



LABORATORY REFLEX TESTING
effective date 12/2014

TEST DESCRIPTION	INITIAL TEST CODE / ORDER	REFLEX CONDITION	REFLEX TEST CODE / ORDER
ANA Screen	ANA	Positive ANA	COMPREHENSIVE PANEL/IFA
HIV Antibody	HIVR/PERISCRN	Positive HIV	HIVC (Multi-spot)
HIV Antibody: Rapid	NDSTKI	Positive OCCEXP	HIVR
Rapid Strep Antigen	SSRP	Negative Strep A	SADP (DNA Probe)
CBC	CBC	Defined Parameters	SCAN
Platelet	PLT	Defined Parameters	SCAN
Differential	DIFF	Defined Parameters	SCAN
Differential	DIFF	Defined Parameters	Manual Differential
PT Mixing Study	PTMIX	Elevated PT	PTMIX
PTT Mixing Study	PTTMIX	Elevated PTT	PTTMIX
Urinalysis	UA	Defined Parameters	UA Microscopic
Urinalysis	UARFX	Defined Parameters	Urine Culture (UC)
Urinalysis	UARFXC	Defined Parameters	Positive macroscopic (UMACRO) reflexes to microscopic (UMICRO); if positive reflex to UC
Urinalysis Macroscopic	UAMRFX	Defined Parameters	Urine Culture (UC)
Lamellar Body Count	AMNLBC	15-50 K/UL	AMNLS
Malaria Smear	MALSM	Positive malaria screen	MAL (malaria speciation)
Lupus Panel with Reflex	LUPUS	Elevated PT, PTT, TT, PTTLA, DRVVT SCREEN	DRVV CONFIRM, DRVV RATIO, STACLOT LA, PTMIX, PTTMIX (or incubated)
Lyme Disease with Reflex	LYME	Positive IgG/IgM	Western Blot
Sickle Cell Screen	SIC	Positive Hgb S	Hemoglobin Electrophoresis
SYPHILIS	SYPHILIS SCREEN	Positive Treponemal Antibody	RPR/TP-PA
SYPHILIS	SYPHILIS REINFECTION	Positive RPR	No further testing
SYPHILIS	SYPHILIS MONITORING	Positive RPR	No further testing
SYPHILIS	SYPHILIS SCREEN,NEWBORN	Positive RPR	No further testing
Urinalysis	UA	Defined Parameters	UA Microscopic
Lamellar Body Count	AMNLBC	15-50 K/UL	AMNLS
Flu Antigen	RFA	Negative Flu Antigen	FLUPCR
TSH Reflex	TSHRFX	High/Low TSH	FT4
Fetal Screen	FTSN	Positive Fetal Screen	KBST
Drug Screens	Drug Screens	Positive Screen	Confirmation
BAL Culture	BALC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, GS (GSCHG)
Blood Culture	BC and BCL	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG
Body Fluid Culture	BODFC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, GS (GSCHG)
Bronchial Wash Culture	BWC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, GS (GSCHG)
Routine Culture	RC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, GS (GSCHG)
Eye Culture	EYEC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, GS (GSCHG)
FUNGUS Culture w/ smear	FC and FCSM	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, MOLD ID
Genital Culture	GENC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG
Staph Aureus Screen	SAS	Defined Parameters	
Strep A Screen	SSRTC	Negative Strep A	THC (Throat Culture)
Strep B Probe	SBDFPA	Positive Strep B	SBS (SBS Culture)
Strep B DNA	SBDFP	Defined Parameters	SBS, MIC (MCPCHG)
Sputum Culture	SC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, GS (GSCHG)
Tissue Culture	TC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG, GS (GSCHG), TGRND
Urine Culture	UC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG
Yeast Culture	YSTC	Defined Parameters	MIC (MCPCHG), IDENTIF(ORGID), AGLCHG
Acid Fast Culture	AFC	Defined Parameters	AFBMIC, AFBID, AFBSM



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HBV relex to genotyping	HBVRFX	QUANT >200 IU/MI	HBVGTYP
HCV relex to genotyping	HCVRFX	QUANT >500 IU/MI	HCVGTYP
Group and RH	GPRH	Defined Parameters	see ABORH below
			ABID (COLD AGGLUTININ IN BACKTYPE)
			A1 ANTIGEN TYPING (ABO DISCREPANCY IN BACKTYPE)
ABO and RH	ABORH	Defined Parameters	WEAK D TESTING (HX OF RH POS, IMMED SPIN NEG, OR INFANT)



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Antibody Screen	ABS	Defined Parameters	see GELSCR below
			ABID (ANTIBODY PANEL IDENTIFICATION)
			PANEL DATG (PERFORMED WITH EVERY ABID)
			EL (ELUTION WITH ABID - PERFORMED WITH POS PANEL DATG)
			ANTIGEN TYPING ON BOTH PATIENT AND UNITS TO CORRESPOND TO ANTIBODY ID'D
			HOXWORTH REFERENCE WORKUP (WHENEVER WE CANNOT COMPLETE ABID)
			TITER OF THE ANTIBODY (PRENATAL PATIENTS)
			CX (AUTOMATIC CROSSMATCH OF 2 UNITS FOR INPATIENT WITH ANTIBODY DETECTED)
Gel Screen	GELSCR	Defined Parameters	ISOH (ISOHEMAGGLUTINATION TITER FOR TRANSPLANT)
Electronic Crossmatch	EC	Defined Parameters	see CX (AHG CROSSMATCH) below
			ANTIGEN TYPING ON UNITS TO CORRESPOND TO PT'S ANTIBODIES OR PHENOMATCH STATUS
			HBS (SICKLE HEMOGLOBIN SCREENING OF THE UNIT FOR SICKLE CELL PTS, AND INFANTS)
			IRRADIATION
			WASHING OF COMPONENT
			TRANSFUSION REACTION
AHG CROSSMATCH	CX (AHG CROSSMATCH)	Defined Parameters	BACTERIAL CULTURE OF PRODUCT INVOLVED IN TRANSFUSION REACTION
Cord Blood ABO RH	CORD ABO RH	Defined Parameters	ANTIGEN TYPING (IF MOTHER HAS ANTIBODY OTHER THAN ANTI-D)
			EL (IF DATG IS POS)
Cord Blood DAT IgG	CORD DATG	Defined Parameters	ABID (IF MOTHER'S ABID IS NOT AVAILABLE)
SCREEN FOR FETAL / MATERNAL HEMORRHAGE	SCREEN FOR FETAL / MATERNAL HEMORRHAGE	Defined Parameters	see FETAL SCREEN and KB STAIN below



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Fetal Screen	FETAL SCREEN	Defined Parameters	RHOGAM ADMINISTRATION
			KB STAIN (IF FETAL SCREEN IS POSTIVE)
KB Stain	KB STAIN	Defined Parameters	RHOGAM (IF MOTHER IS RH NEG)
			ADDITIONAL RHOGAM IF KB STAIN INDICATES IT
RED CELLS	RED CELLS	Defined Parameters	IRRADIATION
			WASHING
			SPLITTING INTO 2 FOR INFUSION GREATER THAN 4 HOURS
PLATELETS	PLATELETS	Defined Parameters	IRRADIATION
			WASHING
			HLA MATCHED
			CROSSMATCHED
DAT	DAT	Defined Parameters	VOLUME REDUCED
			DATP (DAT WITH ANTI-IGG,C3D,C3B)
			DATG (DAT WITH ANTI-IGG)
			DATC (DAT WITH ANTI-C3D,C3B)
LIVER TRANSPLANT PROTOCOL	LIVER TRANSPLANT PROTOCOL	Defined Parameters	EL (ELUTION WITH ABID)
			SUCCESSIVE ROUNDS OF BLOOD BANK COMPONENTS: ROUND 1 - 10 RBCS, 10 PLASMA, 1 PLATELET
			ROUND 2 AND ABOVE - 10 RBCS, 10 PLASMA, 1 PLATELET, 10 CRYOPRECIPITATE
MASSIVE TRANSFUSION PROTOCOL	MASSIVE TRANSFUSION PROTOCOL	Defined Parameters	SUCCESSIVE ROUNDS OF BLOOD BANK COMPONENTS ROUND 1 - 10 RBCS, 8 PLASMA, 1 PLATELET
			ROUND 2 AND ALL EVEN #D ROUNDS - 10 RBCS, 8 PLASMA, 1 PLATELET, 10 CRYO
			ROUND 3 AND ALL ODD #D ROUNDS - 10 RBCS, 8 PLASMA, 1 PLATELET
OB MASSIVE TRANSFUSION PROTOCOL	OB MASSIVE TRANSFUSION PROTOCOL	Defined Parameters	SUCCESSIVE ROUNDS OF BLOOD BANK COMPONENTS ROUND 1 - 6 RBCS, 4 PLASMA, 1 PLATELET
			ROUND 2 AND BEYOND - 6 RBCS, 4 PLASMA, 1 PLATELET, 10 CRYO