	High		Low	High	Units
All Genders	All	Ages			Critical:		Normal:	0.00	0.20	Review:			mg/dL
All Genders	All	Ages			Critical:		Normal:	0.00	0.20	Review:			mg/dL

LIH

					Low	High		Low	High		Low	High	Units
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			

Total Bilirubin

					Low	High		Low	High		Low	High	Units
All Genders	15	Days	150	Years	Critical:		Normal:	0.30	1.00	Review:			mg/dL
All Genders	15	Days	150	Years	Critical:		Normal:	0.30	1.00	Review:			mg/dL
All Genders	0	Minutes	14	Days	Critical:	15.00	Normal:	0.00	10.50	Review:			mg/dL
All Genders	0	Minutes	14	Days	Critical:	15.00	Normal:	0.00	10.50	Review:			mg/dL

Bilirubin Total Peritoneal Fluid

SpecimenType: Peritoneal Fluid

Special Handling:

None

Container(s):

Red 0.30 ML

Service Area:

Chem

Bilirubin Peritoneal FI

					Low	High		Low	High		Low	High	Units
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			mg/dL

LIH

					Low	High		Low	High		Low	High	Units
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			

Blood Gases Capillary

SpecimenType: Blood Heparin

Special Handling:

Deliver Immediately

Container(s):

Capillary 0.20 ML

Service Area:

Chem

C BE calc

					Low	High		Low	High		Low	High	Units
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			mmol/L

C HCO3 calc

					Low	High		Low	High		Low	High	Units
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			mmol/L

C O2 Sat

					Low	High		Low	High		Low	High	Units
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	Review:			%

Lab Audit

Blood Gases Capillary

C pCO2

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:			Normal:	0.00	0.00	Review:			mmHg

C pH

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:			Normal:	0.00	0.00	Review:			

C pO2

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:			Normal:	0.00	0.00	Review:			mmHg

C TCO2 calc

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:			Normal:	0.00	0.00	Review:			mmol/L

Blood Gases Intra Operative

SpecimenType: Blood Heparin

Special Handling:

None

Container(s):

Hep Syringe 3.00 ML

Service Area:

Chem

A BE calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	18	Years	150	Years	Critical:			Normal:	-2.00	3.00	Review:			mmol/L
All Genders	0	Minutes	47	Hours	Critical:			Normal:	-10.00	-2.00	Review:			mmol/L
All Genders	48	Hours	1	Years	Critical:			Normal:	-7.00	-1.00	Review:			mmol/L
All Genders	2	Years	17	Years	Critical:			Normal:	-4.00	2.00	Review:			

A HCO3 calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	2	Years	150	Years	Critical:			Normal:	18.00	23.00	Review:			mmol/L
All Genders	0	Minutes	48	Hours	Critical:			Normal:	17.00	23.60	Review:			mmol/L
All Genders	2	Days	1	Months	Critical:			Normal:	19.00	23.90	Review:			mmol/L
All Genders	2	Months	1	Years	Critical:			Normal:	16.30	23.90	Review:			mmol/L

A Hct

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	All	Ages		Critical:				Normal:	37.00	47.00	Review:			%
Male	All	Ages		Critical:				Normal:	42.00	52.00	Review:			%

A O2 Sat

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:				Normal:	95.00	98.00	Review:			%

A pCO2

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Male	2	Years	150	Years	Critical:	20.00	60.00	Normal:	35.00	48.00	Review:			mm Hg
Female	2	Years	150	Years	Critical:	20.00	60.00	Normal:	32.00	45.00	Review:			mmHg
All Genders	0	Minutes	1	Years	Critical:	20.00	60.00	Normal:	27.00	41.00	Review:			mm Hg

A pH

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		7.20	7.60	Normal:	7.35	7.45	Review:			

Lab Audit

				Blood Gases Intra Operative					
All Genders	2 Days	150 Years	Critical: 50.00	Normal: 83.00	108.00	Review:			mmHg
All Genders	0 Minutes	1 Days	Critical: 50.00	Normal: 54.00	95.00	Review:			mmHg
<u>A TCO2 calc</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical:	21.00	27.00	Review:			mmol/L
All Genders	All Ages		Critical:	24.00	29.00	Review:			mmol/L
<u>Ca Ion Bld</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical: 0.80 1.80	Normal: 1.13	1.32	Review:			mmol/L
<u>Cl Bld</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical: 70.00 120.00	Normal: 95.00	108.00	Review:			mmol/L
<u>Glu Bld</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical: 40.00 450.00	Normal: 65.00	99.00	Review:			mg/dL
<u>K Bld</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical: 3.00 6.00	Normal: 3.50	5.00	Review:			mmol/L
<u>Na Bld</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical: 120.00 155.00	Normal: 135.00	145.00	Review:			mmol/L
<u>Onc Pressure</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical:	Normal: 20.00	30.00	Review:			mmHg

Blood Gases Arterial

SpecimenType: Blood Heparin

Special Handling:

Container(s):

Service Area:

Deliver Immediately

Hep Syringe 0.10 ML

Chem

<u>A BE calc</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	18 Years	150 Years	Critical:	Normal: -2.00	3.00	Review:			mmol/L
All Genders	0 Minutes	47 Hours	Critical:	Normal: -10.00	-2.00	Review:			mmol/L
All Genders	48 Hours	1 Years	Critical:	Normal: -7.00	-1.00	Review:			mmol/L
All Genders	2 Years	17 Years	Critical:	Normal: -4.00	2.00	Review:			mmol/L
<u>A HCO3 calc</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	2 Years	150 Years	Critical:	Normal: 18.00	23.00	Review:			mmol/L
All Genders	0 Minutes	48 Hours	Critical:	Normal: 17.00	23.60	Review:			mmol/L
All Genders	2 Days	1 Months	Critical:	Normal: 19.00	23.90	Review:			mmol/L
All Genders	2 Months	1 Years	Critical:	Normal: 16.30	23.90	Review:			mmol/L
<u>A O2 Sat</u>				<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All Ages		Critical:	Normal: 95.00	98.00	Review:			%

Lab Audit

Blood Gases Arterial

Male	2	Years	150	Years	Critical:	20.00	60.00	Normal:	35.00	48.00	Review:	mm Hg
Female	2	Years	150	Years	Critical:	20.00	60.00	Normal:	32.00	45.00	Review:	mmHg
All Genders	0	Minutes	1	Years	Critical:	20.00	60.00	Normal:	27.00	41.00	Review:	mm Hg

A pH

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:	7.20	7.60	Normal:	7.35	7.45	Review:			

A pO2

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	2	Days	150	Years	Critical:	50.00		Normal:	83.00	108.00	Review:			mmHg
All Genders	0	Minutes	1	Days	Critical:	50.00		Normal:	54.00	95.00	Review:			mmHg

A TCO2 calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	21.00	27.00	Review:			mmol/L
All Genders	All	Ages			Critical:			Normal:	24.00	29.00	Review:			mmol/L

Blood Gases Perfusate

SpecimenType: Perfusate

Special Handling:**None**Container(s):

Hep Syringe 1.00 ML

Service Area:

Chem

Ca Ion Renal

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			mmol/L

pCO2 Perfusate

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			mmHg

pH Perfusate

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			

pO2 Perfusate

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			mmHg

Blood Gases Venous

SpecimenType: Blood Heparin

Special Handling:**Deliver Immediately**Container(s):

Hep Syringe 1.00 ML

Service Area:

Chem

V BE calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			mmol/L

V HCO3 calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			mmol/L

V O2 Sat

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			%

V pCO2

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			mmHg

V pH

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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Lab Audit

V pO2

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mmHg

V TCO2 calc

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mmol/L

Brain Natriuretic Peptide

SpecimenType: Blood

Special Handling: **None**

Container(s): Lav 0.50 ML

Service Area: Chem

BNP

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	100.00	Review:			pg/mL

BUN

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

BUN

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	7.00	25.00	Review:			mg/dL

All Genders All Ages

Critical: 100.00 Normal: 7.00 25.00 Review: mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Calcium

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.20 ML

SST (micro) 0.20 ML

Service Area: Chem

Calcium

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	7.00 12.00	Normal:	8.20	10.00	Review:	4.00 16.00		mg/dL

All Genders All Ages

Critical: 7.00 12.00 Normal: 8.20 10.00 Review: 4.00 16.00 mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Calcium Urine Random

SpecimenType: Urine

Special Handling: **None**

Container(s): UA 2.00 ML

Service Area: Urine Chem

Calcium Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mg/dL

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Lab Audit

Calcium Ionized Serum

Calcium Ionized Serum

SpecimenType: Blood

Special Handling: **None**Container(s): Red (micro) 0.30 ML
Service Area: Chem

Red 0.30 ML

Calcium Ionized Serum

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Male	19	Years	150	Years	Critical:		Normal:	1.18	1.32	mmol/L
Female	17	Years	150	Years	Critical:		Normal:	1.13	1.32	mmol/L
Female	0	Minutes	16	Years	Critical:		Normal:	1.22	1.37	mmol/L
Male	0	Minutes	18	Years	Critical:		Normal:	1.22	1.37	mmol/L

Calcium Ionized Whole Blood

SpecimenType: Blood Heparin

Special Handling: **Deliver Immediately**Container(s): Hep Syringe 0.10 ML
Service Area: Chem**Ca Ion Bld**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:	0.80 1.80	Normal:	1.13	1.32	mmol/L

Calcium Ionized Blood

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	1.13	1.32	mmol/L

Calcium Urine 24Hr

SpecimenType: Urine

Special Handling: **Refrigerate**Container(s): U24H 2.00 ML
Service Area: Urine Chem**Ca U24Hr**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	100.00	300.00	mg/day
All Genders	All	Ages			Critical:		Normal:	100.00	300.00	mg/day

Calcium Urine

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	mg/dL

LIH

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	

Total Volume

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:		Normal:	0.00	0.00	mL

Alpha Response: No result

Alpha Response: See Separate Report

Carbamazepine

SpecimenType: Blood

Special Handling: **None**Container(s): SST (micro) 0.20 ML
Service Area: Chem

SST 0.50 ML

Carbamazepine

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:	15.00	Normal:	8.00	12.00	ug/mL

Carbon Dioxide

SpecimenType: Blood

Special Handling: **None**Container(s): SST (micro) 0.20 ML
Service Area: Chem

SST 0.20 ML

CO2

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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Lab Audit

All Genders All Ages

Critical:

10.00

35.00

Normal:

21.00

31.00

Review:

mmol/L

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Cardioplegia PanelSpecimenType:Special Handling:Container(s):Service Area:LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

CardScreenSpecimenType:Special Handling:Container(s):Service Area:LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

ChlorideSpecimenType:

Blood

Special Handling:**None**Container(s):

SST (micro) 0.20 ML

SST 0.20 ML

Service Area:

Chem

ChlorideLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

70.00

120.00

Normal:

98.00

107.00

Review:

80.00

130.00

mmol/L

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Chloride BloodSpecimenType:

Blood Heparin

Special Handling:**Deliver Immediately**Container(s):

Hep Syringe 0.10 ML

Service Area:

Chem

Cl BldLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

70.00

120.00

Normal:

95.00

108.00

Review:

mmol/L

Chloride Urine 24HrSpecimenType:

Urine

Special Handling:**Refrigerate**Container(s):

U24H 2.00 ML

Service Area:

Urine Chem

Chloride UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Chloride U24HrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

110.00

250.00

Review:

mmol/24hrs

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Lab Audit

Chloride Urine 24Hr

Total Volume

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			mL

Alpha Response: No result

Alpha Response: See Separate Report

Chloride Cardioplegia Solution

SpecimenType: Cardioplegia

Special Handling: **None**
Container(s): Red 1.00 ML
Service Area: Chem

Chloride Cardioplegia

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			mmol/L

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Chloride Urine Random

SpecimenType: Urine

Special Handling: **None**
Container(s): UA 2.00 ML
Service Area: Urine Chem

Chloride Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			mmol/L

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Cholesterol

SpecimenType: Blood

Special Handling: **None**
Container(s): SST (micro) 0.30 ML SST 0.30 ML
Service Area: Chem

Cholesterol

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	200.00	Review:			mg/dL

All Genders All Ages

Critical: Normal: 0.00 200.00 Review:

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

CK

SpecimenType: Blood

Special Handling: **None**
Container(s): SST (micro) 0.30 ML SST 0.30 ML
Service Area: Chem

CK

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		400.00	Normal:	30.00	223.00	Review:			u/L

All Genders All Ages

Critical: 400.00 Normal: 30.00 223.00 Review:

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Lab Audit

CK MB

CK MB

SpecimenType: Blood

Special Handling:

None

Container(s):

SST (micro) 0.30 ML

SST 0.30 ML

Service Area:

Chem

CK-MB

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

4.00

Review:

ng/mL

Comprehensive Metabolic Panel

SpecimenType: Blood

Special Handling:

None

Container(s):

SST (micro) 0.50 ML

SST 0.50 ML

Service Area:

Chem

Albumin

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

3.50

5.70

Review:

g/dL

Alkaline Phosphatase

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

34.00

104.00

Review:

u/L

All Genders All Ages

Critical:

Normal:

34.00

104.00

Review:

u/L

ALT

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

7.00

52.00

Review:

u/L

All Genders All Ages

Critical:

Normal:

7.00

52.00

Review:

u/L

AST

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

13.00

39.00

Review:

u/L

All Genders All Ages

Critical:

Normal:

13.00

39.00

Review:

u/L

BUN

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

100.00

Normal:

7.00

25.00

Review:

mg/dL

All Genders All Ages

Critical:

100.00

Normal:

7.00

25.00

Review:

mg/dL

Calcium

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

7.00

12.00

Normal:

8.20

10.00

Review:

4.00

16.00

mg/dL

All Genders All Ages

Critical:

7.00

12.00

Normal:

8.20

10.00

Review:

4.00

16.00

mg/dL

Chloride

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

70.00

120.00

Normal:

98.00

107.00

Review:

80.00

130.00

mmol/L

CO2

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

10.00

35.00

Normal:

21.00

31.00

Review:

mmol/L

All Genders All Ages

Critical:

10.00

35.00

Normal:

21.00

31.00

Review:

mmol/L

Comp Panel

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Comp Metabolic Panel

Alpha Response: No result

Creatinine

Low

High

Low

High

Low

High

Units

Lab Audit

Comprehensive Metabolic Panel

All Genders	All Ages	Critical:	10.00	Normal:	0.70	1.30	Review:	mg/dL
-------------	----------	-----------	-------	---------	------	------	---------	-------

GFR

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:		Normal:	0.00	0.00	Review:
-----------	--	---------	------	------	---------

Glucose Random

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:	40.00	450.00	Normal:	70.00	99.00	Review:	mg/dL
-----------	-------	--------	---------	-------	-------	---------	-------

All Genders	All Ages
-------------	----------

Critical:	40.00	450.00	Normal:	70.00	99.00	Review:	mg/dL
-----------	-------	--------	---------	-------	-------	---------	-------

LIH

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:		Normal:	0.00	0.00	Review:
-----------	--	---------	------	------	---------

All Genders	All Ages
-------------	----------

Critical:		Normal:	0.00	0.00	Review:
-----------	--	---------	------	------	---------

Potassium

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:	3.00	6.00	Normal:	3.50	5.10	Review:	mmol/L
-----------	------	------	---------	------	------	---------	--------

All Genders	All Ages
-------------	----------

Critical:	3.00	6.00	Normal:	3.50	5.10	Review:	mmol/L
-----------	------	------	---------	------	------	---------	--------

Protein Total

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:		Normal:	6.00	8.30	Review:	g/dL
-----------	--	---------	------	------	---------	------

All Genders	All Ages
-------------	----------

Critical:		Normal:	6.00	8.30	Review:	g/dL
-----------	--	---------	------	------	---------	------

Sodium

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:	120.00	155.00	Normal:	136.00	145.00	Review:	mmol/L
-----------	--------	--------	---------	--------	--------	---------	--------

All Genders	All Ages
-------------	----------

Critical:	120.00	155.00	Normal:	136.00	145.00	Review:	mmol/L
-----------	--------	--------	---------	--------	--------	---------	--------

Total Bilirubin

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	15 Days	150 Years
-------------	---------	-----------

Critical:		Normal:	0.30	1.00	Review:	mg/dL
-----------	--	---------	------	------	---------	-------

All Genders	15 Days	150 Years
-------------	---------	-----------

Critical:		Normal:	0.30	1.00	Review:	mg/dL
-----------	--	---------	------	------	---------	-------

All Genders	0 Minutes	14 Days
-------------	-----------	---------

Critical:	15.00	Normal:	0.00	10.50	Review:	mg/dL
-----------	-------	---------	------	-------	---------	-------

All Genders	0 Minutes	14 Days
-------------	-----------	---------

Critical:	15.00	Normal:	0.00	10.50	Review:	mg/dL
-----------	-------	---------	------	-------	---------	-------

Cord Blood GasSpecial Handling: **None**

Specimen Type: Blood Heparin

Container(s): Hep Syringe 0.10 ML
Service Area: Chem**Cord BE calc**

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:		Normal:	0.00	0.00	Review:	mmol/L
-----------	--	---------	------	------	---------	--------

Cord pCO2

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:		Normal:	32.00	57.00	Review:	mm Hg
-----------	--	---------	-------	-------	---------	-------

Cord pH

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders	All Ages
-------------	----------

Critical:		Normal:	7.18	7.45	Review:
-----------	--	---------	------	------	---------

Lab Audit

All Genders All Ages

Critical:

Normal:

6.00

41.00

Review:

mm Hg

Cortisol AM

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: SP Chem

Cortisol - AM

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

1.00

Normal:

4.00

22.00

Review:

1.00

ug/dL

Cortisol PM

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: SP Chem

Cortisol - PM

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

1.00

Normal:

3.00

17.00

Review:

1.00

ug/dL

Creatinine

SpecimenType: Blood

Special Handling: None

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

Creatinine

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

10.00

Normal:

0.70

1.30

Review:

mg/dL

All Genders All Ages

Critical:

10.00

Normal:

0.70

1.30

Review:

mg/dL

GFR

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Creatinine Urine 24Hr

SpecimenType: Urine

Special Handling: Refrigerate

Container(s): U24H 2.00 ML

Service Area: Urine Chem

Creat U24Hr

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

1.00

2.00

Review:

g/24hrs

Creatinine Urine

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Total Volume

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Creatinine Urine Random

SpecimenType: Urine

Special Handling: None

Container(s): UA 2.00 ML

Service Area: Urine Chem

Lab Audit

Creatinine Urine

				Creatinine		Urine Random		
		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	mg/dL

LIH

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Creatinine Clearance

SpecimenType:

Special Handling:

Container(s):

Service Area:

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
		Critical:		Normal:		Review:		

Creatinine Peritoneal Dialysate

SpecimenType: DIALY

Special Handling:

Container(s):

Service Area:

None
Red 0.50 ML
Chem**Creat Peritoneal Dialysate**

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	mg/dL

All Genders All Ages

Critical: Normal: 0.00 0.00 Review: mg/dL

LIH

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Creatinine Urine Timed

SpecimenType: Urine

Special Handling:

Container(s):

Service Area:

Refrigerate
UA 2.00 ML
Urine Chem**Creat Urine Timed**

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	mg/TV

Creatinine Urine

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	mg/dL

Day/Night

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
		Critical:		Normal:		Review:		

LIH

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Time hours

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
		Critical:		Normal:		Review:		

Total Volume

		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:	mL

Alpha Response: No result

Lab Audit

Cyclosporine

SpecimenType: Blood

Special Handling: **None**

Container(s): Lav 2.00 ML

Service Area: Chem

CyclosporineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

500.00

Normal:

100.00

300.00

Review:

ng/mL

Digoxin

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

DigoxinLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

2.50

Normal:

0.80

2.00

Review:

ng/mL

Electrolyte Panel

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.50 ML

SST 0.50 ML

Service Area: Chem

ChlorideLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

70.00

120.00

Normal:

98.00

107.00

Review:

80.00

130.00

mmol/L

CO2LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

10.00

35.00

Normal:

21.00

31.00

Review:

mmol/L

All Genders All Ages

Critical:

10.00

35.00

Normal:

21.00

31.00

Review:

mmol/L

PotassiumLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

3.00

6.00

Normal:

3.50

5.10

Review:

mmol/L

All Genders All Ages

Critical:

3.00

6.00

Normal:

3.50

5.10

Review:

mmol/L

SodiumLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

120.00

155.00

Normal:

136.00

145.00

Review:

mmol/L

All Genders All Ages

Critical:

120.00

155.00

Normal:

136.00

145.00

Review:

mmol/L

Ethanol

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: Chem

EthanolLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

10.00

Review:

mg/dL

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

GCT

SpecimenType: Serum

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Chem

Glucose Challenge TestLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

40.00

450.00

Normal:

0.00

0.00

Review:

mg/dL

Lab Audit

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Gentamicin Peak

SpecimenType: Serum

Special Handling: **None**

Container(s): SST (micro) 0.30 ML SST 0.30 ML

Service Area: Chem

Gentamicin Peak

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		12.00	Normal:	4.00	10.00	Review:			ug/mL

Gentamicin Random

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML SST 0.30 ML

Service Area: Chem

Gentamicin Random

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		12.00	Normal:	0.00	0.00	Review:			ug/mL

Gentamicin Trough

SpecimenType: Serum

Special Handling: **None**

Container(s): SST (micro) 0.30 ML SST 0.30 ML

Service Area: Chem

Gentamicin Trough

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:		12.00	Normal:	0.30	2.00	Review:			ug/mL

GGT

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML SST 0.30 ML

Service Area: Chem

GGT

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	8.00	78.00	Review:			u/L
All Genders	All Ages	Critical:			Normal:	9.00	64.00	Review:			u/L
All Genders	All Ages	Critical:			Normal:	9.00	64.00	Review:			u/L

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Glucose 2 Hr PP

SpecimenType: Serum

Special Handling: **None**

Container(s): SST (micro) 0.20 ML SST 0.30 ML

Service Area: Chem

Glucose 2 Hr PP

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	40.00	450.00	Normal:	70.00	140.00	Review:			mg/dL
All Genders	All Ages	Critical:	40.00	450.00	Normal:	70.00	140.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Lab Audit

Glucose CSF

SpecimenType: CSF

Special Handling:

Deliver Immediately

Container(s):

Sterile T 0.50 ML

Service Area:

Chem

Glucose CSF

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	35.00		Normal:	40.00	70.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Glucose Fasting

SpecimenType: Blood

Special Handling:

None

Container(s):

SST (micro) 0.20 ML

Grey 1.00 ML

Service Area:

Chem

Glucose Fasting

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	40.00	450.00	Normal:	70.00	99.00	Review:			mg/dL

All Genders All Ages

Critical:

40.00

450.00

Normal:

70.00

99.00

Review:

mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Glucose Random

SpecimenType: Blood

Special Handling:

None

Container(s):

SST (micro) 0.20 ML

SST 0.30 ML

Service Area:

Chem

Glucose Random

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	40.00	450.00	Normal:	70.00	99.00	Review:			mg/dL

All Genders All Ages

Critical:

40.00

450.00

Normal:

70.00

99.00

Review:

mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Glucose TPN Pharmacy

SpecimenType: TPN

Special Handling:

None

Container(s):

Red 1.00 ML

Service Area:

Chem

Glu Pharm

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Pharm Rx#

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Lab Audit

Glucose Urine Random

Glucose Urine Random

SpecimenType: Urine

Special Handling: **None**

Container(s): UA 2.00 ML

Service Area: Urine Chem

Glucose Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			mg/dL
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Glucose #1

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.30 ML

Service Area: Chem

Glucose #1

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	40.00	450.00	Normal:	70.00	99.00	Review:			mg/dL
All Genders	All Ages	Critical:	40.00	450.00	Normal:	70.00	99.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Glucose #2

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.30 ML

Service Area: Chem

Glucose #2

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	40.00	450.00	Normal:	0.00	0.00	Review:			mg/dL
All Genders	All Ages	Critical:	40.00	450.00	Normal:	0.00	0.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Glucose #3

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.30 ML

Service Area: Chem

Glucose #3

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	40.00	450.00	Normal:	0.00	0.00	Review:			mg/dL
All Genders	All Ages	Critical:	40.00	450.00	Normal:	0.00	0.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Lab Audit

Glucose #4

SpecimenType: Blood

Special Handling:**None**Container(s):

SST (micro) 0.20 ML

SST 0.30 ML

Service Area:

Chem

Glucose #4LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

40.00

450.00

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

40.00

450.00

Normal:

0.00

0.00

Review:

mg/dL

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Glucose #5

SpecimenType: Blood

Special Handling:**None**Container(s):

SST (micro) 0.20 ML

SST 0.30 ML

Service Area:

Chem

Glucose #5LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

40.00

450.00

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

40.00

450.00

Normal:

0.00

0.00

Review:

mg/dL

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Glucose #6

SpecimenType: Blood

Special Handling:**None**Container(s):

SST (micro) 0.20 ML

SST 0.30 ML

Service Area:

Chem

Glucose #6LowHighLowHighLowHighUnits

All Genders All Ages

Critical:

40.00

450.00

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

40.00

450.00

Normal:

0.00

0.00

Review:

mg/dL

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Glucose Load

SpecimenType: Blood

Special Handling:**None**Container(s):

Grey 1.00 ML

Service Area:

Chem

Glucose LoadLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Glucose Peritoneal Dialysate

SpecimenType: DIALY

Special Handling:**None**Container(s):

Red 0.50 ML

Service Area:

Chem

Glucose Peritoneal DialysateLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Lab Audit

Glucose Peritoneal Dialysate									
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		
All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:		

Glucose Peritoneal Fluid

SpecimenType: Peritoneal Fluid

Special Handling:

None

Container(s):

Red 0.30 ML

Service Area:

Chem

Glucose Peritoneal FI									
			Low	High		Low	High		Units
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	mg/dL
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	mg/dL
LIH									
			Low	High		Low	High		Units
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	

Glucose Pleural Fluid

SpecimenType: Pleural Fluid

Special Handling:

None

Container(s):

Red 0.30 ML

Service Area:

Chem

Glucose Pleural FI									
			Low	High		Low	High		Units
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	mg/dL
LIH									
			Low	High		Low	High		Units
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	

Glucose Synovial Fluid

SpecimenType: Synovial fluid

Special Handling:

None

Container(s):

Red 1.00 ML

Service Area:

Chem

Glucose Synovial FI									
			Low	High		Low	High		Units
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	mg/dL
LIH									
			Low	High		Low	High		Units
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:	

Glucose Tolerance Test 2Hr

SpecimenType:

Special Handling:

Container(s):

Service Area:

			Low	High		Low	High		Units
		Critical:			Normal:			Review:	

Glucose Tolerance Test 3Hr

SpecimenType:

Special Handling:

Container(s):

Service Area:

			Low	High		Low	High		Units
		Critical:			Normal:			Review:	

Lab Audit

Glucose Tolerance Test 4Hr

Glucose Tolerance Test 4Hr

SpecimenType:

Special Handling:

Container(s):

Service Area:

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:				Review:		

Glucose Tolerance Test 5Hr

SpecimenType:

Special Handling:

Container(s):

Service Area:

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:				Review:		

Glucose Tolerance Test 6Hr

SpecimenType:

Special Handling:

Container(s):

Service Area:

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:				Review:		

Glucose Urine 24Hr

SpecimenType: Urine

Special Handling:**Refrigerate**

Container(s):

U24H 2.00 ML

Service Area:

Urine Chem

Gluc U24Hr

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		mg/24hrs

All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		mg/24hrs
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Glucose Urine

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		mg/dL

All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		mg/dL
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LIH

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		

All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		
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Total Volume

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		mL

Alpha Response: No result

Alpha Response: See Separate Report

Glucose, Serum, 1.0Hour (1.0Hr)

SpecimenType: Blood

Special Handling:**None**

Container(s):

Grey 1.00 ML

Service Area:

Chem

Glucose 1 Hr

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:	40.00 450.00	Normal:	0.00	0.00		Review:		mg/dL

LIH

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		

All Genders All Ages	Critical:		Normal:	0.00	0.00		Review:		
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Lab Audit

Glucose, Serum, 2.0Hour (GLUS 2.0Hr)

Glucose, Serum, 2.0Hour (GLUS 2.0Hr)

SpecimenType: Blood

Special Handling: **None**

Container(s): Grey 1.00 ML

Service Area: Chem

Glucose 2 Hr

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical: 40.00	450.00	Normal: 70.00	140.00	Review:		mg/dL

All Genders All Ages	Critical: 40.00	450.00	Normal: 70.00	140.00	Review:		mg/dL
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LIH

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		

All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		
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Glucose, Serum, 3.0Hour (GLUS 3.0Hr)

SpecimenType: Blood

Special Handling: **None**

Container(s): Grey 0.10 ML

Service Area: Chem

Glucose 3 Hr

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical: 40.00	450.00	Normal: 0.00	0.00	Review:		mg/dL

LIH

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		

All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		
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Glucose, Serum, 4.0Hour (GLUS 4.0Hr)

SpecimenType: Blood

Special Handling: **None**

Container(s): Grey 0.10 ML

Service Area: Chem

Glucose 4 Hr

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical: 40.00	450.00	Normal: 0.00	0.00	Review:		mg/dL

LIH

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		

All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		
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Glucose, Serum, 5.0Hour (GLUS 5.0Hr)

SpecimenType: Blood

Special Handling: **None**

Container(s): Grey 0.10 ML

Service Area: Chem

Glucose 5 Hr

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical: 40.00	450.00	Normal: 0.00	0.00	Review:		mg/dL

LIH

	Low	High	Low	High	Low	High	Units
All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		

All Genders All Ages	Critical:		Normal: 0.00	0.00	Review:		
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Glucose, Serum, 6.0Hour (GLUS 6.0Hr)

SpecimenType: Blood

Special Handling: **None**

Container(s): Grey 1.00 ML

Service Area: Chem

Glucose 6 Hr

	Low	High	Low	High	Low	High	Units
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Lab Audit

Glucose, Serum, 6.0Hour (GLUS 6.0Hr)

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Glucose, Serum, Fasting (GLUS 0Hr)

SpecimenType: Blood

Special Handling: **None**

Container(s): Grey 1.00 ML

Service Area: Chem

Glucose 0 Hr

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:	40.00	450.00	Normal:	70.00	99.00	Review:			mg/dL

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			
All Genders	All Ages	Critical:			Normal:	0.00	0.00	Review:			

Growth Hormone #1

SpecimenType: Serum

Special Handling: **None**

Container(s): Red 0.40 ML

Service Area: Chem

GH #1

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	13.00	Review:			ng/mL

Growth Hormone #2

SpecimenType: Serum

Special Handling: **None**

Container(s): Red 0.40 ML

Service Area: Chem

GH #2

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	13.00	Review:			ng/mL

Growth Hormone #3

SpecimenType: Serum

Special Handling: **None**

Container(s): Red 0.40 ML

Service Area: Chem

GH #3

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	13.00	Review:			ng/mL

Growth Hormone #4

SpecimenType: Serum

Special Handling: **None**

Container(s): Red 0.40 ML

Service Area: Chem

GH #4

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	13.00	Review:			ng/mL

Growth Hormone #5

SpecimenType: Serum

Special Handling: **None**

Container(s): Red 0.40 ML

Service Area: Chem

GH #5

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All Ages	Critical:			Normal:	0.00	13.00	Review:			ng/mL

Growth Hormone #6

SpecimenType: Serum

Special Handling: **None**

Container(s): Red 0.40 ML

Service Area: Chem

GH #6

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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Growth Hormone 5 Spec

SpecimenType:

Special Handling:

Container(s):

Service Area:

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:		Review:		

Growth Hormone 6 Spec

SpecimenType:

Special Handling:

Container(s):

Service Area:

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:		Review:		

HDL Cholesterol

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST (micro) 0.30 ML

SST 0.30 ML

Service Area:

Chem

Cholesterol

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00 200.00	Review:		mg/dL

All Genders All Ages	Critical:		Normal:	0.00 200.00	Review:		mg/dL
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HDL

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	40.00 0.00	Review:		mg/dL

LIH

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	0.00 0.00	Review:		

All Genders All Ages	Critical:		Normal:	0.00 0.00	Review:		
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Hematocrit Arterial Blood

SpecimenType: Blood Heparin

Special Handling:**Deliver Immediately**

Container(s):

Hep Syringe 0.10 ML

Service Area:

Chem

A Hct

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
Female All Ages	Critical:		Normal:	37.00 47.00	Review:		%

Male All Ages	Critical:		Normal:	42.00 52.00	Review:		%
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Hepatic Function Panel

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST (micro) 0.20 ML

SST 0.50 ML

Service Area:

Chem

Albumin

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	3.50 5.70	Review:		g/dL

Alkaline Phosphatase

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	34.00 104.00	Review:		u/L

All Genders All Ages	Critical:		Normal:	34.00 104.00	Review:		u/L
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ALT

	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders All Ages	Critical:		Normal:	7.00 52.00	Review:		u/L

Lab Audit

Hepatic Function Panel

AST

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		Normal:	13.00	39.00	Review:			u/L
All Genders	All	Ages		Critical:		Normal:	13.00	39.00	Review:			u/L

Direct Bilirubin

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		Normal:	0.00	0.20	Review:			mg/dL
All Genders	All	Ages		Critical:		Normal:	0.00	0.20	Review:			mg/dL

LIH

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages		Critical:		Normal:	0.00	0.00	Review:			

Liver Panel

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Hepatic Function Panel

Alpha Response: No result

Protein Total

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		Normal:	6.00	8.30	Review:			g/dL
All Genders	All	Ages		Critical:		Normal:	6.00	8.30	Review:			g/dL

Total Bilirubin

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	15	Days	150 Years	Critical:		Normal:	0.30	1.00	Review:			mg/dL
All Genders	15	Days	150 Years	Critical:		Normal:	0.30	1.00	Review:			mg/dL
All Genders	0	Minutes	14 Days	Critical:	15.00	Normal:	0.00	10.50	Review:			mg/dL
All Genders	0	Minutes	14 Days	Critical:	15.00	Normal:	0.00	10.50	Review:			mg/dL

Hepatitis C Antibody

SpecimenType: Blood

Special Handling:**Refrigerate**

Container(s):

SST 4.00 ML

Service Area:

Chem

HCV RATIO

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		Normal:	0.00	1.00	Review:			RATIO

HCV to DOH

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
				Critical:		Normal:			Review:			

Hepatitis C Antibody

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: Negative

Alpha Response: No result

Alpha Response: Positive

Inactive DMCB Iron & TIBC

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST (micro) 1.00 ML

SST 3.00 ML

Service Area:

Chem

Lab Audit

All Genders	All Ages	Critical:		Normal:	50.00	212.00	Review:		ug/dL
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All Genders	All Ages	Critical:		Normal:	50.00	212.00	Review:		ug/dL
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LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:				
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All Genders	All Ages	Critical:		Normal:	0.00	0.00	Review:				
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Percent Iron Saturation

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders	All Ages	Critical:		Normal:	20.00	55.00	Review:				%
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TIBC calc

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders	All Ages	Critical:		Normal:	200.00	500.00	Review:				mg/dL
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UIBC

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders	All Ages	Critical:		Normal:	155.00	300.00	Review:				ug/dL
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Inactive DMCB Phosphorous

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

Phosphorus

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders	All Ages	Critical:	1.00	8.00	Normal:	2.50	5.00	Review:			mg/dL
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All Genders	All Ages	Critical:	1.00	8.00	Normal:	2.50	5.00	Review:			mg/dL
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Insulin

SpecimenType: Blood

Special Handling: **Freeze**

Container(s): SST 2.00 ML

Service Area: Chem

Insulin

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders	All Ages	Critical:			Normal:	2.60	24.90	Review:			uU/mL
-------------	----------	-----------	--	--	---------	------	-------	---------	--	--	-------

Insulin #1

SpecimenType: Serum

Special Handling: **Freeze**

Container(s): SST 1.00 ML

Service Area: Chem

Insulin #1

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders	All Ages	Critical:			Normal:	2.60	24.90	Review:			uU/mL
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Insulin #2

SpecimenType: Serum

Special Handling: **Freeze**

Container(s): SST 1.00 ML

Service Area: Chem

Insulin #2

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
--	--	--	------------	-------------	--	------------	-------------	--	------------	-------------	--------------

All Genders	All Ages	Critical:			Normal:	2.60	24.90	Review:			uU/mL
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Insulin #3

SpecimenType: Serum

Special Handling: **Freeze**

Container(s): SST 1.00 ML

Service Area: Chem

Insulin #3

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
--	--	--	------------	-------------	--	------------	-------------	--	------------	-------------	--------------

All Genders	All Ages	Critical:			Normal:	2.60	24.90	Review:			uU/mL
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Lab Audit

Insulin #4

SpecimenType: Serum

Special Handling: Freeze

Container(s): SST 1.00 ML

Service Area: Chem

Insulin #4

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

2.60

24.90

Review:

uU/mL

Insulin #5

SpecimenType: Serum

Special Handling: Freeze

Container(s): SST 1.00 ML

Service Area: Chem

Insulin #5

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

2.60

24.90

Review:

uU/mL

Insulin #6

SpecimenType: Serum

Special Handling: Freeze

Container(s): SST 1.00 ML

Service Area: Chem

Insulin #6

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

2.60

24.90

Review:

uU/mL

Insulin 5 Spec

SpecimenType:

Special Handling:

Container(s):

Service Area:

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Insulin 6 Spec

SpecimenType:

Special Handling:

Container(s):

Service Area:

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Insulin Induced C-Peptide Suppression Pan

SpecimenType:

Special Handling:

Container(s):

Service Area:

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Iron

SpecimenType: Blood

Special Handling: None

Container(s): SST (micro) 0.30 ML

SST 1.00 ML

Service Area: Chem

Iron

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

50.00

212.00

Review:

ug/dL

All Genders All Ages

Critical:

Normal:

50.00

212.00

Review:

ug/dL

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Lab Audit

Iron and TIBC

Iron and TIBC

SpecimenType: Blood

Special Handling:

None

Container(s):

SST (micro) 1.00 ML

SST 3.00 ML

Service Area:

Chem

IronLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

50.00

212.00

Review:

ug/dL

All Genders All Ages

Critical:

Normal:

50.00

212.00

Review:

ug/dL

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Percent Iron SaturationLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

20.00

55.00

Review:

%

TIBCLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

250.00

450.00

Review:

ug/dL

TIBC calcLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

200.00

500.00

Review:

mg/dL

UIBCLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

155.00

300.00

Review:

ug/dL

ISTAT ABG Art

SpecimenType: Arterial

Special Handling:

None

Container(s):

ISTAT 1.00 ML

Service Area:

Chem

A BE calcLowHighLowHighLowHighUnits

All Genders 18 Years 150 Years

Critical:

Normal:

-2.00

3.00

Review:

mmol/L

All Genders 0 Minutes 47 Hours

Critical:

Normal:

-10.00

-2.00

Review:

mmol/L

All Genders 48 Hours 1 Years

Critical:

Normal:

-7.00

-1.00

Review:

mmol/L

All Genders 2 Years 17 Years

Critical:

Normal:

-4.00

2.00

Review:

A HCO3 calcLowHighLowHighLowHighUnits

All Genders 2 Years 150 Years

Critical:

Normal:

18.00

23.00

Review:

mmol/L

All Genders 0 Minutes 48 Hours

Critical:

Normal:

17.00

23.60

Review:

mmol/L

All Genders 2 Days 1 Months

Critical:

Normal:

19.00

23.90

Review:

mmol/L

All Genders 2 Months 1 Years

Critical:

Normal:

16.30

23.90

Review:

mmol/L

A O2 SatLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

95.00

98.00

Review:

%

A pCO2LowHighLowHighLowHighUnits

Lab Audit

Female	2	Years	150	Years	Critical:	20.00	60.00	Normal:	32.00	45.00	Review:	mmHg
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All Genders	0	Minutes	1	Years	Critical:	20.00	60.00	Normal:	27.00	41.00	Review:	mm Hg
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A pH

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders All Ages

Critical:	7.20	7.60	Normal:	7.35	7.45	Review:
-----------	------	------	---------	------	------	---------

A pO2

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders 2 Days 150 Years

Critical:	50.00	Normal:	83.00	108.00	Review:	mmHg
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All Genders 0 Minutes 1 Days

Critical:	50.00	Normal:	54.00	95.00	Review:	mmHg
-----------	-------	---------	-------	-------	---------	------

A TCO2 calc

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders All Ages

Critical:		Normal:	21.00	27.00	Review:	mmol/L
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All Genders All Ages

Critical:		Normal:	24.00	29.00	Review:	mmol/L
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ISTAT Art

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	
-----------	--	---------	------	------	---------	--

ISTAT ABG Ven

SpecimenType: Venous

Special Handling: NoneContainer(s): ISTAT 1.00 MLService Area: Chem**ISTAT Venous**

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	
-----------	--	---------	------	------	---------	--

V BE calc

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	mmol/L
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V HCO3 calc

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	mmol/L
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V O2 Sat

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	%
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V pCO2

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	mmHg
-----------	--	---------	------	------	---------	------

V pH

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders All Ages

Critical:	7.20	7.60	Normal:	7.35	7.45	Review:
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V pO2

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
------------	-------------	------------	-------------	------------	-------------	--------------

All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	mmHg
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V TCO2 calc

<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
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All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:	mmol/L
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ISTAT Arterial

SpecimenType: Blood

Special Handling: NoneContainer(s): Hep Syringe 1.00 MLService Area: Chem

Lab Audit

ISTAT Arterial

All Genders	18	Years	150	Years	Critical:		Normal:	-2.00	3.00	Review:		mmol/L
All Genders	0	Minutes	47	Hours	Critical:		Normal:	-10.00	-2.00	Review:		mmol/L
All Genders	48	Hours	1	Years	Critical:		Normal:	-7.00	-1.00	Review:		mmol/L
All Genders	2	Years	17	Years	Critical:		Normal:	-4.00	2.00	Review:		

A HCO3 calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	2	Years	150	Years	Critical:			Normal:	18.00	23.00	Review:			mmol/L
All Genders	0	Minutes	48	Hours	Critical:			Normal:	17.00	23.60	Review:			mmol/L
All Genders	2	Days	1	Months	Critical:			Normal:	19.00	23.90	Review:			mmol/L
All Genders	2	Months	1	Years	Critical:			Normal:	16.30	23.90	Review:			mmol/L

A Hct

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	All	Ages			Critical:			Normal:	37.00	47.00	Review:			%
Male	All	Ages			Critical:			Normal:	42.00	52.00	Review:			%

A Hgb

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	13	Years	150	Years	Critical:	5.00	20.00	Normal:	12.00	16.00	Review:			g/dL
Male	19	Years	150	Years	Critical:	5.00	20.00	Normal:	14.00	18.00	Review:			g/dL
All Genders	0	Minutes	7	Days	Critical:	10.00	25.00	Normal:	14.00	22.00	Review:			g/dL
All Genders	8	Days	14	Days	Critical:	10.00	25.00	Normal:	12.50	20.50	Review:			g/dL
All Genders	15	Days	30	Days	Critical:	10.00	25.00	Normal:	10.00	18.00	Review:			g/dL
Male	13	Years	18	Years	Critical:	5.00	20.00	Normal:	13.00	16.00	Review:			g/dL
All Genders	3	Years	12	Years	Critical:	5.00	20.00	Normal:	11.50	15.50	Review:			g/dL
All Genders	181	Days	2	Years	Critical:	5.00	20.00	Normal:	10.50	13.50	Review:			g/dL
All Genders	31	Days	180	Days	Critical:	5.00	20.00	Normal:	9.00	13.50	Review:			g/dL

A O2 Sat

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	95.00	98.00	Review:			%

A pCO2

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Male	2	Years	150	Years	Critical:	20.00	60.00	Normal:	35.00	48.00	Review:			mm Hg
Female	2	Years	150	Years	Critical:	20.00	60.00	Normal:	32.00	45.00	Review:			mmHg
All Genders	0	Minutes	1	Years	Critical:	20.00	60.00	Normal:	27.00	41.00	Review:			mm Hg

A pH

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
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Lab Audit

ISTAT Arterial

A pO2

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	2	Days	150	Years	Critical:	50.00		Normal:	83.00	108.00	Review:			mmHg
All Genders	0	Minutes	1	Days	Critical:	50.00		Normal:	54.00	95.00	Review:			mmHg

A TCO2 calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	21.00	27.00	Review:			mmol/L
All Genders	All	Ages			Critical:			Normal:	24.00	29.00	Review:			mmol/L

Ca Ion Bld

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:	0.80	1.80	Normal:	1.13	1.32	Review:			mmol/L

ISTAT Art

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	0.00	0.00	Review:			

K Bld

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:	3.00	6.00	Normal:	3.50	5.00	Review:			mmol/L

Na Bld

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:	120.00	155.00	Normal:	135.00	145.00	Review:			mmol/L

ISTAT Chem8

SpecimenType: Venous

Special Handling:**None**Container(s):

ISTAT 1.00 ML

Service Area:

Chem

A Hct

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	All	Ages			Critical:			Normal:	37.00	47.00	Review:			%
Male	All	Ages			Critical:			Normal:	42.00	52.00	Review:			%

A Hgb

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	13	Years	150	Years	Critical:	5.00	20.00	Normal:	12.00	16.00	Review:			g/dL
Male	19	Years	150	Years	Critical:	5.00	20.00	Normal:	14.00	18.00	Review:			g/dL
All Genders	0	Minutes	7	Days	Critical:	10.00	25.00	Normal:	14.00	22.00	Review:			g/dL
All Genders	8	Days	14	Days	Critical:	10.00	25.00	Normal:	12.50	20.50	Review:			g/dL
All Genders	15	Days	30	Days	Critical:	10.00	25.00	Normal:	10.00	18.00	Review:			g/dL
Male	13	Years	18	Years	Critical:	5.00	20.00	Normal:	13.00	16.00	Review:			g/dL
All Genders	3	Years	12	Years	Critical:	5.00	20.00	Normal:	11.50	15.50	Review:			g/dL
All Genders	181	Days	2	Years	Critical:	5.00	20.00	Normal:	10.50	13.50	Review:			g/dL
All Genders	31	Days	180	Days	Critical:	5.00	20.00	Normal:	9.00	13.50	Review:			g/dL

Anion Gap -calc

						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages			Critical:			Normal:	10.00	20.00	Review:			mmol/L

Lab Audit

ISTAT Chem8

BUN Bld

				<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:		Normal:	8.00	26.00	Review:			mg/dL

Ca Ion Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:	0.80	1.80	Normal:	1.13	1.32	Review:			mmol/L

Cl Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:	70.00	120.00	Normal:	95.00	108.00	Review:			mmol/L

Creat Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:			Normal:	0.60	1.30	Review:			mg/dL

Glu Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:	40.00	450.00	Normal:	65.00	99.00	Review:			mg/dL

K Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:	3.00	6.00	Normal:	3.50	5.00	Review:			mmol/L

Na Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:	120.00	155.00	Normal:	135.00	145.00	Review:			mmol/L

TCO2

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:			Normal:	23.00	27.00	Review:			mmol/L

All Genders All Ages

Critical:			Normal:	24.00	29.00	Review:			mmol/L
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All Genders All Ages

Critical:			Normal:	24.00	29.00	Review:			mmol/L
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ISTAT Glucose

SpecimenType: Blood

Special Handling: **None**Container(s): ISTAT 1.00 MLService Area: Chem**POC Glucose**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	0	Minutes	28	Days	Critical:	50.00	150.00	Normal:	74.00	106.00	Review:	mg/dL

All	Genders	29	Days	16	Years	Critical:	60.00	200.00	Normal:	74.00	106.00	Review:	mg/dL
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All	Genders	17	Years	150	Years	Critical:	50.00	400.00	Normal:	74.00	106.00	Review:	mg/dL
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ISTAT IONIZED CA

SpecimenType: Blood

Special Handling: **None**Container(s): ISTAT 1.00 MLService Area: Chem**Ca Ion Bld**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:	0.80	1.80	Normal:	1.13	1.32	Review:			mmol/L

ISTAT Lytes

SpecimenType: Blood

Special Handling: **None**Container(s): ISTAT 1.00 MLService Area: Chem**A TCO2 calc**

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All	Genders	All	Ages	Critical:			Normal:	21.00	27.00	Review:			mmol/L

Lab Audit

K Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:	3.00	6.00	Normal:	3.50	5.00	Review:			mmol/L

Na Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:	120.00	155.00	Normal:	135.00	145.00	Review:			mmol/L

V TCO2 calc

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:			Normal:	0.00	0.00	Review:			mmol/L

ISTAT Venous

SpecimenType: Blood

Special Handling:**None****Container(s):**

ISTAT 1.00 ML

Service Area:

Chem

A Hct

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	All	Ages		Critical:			Normal:	37.00	47.00	Review:			%
Male	All	Ages		Critical:			Normal:	42.00	52.00	Review:			%

A Hgb

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Female	13	Years	150	Years	Critical:	5.00	20.00	Normal:	12.00	16.00	Review:		g/dL
Male	19	Years	150	Years	Critical:	5.00	20.00	Normal:	14.00	18.00	Review:		g/dL
All Genders	0	Minutes	7	Days	Critical:	10.00	25.00	Normal:	14.00	22.00	Review:		g/dL
All Genders	8	Days	14	Days	Critical:	10.00	25.00	Normal:	12.50	20.50	Review:		g/dL
All Genders	15	Days	30	Days	Critical:	10.00	25.00	Normal:	10.00	18.00	Review:		g/dL
Male	13	Years	18	Years	Critical:	5.00	20.00	Normal:	13.00	16.00	Review:		g/dL
All Genders	3	Years	12	Years	Critical:	5.00	20.00	Normal:	11.50	15.50	Review:		g/dL
All Genders	181	Days	2	Years	Critical:	5.00	20.00	Normal:	10.50	13.50	Review:		g/dL
All Genders	31	Days	180	Days	Critical:	5.00	20.00	Normal:	9.00	13.50	Review:		g/dL

Ca Ion Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:	0.80	1.80	Normal:	1.13	1.32	Review:			mmol/L

ISTAT Venous

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:			Normal:	0.00	0.00	Review:			

K Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:	3.00	6.00	Normal:	3.50	5.00	Review:			mmol/L

Na Bld

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:	120.00	155.00	Normal:	135.00	145.00	Review:			mmol/L

V BE calc

					<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages		Critical:			Normal:	0.00	0.00	Review:			mmol/L

Lab Audit

ISTAT Venous

V HCO3 calc

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mmol/L

V O2 Sat

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			%

V pCO2

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mmHg

V pH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	7.20	7.60	Normal:	7.35	7.45	Review:		

V pO2

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mmHg

V TCO2 calc

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mmol/L

Lab Miscellaneous Test

SpecimenType: OTHER

Special Handling: None**Container(s):** Contact Laboratory 1.00 M
Service Area: Chem**Misc Result**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
			Critical:		Normal:			Review:			

Misc Test

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
			Critical:		Normal:			Review:			

Lactate Dehydrogenase

SpecimenType: Blood

Special Handling: None**Container(s):** SST (micro) 0.30 ML SST 0.30 ML
Service Area: Chem**LD**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	140.00	271.00	Review:			u/L

All Genders All Ages

Critical:		Normal:	140.00	271.00	Review:					u/L
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LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:					
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Lactic Acid

SpecimenType: Blood

Special Handling: Deliver Immediately**Container(s):** Grey 0.80 ML
Service Area: Chem**Lactic Acid**

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	3.00	Normal:	0.50	2.20	Review:			mmol/L

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

All Genders All Ages

Critical:		Normal:	0.00	0.00	Review:					
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Lab Audit

Lactic Acid (Blood Gas)

Lactic Acid (Blood Gas)

SpecimenType: Blood Heparin

Special Handling:**Deliver Immediately****Container(s):**

Hep Syringe 0.10 ML

Service Area:

Chem

Lactate BldLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

3.00

Normal:

0.50

1.60

Review:

mmol/L

LD Pericardial Fluid

SpecimenType: Pericardial Fluid

Special Handling:**None****Container(s):**

Red 0.30 ML

Service Area:

Chem

LD Pericardial FILowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

u/L

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

LD Pleural Fluid

SpecimenType: Pleural Fluid

Special Handling:**None****Container(s):**

Red 0.30 ML

Service Area:

Chem

LD Pleural FILowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

u/L

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

LD Renal Perfusate

SpecimenType: Perfusate

Special Handling:**None****Container(s):**

Hep Syringe 0.50 ML

Service Area:

Chem

LD Renal PerfusateLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

u/L

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Lead

SpecimenType: Venous

Special Handling:**None****Container(s):**

Tan 2.00 ML

Service Area:

Chem

Lead BloodLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

20.00

Normal:

0.00

9.90

Review:

ug/dL

Lead InterpLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Lab Audit

			Lipase						
<u>LIH</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
<u>Lipase</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	11.00	82.00	Review:	u/L
All Genders	All	Ages	Critical:		Normal:	11.00	82.00	Review:	u/L

Lipid Profile

SpecimenType: Blood			<u>Special Handling:</u>		<u>None</u>					
			<u>Container(s):</u>		SST (micro) 0.50 ML		SST 1.00 ML			
			<u>Service Area:</u>		Chem					
<u>Cholesterol</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	200.00	<u>Review:</u>		mg/dL
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	200.00	<u>Review:</u>		mg/dL
<u>HDL</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	<u>Critical:</u>		Normal:	40.00	0.00	<u>Review:</u>		mg/dL
<u>LDL</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	159.00	<u>Review:</u>		mg/dL
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	0.00	<u>Review:</u>		
<u>LIH</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	0.00	<u>Review:</u>		
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	0.00	<u>Review:</u>		
<u>Triglycerides</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	200.00	<u>Review:</u>		mg/dL
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	200.00	<u>Review:</u>		mg/dL

Lithium

SpecimenType: Blood			<u>Special Handling:</u>		<u>Draw prior to next dose</u>					
			<u>Container(s):</u>		SST (micro) 0.30 ML		SST 0.30 ML			
			<u>Service Area:</u>		Chem					
<u>LIH</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	0.00	<u>Review:</u>		
All Genders	All	Ages	<u>Critical:</u>		Normal:	0.00	0.00	<u>Review:</u>		
<u>Lithium</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	<u>Critical:</u>	1.60	Normal:	1.00	1.20	<u>Review:</u>		mmol/L
All Genders	All	Ages	<u>Critical:</u>	1.60	Normal:	1.00	1.20	<u>Review:</u>		mmol/L

Lab Audit

Magnesium

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Magnesium

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:	1.00	5.00	Normal:	1.90	2.70	Review:		mg/dL
All Genders	All	Ages	Critical:	1.00	5.00	Normal:	1.90	2.70	Review:		mg/dL

Magnesium Urine 24Hr

SpecimenType: Urine

Special Handling:RefrigerateContainer(s):

U24H 2.00 ML

Service Area:

Urine Chem

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Magnesium U24Hr

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	24.00	255.00	Review:			mg/24hrs
All Genders	All	Ages	Critical:		Normal:	24.00	255.00	Review:			mg/24hrs

Magnesium Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mg/dL

Total Volume

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mL

Alpha Response: No result

Alpha Response: See Separate Report

Magnesium Urine Random

SpecimenType: Urine

Special Handling:RefrigerateContainer(s):

UA 10.00 ML

Service Area:

Urine Chem

LIH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Magnesium Urine

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			mg/dL

Methemoglobin

SpecimenType: Blood Heparin

Special Handling:Deliver ImmediatelyContainer(s):

Hep Syringe 0.30 ML

Service Area:

Chem

Methemoglobin

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.20	0.60	Review:			%

Methotrexate

SpecimenType: Blood

Special Handling:NoneContainer(s):

SST (micro) 0.30 ML

SST 0.30 ML

Service Area:

Chem

Methotrexate

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
--	--	--	------------	-------------	--	------------	-------------	--	------------	-------------	--------------

Lab Audit

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

umol/L

Methotrexate CSF

SpecimenType: CSF

Special Handling: None

Container(s): Sterile T 0.50 ML

Service Area: Chem

Methotrexate CSF

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

umol/L

Microalbumin 24Hr Urine

SpecimenType: Urine

Special Handling: None

Container(s): U24H 2.00 ML

Service Area: Urine Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

MicroalbU

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

30.00

Review:

mg/dL

Microalbumin 24U

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/24hrs

Total Volume

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Urine Microalbumin

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

17.00

Review:

mg/dL

Microalbumin:Creatinine Ratio

SpecimenType: Urine

Special Handling: None

Container(s): UA 1.00 ML

Service Area: Urine Chem

Creatinine Urine

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Microalb:Creat Ratio

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

30.00

Review:

mg/g Creat

MicroalbU

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

30.00

Review:

mg/dL

Microalbumin Urine

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

30.00

Review:

mg/g Creat

Microalbumin:Creat Ratio

Low

High

Low

High

Low

High

Units

Lab Audit

Microalbumin:Creatinine Ratio

MSKCC

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 20.00 ML Lav 3.00 ML

Service Area: Chem

MSKCC

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

NAPA

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML SST 0.30 ML

Service Area: Chem

NAPA

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

ug/mL

Neonatal T Bili Blood

SpecimenType: Blood Heparin

Special Handling: **Deliver Immediately**

Container(s): Hep Syringe 0.30 ML

Service Area: Chem

N Bili Bld

Low

High

Low

High

Low

High

Units

All Genders 0 Minutes 14 Days

Critical:

15.00

Normal:

0.00

10.50

Review:

mg/dL

Oligoclonal Banding CSF

SpecimenType: OTHER

Special Handling: **None**

Container(s): SST 0.50 ML

Sterile Plastic 2.00 ML

Service Area: Chem

Oligoclonal Banding

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: No result

Alpha Response: Not Present

Alpha Response: Present *

Oncotic Pressure

SpecimenType: Blood Heparin

Special Handling: **Deliver Immediately**

Container(s): Hep Syringe 0.10 ML

Service Area: Chem

Onc Pressure

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

20.00

30.00

Review:

mmHg

Oraquick HIV-1

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 1.00 ML

Service Area: Chem

Oraquick HIV-1

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Invalid

Alpha Response: No result

Alpha Response: Non Reactive

Alpha Response: Reactive

Osmolality Renal Perfusate

SpecimenType: Perfusate

Special Handling: **None**

Container(s): Hep Syringe 0.30 ML

Service Area: Chem

Osmolality Renal Perfusate

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mOsm/Kg

Osmolality Serum

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML

SST 1.00 ML

Service Area: Chem

Lab Audit

Osmolality Serum

All Genders All Ages

Critical:

Normal:

275.00

295.00

Review:

mOsm/Kg

Osmolality Urine

SpecimenType: Urine

Special Handling: None

Container(s): UA 2.00 ML

Service Area: Urine Chem

Osmolality Urine

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

600.00

0.00

Review:

mOsm/Kg

pH Body Fluid

SpecimenType: Body Fluid

Special Handling: None

Container(s): Hep Syringe 1.00 ML

Service Area: Chem

pH Body Fluid

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

pH Arterial Blood

SpecimenType: Arterial

Special Handling: None

Container(s): Hep Syringe 3.00 ML

Service Area: Chem

A pH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

7.20

7.60

Normal:

7.35

7.45

Review:

pH Capillary Blood

SpecimenType: Capillary - heelstick

Special Handling: None

Container(s): Capillary 1.00 ML

Service Area: Chem

C pH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

pH Renal Perfusate

SpecimenType: Perfusate

Special Handling: None

Container(s): Hep Syringe 0.50 ML

Service Area: Chem

pH Perfusate

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

pH Venous Blood

SpecimenType: Blood

Special Handling: None

Container(s): Hep Syringe 3.00 ML

Service Area: Chem

V pH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

7.20

7.60

Normal:

7.35

7.45

Review:

Pharmacy TPN Profile

SpecimenType:

Special Handling:

Container(s):

Service Area:

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Phenobarbital

SpecimenType: Blood

Special Handling: None

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

Phenobarbital Serum

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

55.00

Normal:

15.00

40.00

Review:

ug/mL

Lab Audit

Phenytoin

SpecimenType: Blood

Special Handling: **None**

Container(s): Red (micro) 0.30 ML

SST 0.30 ML

Service Area: Ref Refrig

PhenytoinLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

30.00

Normal:

10.00

20.00

Review:

ug/dL

Phosphorus

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

PhosphorusLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

1.00

8.00

Normal:

2.50

5.00

Review:

mg/dL

All Genders All Ages

Critical:

1.00

8.00

Normal:

2.50

5.00

Review:

mg/dL

Phosphorus Urine 24Hr

SpecimenType: Urine

Special Handling: **Refrigerate**

Container(s): U24H 2.00 ML

Service Area: Urine Chem

Phosphorus U24HrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.30

1.30

Review:

g/24hrs

Phosphorous UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Total VolumeLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Phosphorus Urine Random

SpecimenType: Urine

Special Handling: **None**

Container(s): UA 2.00 ML

Service Area: Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Phosphorous UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

POC ACT LR

SpecimenType: Blood

Special Handling: **None**

Container(s): Plastic Syringe 1.00 ML

Service Area: Chem

POC ACT LRLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

89.00

169.00

Review:

sec

Lab Audit

POC ACT PLUS

SpecimenType: Blood

Special Handling: **None**

Container(s): Plastic Syringe 1.00 ML

Service Area: Chem

POC ACT PLUS

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

96.00

152.00

Review:

sec

POC Glucose

SpecimenType: Blood

Special Handling: **None**

Container(s): Capillary 0.20 ML

Service Area: Chem

POC Glucose

All Genders 0 Minutes 28 Days

Critical:

Low

High

Normal:

Low

High

Low

High

Units

50.00

150.00

74.00

106.00

Review:

mg/dL

All Genders 29 Days 16 Years

Critical:

60.00

200.00

Normal:

74.00

106.00

Review:

mg/dL

All Genders 17 Years 150 Years

Critical:

50.00

400.00

Normal:

74.00

106.00

Review:

mg/dL

POC IIb IIIa

SpecimenType: Blood

Special Handling: **None**

Container(s): Green 1.00 ML

Service Area: Ref Refrig

IIb IIIa End

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

0.00

0.00

Review:

IIb IIIa Inhibitor

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

0.00

0.00

Review:

Alpha Response: Abciximab

Alpha Response: Integrelin

IIb IIIa Post

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

0.00

0.00

Review:

IIb IIIa Pre

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

0.00

0.00

Review:

packet(s)

POC Occult Blood

SpecimenType: Stool

Special Handling: **None**

Container(s): Occult 1.00 ML

Service Area: Urinalysis

POC Occult Blood

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

Review:

POC P2Y12

SpecimenType: Blood

Special Handling: **None**

Container(s): Blue 1.00 ML

Service Area: Chem

POC P2Y12 % Inhibition

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

0.00

0.00

Review:

Percent

POC Plat Funct P2Y12

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

194.00

418.00

Review:

PRU

POC Platelet Function Base

All Genders All Ages

Critical:

Low

High

Normal:

Low

High

Low

High

Units

194.00

418.00

Review:

PRU

Lab Audit

POC Plat Funct Aspirin

POC Plat Funct Aspirin

SpecimenType: Blood

Special Handling: **None**

Container(s): Blue 1.00 ML

Service Area: Chem

POC Aspirin

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

POC Pregnancy Urine

SpecimenType: Urine

Special Handling: **None**

Container(s): UA 1.00 ML

Service Area: Urinalysis

POC Pregnancy Urine

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Post BUN

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Post BUN

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

100.00

Normal:

7.00

25.00

Review:

mg/dL

All Genders All Ages

Critical:

100.00

Normal:

7.00

25.00

Review:

mg/dL

Post Creatinine

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

Post Creat

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.70

1.30

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

0.70

1.30

Review:

mg/dL

Post Dialysis Care Set

SpecimenType:

Special Handling:

Container(s):

Service Area:

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Potassium

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

3.00

6.00

Normal:

3.50

5.10

Review:

mmol/L

All Genders All Ages

Critical:

3.00

6.00

Normal:

3.50

5.10

Review:

mmol/L

Lab Audit

Potassium Dialysate

Potassium Dialysate

SpecimenType: DIALY

Special Handling: **None**

Container(s): Red 1.00 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium dialysate

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Potassium Whole Blood

SpecimenType: Blood Heparin

Special Handling: **Deliver Immediately**

Container(s): Hep Syringe 0.10 ML

Service Area: Chem

K Bld

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

3.00

6.00

Normal:

3.50

5.00

Review:

mmol/L

Potassium Cardioplegia

SpecimenType: Cardioplegia

Special Handling: **None**

Container(s): Red 1.00 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium Cardioplegia

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Potassium Renal Perfusate

SpecimenType: Perfusate

Special Handling: **None**

Container(s): Hep Syringe 0.30 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium Renal Perfusate

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Potassium Urine 24Hr

SpecimenType: Urine

Special Handling: **Refrigerate**

Container(s): U24H 2.00 ML

Service Area: Urine Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium U24Hr

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

25.00

125.00

Review:

mmol/24hrs

Lab Audit

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium Urine 24Hr

mmol/L

Total VolumeLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Potassium TPN PharmacySpecial Handling:**None**SpecimenType: TPNContainer(s):

Red 1.00 ML

Service Area:

Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium TPN PharmacyLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Potassium Urine RandomSpecial Handling:**None**SpecimenType: UrineContainer(s):

UA 2.00 ML

Service Area:

Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Potassium UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

ProcainamideSpecial Handling:**None**SpecimenType: BloodContainer(s):

SST (micro) 0.30 ML

SST 0.30 ML

Service Area:

Chem

ProcainamideLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

3.00

14.00

Review:

ug/mL

Procainamide & NAPASpecial Handling:**None**SpecimenType: BloodContainer(s):

Red (micro) 0.30 ML

Red 0.30 ML

Service Area:

Chem

NAPALowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

ug/mL

Proc & NAPALowHighLowHighLowHighUnits

All Genders All Ages

Critical:

30.00

Normal:

5.00

30.00

Review:

ug/mL

ProcainamideLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

3.00

14.00

Review:

ug/mL

Protein CSFSpecial Handling:**Deliver Immediately**SpecimenType: CSFContainer(s):

Sterile T 0.50 ML

Service Area:

Chem

LIHLowHighLowHighLowHighUnits

Lab Audit

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Protein CSFLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

15.00

45.00

Review:

mg/dL

Protein Urine 24Hr

SpecimenType: Urine

Special Handling:**Refrigerate**

Container(s):

U24H 2.00 ML

Service Area:

Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Protein U24 HrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

150.00

Review:

mg/24hr

All Genders All Ages

Critical:

Normal:

50.00

80.00

Review:

mg/24hrs

Protein UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Total VolumeLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Protein Urine Random

SpecimenType: Urine

Special Handling:**None**

Container(s):

UA 2.00 ML

Service Area:

Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Protein UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Protein Electrophoresis CSF

SpecimenType: CSF

Special Handling:**Deliver Immediately**

Container(s):

Sterile T 2.50 ML

Service Area:

Chem

Albumin CSFLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

%

Alpha 1 CSFLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

%

Alpha 2 CSFLowHighLowHighLowHighUnits

Lab Audit

Protein Electrophoresis CSF

Beta CSF

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			%

CSF Protein

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	15.00	45.00	Review:			mg/dL

CSF Protein EPH

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Alpha Response: No result

Gamma CSF

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			%

PEP CSF Interp

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			

Prealbumin CSF

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			%

Protein Electrophoresis Serum

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 2.00 ML

Service Area:

Chem

Albumin E %

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	52.00	65.00	Review:			%

Albumin E Abs

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	3.20	5.60	Review:			g/dL

Alpha 1 %

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	2.50	5.00	Review:			%

Alpha 1 Abs

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.10	0.40	Review:			g/dL

Alpha 2 %

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	7.00	13.00	Review:			%

Alpha 2 Abs

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.40	1.20	Review:			g/dL

Beta %

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	8.00	14.00	Review:			%

Beta Abs

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.50	1.10	Review:			

Gamma %

			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	12.00	22.00	Review:			%

Lab Audit

All Genders All Ages

Critical:

Normal:

0.50

1.60

Protein Electrophoresis Serum

Review:

SPEP InterpretationLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

TP EPHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

6.00

8.30

Review:

g/dL

Protein Electrophoresis UrineSpecial Handling:NoneSpecimenType: UrineContainer(s):

UA 8.00 ML

Service Area:

Chem

Albumin E Abs UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Albumin E UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

%

Alpha 1 Abs UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Alpha 1 UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

%

Alpha 2 Abs UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Alpha 2 UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

%

Beta Abs UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Beta UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

%

EPH U InterpLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Gamma Abs UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Gamma UrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

%

Urine Protein EPHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

12.00

Review:

mg/dL

Lab Audit

					Protein Pericardial Fluid						
<u>LIH</u>			<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>	
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			
<u>Protein Pericardial FI</u>						<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:			g/dL

Protein Peritoneal Fluid

SpecimenType: Peritoneal Fluid

Special Handling: **None**
Container(s): Red 0.30 ML
Service Area: Chem

<u>LIH</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
<u>Protein Peritoneal FI</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	g/dL

Protein Pleural Fluid

SpecimenType: Pleural Fluid

Special Handling: **None**
Container(s): Red 0.30 ML
Service Area: Chem

<u>LIH</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
<u>Protein Pleural FI</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	g/dL

Protein Synovial Fluid

SpecimenType: Synovial fluid

Special Handling: **None**
Container(s): Red 1.00 ML
Service Area: Chem

<u>LIH</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
<u>Protein Synovial FI</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	g/dL

Protein Total

SpecimenType: Blood

Special Handling: **None**
Container(s): SST (micro) 0.20 ML SST 0.30 ML
Service Area: Chem

<u>LIH</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
All Genders	All	Ages	Critical:		Normal:	0.00	0.00	Review:	
<u>Protein Total</u>			<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Units</u>

Lab Audit

All Genders All Ages

Critical:

Normal:

6.00

8.30

Review:

g/dL

Protein Urine Timed

SpecimenType: Urine

Special Handling:**Refrigerate**

Container(s):

UA 2.00 ML

Service Area:

Urine Chem

Day/NightLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Protein UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Protein Urine TimedLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/TV

Time hoursLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Total VolumeLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

QC BuBc (Lab Order Only)

SpecimenType:

Special Handling:

Container(s):

Service Area:

BCLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

BULowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Quinidine

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST (micro) 0.30 ML

SST 0.30 ML

Service Area:

Chem

QuinidineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

8.00

Normal:

1.50

4.50

Review:

ug/mL

Rapid Response Tests

SpecimenType:

Special Handling:

Container(s):

Service Area:

LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Lab Audit

Remove Any Test Not Needed

Remove Any Test Not Needed

SpecimenType: OTHER

Special Handling: **None**

Container(s): NoContainer 1.00 ML

Service Area: Chem

RemoveLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Renal Function Panel

SpecimenType:

Special Handling:

Container(s):

Service Area:

LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Renal Perfusate Ionized Calcium

SpecimenType:

Special Handling:

Container(s):

Service Area:

Ca Ion RenalLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal: 0.00 0.00

Review:

mmol/L

Renal Perfusate Profile

SpecimenType:

Special Handling:

Container(s):

Service Area:

LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Salicylate

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

SalicylateLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

40.00 Normal: 10.00 20.00

Review:

mg/dL

Salvaged Potassium

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.20 ML

Service Area: Chem

Salvaged KLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal: 0.00 0.00

Review:

mmol/L

All Genders All Ages

Critical:

Normal: 0.00 0.00

Review:

mmol/L

Salvaged Pre or PostLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Sodium

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal: 0.00 0.00

Review:

All Genders All Ages

Critical:

Normal: 0.00 0.00

Review:

SodiumLowHighLowHighLowHighUnits

Lab Audit

Sodium

All Genders All Ages Critical: 120.00 155.00 Normal: 136.00 145.00 Review: mmol/L

Sodium Dialysate

SpecimenType: DIALY

Special Handling: None

Container(s): Red 1.00 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Sodium Dialysate

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Sodium Urine 24Hr

SpecimenType: Urine

Special Handling: Refrigerate

Container(s): U24H 2.00 ML

Service Area: Urine Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Na U24Hr

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

40.00

220.00

Review:

mmol/day

All Genders All Ages

Critical:

Normal:

40.00

220.00

Review:

mmol/day

Sodium Urine

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

30.00

90.00

Review:

mmol/L

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mmol/L

Total Volume

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Sodium Blood

SpecimenType: Blood Heparin

Special Handling: Deliver Immediately

Container(s): Hep Syringe 0.10 ML

Service Area: Chem

Na Bld

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

120.00

155.00

Normal:

135.00

145.00

Review:

mmol/L

Sodium Renal Perfusate

SpecimenType: Perfusate

Special Handling: None

Container(s): Hep Syringe 0.30 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Lab Audit

Sodium Renal Perfusate

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:		Normal:	0.00		0.00	Review:		mmol/L

Sodium TPN Pharmacy

SpecimenType: TPN

Special Handling: **None**
Container(s): Red 1.00 ML
Service Area: Chem

LIH

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:		Normal:	0.00		0.00	Review:		

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Sodium TPN Pharmacy

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:		Normal:	0.00		0.00	Review:		mmol/L

Sodium Urine Random

SpecimenType: Urine

Special Handling: **None**
Container(s): UA 2.00 ML
Service Area: Urine Chem

LIH

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:		Normal:	0.00		0.00	Review:		

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Sodium Urine

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:		Normal:	30.00		90.00	Review:		mmol/L

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

All Genders All Ages

Critical: Normal: 0.00 0.00 Review:

Theophylline

SpecimenType: Blood

Special Handling: **Draw prior to next dose**
Container(s): SST 0.30 ML
Service Area: Chem

Theophylline

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:	25.00	Normal:	10.00		20.00	Review:		ug/mL

Tobramycin Peak

SpecimenType: Serum

Special Handling: **None**
Container(s): SST (micro) 0.30 ML SST 0.30 ML
Service Area: Chem

Tobramycin Peak

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:	12.00	Normal:	6.00		10.00	Review:		ug/mL

Tobramycin Random

SpecimenType: Blood

Special Handling: **None**
Container(s): SST (micro) 0.30 ML SST 0.30 ML
Service Area: Chem

Tobramycin Random

		<u>Low</u>		<u>High</u>	<u>Low</u>		<u>High</u>	<u>Low</u>	<u>High</u>	Units
All Genders	All Ages	Critical:	12.00	Normal:	0.00		0.00	Review:		ug/mL

Tobramycin Trough

SpecimenType: Serum

Special Handling: **None**
Container(s): SST (micro) 0.30 ML SST 0.30 ML
Service Area: Chem

Lab Audit

Tobramycin Trough

All Genders All Ages Critical: 12.00 Normal: 0.50 1.50 Review: ug/mL

Triglycerides

SpecimenType: Blood

Special Handling: None

Container(s): SST (micro) 0.20 ML

SST 0.30 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Triglycerides

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

200.00

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

0.00

200.00

Review:

mg/dL

Triglycerides Peritoneal Fluid

SpecimenType: Peritoneal Fluid

Special Handling: None

Container(s): Red 0.30 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Triglycerides Peritoneal FI

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Triglycerides Pleural Fluid

SpecimenType: Pleural Fluid

Special Handling: None

Container(s): Red 0.30 ML

Service Area: Chem

LIH

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Triglycerides Pleural FI

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Troponin I

SpecimenType: Blood

Special Handling: None

Container(s): SST 0.30 ML

SST (micro) 0.30 ML

Service Area: Chem

Troponin I

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

0.39

Normal:

0.02

0.15

Review:

ng/mL

Unigold HIV-1

SpecimenType: Blood

Special Handling: None

Container(s): SST 1.00 ML

Service Area: Chem

Unigold HIV-1

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Invalid
Alpha Response: No result
Alpha Response: Non Reactive

Lab Audit

Urea Nitrogen Urine 24Hr

Urea Nitrogen Urine 24Hr

SpecimenType: Urine

Special Handling:**Refrigerate**

Container(s):

U24H 2.00 ML

Service Area:

Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Total VolumeLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Urea Nitrogen UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Urea U24HrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

7.00

16.00

Review:

g/24hrs

All Genders All Ages

Critical:

Normal:

7.00

16.00

Review:

g/24hrs

Urea Nitrogen Urine Random

SpecimenType: Urine

Special Handling:**None**

Container(s):

UA 2.00 ML

Service Area:

Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Urea Nitrogen Urine RandomLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Urea Nitrogen Peritoneal Dialysate

SpecimenType: DIALY

Special Handling:**None**

Container(s):

Red 0.50 ML

Service Area:

Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Urea Nitrogen Peritoneal DialysateLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Uric Acid

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST (micro) 0.30 ML

SST 0.30 ML

Service Area:

Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Lab Audit

Uric Acid

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Uric AcidLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

3.30

8.70

Review:

mg/dL

All Genders All Ages

Critical:

Normal:

3.30

8.70

Review:

mg/dL

Uric Acid Urine 24 Hr

SpecimenType: Urine

Special Handling:**Refrigerate**Container(s):

U24H 2.00 ML

Service Area:

Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Total VolumeLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report

Uric Acid 24 Hr UrineLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Uric Acid U24HrLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

250.00

800.00

Review:

mg/24hrs

All Genders All Ages

Critical:

Normal:

250.00

800.00

Review:

mg/24hrs

Uric Acid UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Uric Acid Urine Random

SpecimenType: Urine

Special Handling:**None**Container(s):

UA 2.00 ML

Service Area:

Urine Chem

LIHLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Uric Acid UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Urine Electrolytes

SpecimenType:

Special Handling:Container(s):Service Area:LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Urine Electrolytes 24 Hr

SpecimenType:

Special Handling:Container(s):Service Area:LowHighLowHighLowHighUnits

Lab Audit

Urine Electrolytes 24 Hr

URR

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.20 ML

SST 0.20 ML

Service Area: Chem

URRLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Valproic Acid

SpecimenType: Blood

Special Handling: **None**

Container(s): SST (micro) 0.30 ML

SST 0.30 ML

Service Area: Chem

Valproic AcidLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

150.00

Normal:

50.00

100.00

Review:

ug/mL

Vancomycin Peak

SpecimenType: Serum

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Chem

Vancomycin (Peak) - SerumLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Vancomycin PeakLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

50.00

Normal:

20.00

40.00

Review:

ug/mL

Vancomycin Random

SpecimenType: Blood

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Chem

Vancomycin RandomLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

50.00

Normal:

0.00

0.00

Review:

ug/mL

Vancomycin Trough

SpecimenType: Serum

Special Handling: **None**

Container(s): SST 0.30 ML

Service Area: Chem

Vancomycin TroughLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

50.00

Normal:

5.00

10.00

Review:

ug/mL

Venous Blood Gas OR

SpecimenType: Blood Heparin

Special Handling: **None**

Container(s): Hep Syringe 3.00 ML

Service Area: Chem

A HctLowHighLowHighLowHighUnits

Female All Ages

Critical:

Normal:

37.00

47.00

Review:

%

Male All Ages

Critical:

Normal:

42.00

52.00

Review:

%

Ca Ion BldLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

0.80

1.80

Normal:

1.13

1.32

Review:

mmol/L

Cl BldLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

70.00

120.00

Normal:

95.00

108.00

Review:

mmol/L

Glu BldLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

40.00

450.00

Normal:

65.00

99.00

Review:

mg/dL

Lab Audit

Venous Blood Gas OR

K Bld

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:	3.00	6.00	Normal:	3.50	5.00	Review:			mmol/L

Na Bld

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:	120.00	155.00	Normal:	135.00	145.00	Review:			mmol/L

Na Ser QC

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:	0.00	0.00	Review:			mmol/L

V BE calc

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:	0.00	0.00	Review:			mmol/L

V HCO3 calc

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:	0.00	0.00	Review:			mmol/L

V O2 Sat

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:	0.00	0.00	Review:			%

V pCO2

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:	0.00	0.00	Review:			mmHg

V pH

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:	7.20	7.60	Normal:	7.35	7.45	Review:			

V pO2

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:	0.00	0.00	Review:			mmHg

V TCO2 calc

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:			Normal:	0.00	0.00	Review:			mmol/L

Whole Blood Glucose

SpecimenType: Blood Heparin

Special Handling:**Deliver Immediately**Container(s):

Hep Syringe 0.10 ML

Service Area:

Chem

Glu Bld

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:	40.00	450.00	Normal:	65.00	99.00	Review:			mg/dL

Whole Blood Lytes

SpecimenType: Blood Heparin

Special Handling:**Deliver Immediately**Container(s):

Hep Syringe 0.30 ML

Service Area:

Chem

Cl Bld

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:	70.00	120.00	Normal:	95.00	108.00	Review:			mmol/L

K Bld

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:	3.00	6.00	Normal:	3.50	5.00	Review:			mmol/L

Na Bld

All Genders All Ages

	<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>		<u>Low</u>	<u>High</u>	<u>Units</u>
Critical:	120.00	155.00	Normal:	135.00	145.00	Review:			mmol/L

ZZCreat

SpecimenType: Urine

Special Handling:**Refrigerate**

Container(s):

U24H 1.00 ML

Service Area:

Urine Chem

Creatinine ClearanceLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

75.00

125.00

Review:

mL/min

Alpha Response: No result

Creatinine UrineLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mg/dL

Time MinLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

min

Total VolumeLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

mL

Alpha Response: No result

Alpha Response: See Separate Report