



**MEDICAL DIAGNOSTIC LABORATORIES**  
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 Toll Free (877) 269-0090  
**www.mdlab.com**



## Vector Borne Disease 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 to receive additional result report:

Physician's Signature:

Date:

### Patient Information (Please Print)

Name (Last, First) (Required):

In Care of:

Patient Address:

City:

State:

Zip:

Assigned Sex at Birth (Required):

Female  Male

Date of Birth (Required):

Patient ID#:

Phone Number:

**Race:**  Alaska Native or American Indian  Asian  Black or African American  Multiracial  Native Hawaiian or other Pacific Islander  Other race  White  Does not wish to disclose  Not provided

**Ethnicity:**  Hispanic or Latino  Not Hispanic or Latino  Unknown

**Gender Identity:**  Male  Female  Gender nonconforming  Transgender male-to-female

Transgender female-to-male  Does not wish to disclose  Not provided

**Sexual Orientation:**  Bisexual  Straight  Gay or Lesbian  Something else  Does not wish to disclose  Not provided

### Specimen Information

Date Collected (Required): Specimen Type: Specimen Source:

- Whole Blood  
 Serum  
 OneSwab®

### Anaplasmosis & Ehrlichiosis

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified A77.49  Other ehrlichiosis  
 R53.83  Other fatigue  Other: \_\_\_\_\_

- 439  *Anaplasma phagocytophilum* IgG/IgM by IFA (serum required)  
 411  *Ehrlichia chaffeensis* (HME) & *Anaplasma phagocytophilum* (HGE) by Real-Time PCR  
 456  *Ehrlichia ewingii* (HME) by Real-Time PCR  
 457  *Ehrlichia muris sub. eaucloirensis* by Real-Time PCR

### Babesiosis

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified B60.0  Babesiosis  
 R53.83  Other fatigue  Other: \_\_\_\_\_

- 431  *Babesia duncani* (WA-1) by Real-Time PCR  
 410  *Babesia microti* by Real-Time PCR  
 440  *Babesia microti* IgG/IgM by IFA (serum required)

### Borreliosis - Lyme disease

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified  Other: \_\_\_\_\_  
 R53.83  Other fatigue

- 424  *Borrelia afzelii* (Europe) by Real-Time PCR  
 441  *Borrelia afzelii* (Europe) by Western blot (IgG/IgM) (serum required)  
 305  *Borrelia burgdorferi* (United States) by Real-Time PCR  
 425  *Borrelia garinii* (Europe) by Real-Time PCR  
 442  *Borrelia garinii* (Europe) by Western blot (IgG/IgM) (serum required)  
 449  *Borrelia mayonii* (United States) by Real-Time PCR  
 427  Lyme disease (Combined IgG/IgM) by ELISA (serum required)  
 417  Lyme disease C6 Peptide by ELISA (serum required)  
 313  Lyme disease by Western blot (IgG/IgM) (serum required)

### Borreliosis - Southern Tick-associated Rash Illness (STARI)

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified  Other: \_\_\_\_\_  
 R53.83  Other fatigue

- 430  *Borrelia lonestari* by Real-Time PCR

### Borreliosis - Tick-borne Relapsing Fever

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified  Other: \_\_\_\_\_  
 R53.83  Other fatigue

- 450  *Borrelia hermsii* by Real-Time PCR  
 443  *Borrelia miyamotoi* by Real-Time PCR  
 451  *Borrelia parkeri* by Real-Time PCR  
 445  *Borrelia turicatae* by Real-Time PCR

### Spotted Fever Group Rickettsiosis

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified A79.9  Rickettsiosis, unspecified  
 R53.83  Other fatigue  Other: \_\_\_\_\_

- 448  *Rickettsia parkeri* by Real-Time PCR  
 452  *Rickettsia philipii* (364D) by Real-Time PCR  
 447  *Rickettsia rickettsii* by Real-Time PCR  
 446  *Rickettsia* species (Rickettsiosis) by Real-Time PCR

### Tularemia

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified A21.9  Tularemia, unspecified  
 R53.83  Other fatigue  Other: \_\_\_\_\_

- 360  *Francisella* species (*F. tularensis*, *F. holarctica*) by Real-Time PCR

### Mice

ICD10 codes (required):

- 458  Hantavirus IgG/IgM by ELISA (serum required)

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

Billing Type:  Patient  Insurance  Client Relation (Required):  Self  Spouse  Dependant

Insured's Name (if not patient):

Insured's SS#:

Insured's DOB:

Primary Insurance Carrier:

Medicare, Medicaid or Policy ID#:

Claims Address:

Employer/Group Name:

Group#:

### Tick-borne Viruses

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified A93.2  Colorado tick fever  
 R53.83  Other fatigue  Other: \_\_\_\_\_

- 277  Bourbon Virus by Real-Time PCR  
 434  Colorado Tick Fever virus by Real-Time PCR  
 436  Heartland virus (Phlebovirus) by Real-Time PCR  
 282  Powassan virus IgG/IgM by ELISA (serum required)  
 281  Tick-borne Encephalitis virus IgG/IgM by ELISA (serum required)

### Mosquito-borne Viruses

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified A92.30  West Nile virus infection, unspecified  
 R53.83  Other fatigue  Other: \_\_\_\_\_

- 280  Chikungunya virus IgG/IgM by ELISA (serum required)  
 270  Dengue viruses 1-4 by Real-Time PCR  
 279  Dengue virus IgG/IgM by ELISA (serum required)  
 269  Eastern Encephalitis virus by Real-Time PCR  
 283  Japanese Encephalitis virus IgG/IgM by ELISA (serum required)  
 266  LaCrosse Encephalitis virus by Real-Time PCR  
 264  St. Louis Encephalitis virus 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

### Flea, Fly, Louse, Mite, Bug & Tick-borne Disease

Common ICD10 codes (required):

A69.20  Lyme disease, unspecified A79.1  Rickettsialpox due to *Rickettsia akari*  
 R53.83  Other fatigue  Other: \_\_\_\_\_  
 A44.9  Bartonellosis, unspecified

- 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  
 376  *Bartonella henselae* IgG by ELISA (serum required)  
 342  *Bartonella quintana* by Real-Time PCR  
 453  *Rickettsia akari* (house mouse mite) by Real-Time PCR  
 455  *Trypanosoma cruzi* by Real-Time PCR  
 454  *Trypanosoma cruzi* (Chagas disease) IgG by ELISA (serum required)

### Differential Diagnosis and Coinfections

- 365  *Campylobacter jejuni* (OneSwab® Loose Stool, Rectal Swab, No Lubricant)  
 319  *Chlamydia pneumoniae* by Real-Time PCR  
 327  *Chlamydia pneumoniae* IgG/IgM by ELISA (serum required)  
 105  *Chlamydia trachomatis* by Real-Time PCR  
 207  Cytomegalovirus (CMV) by Real-Time PCR (Reflex to ganciclovir resistance by Pyrosequencing)  
 233  CMV IgG/IgM by ELISA (serum required)  
 205  Epstein-Barr virus (EBV) by Real-Time PCR  
 231  EBV-EA-D IgG/IgM by ELISA (serum required)  
 284  EBV-EBNA-1 IgG by ELISA (serum required)  
 229  EBV-VCA IgG/IgM 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  
 336  *Mycoplasma pneumoniae* by Real-Time PCR  
 340  *Mycoplasma pneumoniae* IgG/IgM by ELISA (serum required)  
 223  Parvovirus by Real-Time PCR  
 354  *Yersinia* species (IgG/IgA) by Western blot (serum required)




Other Tests/Panels:

ICD10 codes (required):

For a full menu of testing, please visit [www.mdlab](http://www.mdlab)

**Medical Necessity Guidelines:**

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. MDL provides practitioners with the flexibility to choose appropriate individual tests for each specimen to assure that the convenience of ordering panels does not impede them from ordering tests/panels that are medically necessary. All tests listed in panels may be ordered individually using this test requisition form. 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.

Specimen Collection Platform		TAT*	Stability	Test Additions*	Specimen Collection
<b>Whole Blood</b> Yellow top tube (ACD solution A)		3 - 5 days	48 Hours	30 days to add tests	<ol style="list-style-type: none"> <li>1. Completely fill the tube whenever possible to eliminate dilution and ensure proper blood-to-anticoagulant ratio.</li> <li>2. Immediately after blood collection, invert the tube(s) gently 8-10 times to ensure mixing and prevent clotting.</li> <li>3. Do not shake tube(s) or centrifuge specimen.</li> </ol>
<b>Serum</b>		7 - 10 days	48 Hours	30 days to add tests	<ol style="list-style-type: none"> <li>1. Immediately after blood collection, invert the tube(s) gently 5 times to ensure mixing of clot activator.</li> <li>2. Allow the tube to rest upright for at least 30 minutes after collection to ensure proper clotting.</li> <li>3. Centrifuge for at least 15 minutes at 2200-2500 RPM within one hour of collection.</li> <li>4. Do not remove the stopper or pour off serum.</li> </ol>
<b>OneSwab®</b>		24 - 72 hours	7 days	30 days to add tests	<ol style="list-style-type: none"> <li>1. Utilize the swab provided to obtain a sample of loose stool and insert into the vial.</li> <li>2. Snap off the shaft to fit completely in the vial.</li> <li>3. To prevent leakage, be sure the swab fits into the vial prior to capping.</li> <li>4. Tightly cap the vial.</li> </ol>

\* Up to 72 hours with reflex/antibiotic resistance testing

\* Pending QC review for sufficient specimen volume

OneSwab® is registered in the USPTO.

**Specimen Packaging:**

1. Label every vial with a minimum of 2 patient identifiers including the patient's name and date of birth. Be sure the name on the vial is written exactly the same way as on the test requisition form.
2. Place the vial into the Styrofoam/Cardboard container. You can fit up to 3 vials in one container.
3. Place the Styrofoam/Cardboard container into the central pocket of a biohazard bag containing absorbent material.
4. Place a completed test requisition form for each vial in the front pocket of the biohazard bag.
5. Place the biohazard bag into the prepaid Lab pack Envelope that has a preaddressed airbill attached. One envelope will accommodate 6-7 containers. Package as many containers in one Labpack as possible.
6. Be sure to seal the Lab pack by removing the plastic from the top of the adhesive.

**Specimen Pick-up:**

- If you have a specimen pick-up for a local courier in the NJ, PA, DE, D.C., MD, VA, KS, MO or Phoenix, AZ area, please call (877) 205-0005 no later than 2 hours prior to the closing of your facility.
- If you have a specimen pick-up, please call your sales representative or MDL customer service at 877.269.0090 no later than 2 hours prior to the closing of your facility.

**Helpful Hints Checklist**

Please review these helpful hints to reduce specimen discrepancies and enhance turnaround time.

**Verify Patient Name** - did you:

- ✓ attach the correct demographics sheet?
- ✓ write the patient's name on the requisition form?

**Patient Name Matches on Vial & Requisition Form**- did you:

- ✓ make sure names on vial and requisition form match?
- ✓ list the patients married or maiden name?
- ✓ list a nickname by mistake?

**Verify Date of Collection**- did you:

- ✓ write the correct year?
- ✓ write the correct month?
- ✓ list the date of birth instead?

**Verify Tests**- did you:

- ✓ clearly mark each box?
- ✓ order tests appropriate for the specimen type?

**No Tests Ordered**- did you:

- ✓ mark the boxes for the tests/panels ordered?



**Supply Orders:**

Easily place supply orders online by visiting our website:



<http://www.mdlab.com/physicians/supplies/#>

Supply orders may also be placed by contacting our Client Services department toll free 877.269.0090 or by fax 609.570.1050. Supply requests are processed and shipped on a daily basis. Please allow 3 to 5 business days for delivery, depending upon your location.

MDL Contact Information		
<b>GBS Hotline</b> 24 hours - 7 days a week Group B Strep & HSV results only	877.MDL.GBS7 877.635.4277	
<b>Quality Control Department</b> For Technical Assistance	877.269.0090	609.245.7665
<b>Client Services</b> General Questions, Results	877.269.0090	609.570.1050
<b>Client Services</b> Billing Questions	877.333.9233	609.245.7683