



MEDICAL DIAGNOSTIC LABORATORIES, L.L.C.

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A MEMBER OF GENESIS BIOTECHNOLOGY GROUP

Test Requisition Form

Ordering Physician/Laboratory

(Required: Include the ordering physician's first & last name, NPI, practice name, complete address, phone number and fax number.)

Physician's Signature: Date:

Physician to receive additional result report:

Patient Information (Please Print)

Name (Last, First) (Required):

In Care of:

Patient Address:

City: State: Zip:

Gender (Required): Female Male Date of Birth (Required):

Patient SS#: Patient ID#:

Phone Number: Email:

Billing Information (Please include a copy of the front & back of card.)

Patient Billing Insurance Billing Path Lab/Hospital Physician Account Relation (Required): Self Spouse Dependant Diagnosis Codes (Required): Please provide ALL applicable diagnosis codes.

Primary Insurance Carrier:

Insured's Name (if not patient):

Insured's SS#: Insured's DOB:

Claims Address:

Medicare, Medicaid or Policy ID#:

Employer/Group Name: Group#:

Specimen Information

Date Collected (Required): Specimen Source: Was UroSwab collected from a catheterized patient? Yes

UroSwab URINARY TRACT INFECTIONS by Real-Time PCR unless otherwise specified

- 551 Candida albicans 576 Candida dubliniensis
559 Candida glabrata 578 Candida kefyr
558 Candida parapsilosis 566 Candida krusei
557 Candida tropicalis 577 Candida lusitanae
127 Group B Streptococcus (GBS)
137 Group B Streptococcus (GBS) Antibiotic Resistance (#127 Req.) Only check if patient is penicillin-allergic and erythromycin/clindamycin resistance determination is required for alternate treatment.
129 Mycoplasma genitalium (Reflex to azithromycin & fluoroquinolone resistance by Pyrosequencing)
130 Mycoplasma hominis
151 Staphylococcus saprophyticus
178 Ureaplasma parvum (Reflex to fluoroquinolone resistance by Pyrosequencing)
320 Ureaplasma urealyticum (#Reflex to fluoroquinolone resistance by Pyrosequencing)
176 Urinary Pathogens Antibiotic Resistance [E. coli, K. oxytoca, K. pneumoniae, P. mirabilis: amoxicillin-clavulanic acid, cephalothin (cephalexin), trimethoprim-sulfamethoxazole, nitrofurantoin, ciprofloxacin, fosfomycin, P. aeruginosa: cefepime, piperacillin-tazobactam, ciprofloxacin, imipenem, aztreonam, gentamicin, E. faecalis, E. faecium: ampicillin, nitrofurantoin, ciprofloxacin, fosfomycin, doxycycline, linezolid]
141 Escherichia coli 728 Klebsiella pneumoniae
153 Enterococcus faecalis 146 Proteus mirabilis
154 Enterococcus faecium 174 Pseudomonas aeruginosa
727 Klebsiella oxytoca
575 Urogenital Candidiasis Panel (C. albicans, C. glabrata, C. parapsilosis, C. tropicalis)
134 Urogenital Mycoplasma & Ureaplasma Panel (M. genitalium, M. hominis, U. urealyticum)

Test Selection

OneSwab SKIN & SOFT TISSUE INFECTIONS (SSTI) by Real-Time PCR unless otherwise specified

To order panel components individually, select tests beneath the panel.

- 369 Acinetobacter baumannii
368 Fusobacterium species
709 Staphylococcus epidermidis
366 Skin & Soft Tissue Infections (SSTI) Panel [B. fragilis, E. faecalis, E. coli, GAS, GBS, K. oxytoca, K. pneumoniae, Prevotella Groups 1 & 2, P. mirabilis, P. aeruginosa, S. aureus, MRSA, Community Associated MRSA (CA-MRSA)]
125 Bacteroides fragilis
153 Enterococcus faecalis
141 Escherichia coli
1112 Group A Streptococcus
127 Group B Streptococcus (GBS)
727 Klebsiella oxytoca
728 Klebsiella pneumoniae
362 Prevotella species Group 1 (P. bivia, P. disiens, P. intermedia, P. melaninogenica)
363 Prevotella species Group 2 (P. corporis, P. albensis)
146 Proteus mirabilis
174 Pseudomonas aeruginosa
1118 MRSA: Methicillin Resistant and Methicillin Susceptible (MSSA) Staphylococcus aureus by Conventional PCR
1119 Panton-Valentine Leukocidin (PVL) DNA (Type IV + #1118 Req.) [Community-Associated MRSA = Type IV MRSA+ and PVL+]
367 SSTI Panel Antibiotic Resistance [E. faecalis, E. coli, GAS, GBS, K. oxytoca, K. pneumoniae, species, P. mirabilis, P. aeruginosa, CA-MRSA: amoxicillin-clavulanic acid, ampicillin (for E. faecalis), cephalothin (cephalexin), clindamycin, doxycycline, trimethoprim-sulfamethoxazole, ciprofloxacin, cefepime, piperacillin-tazobactam, imipenem, gentamicin] (153, 141, 1112, 127, 727, 728, 146, 174, or 1118 Req. When panel is ordered and individual tests above are not selected, all 9 will be performed and billed)

OneSwab INTESTINAL PATHOGENS by Real-Time PCR unless otherwise specified Loose Stool, Rectal Swab, No Lubricant

- 365 Campylobacter jejuni 310 Helicobacter pylori
162 Clostridium difficile (Toxins A and B) 274 Human Rotavirus A
371 Cryptosporidium parvum 158 Listeria monocytogenes
372 Entamoeba histolytica 272 Norwalk virus (Norovirus)
168 E. coli (O157 and Shiga toxin) 160 Salmonella
370 Giardia intestinalis 161 Shigella

NasoSwab PEDIATRIC & ADULT by Real-Time PCR unless otherwise specified Respiratory Infectious Diseases only

- 369 Acinetobacter baumannii
222 Adenovirus
1101 Bordetella parapertussis
1102 Bordetella pertussis (Reflex to Bordetella holmesii by Real-Time)
319 Chlamydomydia pneumoniae
273 Coxsackie virus A & B by Pyrosequencing
1128 Enterovirus D68
1112 Group A Streptococcus
1125 2009 H1N1 Influenza Virus (Swine Flu) with tamiflu resistance by Pyrosequencing
1117 Haemophilus influenzae
1114 Human Bocavirus
1115 Human Coronavirus (Human Coronaviruses 229E, OC43, NL-63)
1105 Human Metapneumovirus
1136 Influenza A and Influenza B by Multiplex CFX rRT-PCR
1109 Moraxella catarrhalis
1118 MRSA: Methicillin Resistant and Methicillin Susceptible (MSSA) Staphylococcus aureus by Conventional PCR
1119 CA-MRSA: Community-Associated MRSA. Panton-Valentine Leukocidin (PVL) DNA* (Type IV MRSA + #1118 Req.) [Community Associated MRSA = Type IV MRSA+ and PVL+]
336 Mycoplasma pneumoniae
1121 Neisseria meningitidis (Reflex to penicillin resistance by Pyrosequencing)
1110 Parainfluenza Viruses 1-4
174 Pseudomonas aeruginosa
1103 Respiratory Syncytial Virus A (RSV A)
1104 Respiratory Syncytial Virus B (RSV B)
1116 RSV A & RSV B by Multiplex Real-Time PCR
1127 Rhinovirus and Enterovirus
1120 Severe Acute Respiratory Syndrome (SARS)
1111 Streptococcus pneumoniae

BACTERIOLOGY

- 149 *Actinomyces turicensis* by Real-Time PCR
- 147 *Bacteroides ureolyticus* by Real-Time PCR
- 326 *Bartonella bacilliformis* by Real-Time PCR
- 325 *Bartonella clarridgeiae* by Real-Time PCR
- 339 *Bartonella elizabethae* by Real-Time PCR
- 317 *Bartonella henselae* by Real-Time PCR
- 355 *Bartonella henselae* IgG/IgM by ELISA (serum required)
- 342 *Bartonella quintana* by Real-Time PCR
- 356 *Bartonella* species (*B. henselae*, *B. quintana*) by Real-Time PCR
- 352 *Bordetella pertussis* (IgG/IgA) by Western blot (serum required)
- 359 *Brucella* species (*B. abortus*, *B. canis*, *B. melitensis*, *B. ovis*, and *B. suis*) by Real-Time PCR
- 105 *Chlamydia trachomatis* by Real-Time PCR
- 364 *Chlamydiales* species (*Chlamydia pneumoniae*, *Chlamydia psittaci*, and *Chlamydia trachomatis*) by Real-Time PCR
- 319 *Chlamydia pneumoniae* by Real-Time PCR
- 327 *Chlamydia pneumoniae* IgG/IgM by ELISA (serum required)
- 361 *Chlamydia psittaci* by Real-Time PCR
- 360 *Francisella* species (*F. tularensis*, *F. holarctica*) by Real-Time PCR
- 310 *Helicobacter pylori* by Real-Time PCR
- 357 *Helicobacter pylori* by Real-Time PCR (Reflex to clarithromycin resistance by Pyrosequencing) (Gastric Biopsies only) (#310 Req.)*
- 353 *Helicobacter pylori* (IgG/IgA) by Western blot (serum required)
- 318 *Legionella pneumophila* by Real-Time PCR
- 158 *Listeria monocytogenes*
- 332 *Mycoplasma fermentans* by Real-Time PCR
- 301 *Mycoplasma* general by Qualitative PCR
- 130 *Mycoplasma hominis* by Real-Time PCR
- 335 *Mycoplasma penetrans* by Real-Time PCR
- 336 *Mycoplasma pneumoniae* by Real-Time PCR
- 340 *Mycoplasma pneumoniae* IgG/IgM by ELISA (serum required)
- 167 *Neisseria gonorrhoeae* by Real-Time PCR
- 362 *Prevotella* species Group 1 (*P. bivia*, *P. disiens*, *P. intermedia*, *P. melaninogenica*) by Real-Time PCR
- 363 *Prevotella* species Group 2 (*P. corporum*, *P. albensis*) by Real-Time PCR
- 151 *Staphylococcus saprophyticus* by Real-Time PCR
- 308 *Toxoplasma gondii* by Real-Time PCR
- 110 *Treponema pallidum* (syphilis) by Real-Time PCR
- 358 *Tropheryma whippelii* by Real-Time PCR
- 320 *Ureaplasma urealyticum* by Real-Time PCR (‡Reflex to fluoroquinolone resistance by Pyrosequencing)
- 354 *Yersinia* species (IgG/IgA) by Western blot (serum required)

MYCOLOGY

- 553 *Aspergillus fumigatus* by Real-Time PCR
- 551 *Candida albicans* by Real-Time PCR
- 576 *Candida dubliniensis* by Real-Time PCR
- 559 *Candida glabrata* by Real-Time PCR
- 578 *Candida kefyr* by Real-Time PCR
- 566 *Candida krusei* by Real-Time PCR
- 577 *Candida lusitanae* by Real-Time PCR
- 558 *Candida parapsilosis* by Real-Time PCR
- 557 *Candida tropicalis* by Real-Time PCR
- 580 *Coccidioides* species (*C. immitis*, *C. posadasii*) by Real-Time PCR
- 554 *Cryptococcus neoformans* by Real-Time PCR
- 550 *Pneumocystis jirovecii* (*P. carinii*) by Real-Time PCR
- 555 *Trichosporon* by Qualitative PCR

Physicians must only order tests that they have determined are medically necessary for the diagnosis and treatment of a patient. MDL offers individual tests, as well as a limited number of customized panels. If you choose to order a panel, please make certain that each and every test is medically necessary. If you check off a panel as your choice, MDL understands that the physician has determined that all of the component tests are medically necessary, and will perform, report and bill for all such component tests.

‡ Reflex to fluoroquinolone resistance by Pyrosequencing
 † Reflex to azithromycin & fluoroquinolone resistance by Pyrosequencing
 * This test can only be performed when the test in parenthesis is positive. All tests performed will be billed.
 OneSwab®, UroSwab® and NasoSwab® are registered in the USPTO.

VIROLOGY

- 222 Adenovirus by Real-Time PCR
- 434 Colorado Tick Fever virus by Real-Time PCR
- 273 Coxsackie virus A & B by Pyrosequencing
- 207 Cytomegalovirus (CMV) by Real-Time PCR (Reflex to ganciclovir resistance by Pyrosequencing)
- 233 CMV IgG/IgM by ELISA (serum required)
- 270 Dengue viruses 1-4 by Real-Time PCR
- 269 Eastern Equine Encephalitis virus by Real-Time PCR
- 205 Epstein-Barr virus (EBV) by Real-Time PCR
- 231 EBV-EA-D IgG/IgM by ELISA (serum required)
- 230 EBV-EBNA-1 IgG/IgM by ELISA (serum required)
- 229 EBV-VCA IgG/IgM by ELISA (serum required)
- 436 Heartland virus (Phlebovirus) by Real-Time PCR
- 262 Hepatitis A virus (HAV) by Real-Time PCR
- 260 Hepatitis B virus (HBV) viral load by Real-Time PCR
- 268 HBV Genotyping by Pyrosequencing (Drug Resistance) (#260 Req.)*
- 267 HBV Subtyping by Pyrosequencing (#260 Req.)*
- 250 Hepatitis C virus (HCV) viral load by Real-Time PCR
- 252 HCV Subtyping by Pyrosequencing (#250 Req.)*
- 261 Hepatitis G virus (HGV) by Real-Time PCR
- 126 Herpes subtype (HSV-1, HSV-2) by Real-Time PCR
- 257 HSV-1 IgG by ELISA (serum required)
- 258 HSV-2 IgG by ELISA (serum required)
- 238 Human herpesvirus-6 (HHV-6) IgG by ELISA (serum required)
- 219 Human herpesvirus-6 (HHV-6) Variants A & B by Real-Time PCR
- 263 Human herpesvirus-7 (HHV-7) by Real-Time PCR
- 221 Human herpesvirus-8 (HHV-8) by Real-Time PCR
- 203 Human T-lymphotropic virus I (HTLV-I) by Real-Time PCR
- 266 LaCrosse Encephalitis virus by Real-Time PCR
- 223 Parvovirus by Real-Time PCR
- 138 Polyomavirus BK by Real-Time PCR (UroSwab® or blood)
- 139 Polyomavirus JC by Real-Time PCR (UroSwab® or blood)
- 264 St. Louis Encephalitis virus by Real-Time PCR
- 215 Varicella-zoster virus (VZV) by Real-Time PCR
- 243 West Nile virus by Real-Time PCR
- 244 West Nile virus IgG/IgM by ELISA (serum required)
- 265 Western Equine Encephalitis virus by Real-Time PCR

VECTOR-BORNE DISEASES

- 439 *Anaplasma phagocytophilum* IgG/IgM by IFA (serum required)
- 410 *Babesia microti* by Real-Time PCR
- 440 *Babesia microti* IgG/IgM by IFA (serum required)
- 431 *Babesia duncani* (WA-1) by Real-Time PCR
- 355 *Bartonella henselae* IgG/IgM by ELISA (serum required)
- 317 *Bartonella henselae* by Real-Time PCR
- 424 *Borrelia afzelii* by Real-Time PCR
- 425 *Borrelia garinii* by Real-Time PCR
- 430 *Borrelia lonestari* by Real-Time PCR
- 411 *Ehrlichia chaffeensis* (HME) & *Anaplasma phagocytophilum* (HGE) by Real-Time PCR
- 305 Lyme disease (*B. burgdorferi*) by Real-Time PCR
- 427 Lyme disease IgG/IgM by ELISA (serum required)
- 417 Lyme disease C6 Peptide by ELISA (serum required)
- 313 Lyme disease Western blot (IgG/IgM) (serum required)
- 447 *Rickettsia rickettsii* by Real-Time PCR

Flow Cytometry Test Selection

Please indicate test selection below (required):

1801 Immune Deficiency Assay

Patient History: (Required) Lymphoma Lymphadenopathy Splenomegaly
 Leukemia Myelodysplastic Syndrome Other:
 Autoimmune Disorders Myeloproliferative Neoplasms(MPN)
 Immune Deficiency MGUS/Plasma Cell Disorders

CBC Results: (Required) Values provided below should not predate the current specimen by more than 30 days

Date of CBC: _____ **CBC Abnormalities (Required):**
 Cytopenia/Pancytopenia
 Anemia/Polycythemia
 Thrombocytopenia/Thrombocytosis
 Monocytopenia/Monocytosis
 Neutropenia/Neutrophilia
 Other: _____

Date Collected (Required): _____ Time Collected (Required): _____ No. of Purple Top Tubes (Required): _____

Other Tests/Panels:

For additional tests/panels, please refer to our website: www.mdlab.com.