



Viral Serology

Chlamydia DNA by PCR

SpecimenType: Cervical Swab

Special Handling:

Refrigerate

Container(s):

Vir/Chlam 1.00 ML

Service Area:

Virol

Chlamydia DNA by PCR

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Equivocal

Alpha Response: Negative

Alpha Response: No result

Alpha Response: Positive *

Chlamydia Interp

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

CMV Immune Status IgG by EIA

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.30 ML

Service Area:

Serology

CMV Ab IgG

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Antibody Present *

Alpha Response: Equivocal *

Alpha Response: No Ab Detected

Alpha Response: No result

Expedited Maternal HIV-1 Antibody

SpecimenType: Blood

Special Handling:

None

Container(s):

Red 2.00 ML

Service Area:

HIV

HIV 1 Western Blot

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Indeterminate

Alpha Response: Negative

Alpha Response: No result

Alpha Response: Positive

HIV-1 AB Maternal

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: No result

HIV-1 Interp Matern

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

HIV-1 Maternal

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: ELISA Negative

Alpha Response: ELISA Reactive

Alpha Response: No result

Alpha Response: Reveal Negative

Alpha Response: Reveal Positive

Prelim request sent? Y/N

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

WB Interp.

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Written Consent

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Expedited Needle Stick HIV-1

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 1.00 ML

Service Area:

HIV

Diagnostic

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

HIV 1 Antibody Screen

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: ELISA Negative
 Alpha Response: ELISA Positive
 Alpha Response: Elisa Prelim Positive
 Alpha Response: No result
 Alpha Response: Reveal Negative
 Alpha Response: Reveal Positive
 Alpha Response: Reveal Prelim Positive

HIV 1 Western Blot

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Indeterminate
 Alpha Response: Negative
 Alpha Response: No result
 Alpha Response: Positive

HIV-1 AB

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: No result

HIV-1 Ab Interp

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

WB Interp.

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Written Consent

Low

High

Low

High

Low

High

Units

Critical:

Normal:

Review:

Expedited Newborn HIV-1 Antibody

SpecimenType: Venous

Special Handling:

Deliver Immediately

Container(s):

Red 2.00 ML

Service Area:

HIV

HIV 1 Screen Newborn

Low

High

Low

High

Low

High

Units

All Genders 0 Minutes 2 Days

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: ELISA Negative
 Alpha Response: ELISA Reactive
 Alpha Response: No result
 Alpha Response: Reveal Negative
 Alpha Response: Reveal Positive

HIV 1 Western Blot

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: Indeterminate
 Alpha Response: Negative
 Alpha Response: No result
 Alpha Response: Positive

HIV-1 AB Newborn

Low

High

Low

High

Low

High

Units

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: No result

Expedited Newborn HIV-1 Antibody

Critical:

Normal:

Review:

Prelim request sent? Y/NLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

WB Interp.LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

GC and Chlamydia DNA by PCR**Special Handling:**SpecimenType:Container(s):Service Area:LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

HIV 1 Antibody Screen**Special Handling:****Room temperate**SpecimenType: BloodContainer(s):

SST 6.00 ML

Service Area:

HIV

DiagnosticLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

HIV 1 Antibody ScreenLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

All Genders All Ages

Alpha Response: ELISA Negative

Alpha Response: ELISA Positive

Alpha Response: Elisa Prelim Positive

Alpha Response: No result

Alpha Response: Reveal Negative

Alpha Response: Reveal Positive

Alpha Response: Reveal Prelim Positive

HIV 1 Western BlotLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

All Genders All Ages

Alpha Response: Indeterminate

Alpha Response: Negative

Alpha Response: No result

Alpha Response: Positive

HIV-1 ABLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

All Genders All Ages

Alpha Response: No result

HIV-1 Ab InterpLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

WB Interp.LowHighLowHighLowHighUnits

Critical:

Normal:

Review:

Written ConsentLowHighLowHighLowHighUnits

Critical:

Normal:

Review:

HIV 1 RNA Viral Load**Special Handling:****Refrigerate**SpecimenType: BloodContainer(s):

PPT 5.00 ML

Service Area:

Virol

HIV 1 RNA Viral LoadLowHighLowHighLowHighUnits

Alpha Response: < 48 RNA copies/mL
 Alpha Response: > 10,000,000 RNA copies/mL
 Alpha Response: Target Not Detected

Log10 HIV-1 RNA

	<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	1.70	Review:			LogCopies/

Prognostic

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

Written Consent

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

Written Consent

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

IAVI Repo Exposure Panel

SpecimenType: Blood

Special Handling:**Freeze**

Container(s):

Red 1.00 ML

Service Area:

Serology

Repos

	<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:			

Infectious Mononucleosis Serum

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST (micro) 0.30 ML

SST 0.30 ML

Service Area:

Serology

Infectious Mononucleosis Serum

	<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 *

Measles Antibody Immune Status IgG

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST 1.00 ML

Service Area:

Serology

Measles Antibody Immune Status IgG

	<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:			EIA Units

Alpha Response: Ab Present
 Alpha Response: Equivocal
 Alpha Response: No Ab Detected
 Alpha Response: No result

QC MEASLES

	<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:			

Mumps Antibody Immune Status IgG

SpecimenType: Blood

Special Handling:**None**

Container(s):

SST 1.00 ML

Service Area:

Serology

Mumps Antibody Immune Status IgG

	<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: Ab Present
 Alpha Response: Equivocal
 Alpha Response: No Ab Detected
 Alpha Response: No result

Lab Audit

Neisseria gonorrhoeae DNA by PCR

GC DNA by PCR

			<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 *											

GC DNA Interp

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

Repo Exposure Panel

SpecimenType: Blood

Special Handling:

Freeze

Container(s):

Red 1.00 ML

Service Area:

Serology

Repos

			<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:			

RPR Serum

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 0.20 ML

Service Area:

Serology

RPR Serum

			<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
 Alpha Response: Non-reactive
 Alpha Response: reactive 1:1 *
 Alpha Response: reactive 1:1024 *
 Alpha Response: reactive 1:128 *
 Alpha Response: reactive 1:16 *
 Alpha Response: reactive 1:2 *
 Alpha Response: reactive 1:256 *
 Alpha Response: reactive 1:32 *
 Alpha Response: reactive 1:4 *
 Alpha Response: reactive 1:512 *
 Alpha Response: reactive 1:64 *
 Alpha Response: reactive 1:8 *

Rubella Antibody Immune Status IgG by EI

SpecimenType: Blood

Special Handling:

Room temperate

Container(s):

SST 0.30 ML

Service Area:

Serology

Rubella Ab IgG

			<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: Antibody Present
 Alpha Response: Equivocal
 Alpha Response: No Ab Detected
 Alpha Response: No result

Syphilis Confirmation

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 1.00 ML

Service Area:

Serology

Syphilis Confirmation

			<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: Inconclusive
 Alpha Response: No result

Varicella Antibody Immune Status IgG

SpecimenType: Blood

Special Handling:

None

Container(s):

SST 1.00 ML

Service Area:

Serology

Varicella-zoster Immune Status IgG

			<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 Ab Detected

Alpha Response: No result

VDRL CSFSpecimenType: CSFSpecial Handling:**Deliver Immediately**Container(s):

Sterile Screw 0.50 ML

Service Area:

Serology

VDRL- CSFLowHighLowHighLowHighUnits

All Genders All Ages

Critical:

Normal:

0.00

0.00

Review:

Alpha Response: No result

Alpha Response: Reactive *

West Nile VirusSpecimenType: BloodSpecial Handling:**None**Container(s):

Red 1.00 ML

Sterile Screw 1.00 ML

Service Area:

Serology

West Nile VirusLowHighLowHighLowHighUnits

Critical:

Normal:

Review: