Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Biochemical Pathology	Allergy panel, Childhood	Total IgE		
		D. pteronyssinus		
		D. Farinae		
		Cat Dander		
		Dog Dander		
		Egg White		
		Egg Yolk		
		Peanut		
		Soybean		
		Milk		
		Shrimp		
		Walnut Food		
		Fish Cod		
		Wheat		
		Cockroach		
		Cladosporium herbarum		
		Alternaria alternata		
Biochemical Pathology	Allergy Panel, Food	Total IgE		
		Yeast		
		Banana		
		Beef		
		Chicken meat		
		Chocolate Cacao		
		Cinnamon		
		Fish Cod		
		Maize (Corn Food)		
		Egg White		
		Egg Yolk		
		Garlic		
		Pea		
		Milk		
		Mustard		
		Orange		
		Peanut		
		Pork		
		Rice		
		Scallop		
		Shrimp		
		Soybean		
		Strawberry		
		Tomato		
		Tuna Malaut Faad		
		Walnut-Food		
		Wheat		
		Potato		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Biochemical Pathology	Allergy Panel, Inhalant	Total IgE		
		Alternaria alternata		
		Aspergillus fumigatus		
		Bermuda Grass		
		Box Elder		
		Cat Dander		
		Dog Dander		
		Cladosporium herbarum		
		Cocklebur		
		Cockroach		
		Cottonwood		
		Dog Dander		
		Maple Leaf Sycamore		
		Elm		
		D. pteronyssinus		
		D. farinae		
		Johnson Grass		
		Meadow Grass Kentucky Blue		
		Goosefoot Lamb Quarter		
		Mugwort		
		Nettle		
		Oak		
		Rough Marsh Elder		
		Common Pigweed		
		Common Silber Birch		
		Walnut Tree Pollen		
		White Ash		
Biochemical Pathology	Allergy Panel, Mold	Total IgE		
		Alternaria alternata		
		Aspergillus fumigatus		
		Aspergillus niger		
		Candida albicans Yeast		
		Acremonium kiliense		
		Cladosporium herbarum		
		Curvularia lunata		
		Epicoccum purpurascens		
		Fusarium proliferate		
		Setomelanomma rost.		
		Mucor racemosus		
		Penicillium chrysogenum		
		Phoma betae		
		Rhizopus nigricans		
		Stemphyllium herb		
		Trichophyton rubrum		
		Trichosporon pullans		
Biochemical Pathology	Allergy Panel, Peanut Component	Peanut		
		Storage Protein 1		
		Storage Protein 2		
		Storage Protein 3		
		Transfer Protein 9		
		Protein PR10		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Biochemical Pathology	Allergy Panel, Respiratory	Total IgE		
0,7		D. pteronyssinus		
		D. farinae		
		Cat Dander		
		Dog Dander		
		Bermuda Grass		
		Timothy Grass		
		Cockroach		
		Penicillium chrysogenum		
		Cladosporium herbarum		
		Aspergillus fumigatus		
		Alternaria alternata		
		Box Alder		
		Common Silver Birch		
		Mountain Juniper		
		Oak		
		Elm		
		Walnut Tree Pollen		
		Maple Leaf Sycamore		
		Cottonwood		
		White Ash		
		Pecan/Hickory Tree		
		Mulberry		
		Common Ragweed		
		Saltwort Russian Thistle		
		Common Pigweed		
		Sheep Sorrel		
		Rough Marsh Elder		
		Nettle		
Biochemical Pathology	Anti-Mitochondrial Antibody Screen		Anti-Mitochondrial Antibody Titer	If positive
Biochemical Pathology	Anti-Nuclear Antibody Assay Screen (ANA)	Screen for 11 antibodies:	Specific Antibodies are tested in a cascade:	If the screen is positive, the first panel
Diccrionical Factoregy		dsDNA	dsDNA	of specific antibodies tested is: dsDNA,
		Sm	Sm	Sm, Chromatin, RNP and Sm/RNP.
		Sm/RNP	Sm/RNP	
				If all of these antibodies are negative,
		RNP	RNP	the second panel of specific antibodies
		Chromatin	Chromatin	tested is: SSA, SSB, Jo-1 and Scl70.
		SSA	SSA	If all of these antibodies are negative,
		SSB	SSB	then the last panel of specific
		Jo-1	Jo-1	antibodies tested is: Centromere and
		Scl70	Scl70	Ribo P.
		Ribo P	Ribo P	
		Centromere B	Centromere B	
Biochemical Pathology	Anti-Smooth Muscle Antibody Screen (ASMA)		ASMA Titer	If positive
Biochemical Pathology	Basic Metabolic Panel	Calcium (Total)		Medicare Approved Panel
0,		Carbon Dioxide		
		Chloride		
		Creatinine		
		Glucose		
		Potassium		
		Sodium		
		Urea Nitrogen (BUN)		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Biochemical Pathology	Blood Gases-	pH		
	Arterial, Capillary, or Venous	pCO2		
		pO2		
		Base excess/deficit		
		Bicarbonate		
		O2 Saturation		
Biochemical Pathology	Complement Factor Fluid	Complement C3		
Diochemical Fatiology	Complement ractor ridid	Complement C4		
Biochemical Pathology	Complement Profile	Complement C3		
Biochemical Fathology	Complement Frome			
Dia also arris al Dath also arri	Osmanskanska Matakalis Danal	Complement C4		Madiana Annaus d Danal
Biochemical Pathology	Comprehensive Metabolic Panel	Albumin		Medicare Approved Panel
		Bilirubin (Total)		
		Calcium (Total)		
		Carbon Dioxide		
		Chloride		
		Creatinine		
		Glucose		
		Phosphatase (Alkaline)		
		Potassium		
		Protein (Total)		
		Sodium		
		Transferase, Alanine Amino (ALT)		
		Transferase, Aspartate Amino (AST)		
		Urea Nitrogen (BUN)		
Biochemical Pathology	Creatine Kinase MB Fraction (CKMB)	CK Relative Index		
Diochemical Fattology	Creatine Rinase MB Fraction (CRMB)	Total CK		
Biochemical Pathology	DNA Antibody Screen		DNA Antibody Titer	If positive
Biochemical Pathology	Electrolyte Panel	Carbon Dioxide		Medicare Approved Panel
Biochernical Fathology		Chloride		
		Potassium		
		Sodium		
Biochemical Pathology	Electrolytes-Body Fluid	Chloride		
		Potassium		
		Sodium		
Biochemical Pathology	Electrolytes-Stool	Chloride		
		Potassium		
		Sodium		
Biochemical Pathology	Free Light Chains	Free Kappa Light Chains		
		Free Lambda Light Chains		
Biochemical Pathology	Free Prostate Specific Antigen (PSA)	Total PSA		To determine % free
Biochemical Pathology	Hepatic Function Panel (Liver Panel)	Albumin		Medicare Approved Panel
		Bilirubin (Direct)		
		Bilirubin (Total)		
		Phosphatase (Alkaline)		
		Protein (Total)		
		Transferase, Alanine Amino (ALT)		
		Transferase, Aspartate Amino (AST)		
		Transierase, Aspanale Amino (AST)		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Biochemical Pathology	IgG Synthesis	CSF Albumin CSF IgG CSF Serum Index IgG Synthesis Rate Serum Albumin Serum IgG		
Biochemical Pathology	Immunoelectrophoresis	IgA IgG IgM Kappa Free Light Chains Kappa Light Chains Lambda Free Light Chains Lambda Free Light Chains Kappa Lambda Ratio Kappa Lambda Free Ratio Interpretation		
Biochemical Pathology	Immunoglobulins	lgA lgG lgM		
Biochemical Pathology	Iron Profile	Iron Iron Binding Capacity Calculated Saturation		
Biochemical Pathology	Lamellar Body Count		L/S Ratio	If Indeterminate
Biochemical Pathology	Lipid Panel	Cholesterol Calculated LDL HDL Cholesterol Triglycerides	Direct LDL	If Triglyceride is >400 mg/dL Medicare Approved Panel
Biochemical Pathology	Maternal Quad Screen	Alpha-fetoprotein Beta-HCG Inhibin A Unconjugated Estriol Interpretation	Sent to reference lab for confirmatory testing	If advanced gestational age that is equal to or greater than 21 weeks, but less than 22 weeks.
Biochemical Pathology	Maternal Serum AFP	Alpha-fetoprotein Interpretation	Sent to reference lab for confirmatory testing	If advanced gestational age that is equal to or greater than 21 weeks , but less than 22 weeks.
Biochemical Pathology	Microalbumin with Ratio	Microalbumin Urine Creatinine Urine		
Biochemical Pathology	Serum Protein Electrophoresis	Albumin Alpha 1 Globulin Alpha 2 Globulin Beta Globulin Gamma Globulin Total Protein Interpretation	IgA IgG IgM Immunofixation Kappa Free Light Chains Kappa Light Chains Lambda Free Light Chains Lambda Light Chains Kappa Lambda Ratio Kappa Lambda Free Ratio	At discretion of reviewing Pathologist.
Biochemical Pathology	Thyroglobulin Tumor Marker	Thyroglobulin Antibody Thyroglobulin		
Biochemical Pathology	Thyroid Antibodies	Thyroglobulin Antibody Thyroperoxidase		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Biochemical Pathology	Thyroid Profile	Free T4		
		TSH		
Biochemical Pathology	Total T3	Free T3 is substituted		
Biochemical Pathology	Total T4	Free T4 is substituted		
Biochemical Pathology	Urinalysis	Blood	Microscopy	If any of the following tests are positive:
		Bilirubin		Nitrite, Leukocyte Esterase, Blood,
		Clarity		Protein, or hazy or cloudy Clarity
		Color		···· ,·· ·· ,· · ·· ,· · · · ,
		Glucose		
		Ketones		
		Leukocyte Esterase		
		Nitrite		
		pH		
		Protein		
		Specific Gravity		
		Urobilinogen		
Biochemical Pathology	Urinalysis with Reflex Urine Culture	Blood	Microscopy	If any of the following tests are positive:
Biochemical Fathology	Unitarysis with Reliex Unite Culture	Bilirubin	Nicroscopy	Nitrite, Leukocyte Esterase, Protein, or
		Clarity		hazy or cloudy Clarity
		Color		hazy of cloudy clarity
		Glucose	Urine Culture	
		Ketones	Onne Culture	If >10 WBC/HPF, positive Nitrite,
				positive Leukocyte Esterase, moderate
		Leukocyte Esterase		or large amount of Bacteria.
		Nitrite		
		pH		
		Protein		
		Specific Gravity		
		Urobilinogen		
Biochemical Pathology	Urine Amylase Clearance	Urine Amylase		
		Urine Creatinine		
		Amylase Clearance Calculation		
Biochemical Pathology	Urine Creatinine Clearance	Urine Creatinine		
		Serum Creatinine		
		Calculated Clearance		
Biochemical Pathology	Urine Qualitative Drug Screen	At all hospitals these drugs are included:		Confirmation of positive drug screens is
		Amphetamine/Methamphetamine		available upon request.
		Barbiturates		
		Benzodiazepines		Any order for urine qualitative drug
		Cocaine Metabolite		screening will be replaced with the
		Cannabinoids/THC		ProMedica Laboratories DSU panel.
		Opiates		This includes orders for drug screening
		Oxycodone		panels performed by reference
		Phencyclidine		laboratories such as Mayo Clinic's pain
		Methadone		clinic (PAINS)or drug abuse (URDG12)
		Ecstasy (MDMA)		surveys.
Biochemical Pathology	Urine Immunoelectrophoresis	Urine Kappa Light Chains		
		Urine Lambda Light Chains		
		Urine Kappa Lambda Ratio		
		Interpretation		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Biochemical Pathology	Urine Protein Electrophoresis	Urine Albumin	Urine Kappa Light Chains	At discretion of reviewing Pathologist.
		Urine Alpha 1 Globulin	Urine Lambda Light Chains	
		Urine Alpha 2 Globulin	Urine Kappa Lambda Ratio	
		Urine Beta Globulin		
		Urine Gamma Globulin		
		Urine Total Protein		
		Interpretation		
Biochemical Pathology	Urine Reducing Substance Screen		Sent to reference lab for identification testing	If positive
Hematopathology	Anti-Thrombin III Antigen	Anti-Thrombin III Activity is substituted.	Anti-Thrombin III Antigen	If Activity is decreased.
Hematopathology	Bone Marrow Analysis	CBC with Differential	Additional testing at the discretion of the Pathologist	
Hematopathology	CBC with Auto Differential		Smear Review	If fails auto differential criteria
			Manual Differential	
Hematopathology	Dilute Russell's Viper Venom Time (DRVVT)	Activated Partial Thromboplastin Time (APTT)	Anti-Cardiolipin Antibody	
		Prothrombin Time	Beta- 2 Glycoprotein	
			D-Dimer	
			Factor Assays	
			Factor Inhibitors	
			Fibrinogen	
			Hexagonal Phospholipid Antibody Neutralization	
			Mixing Study	
			Thrombin Time	
		Destine		
Hematopathology	Factor Assay (2, 5, 7, or 10)	Protime	Factor Inhibitors	
			Pathologist Interpretation	
			May be sent to reference lab.	
Hematopathology	Factor Assay (8, 9, 11, or 12)	Activated Partial Thromboplastin Time (APTT)	Factor Inhibitors	
			Pathologist Interpretation	
			May be sent to reference lab.	
Hematopathology	Hemoglobin Electrophoresis	CBC		
Hematopathology	Mixing Study	Activated Partial Thromboplastin Time (APTT)	Anti-Cardiolipin Antibody	
		Protime	Beta-2 Glycoprotein	
			D-Dimer	
			Dilute Russell's Viper Venom Time (DRVVT)	
			Factor Inhibitors	
			Fibrinogen	
			Hexagonal Phospholipid Antibody Neutralization	
			Plasminogen Activator Inhibitor-1	
			Prothrombin Time	
			Ristocetin Cofactor	
			Thrombin Time	
			Von Willebrand Factor Antigen	
			Von Willebrand factor Multimer Analysis	
			Pathologist Interpretation	
Hematopathology	Protein C Antigen	Protein C Activity is substituted.	Protein C Antigen	If Activity is decreased.
Hematopathology	Protein S Antigen	Protein S Activity is substituted.	Protein S Antigen	If Activity is decreased.
Hematopathology	RBC Folate	RBC Folate		
nonatopathology		Hematocrit		
Hematopathology	Ristocetin Cofactor		Von Willebrand Factor Multimer Analysis	
			Pathologist Interpretation	
Hematopathology	Sickle Screen		Hemoglobin Electrophoresis	If positive
Hematopathology	Staff (Pathologist) Review of Peripheral Smear	CBC with Differential		
Hematopathology	Von Willebrand Factor Antigen		Von Willebrand Factor Multimer Analysis	
			Pathologist Interpretation	

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Hematopathology	Von Willebrand Factor Multimer	Von Willebrand Factor Antigen		
,		Ristocetin Cofactor		
Hematopathology	Workup for Thrombophilia/Hypercoagulability	Recommended Test Orders: Adult: Anti-Thrombin III Activity Dilute Russell Viper Venom Time (DRVVT) Factor V Leiden Gene Mutation Protein C Activity Protein S Activity Protein S Activity Prothrombin G20210A Gene Mutation Pediatric Testing Also Include: Factor VIII Assay Homocysteine MTHFR Gene Mutation	Activated Partial Thromboplastin Time (APTT) Anti-Cardiolipin Antibody Antiphosphatidylethanolamine Anti-Thrombin III Antigen Beta 2 Glycoprotein D-Dimer Factor Inhibitors Fibrinogen Hexagonal Phospholipid Antibody Neutralization Mixing Study Plasminogen Activator Inhibitor-1 MTHFR Gene Mutation Protein C Activity Protein C Activity Protein C Antigen Protein S Activity Protein S Free Antigen Protein S Total Antigen Prothombin Time Ristocetin Cofactor Thrombin Time Von Willebrand Factor Antigen	See "Thrombophilia Guidelines" per Academic Health Center Thrombophilia Consensus Group.
Infectious Disease Path	Acute Hepatitis Panel	Hepatitis A Antibody Hepatitis B Core Antibody Hepatitis B Surface Antigen Hepatitis C Antibody	Pathologist Interpretation	Medicare Approved Panel
Infectious Disease Path	AFB (Acid Fast Bacilli) Culture	AFB Smear	Identification DNA Probe Anti-mycobacterial Susceptibility Testing	If Mycobacterium tuberculosis isolated
Infectious Disease Path	Anti Streptolysin O (ASO)	Streptozyme Screen is substituted		
Infectious Disease Path	Bacterial Culture	The laboratory processes cultures with established protocols unique to specific specimen collection and sources. CPT billing codes are similarly unique and are specifically assigned to these tests. A request for bacterial culture is processed accordingly. Examples: Sterile body fluids=Fluid Culture; Aspirates of non-sterile sites and drainage=Aspirate Culture; Bone Specimens=Bone Culture; Tissue specimens=Tissue Culture; Stool specimens= Stool Culture; Swab specimens= Wound Culture (superficial or surgical); Sputum or Tracheal Aspirate specimens=Lower Respiratory Culture, etc.		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Infectious Disease Path	Chlamydia or Neisseria PCR	Requests for Chlamydia or Neisseria gonorrhea		
		PCR individually will be performed as a battery		
		of both		
Infectious Disease Path	Clostridium difficile Toxin	PCR for:		
		Toxigenic C. difficile		
		Hyper Virulent NAP1/027 Strain		
Infectious Disease Path	Confirmatory Assay	A screening test may be substituted to	Sent to reference lab for confirmatory testing	
		determine whether confirmation testing is		
		warranted (EG, Lyme Disease Western Blot,		
		HIV 1 Western Blot)		
Infectious Disease Path			Quantitative Titer	If positive
Infectious Disease Path	Culture of Lower Respiratory, Wound or Sterile	Gram Stain	Identification and Susceptibility	
Infortious Discous Dath	Body Site		late with a star	
Infectious Disease Path	Culture of Stool	Shigatoxin 1 and 2 Assays	Identification	
	Fluorescent Treponemal Antibody (FTA)	Syphilis IgG Antibody is substituted	Sent to reference lab for confirmatory testing	If positive or equivocal
Infectious Disease Path		Fungal Smear	Fungus Identification	
	Group B Streptococcus PCR		Group B Streptococcus Culture	If invalid or indeterminate
Infectious Disease Path	Hepatitis B Surface Antigen		Hepatitis B Confirmation	If low signal to cut-off ratio, or certain
				patient populations.
Infectious Disease Path	Herpes IgG Profile	Herpes 1 IgG		
		Herpes 2 IgG		
Infectious Disease Path	Herpes Simples Virus Culture on CSF Specimen	Herpes Simples Virus PCR is substituted		
Infectious Disease Path	HIV1/HIV2 Antibody Screen		Sent to reference lab for confirmatory testing which	
			may include: Western Blot	
			Additional antibody testing	
Infectious Disease Path	H. pylori Antibody Testing	A request for H.pylori IgA or IgM by itself will		
	The pylon Antibody Testing	have H.pylori IgG added		
Infectious Disease Path	Human Papillomavirus (HPV)	HPV High Risk Pool (Genotypes 16, 18, 31, 33,		
		35, 39, 45, 51, 52, 56, 58, 59, 66, 68)		
		HPV 16		
		HPV 18		
Infectious Disease Path	India Ink	Cryptococcal Antigen is substituted		
Infectious Disease Path		On Inpatients, Influenza PCR is subsituted.		
	Influenza PCR	Influenza A		
		Influenza B		
		H1N1		
Infectious Disease Path	Legionella Culture, DFA, or PCR	Legionella Culture and Legionella PCR are		
		performed		
Infectious Disease Path	Lyme Disease Titer		Western Blot	If positive
Infectious Disease Path	MRSA or MRSA Surveillance (Screen) Culture	MRSA PCR when not otherwise specified on		
		nasal swab specimen		
	MRSA PCR		MRSA Culture	If invalid or indeterminate
Infectious Disease Path	Ova and Parasite Screen	Giardia antigen		Requests for "Ova and Parasite" will be
		Cryptosporidium antigen		replaced with Ova and Parasite Screen
				Microscopic ova and parasite
				examination available upon request if
				antigens are negative.
Infectious Disease Path	Quantitative Assay	A screening test may be substituted to		
in could block of all	a damadar o / loody	determine whether quantitation testing is		
		warranted		
		warranted		

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Infectious Disease Path	Rapid Plasma Reagin (RPR)	Syphilis IgG Antibody is substituted	Sent to reference lab for confirmatory testing	If positive or equivocal
Infectious Disease Path	Rapid Strep A		Strep A DNA probe	If negative
	Respiratory Pathogens Panel	Adenovirus		
		Coronavirus 229E		
		Coronavirus HKU1		
		Coraonavirus NL63		
		Coronavirus OC43		
		Influenza A		
		Influenza A H3		
		Influenza A 2009 H1		
		Influenza A H1		
		Influenza B		
		Human metapneumovirus		
		Parainfluenza 1		
		Parainfluenza 2		
		Parainfluenza 3		
		Parainfluenza 4		
		Respiratory Syncytial virus		
		Rhinovirus/Enterovirus		
		Bordatella pertussis		
		Chlamydia pneumoniae		
		Mycoplasma pneumoniae		
Infectious Disease Path	Serology Requests for "Titer(s))"	IgG antibody assay of the agent requested		
	belology requests for Ther(s))	when not otherwise specified		
Infectious Disease Path	Stool Wet Prep	Fecal Lactoferrin is substituted		
	Stool Wright Stain or Gram Stain	Fecal Lactoferrin is substituted		
Infectious Disease Path	Strentozyme Screen		Quantitative Titer	If positive
Infectious Disease Path	Synchillis InG Antibody		Sent to reference lab for confirmatory testing	If positive or equivocal
Infectious Disease Path		Cytomegalovirus IgG		
		Herpes IgG		
		Toxoplasma IgG		
		Rubella IgG		
Infectious Disease Path	TORCH IgM Profile	Cytomegalovirus IgM		
infectious Disease i attr		Herpes IgM		
		Toxoplasma IgM		
Infectious Disease Path	Vaginitis DNA Probe	Candida Species		
	Vaginitis Diviti tobe	Gardnerella vaginalis		
		Trichomonas vaginalis		
Infectious Disease Path	Virus Culture	Specific Virus Culture (s) appropriate to the	Virus Identification	
		specimen site when not otherwise specified.		
		EG, Genital Source = Herpes Simplex Culture		
		20, Contar Course - Horpes Cimplex Culture		
Infectious Disease Path	Virus Culture of Respiratory Specimen	Adenovirus	Virus Identification	
initedious Discuse i attr	virue culture of respiratory opconten	Influenza A		
		Influenza B		
		Parainfluenza 1		
		Parainfluenza 2		
		Parainfluenza 3		
		Respiratory Syncytial Virus		
Point of Care	Bedside Glucose		Serum Glucose	lf >500mg/dL
I UNIT UI CALE	INR-Portable Pre-op		Confirmatory Protime/INR-By different method in lab	If >1.2
i	Tink-Foliable Ple-op		Commandly Prolime/INK-by different method in lab	11 21.2

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm
Point of Care	Transcutaneous Bilirubin		Serum Total Bilirubin	If >5mg /dL, depending upon the result value and the age of the infant
Point of Care	Troponin-Portable		Confirmatory Troponin-By different method in lab	lf >/=0.1 ng/dL
Point of Care	Urinalysis Nursing	Blood Bilirubin Glucose Ketones Leukocyte Esterase Nitrite pH Protein Specific Gravity Urobilinogen		
Reference Laboratory	Any Test	A test request may result in a panel of tests	Reflex testing applicable to our reference laboratories	Reference Laboratory testing algorithm
,		performed by a reference laboratory. Information about specific tests is available upon request.	is per the reference laboratories' policies. Upon request, ProMedica Laboratories will supply these policies to clients.	
Reference Laboratory	Mycoplasma Antibody	Mycoplasma IgG Mycoplasma IgM	Mycoplasma IgM by immunofluorescent assay	If Positive or equivocal
Transfusion Medicine	Blood Products-Irradiated		Some patients will automatically receive irradiated blood products.	After the first request for irradiated blood, the following patient groups will receive life-long irradiated blood: -Recipients of erythropoietic progenitor cells (HPC) autologous or allogenic -Hodgkin Disease or lymphoma -Leukemias, multiple myeloma and myelodysplasia -Patients who have ever received fludarabine or other purine analogues -Patients who have ever received alemtuzumab
Transfusion Medicine	Blood Type	Blood Type (ABO, D)	A Subgrouping Weak D Testing	
Transfusion Medicine	Crossmatch	Crossmatch number of units to fulfill physician's request for compatible units	s Additional Crossmatch Techniques <u>Blood Products may be tested for:</u> Antigen Typing Cytomegalovirus Sickle Cell	
Transfusion Medicine	Direct Antiglobulin Test		Antibody Identification Elution Study	
Transfusion Medicine	Indirect Antiglobulin Test		Antibody Identification Antibody Titer Antigen Testing Direct Antiglobulin Test Elution Study	
Transfusion Medicine	Rh Immunoglobulin Study-Antepartum	Blood Type (ABO,D) Indirect Antiglobulin Test	Antibody Identification Antibody Titer Reference lab testing	May be sent to reference lab for reflex testing.

Lab Section	Test Name	Component Test (Always Performed)	Reflex Test (May be Performed)	Algorithm Nelica testing is performed according to
Transfusion Medicine	Rh Immunoglobulin Study-Postpartum	Blood Type on Cord Blood (ABO,D)	Additional Testing on Maternal Blood:	blood banking standards of practice.
		Direct Antiglobulin Test on Cord Blood	Antibody Identification	blood banking standards of practice.
			Antigen Testing	
			Blood Type (ABO,D)	
			Fetal Screen	
			Indirect Antiglobulin Test	
			Kleihauer Betke Test	
Transfusion Medicine	Transfusion Reaction Evaluation	Blood Type (ABO,D) on donor	Additional testing depends on patient symptoms.	
		Blood Type (ABO,D) on patient		
		Direct Antiglobulin Test		
Transfusion Medicine	Type and Crossmatch	Blood Type (ABO, D)	See individual components above.	
		Indirect Antiglobulin Test		
		Crossmatch number of units to fulfill physician's		
		request for compatible units		
Transfusion Medicine	Type and Screen	Blood Type (ABO,D)	See individual components above.	
		Indirect Antiglobulin Test		