

## SERUM AND WHOLE BLOOD SAMPLES – TEST REQUIREMENTS & SHIPPING INSTRUCTIONS

### Test and Shipping Requirements:

The required collection tubes for each test or test panel are listed below. Tubes must be clearly labeled with the patient's first and last name, date of collection, and patient's date of birth.

#### [Required]:

- Samples should be collected on Monday, Tuesday, or Wednesday
- Samples should be shipped as soon as possible. **DO NOT** ship on Thursday or Friday. IGeX, Inc. is closed on weekends and cannot receive samples
- If samples are collected on Thursday or Friday (except CD57), refrigerate and ship samples on Monday
- Test Requisition Form must be completely filled out or it may result in the delay of testing
- Include prepayment (We accept Visa, MasterCard, Discover, or American Express)

#### [Exception]:

- CD57 samples are time sensitive and **MUST** be drawn on Monday, Tuesday, or Wednesday. Ship same day at room temperature
- CD57 samples that have been refrigerated or frozen will not be processed

\*Please note: Test results will be available to your referring physician within 7-10 business days.  
Patient statement will be mailed to patient for insurance.

**Serum** Draw in SST (serum separator tube), let specimen clot for 15 minutes, and spin (centrifuge) the specimen.

**Whole Blood** Draw blood in EDTA (lavender top Vacutainer tube), gently invert tube 6 times – **DO NOT SHAKE**

\*Please note: Serum (SST) and whole blood (EDTA) specimens may be refrigerated if CD57 is not requested.

### Packing Procedure:

#### Inner Packaging

1. Place tubes and the enclosed absorbent paper between the styrofoam holder
2. Rubber band the styrofoam holder and place it inside of the enclosed clear Ziploc bag
3. Place Ziploc bag and completed Test Requisition Form inside the white cardboard box

#### Outer Packaging

1. Place white cardboard box inside the UN3373 FedEx Pak and seal the bag shut
2. Fill out the sender information on the FedEx International Air Waybill
3. Keep Sender's Copy for future reference
4. Insert Air Waybill inside of the enclosed clear FedEx International Shipment Documentation Ziploc bag
5. Place Ziploc bag on the front of the UN3373 FedEx Pak

\*Please note: Sender is responsible for freight charges

### Test Kit Shipping Instructions:

\*Reminder: **Ship Monday through Wednesday** – **DO NOT** ship specimens on Thursday or Friday

1. Take the package to your nearest FedEx location. Visit [www.fedex.com](http://www.fedex.com) for assistance with your shipping needs

### List of Contents:

- |                                    |                       |
|------------------------------------|-----------------------|
| ✓ Clinical Specimens (Blood Tubes) | ✓ Absorbent Paper     |
| ✓ Test Requisition Form            | ✓ Clear Ziploc Bag    |
| ✓ Styrofoam holder                 | ✓ White Cardboard Box |

### **PANELS (Prepay Prices are listed in USD)**

\*\* Tests not yet available for New York State Residents

#### Basic Lyme Panel

4090 Western Blot IgG, Western Blot IgM, Lyme IFA** .....	\$260.00	1 SST
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#### Complete Lyme Panel

6050 Western Blot IgG, Western Blot IgM, Lyme IFA, PCR Serum and Whole Blood** .....	\$475.00	1 SST, 1 EDTA
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#### Initial Lyme Panel

5010 Western Blot IgG, Western Blot IgM, PCR Serum and Whole Blood .....	\$410.00	1 SST, 1 EDTA
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#### Initial Regional Co-Infection Panels

5080 <b>Western Regional Complete Co-Infection Panel**</b> B. duncani IgG & IgM, Babesia FISH, HGA IgG & IgM, HME IgG & IgM, Bartonella IgG & IgM .....	\$660.00	1 SST, 1 EDTA
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5085 <b>Western Regional Complete Co-Infection Panel with Bartonella FISH**</b> B. duncani IgG & IgM, Babesia FISH, HGA IgG & IgM, HME IgG & IgM, Bartonella IgG & IgM, Bartonella FISH .....	\$780.00	1 SST, 1 EDTA
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5090 <b>Complete Co-Infection Panel</b> B. microti IgG & IgM, Babesia FISH, HGA IgG & IgM, HME IgG & IgM, Bartonella IgG & IgM .....	\$660.00	1 SST, 1 EDTA
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5095 <b>Complete Co-Infection Panel with Bartonella FISH**</b> B. microti IgG & IgM, Babesia FISH, HGA IgG & IgM, HME IgG & IgM, Bartonella IgG & IgM, Bartonella FISH.....	\$780.00	1 SST, 1 EDTA
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		Prepay Price	Tubes Required
5020	<b>Eastern and Midwest Regional Panel</b>		
	B. microti IgG & IgM, Babesia FISH, HGA IgG & IgM, Bartonella IgG & IgM .....	\$540.00	1 SST, 1 EDTA
5025	<b>Eastern and Midwest Regional Panel with Bartonella FISH**</b> .....	\$660.00	
5030	<b>Supplemental Midwest/ Eastern Panel or New Panel</b>		
	HME IgG & IgM, HME PCR, HGA PCR .....	\$540.00	1 SST, 1 EDTA
5035	<b>Supplemental Midwest/ Eastern Panel or New Panel with Bartonella FISH**</b> .....	\$660.00	
5040	<b>Western Regional Panel**</b>		
	B. duncani IgG & IgM, Babesia FISH, HGA IgG & IgM, Bartonella IgG & IgM .....	\$540.00	1 SST, 1 EDTA
5045	<b>Western Regional Panel with Bartonella FISH**</b> .....	\$660.00	
5050	<b>Southern Regional Panel</b>		
	B. microti IgG & IgM, Babesia FISH, HME IgG & IgM, Bartonella IgG & IgM .....	\$540.00	1 SST, 1 EDTA
5055	<b>Southern Regional Panel with Bartonella FISH**</b> .....	\$660.00	
<b>Babesia Panels</b>			
670	<b>Comprehensive Babesia Panel</b>		
	B. microti IgG & IgM, Babesia PCR Panel, Babesia FISH .....	\$475.00	1 SST, 1 EDTA
690	<b>West Coast Babesia Panel**</b>		
	B. duncani IgG & IgM, Babesia PCR Panel, Babesia FISH .....	\$475.00	1 SST, 1 EDTA
695	<b>COMPLETE Babesia Panel**</b>		
	B. microti IgG & IgM, B. duncani IgG & IgM, Babesia PCR Panel, Babesia FISH .....	\$550.00	1 SST, 1 EDTA
<b>Rickettsia Panels</b>			
995	<b>Rickettsia Panel</b>		
	Rickettsia rickettsii/typhi IgG Antibody and Rickettsia PCR Panel .....	\$290.00	1 SST, 1 EDTA
	(Only R. rickettsii PCR will be reported for NY residents)**		
<b>Single Tests</b>			
Test #	Test Description (Individual)	Prepay Price	Tubes Required
<b>IMMUNOLOGY</b>			
275	CD57**	\$138.00	1 Full EDTA
	ONLY for CD57		
	<ul style="list-style-type: none"> <li>• Sample must be collected on MONDAY, TUESDAY, or WEDNESDAY</li> <li>• Ship sample at room temperature</li> <li>• Refrigerate or frozen sample will <u>not</u> be accepted</li> </ul>		
295	Chlamydomphila pneumoniae IgG ELISA**	\$70.00	0.5ml serum
296	Chlamydomphila pneumoniae IgA ELISA**	\$70.00	0.5ml serum
<b>LYME DISEASE</b>			
170	C6 Peptide	\$108.00	0.5ml serum
230	Lyme IgG/IgM/IgA Screen – IFA** (performed only with 188 & 189)	\$70.00	0.5ml serum
183	IgG/IgM Serology (performed only with 188 & 189)	\$70.00	0.5ml serum
195	IgM Serology (performed only with 188 & 189)	\$70.00	0.5ml serum
188	Lyme Western Blot IgM	\$100.00	0.5ml serum
189	Lyme Western Blot IgG	\$100.00	0.5ml serum
453	Lyme Multiplex PCR – Serum	\$235.00	2ml serum
456	Lyme Multiplex PCR – Whole Blood	\$235.00	2ml whole blood
<b>BABESIOSIS</b>			
200	B. microti IgG & IgM Antibody	\$135.00	0.5ml serum
663	Babesia PCR Panel (B. microti and B. duncani)	\$207.00	2ml whole blood
640	FISH – Babesia – In-situ Hybridization	\$198.00	1ml whole blood
720	B. duncani IgG & IgM Antibody**	\$135.00	0.5ml serum
<b>EHRlichiosis</b>			
203	Human Monocytic Ehrlichia (HME) IgG & IgM	\$135.00	0.5ml serum
770	HME PCR – Whole blood	\$207.00	2ml whole blood
206	HGA Anaplasma phagocytophila IgG & IgM	\$135.00	0.5ml serum
775	HGA Anaplasma phagocytophila PCR – Whole blood	\$207.00	2ml whole blood
<b>BARTONELLA</b>			
285	Bartonella henselae IgG & IgM Antibody	\$135.00	0.5ml serum
280	Bartonella henselae PCR – Whole blood	\$207.00	2ml whole blood
289	FISH – Bartonella – In-situ Hybridization	\$198.00	1ml whole blood
<b>RICKETTSIA</b>			
965	Rickettsia rickettsii/typhi IgG Antibody	\$135.00	0.5ml serum
998	Rickettsia PCR – Whole blood	\$207.00	2ml whole blood
	(Only R. rickettsii PCR will be reported for NY residents)**		

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