

REFLEX TEST LIST 2009-2010 JOHNS HOPKINS MEDICAL LABORATORIES		
ORDERED TEST	CONDITION	REFLEX TEST PERFORMED and BILLED
4010 ABO,RH,Antibody Screen	Antibody positive may require may require	4070 AntibodyID,4075AddCells,4090 Titer,4155 Elute 4041 Spec.AHG, 4122,4123 Cell typings 4040 DAT, 4151,4152 adsorptions, 4120 Phenotype
4040 Direct Antiglobulin Coombs	Positive	4041 Spec AHG + 4155 Elution
4510 RPR Screen	Positive	4517 RPR Titer +4520 FTA
4582 ANA Screen	Positive	4583 ANA Titer
4516 Uveitis Panel	Reactive minimal	4514 STS + FTA-ABS
5082 CSF, VDRL Screen	Positive	5083 CSF, VDRL Titer
2800 Anti-Cardiac Antibody Screen	Positive	Anti-Cardiac Titer and Isotype
2819 Anti-Neutrophil Cytoplasmic AB	Positive	MPO and/or PR3 ELISA
2818 Anti-Parietal AB	Positive	2801 Anti-Parietal AB Titer
2820 Anti-Adrenal AB	Positive	2806 Anti-Adrenal AB Titer
2825 Reticulin AB IGA	Positive	2802 Reticulin AB Titer
2826 Endomysial AB IGA	Positive	2826 Endomysial AB Titer
4589 Anti-Centromere Screen	Positive	4561 Anti-Centromere Titer
4585 Anti-DNA Screen	Positive	4596 Anti-DNA Titer
3352 Russell Viper Venom, Dilute	Positive	3251 Russell Viper Venom, Confirm
3020 Heme 8	Instrument flag ¹	3094 Red cell morphology, Nucl. RBC's, Plt. Est
3555 Hemoglobinopathy screen	Abnormal-may require	3557 Hemoglobin Electrophoresis
3205 Sickle Cell Screen-Solubility or	Positive	3555 Hemoglobinopathy screen and
3207 Sickle Cell Prep	Positive	3580 Hemoglobin Variant, Quantitative
3360 Circulating Anticoagulant	Abnormal PTT	3388 Heparin Contamination
3551 Heparin Antibody PF4 IGG	Positive	3552 Serotonin Release Assay
1371 Lipid Profile(w calculated LDL)	Trigly >400 mg/dl	0369 LDL Cholesterol(direct analysis)
1635 Thyroid Testing Algorithm 1)TSH	TSH abnormal	6834 Thyroxine(T4), Unbound
6834 Thyroxine(T4), Unbound	<or=Ref.and TSH=low	1707 Triiodothyronine(T3), Total
1261 CK-Isoenzymes	auto-add ³	0270 Creatine Kinase (CK), Serum
1056 Electrophoresis, Protein, Serum	auto-add	1051 Total Protein
4910 Immunofixation-Electrophoresis	auto-add	4955 Immunoglobulin Panel
4955 Immunoglobulin (IG) Panel	auto-add	1056 Electrophoresis, Protein
4911 Immunofixation Electro, Urine	auto-add	5558 Protein, Urine
4710 Hepatitis C Antibody	Low reactive	6164 Hepatitis C, RIBA test
4719 Hepatitis B Surface AG only	Positive	4716 Hepatitis B Surf AG Confirm
4715 Hepatitis B Surface AG Protocol	Positive	4716 Hepatitis B Surf AG Confirm 4701 Hepatitis B Core AB (IGM) 4720 Hepatitis BE AG, if neg, Hep BE AB
7149 HIV Antibody	Indeterm or Positive	7089 HIV Western Blot
2911 HIV RNA PCR Protocol	HIV RNA<400 copies	HIV RNA Ultrasensitive PCR
7270 Stool Culture	auto-add	7370 EHEC-EIA (seasonal)
7220 Culture, Aerobic, Fluid	auto-add	7420 Gram Stain, Fluids
8635 Strep Group A Screen	Negative	7161 Strep Group A Culture
7200 Culture, Aerobic	Pathogen isolated	ID, or ID + Susceptibility
7500 Culture, Aerobic + Anaerobic	Pathogen isolated	ID, or ID + Susceptibility
8376 Culture, Fungal	Positive	Fungal ID, Susceptibility(Blood culture isolates only)
8000 Culture, Mycobacteria	Positive	ID, or ID + Susceptibility
Acid Fast Bacilli stain	Positive	MTD-direct DNA for MTB
7900 Culture, Viral	Positive	Viral ID
7960 Culture, Viral, Respiratory	auto-add	8012 Influenza Direct Antigen (seasonal) 7080 RSV Direct Antigen (seasonal)
7934 Respiratory Virus AG Screen	Positive	7988 Parainfl.1 AG + 7944 Parainfl.2 AG + 7950 Parainfl.3 AG + 7088 Influenza B AG + 7139 Infl.A AG +7143 RSV AG + 7989 Adeno AG
7053 C.difficile Antigen Assay	Positive	7058 C.difficile cytotoxin assay
7162 Lyme Disease Antibody	Positive	8029 Western Blot(IgG and IgM) confirmation
9702 Liquid Base GYN	ASC-US	7919 HPV High Risk Genotyping
7196 Chlamydia Gene Probe Assay	Negative; GC positive	7197 GC Gene Probe Assay
7197 GC Gene Probe Assay	Neg; Chlamydia pos	7196 Chlamydia Gene Probe Assay
6053 Semen Analysis, Complete	Azoospermia	6070 Seminal Fructose