

**REFLEX TEST LIST
2021 - 2022 JOHNS HOPKINS MEDICAL LABORATORIES**

ORDERED TEST	Beaker ID	SoR ID	CONDITION	REFLEX TEST PERFORMED and BILLED	Beaker ID	SoR ID
ABO,RH,Antibody Screen	LAB276	TYPSC	Antibody positive may require	Antibody ID and Titer Services: (Antigen ID, phenotyping) ABSSV, PANSV, ABIDA, LHE, PHE, RHPHE, RCAG, ABSRB, ENZ, NETZ, RBCDT, DRUGIMMCOM (Saltrace Tx only), NEUTPLASMA (Saltrace Tx only)	*LAB23293 LAB275	*ABDU ABTIT
COLD Agglutinin Screen	LAB1182	COLD	Positive	COLD Agglutinin Titer	LAB24080	COLDT
Direct Antiglobulin Coombs	LAB274	DAT	Positive	Antibody Screen, ID and Elution	LAB26216 LAB1281	DAT2F ELUT
Nuclear Antibody (ANA) Screen, Serum	LAB147	ANAG	Positive	Auto Reflex - ANA Titer - no additional order	n/a	
Syphilis Testing (serum)	LAB1197	TREP	Positive	RPR Titer; if negative reflex TPPA	LAB20383 LAB41215	RPRQ TPPA
CSF, VDRL Screen	LAB207	VDRLS	Positive	RPR Titer and TPPA	LAB20383 LAB41215	RPRQ TPPA
Anti-DNA Screen	LAB648	DNASC	Positive	Auto Reflex - CSF, VDRL Titer - no additional order		VDRLQ
Russell Viper Venom, Dilute	LAB319	DRVVT	Positive	Auto Reflex - Anti-DNA Titer - no additional order		DNAQ
Complete Blood Count without Differential	LAB294	CBC	Instrument flag	Russell Viper Venom, Confirm	LAB20193	RVCNF
CBC w/ Differential (Automated)	LAB1748	CBCDF	Instrument flag	Additional CBC Testing: Red Cell Morphology and/or Platelet Estimate		RCM PLT
Hemoglobin A1c	LAB289	A1C	Instrument flag	Additional CBC Testing: Red Cell Morphology, Platelet Estimate and/or manual differential	LAB20582	MDIFF HGATC
Hemoglobinopathy Panel	LAB288 LAB339	HBSRC SICKL	Abnormal-may require	A1c Confirmation *		*AGAR *SICKL
Sickle Cell Screen-Solubility	LAB339	SICKL	Positive	Auto Reflex - Hemoglobin Electrophoresis - no additional order	LAB288	HBSRC
Circulating Anticoagulant	LAB20216	ACDAG	Abnormal PTT	Hemoglobinopathy panel	LAB20225	HEPZY
Heparin Antibody PF4 IGG	LAB20293	HEPFF	Positive	Heparin Contamination		*HEPNT, INTCG
AdamTS13 Activity	LAB20199	ATSAC	JHH Inpatient	Heparin Neutralization*, Coag Interpretation	LAB21428	
				AdamTS13 Inhibitor	LAB20174	ATSN
	LAB20446 LAB20484	CSFCT, CT4	Cells present		LAB20449	CSFDF CFCD4
CSF Cell Count				CSF Differential		
Body Fluid Counts (various codes)	LAB51870		Cells present	Body Fluid Differential	LAB51868	
Lipid Profile w/ calculated LDL	LAB18	LIPID	Trigly >400 mg/dl	LDL Cholesterol(direct analysis)	LAB102	LDL
				High or Low result autoadd FT4		
Thyroid Testing Algorithm 1/TSH	LAB20067	TTAL	TSH abnormal		LAB127	T4UN
Thyroxine(T4), Free	LAB127	T4UN	T4=low	Triliodothyronine(T3), Total	LAB136	T3
CK-Isoenzymes	LAB83	CKMB	auto-add	Creatine Kinase (CK), Serum	LAB62	CKP
Parathyroid Hormone,Intact	LAB513	PTH	auto-add	Calcium	LAB53	CA
PSA PHI Reflex	LAB46302	PSARX	PSA 2.1 - 10.0 ng/mL	Prostate Health Index (PHI)	LAB23556	PHI
Hepatitis B Surface AG only	LAB471	HBSAG	Repeat reactive	Hepatitis B Surf AG Confirm	LAB20398	HBSAG
Hepatitis B Surface AG Protocol	LAB20397	HBSAP	HBSAg repeat react HBSAg positive	Hepatitis B Surf AG Confirm	LAB20398	HBSAG
				Hepatitis B Surf AG Confirm	LAB549	HBSAG
				Hepatitis BE AG, if neg add, Hep BE AB	LAB908 LAB796	Q0983 Q0984
HCV Reflex Study	LAB868	HCV	Reactive ED samples only	HCV Quant PCR	LAB887	MHCVQ
HIV-1/2 Ag/Ab w/Reflex	LAB21245	HIVSR	Reactive	HIV-1/2 Confirmation	LAB46247	HIVCG
HIV Screen, Stat	LAB23557	HIVST	Reactive	HIV-1/2 Confirmation	LAB46247	HIVCG
			Negative or Indeterminate (both HIV1 & HIV2)			
HIV 1/2 Confirmation	LAB46247	HIVCG		HIV RNA Realtime (COBAS)	LAB21303	HIVQC
Aeromonas Stool Culture	LAB46676	CXAER	Positive	ID, Susceptibility		
Blood Culture	LAB462	CXBLD	Positive	ID, Susceptibility (Rapid NAT testing), Typing as needed		
			Positive	ID, Susceptibility, Typing as needed		
Bacterial Culture, Aerobic NOT urine/blood/resp	LAB897	CXMSC	auto-add	Gram stain added for appropriate sources	LAB250	GRAM
Bacterial Culture, Aerobic and Anaerobic NOT csf/ urine/blood/resp	LAB21272	CXMNG	auto-add	Anaerobic culture added if provider requests and source is appropriate	LAB250	GRAM
Bord Pertussis Culture	LAB21266	CXBPE	Positive	ID, Susceptibility, Typing as needed		
Pertussis Culture/PCR	LAB923	CXBPG	Positive	Auto - add Gram stain added for appropriate sources		
CF Resp Culture	LAB21267	CXCFR	Positive	ID, Typing as needed		
			Positive	ID, Susceptibility, Typing as needed		
GC Culture	LAB235	CXGON	Positive	ID, Susceptibility, Typing as needed; Peds positive need confirmation by the Roche Cobas Assay		NGCON
Legionella Culture	LAB902	CXLEG	Positive	ID, Susceptibility, Typing as needed		
Resp Culture	LAB24214	CXRES	Positive	ID, Susceptibility, Typing as needed		
Throat Culture	LAB228	CXTHR	Positive	Auto - add Gram stain added for appropriate sources		
Urine Culture	LAB239	CXURN	Positive	ID, Susceptibility, Typing as needed		
Rapid Strep Group A NAT	LAB48203	MGASN	Negative	ID, Susceptibility, Typing as needed	LAB228	CXTHR
Salmonella NAT	LAB46217	NSALM	Positive	Throat Culture		
Shigella NAT	LAB46218	NSHIG	Positive	Stool NAT Positive Culture		
Fungal BLD Special Culture	LAB242	MYBLD	Positive	Stool NAT Positive Culture	LAB46212	
Fungal Cult/Crypto Ag, CSF	LAB23201	MYCSF	Positive	Susceptibility, Typing if growth		
Fungal Cult/Microscopic	LAB21323	MYCXM	Positive	Fungal ID, Susceptibility		
			Auto-add	Specimen Concentration if appropriate	not individually orderable	AFCON
Fungal H/S/N Culture/Micro Culture, Fungal	LAB21322	MYHNM	Positive	Fungal ID		
	LAB240	MYCUL	Positive	Fungal ID		
Stool Surv Culture	LAB21230	EPSVS	Positive	ID, Susceptibility, Typing as needed		
Mycobacteria Culture/Smr	LAB21312	AFBCG	Positive	ID, Susceptibility (1st M. tuberculosis, others by request only);		
			Auto-add	Specimen Concentration if appropriate	not individually orderable	AFCON
Mycobacterial Culture	LAB877	AFBCX	Positive	ID, Susceptibility (1st M. tuberculosis, others by request only);		
			Auto-add	Specimen Concentration if appropriate	not individually orderable	AFCON
AFB Blood Culture	LAB877	AFBCX	Positive	ID, Susceptibility (1st M. tuberculosis, others by request only);		
Acid Fast Bacilli stain (Respiratory)	LAB877	AFBCX	Positive	CapHaid Xpert MTB (positive respiratory only); smear (negative respiratory and tissues by request only)	LAB1353	AFMTD
Lyme Disease Antibody	LAB788	LYMAB	Positive	Western Blot(IgG and IgM) confirmation		
Liquid Base GYN	LAB4	VGYNP	ASC-US	HPV High Risk Genotyping, Cervix		MHPVD
Chlamydia Gene Probe Assay (various codes)			Negative; GC positive	GC Gene Probe Assay (various codes)		
GC Gene Probe Assay (various codes)			Neg; Chlamydia pos	Chlamydia Gene Probe Assay (various codes)		
Strep Group B NAT	LAB45303	NSTGB	Positive	Group B Strep culture, if growth Susceptibility testing	LAB52223	CXGRB
Urinalysis Complete w/culture reflex	LAB25994	PLIA	UWBC>10, and/or UA,LEU+, and/or UA,NT+	Urine Culture	LAB239	CXURX FHER2 or FISHP*2, ADISH*1
HER2 NEU FISH	LAB24069	FHER2	EQUIVOCAL	FHER2 at Mayo or additional probe/analysis	LAB24069	
			If flow test (MFLW) is negative, the higher sensitivity molecular residual disease assay is added	High Throughput Residual Disease	LAB47618	HTSRD
Multiple Myeloma, BM Flow Cytometry with Reflex	LAB47801	MMRFX	Hematocrit not on order, adding	Hematocrit	LAB289	HCT
Folate, RBC	LAB70	FOLRB	TGAB undetectable (<0.9 IU/mL)	Thyroglobulin (JHH Beckman Access)		TG
Thyroglobulin, Reflex with Thyroglobulin Antibody	LAB533	TGAB	TGAB detectable (≥ 0.9 IU/mL)	Thyroglobulin (USC Endocrine Services Lab)		QTHYR
* Procedure performed but not billed due to compliance						

Approved by MCEC