

MDHHS Bureau of Laboratories HL7 Specimen Source List

ORDER CODE	TEST	DISPLAY NAME	CONCEPT CODE	CONCEPT NAME
1010	Aerobic Isolate ID	ABDOMEN	ABD	Abdomen
		ABDOMINAL FLUID	ABDFLU	Abdominal fluid
		ABSCESS	119371008	Specimen from abscess (specimen)
		AMNIOTIC FLUID	119373006	Amniotic fluid specimen (specimen)
		ANAL	ANA	Anal
		ANKLE	ANK	Ankle
		AP WINDOW	APWIN	AP window
		APPENDIX	309222007	Appendix sample (specimen)
		ARM	ARM	Arm
		ASCITES/ASCITIC FLUID	309201001	Ascitic fluid sample (specimen)
		ASPIRATE	119295008	Specimen obtained by aspiration (specimen)
		AV GRAFT	AVGRA	AV Graft
		AXILLA	AXI	Axilla
		BACK	BAC	Back
		BACK LESION	BACLES	Back lesion
		BARTHOLIN CYST	BARCYS	Bartholin cyst
		BILE	119341000	Bile specimen (specimen)
		BILE FLUID	BILFLU	Bile fluid
		BIOPSY	258415003	Biopsy sample (specimen)
		BLOOD	119297000	Blood specimen (specimen)
		BONE	430268003	Specimen from bone (specimen)
		BONE MARROW	119359002	Bone marrow specimen (specimen)
		BRAIN	119398007	Specimen from brain (specimen)
		BREAST	127456000	Specimen from breast (specimen)
		BRONCHIAL	BRO	Bronchial
		BRONCHIAL BIOPSY	309174004	Bronchial biopsy sample (specimen)
		BRONCHIAL BRUSH	309176002	Bronchial brushings sample (specimen)
		BRONCHIAL WASH	122609004	Specimen from lung obtained by bronchial washing procedure (specimen)
		BRONCHO-ALVEOLAR LAVAGE	258607008	Bronchoalveolar lavage fluid sample (specimen)
		BROTH	BROT	Broth
		BUCCAL/ORAL SWAB	418932006	Oral swab (specimen)
		BUFFY COAT	258587000	Buffy coat (specimen)
		BUTTOCK	BUT	Buttock
		CAPILLARY BLOOD	122554006	Capillary blood specimen (specimen)
		CARY-BLAIR STOOL	CBSTO	Cary-Blair stool
		CATHETER	119311002	Catheter specimen (specimen)
		CATHETER TIP	119312009	Catheter tip specimen (specimen)
		CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
		CERVIX	119395005	Specimen from uterine cervix (specimen)
		COCCYX	COC	Coccyx
		CONJUNCTIVA	119401005	Specimen from conjunctiva (specimen)
		CORD BLOOD	122556008	Cord blood specimen (specimen)
		CORNEAL SCRAPING	258485006	Corneal scraping sample (specimen)
		CULTURE	473432004	Settle culture plate submitted as specimen (specimen)
		CYST	119368000	Specimen from cyst (specimen)
		DECUBITUS	DEC	Decubitus
		DISK	DIS	Disk
		DRAINAGE	258455001	Drainage fluid sample (specimen)
		DRIED BLOOD SPOT	440500007	Blood spot specimen (specimen)
		DUAL NP/OP SWABS IN VTM OR PBS	NPOPSWA	Dual NP/OP swabs in VTM or PBS
		EAR	309165001	Ear sample (specimen)

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ORDER CODE	TEST	DISPLAY NAME	CONCEPT CODE	CONCEPT NAME
		EDTA PRESERVED PLASMA	708049000	Plasma specimen with ethylenediamine tetraacetic acid (specimen)
		EDTA WHOLE BLOOD	445295009	Blood specimen with edetic acid (specimen)
		ELBOW	ELB	Elbow
		ENDOMETRIUM	119396006	Specimen from endometrium (specimen)
		EYE	119399004	Specimen from eye (specimen)
		FACE	FAC	Face
		FILTER PAPER	FILPAP	Filter paper
		FINGER	FIN	Finger
		FLUID	258442002	Fluid sample (specimen)
		FOOT	FOO	Foot
		GALLBLADDER	449446003	Specimen from gallbladder (specimen)
		GASTRIC ASPIRATE	168137004	Gastric aspirate sample (specimen)
		GASTRIC CONTENTS	122573005	Gastric contents specimen (specimen)
		GLAND	GLA	Gland
		GROIN	GRO	Groin
		G-TUBE	GTUB	G-tube
		HAIR	119326000	Hair specimen (specimen)
		HAND	HAN	Hand
		HEAD	HEA	Head
		HEART	127462005	Specimen from heart (specimen)
		HEEL	HEE	Heel
		HIP	HIP	Hip
		INCISION	INC	Incision
		INTRAMUSCULAR IMMUNOGLOBULIN	INTIMM	Intramuscular immunoglobulin
		ISOLATE	ISO	Isolate
		IUD	473415003	Intrauterine contraceptive device submitted as specimen (specimen)
		IV FLUID	IVFLU	IV Fluid
		JOINT FLUID	431361003	Joint fluid specimen (specimen)
		KIDNEY	127473003	Specimen from kidney (specimen)
		KNEE	KNEE	Knee
		LABIA	LAB	Labia
		LAVAGE	440674008	Specimen obtained by lavage (specimen)
		LEG	LEG	Leg
		LESION	309049000	Lesion sample (specimen)
		LIP LESION	LIPLES	Lip lesion
		LIVER	119383005	Specimen from liver (specimen)
		LUNG	127458004	Specimen from lung (specimen)
		LUNG TISSUE	399492000	Tissue specimen from lung (specimen)
		LYMPH NODE	258589002	Lymph node sample (specimen)
		MOUTH	MOU	Mouth
		MUCOSAL TRANSUDATE	MUCTRA	Mucosal transudate
		MUSCLE	705054005	Muscle specimen (specimen)
		NAIL	119327009	Nail specimen (specimen)
		NASAL ASPIRATE	429931000124105	Nasal aspirate specimen (specimen)
		NASAL	110903005	Nasal cytologic material (specimen)
		NASAL SWAB IN VTM OR PBS	445297001	Swab of internal nose (specimen)
		NASAL WASH	433871000124101	Nasal washings (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		NECK	NEC	Neck
		NOSE (NASAL PASSAGE)	447154002	Specimen from nose (specimen)
		NP SWAB IN VTM OR PBS	NPSWA	NP swab in VTM or PBS

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ORDER CODE	TEST	DISPLAY NAME	CONCEPT CODE	CONCEPT NAME
		OCULAR	OCU	Ocular
		ORAL FLUID	441620008	Oral fluid specimen (specimen)
		ORAL MUCOSAL TRANSUDATE	409876003	Oral mucosal transudate sample (specimen)
		OROPHARYNGEAL	461911000124106	Oropharyngeal swab (specimen)
		PANCREATIC FLUID	119343002	Pancreatic fluid specimen (specimen)
		PARACENTESIS FLUID	PARFLU	Paracentesis Fluid
		PENIS	119397002	Specimen from penis (specimen)
		PERICARDIAL FLUID	122571007	Pericardial fluid specimen (specimen)
		PERINEAL	PERL	Perineal
		PERINEUM	PERM	Perineum
		PERITONEAL FLUID	168139001	Peritoneal fluid sample (specimen)
		PERITONEAL FLUID /ASCITES	PERFLUASC	Peritoneal fluid /ascites
		PHARYNGEAL	PHA	Pharyngeal
		PLACENTA	119403008	Specimen from placenta (specimen)
		PLASMA	119361006	Plasma specimen (specimen)
		PLEURAL FLUID	418564007	Pleural fluid specimen (specimen)
		PROSTATE	119386002	Specimen from prostate (specimen)
		RECTAL ABSCESS	RECABS	Rectal abscess
		RECTAL SWAB	258528007	Rectal swab (specimen)
		RECTAL/ANAL	RECANA	Rectal/Anal
		REFERRED CULTURE ISOLATE	REFCULISO	Referred culture isolate
		REFERRED VIRAL ISOLATE	430751000124105	Viral isolate specimen (specimen)
		SACRAL	SAC	Sacral
		SALIVA	119342007	Saliva specimen (specimen)
		SCALP	SCA	Scalp
		SCRAPING	SCR	Scraping
		SCROTUM	SCRO	Scrotum
		SEMINAL FLUID	119347001	Seminal fluid specimen (specimen)
		SERUM	119364003	Serum specimen (specimen)
		SHIN	SHI	Shin
		SHOULDER	SHO	Shoulder
		SINUS	430238007	Specimen from nasal sinus (specimen)
		SKIN	608969007	Specimen from skin (specimen)
		SKIN PUNCH	309504008	Skin punch biopsy sample (specimen)
		SLIDE	258661006	Slide (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
		STOOL	119339001	Stool specimen (specimen)
		STOOL & BROTH	STOBRO	Stool & Broth
		STUMP	STU	Stump
		SUBCLAVIAN CATHETER TUBE	SUBCATTUB	Subclavian catheter tube
		SUBMANDIBULAR	SUBMAN	Submandibular
		SUPRAPUBIC ASPIRATION	SUPASP	Suprapubic aspiration
		SWAB	257261003	Swab (specimen)
		SYNOVIAL FLUID (JOINT FLUID)	119332005	Synovial fluid specimen (specimen)
		TENDON	309107007	Tendon sample (specimen)
		TESTICLE	TES	Testicle
		THIGH	THI	Thigh
		THORACENTESIS FLUID	122619005	Specimen from pleura obtained by thoracentesis
		THROAT	258529004	Throat swab (specimen)
		TISSUE	119376003	Tissue specimen (specimen)
		TISSUE BIOPSY	309074002	Soft tissue biopsy sample (specimen)

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ORDER CODE	TEST	DISPLAY NAME	CONCEPT CODE	CONCEPT NAME
		TO BE SPECIFIED	TOBESPE	To be specified
		TOE	TOE	Toe
		TONGUE	430249001	Specimen from tongue (specimen)
		TONSIL	430222001	Specimen from tonsil (specimen)
		TOOTH	430319000	Specimen from tooth (specimen)
		TRACHEAL	TRA	Tracheal
		TRACHEOSTOMY SITE	TRASIT	Tracheostomy site
		TRANSTRACHEAL ASPIRATE	258480001	Transtracheal aspirate sample (specimen)
		UMBILICAL CORD	UMBCOR	Umbilical cord
		UNKNOWN	119324002	Specimen of unknown material (specimen)
		UPPER RESPIRATORY TRACT SPECIMEN	110902000	Upper respiratory tract cytologic material (specimen)
		URETHRA	119393003	Specimen from urethra (specimen)
		URETHRAL	URE	Urethral
		URINE	122575003	Urine specimen (specimen)
		UTERUS	127479004	Specimen from uterus (specimen)
		VAGINA	119394009	Specimen from vagina (specimen)
		VAGINAL	VAG	Vaginal
		VEIN	309480004	Vein sample (specimen)
		VENOUS BLOOD	122555007	Venous blood specimen (specimen)
		VESICLE ASPIRATE	VESASP	Vesicle aspirate
		VESICLE ROOF	VESROO	Vesicle roof
		VESICLE SCAB	VESSCA	Vesicle scab
		VIRAL ASPIRATE	VIRASP	Viral aspirate
		VIRAL CULTURE	VIRCUL	Viral culture
		VULVA	397129002	Specimen from vulva (specimen)
		WHOLE BLOOD	258580003	Whole blood sample (specimen)
		WOUND	119365002	Specimen from wound (specimen)
1020	AFB Identification - Isolate ID			Same as Aerobic Isolate ID
1040	AFB Slide/Culture - Clinical Specimen			Same as Aerobic Isolate ID
1050	Arbovirus Encep Panel (IgM)	CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
		SERUM	119364003	Serum specimen (specimen)
1070	Brucella Serology	SERUM	119364003	Serum specimen (specimen)
1100	Cepheid Respiratory Panel	BRONCHIAL WASH	122609004	Specimen from lung obtained by bronchial washing procedure (specimen)
		NASAL	110903005	Nasal cytologic material (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		OROPHARYNGEAL	461911000124106	Oropharyngeal swab (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
1120	C. trachomatis and N. gonorrhoeae Non-Culture - Billing	CERVIX	119395005	Specimen from uterine cervix (specimen)
		PHARYNGEAL	PHA	Pharyngeal
		RECTAL/ANAL	RECANA	Rectal/Anal
		URETHRA	119393003	Specimen from urethra (specimen)
		URINE	122575003	Urine specimen (specimen)
		VAGINA	119394009	Specimen from vagina (specimen)
1130	C. trachomatis and N. gonorrhoeae Non-Culture - Prepaid	CERVIX	119395005	Specimen from uterine cervix (specimen)
		PHARYNGEAL	PHA	Pharyngeal
		RECTAL/ANAL	RECANA	Rectal/Anal
		URETHRA	119393003	Specimen from urethra (specimen)
		URINE	122575003	Urine specimen (specimen)
		VAGINA	119394009	Specimen from vagina (specimen)
1160	CD4/CD8 (EDTA whole blood)	WHOLE BLOOD	258580003	Whole blood sample (specimen)
1165	COVID-19 (SARS-CoV-2) Molecular Detection	BRONCHIAL WASH	122609004	Specimen from lung obtained by bronchial washing procedure (specimen)

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ORDER CODE	TEST	DISPLAY NAME	CONCEPT CODE	CONCEPT NAME
		NASAL	110903005	Nasal cytologic material (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		OROPHARYNGEAL	461911000124106	Oropharyngeal swab (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
1180	Dengue IgM	SERUM	119364003	Serum specimen (specimen)
1190	Enteric Bacterial Culture	STOOL	119339001	Stool specimen (specimen)
1230	Fungal Identification Isolate ID			Same as Aerobic Isolate ID
1240	Fungal Serology with Immunodiffusion	SERUM	119364003	Serum specimen (specimen)
1250	Fungal Serology	CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
		SERUM	119364003	Serum specimen (specimen)
1260	Hepatitis A Antibody (IgM)	SERUM	119364003	Serum specimen (specimen)
1270	Hepatitis B Antibody (Anti-HBsAg)	SERUM	119364003	Serum specimen (specimen)
1275	Hepatitis B Panel (HBsAg, HBsAb, HBcAb)	SERUM	119364003	Serum specimen (specimen)
1300	Hepatitis C Antibody	SERUM	119364003	Serum specimen (specimen)
1310	Hepatitis C Viral Load	PLASMA	119361006	Plasma specimen (specimen)
		SERUM	119364003	Serum specimen (specimen)
1320	HIV Ag/Ab - Serum	SERUM	119364003	Serum specimen (specimen)
1330	HIV PrEP (Only) Panel	SERUM	119364003	Serum specimen (specimen)
1335	HIV-1/HIV-2 Qualitative NAT (PrEP only)	SERUM	119364003	Serum specimen (specimen)
1340	HIV-1 Viral Load (EDTA plasma)	PLASMA	119361006	Plasma specimen (specimen)
1350	Influenza	BRONCHIAL WASH	122609004	Specimen from lung obtained by bronchial washing procedure (specimen)
		NASAL	110903005	Nasal cytologic material (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		OROPHARYNGEAL	461911000124106	Oropharyngeal swab (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
1355	Influenza/SARS-CoV-2	BRONCHIAL WASH	122609004	Specimen from lung obtained by bronchial washing procedure (specimen)
		NASAL	110903005	Nasal cytologic material (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		OROPHARYNGEAL	461911000124106	Oropharyngeal swab (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
1370	Lead - Whole Blood	CAPILLARY BLOOD	122554006	Capillary blood specimen (specimen)
		VENOUS BLOOD	122555007	Venous blood specimen (specimen)
1390	Legionella Culture			Same as Aerobic Isolate ID
1400	Lyme Disease Ab	SERUM	119364003	Serum specimen (specimen)
1420	Measles IgM	SERUM	119364003	Serum specimen (specimen)
1425	Measles PCR	NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		OROPHARYNGEAL	461911000124106	Oropharyngeal swab (specimen)
1430	Mumps PCR	BUCCAL	733104004	Swab from buccal mucosa (specimen)
1450	Mumps IgM	SERUM	119364003	Serum specimen (specimen)
1460	Neisseria - Referred Culture	BLOOD	119297000	Blood specimen (specimen)
		BRONCHIAL	BRO	Bronchial
		CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
		CERVIX	119395005	Specimen from uterine cervix (specimen)
		EYE	119399004	Specimen from eye (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		PENIS	119397002	Specimen from penis (specimen)
		PERITONEAL FLUID/ASCITES	PERFLUASC	Peritoneal fluid/ascites
		RECTAL/ANAL	RECANA	Rectal/Anal
		SPUTUM	119334006	Sputum specimen (specimen)
		SYNOVIAL FLUID (JOINT FLUID)	119332005	Synovial fluid specimen (specimen)
		THROAT	258529004	Throat swab (specimen)

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		TISSUE	119376003	Tissue specimen (specimen)
		URETHRA	119393003	Specimen from urethra (specimen)
		URINE	122575003	Urine specimen (specimen)
		VAGINA	119394009	Specimen from vagina (specimen)
1470	Neisseria Gonorrhoeae - Isolation	BLOOD	119297000	Blood specimen (specimen)
		CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
		CERVIX	119395005	Specimen from uterine cervix (specimen)
		LESION	309049000	Lesion sample (specimen)
		PENIS	119397002	Specimen from penis (specimen)
		RECTAL/ANAL	RECANA	Rectal/Anal
		SERUM	119364003	Serum specimen (specimen)
		THROAT	258529004	Throat swab (specimen)
		UNKNOWN	119324002	Specimen of unknown material (specimen)
		URETHRA	119393003	Specimen from urethra (specimen)
		VAGINA	119394009	Specimen from vagina (specimen)
1480	Norovirus PCR	STOOL	119339001	Stool specimen (specimen)
1500	Parasitology - Blood	BLOOD	119297000	Blood specimen (specimen)
1510	Parasitology - Stool	STOOL	119339001	Stool specimen (specimen)
1520	Parasitology - Worm	WORM	704663000	Parasitic worm specimen (specimen)
1530	Pertussis Culture	Same as Aerobic Isolate ID		
1540	Pertussis PCR	NASAL WASH	433871000124101	Nasal washings (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
1570	Rabies Ab Serology	SERUM	119364003	Serum specimen (specimen)
1580	Film Array Respiratory Panel	BRONCHIAL WASH	122609004	Specimen from lung obtained by bronchial washing procedure (specimen)
		NASAL	110903005	Nasal cytologic material (specimen)
		NASOPHARYNGEAL	258500001	Nasopharyngeal swab (specimen)
		OROPHARYNGEAL	461911000124106	Oropharyngeal swab (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
1620	Rubella IgM	SERUM	119364003	Serum specimen (specimen)
1640	Salmonella/Shigella Serotyping - Human	ABSCCESS	119371008	Specimen from abscess (specimen)
		BILE	119341000	Bile specimen (specimen)
		BLOOD	119297000	Blood specimen (specimen)
		CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
		CERVIX	119395005	Specimen from uterine cervix (specimen)
		FLUID	258442002	Fluid sample (specimen)
		GALLBLADDER	449446003	Specimen from gallbladder (specimen)
		PERITONEAL FLUID	168139001	Peritoneal fluid sample (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
		STOOL	119339001	Stool specimen (specimen)
		TISSUE	119376003	Tissue specimen (specimen)
		URINE	122575003	Urine specimen (specimen)
		WOUND	119365002	Specimen from wound (specimen)
1650	Shiga Toxin E. coli - Clinical Specimen	BROTH	BROT	Broth
		STOOL	119339001	Stool specimen (specimen)
		STOOL & BROTH	STOBRO	Stool & Broth
1660	Shiga Toxin E. coli - Cultural Isolate	ABSCCESS	119371008	Specimen from abscess (specimen)
		BILE	119341000	Bile specimen (specimen)
		BLOOD	119297000	Blood specimen (specimen)
		CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
		CERVIX	119395005	Specimen from uterine cervix (specimen)
		FLUID	258442002	Fluid sample (specimen)

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ORDER CODE	TEST	DISPLAY NAME	CONCEPT CODE	CONCEPT NAME
		GALLBLADDER	449446003	Specimen from gallbladder (specimen)
		PERITONEAL FLUID	168139001	Peritoneal fluid sample (specimen)
		SPUTUM	119334006	Sputum specimen (specimen)
		STOOL	119339001	Stool specimen (specimen)
		TISSUE	119376003	Tissue specimen (specimen)
		URINE	122575003	Urine specimen (specimen)
		WOUND	119365002	Specimen from wound (specimen)
1670	Student/Employee Immune Status Panel	SERUM	119364003	Serum specimen (specimen)
1700	Syphilis DFA	LESION	309049000	Lesion sample (specimen)
1725	Syphilis Panel	SERUM	119364003	Serum specimen (specimen)
1728	Syphilis TP-PA (Only)	SERUM	119364003	Serum specimen (specimen)
1730	Syphilis VDRL	CEREBROSPINAL FLUID	258450006	Cerebrospinal fluid sample (specimen)
1740	Toxic Shock Testing	CULTURE	473432004	Settle culture plate submitted as specimen (specimen)
1750	Trichomonas vaginalis Non-Culture	CERVIX	119395005	Specimen from uterine cervix (specimen)
		URINE	122575003	Urine specimen (specimen)
		VAGINA	119394009	Specimen from vagina (specimen)
1770	Zika, Dengue and Chikungunya PCR Panel	SERUM	119364003	Serum specimen (specimen)