

- Test Panels are tailored to meet the needs of the referring healthcare practitioner.
- Test Panel discounts apply only to tests ordered at the same time.
- IGeneX, Inc. accepts Personal Checks, Money Orders, Visa, MasterCard, Discover, and American Express.
- Canadian/International Residents: NO Personal Checks accepted. Visa, MasterCard, Discover, American Express, Money Orders in US Dollars.
- \*\*Tests/Panels are not yet available for New York Residents

Please Note:

Only tests that are medically reasonable and necessary for the diagnosis or treatment of a Medicare patient will be reimbursed. The Office of "The Inspector General" takes the position that a physician who orders medically unnecessary tests for which Medicare reimbursement is claimed may be subject to civil penalties under the False Claims Act.

**PANELS**

**Prepay Price**

**BORRELIOSIS PANELS** (includes *Borrelia burgdorferi* and Relapsing Fever *Borrelia*)

**BP1 BORRELIOSIS PANEL #1\*\*** *Reg: \$635.00; Savings: \$63.50* **\$571.50**

- Lyme IgG/IgM/IgA Screen (IFA)
- Lyme Western Blot IgG
- Lyme Western Blot IgM
- Relapsing Fever Western Blot IgG
- Relapsing Fever Western Blot IgM

**BP2 BORRELIOSIS PANEL #2\*\*** *Reg: \$1615.00; Savings: \$484.50* **\$1130.50**

- Lyme IgG/IgM/IgA Screen (IFA)
- Lyme Western Blot IgG
- Lyme Western Blot IgM
- Lyme PCR Serum
- Lyme PCR Whole Blood
- Relapsing Fever Western Blot IgG
- Relapsing Fever Western Blot IgM
- Relapsing Fever PCR Serum
- Relapsing Fever PCR Whole Blood

**BP3 BORRELIOSIS PANEL #3\*\*** *Reg: \$2105.00; Savings: \$631.50* **\$1473.50**

- Lyme IgG/IgM/IgA Screen (IFA)
- Lyme Western Blot IgG
- Lyme Western Blot IgM
- Lyme PCR Serum
- Lyme PCR Whole Blood
- Lyme PCR Urine
- Relapsing Fever Western Blot IgG
- Relapsing Fever Western Blot IgM
- Relapsing Fever PCR Serum
- Relapsing Fever PCR Whole Blood
- Relapsing Fever PCR Urine

The above panels may be ordered when Neurodegenerative and/or Neuroinflammatory (NN) symptoms present.  
 For additional NN panels, see Page 2.

**LYME PANELS (*Borrelia burgdorferi*)**

**LP1 LYME PANEL #1\*\*** (previously Panel 4090-Basic Lyme Panel) *Reg: \$285.00; Savings: \$28.50* **\$256.50**

- Lyme IgG/IgM/IgA Screen (IFA)
- Lyme Western Blot IgG
- Lyme Western Blot IgM

**LPA LYME PANEL A** (previously Panel 5010-Initial Lyme Panel) *Reg: \$700.00; Savings: \$210.00* **\$490.00**

- Lyme Western Blot IgG
- Lyme Western Blot IgM
- Lyme PCR Serum
- Lyme PCR Whole Blood

**LPB LYME PANEL B\*\*** (previously Panel 6050-Complete Lyme Panel) *Reg: \$775.00; Savings: \$232.50* **\$542.50**

- Lyme IgG/IgM/IgA Screen (IFA)
- Lyme Western Blot IgG
- Lyme Western Blot IgM
- Lyme PCR Serum
- Lyme PCR Whole Blood

<b>LPC</b>	<b>LYME PANEL C/ URINE**</b>	<i>Reg: \$470.00; Savings: \$47.00</i>	<b>\$423.00</b>
	<ul style="list-style-type: none"> <li>• Lyme DOT BLOT (3 urine samples-pooled)</li> <li>• Lyme Urine PCR (3 urine samples-pooled)</li> </ul>		

<b>LPCR</b>	<b>LYME PCR PANEL</b>	<i>Reg: \$490.00; Savings: \$147.00</i>	<b>\$343.00</b>
	<ul style="list-style-type: none"> <li>• Lyme PCR Serum</li> <li>• Lyme PCR Whole Blood</li> </ul>		

<b>NBPCR</b>	<b>NEWBORN PCR PANEL</b>	<i>Reg: \$490.00; Savings: \$147.00</i>	<b>\$343.00</b>
	<ul style="list-style-type: none"> <li>• Lyme PCR – Cord Blood/SS1</li> <li>• Lyme PCR – Cord Blood/EDTA</li> </ul>		

**RELAPSING FEVER PANELS**

<b>RFP</b>	<b>RELAPSING FEVER PANEL**</b>	<i>Reg: \$840.00; Savings: \$252.00</i>	<b>\$588.00</b>
	<ul style="list-style-type: none"> <li>• Relapsing Fever Western Blot IgG</li> <li>• Relapsing Fever Western Blot IgM</li> <li>• Relapsing Fever PCR Serum</li> <li>• Relapsing Fever PCR Whole Blood</li> </ul>		

<b>RFPU</b>	<b>RELAPSING FEVER PANEL with URINE PCR**</b>	<i>Reg: \$1085.00; Savings: \$325.50</i>	<b>\$759.50</b>
	<ul style="list-style-type: none"> <li>• Relapsing Fever Western Blot IgG</li> <li>• Relapsing Fever Western Blot IgM</li> <li>• Relapsing Fever PCR Serum</li> <li>• Relapsing Fever PCR Whole Blood</li> <li>• Relapsing Fever PCR Urine</li> </ul>		

<b>RFPCR</b>	<b>RELAPSING FEVER PCR PANEL**</b>	<i>Reg: \$490.00; Savings: \$147.00</i>	<b>\$343.00</b>
	<ul style="list-style-type: none"> <li>• Relapsing Fever PCR Serum</li> <li>• Relapsing Fever PCR Whole Blood</li> </ul>		

**NN Panels - NEURODEGENERATIVE and/or NEUROINFLAMMATORY**

<b>NNCSFP</b>	<b>NN CSF PANEL**</b>	<i>Reg: \$575.00; Savings: \$115.00</i>	<b>\$460.00</b>
	<ul style="list-style-type: none"> <li>• Lyme DOT BLOT Assay CSF</li> <li>• Multiplex PCR CSF</li> <li>• Relapsing Fever PCR CSF</li> </ul>		

<b>NNUP</b>	<b>NN URINE PANEL**</b>	<i>Reg: \$715.00; Savings: \$143.00</i>	<b>\$572.00</b>
	<ul style="list-style-type: none"> <li>• Lyme DOT BLOT (3 urine samples-pooled)</li> <li>• Lyme Urine PCR (3 urine samples-pooled)</li> <li>• Relapsing Fever PCR (3 urine samples-pooled)</li> </ul>		

<b>NNCOP</b>	<b>NN CO-INFECTION PANEL**</b>	<i>Reg: \$836.00; Savings: \$167.20</i>	<b>\$668.80</b>
	<ul style="list-style-type: none"> <li>• Babesia FISH</li> <li>• B. <i>microti</i> IgG</li> <li>• B. <i>microti</i> IgM</li> <li>• B. <i>duncani</i> IgG</li> <li>• B. <i>duncani</i> IgM</li> <li>• Bartonella FISH</li> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> </ul>		

**CO-INFECTION PANELS**

<b>5080</b>	<b>Western Regional Co-Infection Panel**</b>	<i>Reg: \$768.00; Savings: \$115.20</i>	<b>\$652.80</b>
	<ul style="list-style-type: none"> <li>• B. <i>duncani</i> IgG</li> <li>• B. <i>duncani</i> IgM</li> <li>• Babesia FISH</li> <li>• Human Monocytic Ehrlichia IgG</li> <li>• Human Monocytic Ehrlichia IgM</li> <li>• Anaplasma phagocytophilum (HGA) IgG</li> <li>• Anaplasma phagocytophilum (HGA) IgM</li> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> </ul>		

<b>5085</b>	<b>New Western Regional Co-Infection Panel**</b>	<i>Reg: \$976.00; Savings: \$146.40</i>	<b>\$829.60</b>
	<ul style="list-style-type: none"> <li>• B. <i>duncani</i> IgG</li> <li>• B. <i>duncani</i> IgM</li> <li>• Babesia FISH</li> <li>• Human Monocytic Ehrlichia IgG</li> <li>• Human Monocytic Ehrlichia IgM</li> <li>• Anaplasma phagocytophilum (HGA) IgG</li> <li>• Anaplasma phagocytophilum (HGA) IgM</li> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> <li>• Bartonella FISH</li> </ul>		
<b>5090</b>	<b>Complete Co-Infection Panel</b>	<i>Reg: \$768.00; Savings: \$115.20</i>	<b>\$652.80</b>
	<ul style="list-style-type: none"> <li>• B. <i>microti</i> IgG</li> <li>• B. <i>microti</i> IgM</li> <li>• Babesia FISH</li> <li>• Human Monocytic Ehrlichia IgG</li> <li>• Human Monocytic Ehrlichia IgM</li> <li>• Anaplasma phagocytophilum (HGA) IgG</li> <li>• Anaplasma phagocytophilum (HGA) IgM</li> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> </ul>		
<b>5095</b>	<b>New Complete Co-Infection Panel**</b>	<i>Reg: \$976.00; Savings: \$146.40</i>	<b>\$829.60</b>
	<ul style="list-style-type: none"> <li>• B. <i>microti</i> IgG</li> <li>• B. <i>microti</i> IgM</li> <li>• Babesia FISH</li> <li>• Human Monocytic Ehrlichia IgG</li> <li>• Human Monocytic Ehrlichia IgM</li> <li>• Anaplasma phagocytophilum (HGA) IgG</li> <li>• Anaplasma phagocytophilum (HGA) IgM</li> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> <li>• Bartonella FISH</li> </ul>		
<b>670</b>	<b>Comprehensive Babesia Panel</b>	<i>Reg: \$566.00; Savings: \$84.90</i>	<b>\$481.10</b>
	<ul style="list-style-type: none"> <li>• B. <i>microti</i> IgG</li> <li>• B. <i>microti</i> IgM</li> <li>• Babesia PCR Panel</li> <li>• Babesia FISH</li> </ul>		
<b>690</b>	<b>West Coast Babesia Panel**</b>	<i>Reg: \$566.00; Savings: \$84.90</i>	<b>\$481.10</b>
	<ul style="list-style-type: none"> <li>• B. <i>duncani</i> IgG</li> <li>• B. <i>duncani</i> IgM</li> <li>• Babesia PCR Panel</li> <li>• Babesia FISH</li> </ul>		
<b>695</b>	<b>Complete Babesia Panel**</b>	<i>Reg: \$706.00; Savings: \$105.90</i>	<b>\$600.10</b>
	<ul style="list-style-type: none"> <li>• B. <i>duncani</i> IgG</li> <li>• B. <i>duncani</i> IgM</li> <li>• B. <i>microti</i> IgG</li> <li>• B. <i>microti</i> IgM</li> <li>• Babesia PCR Panel</li> <li>• Babesia FISH</li> </ul>		
<b>5060</b>	<b>TBD Panel**</b>	<i>Reg: \$985.00; Savings: \$147.75</i>	<b>\$837.25</b>
	<ul style="list-style-type: none"> <li>• Lyme Western Blot IgG</li> <li>• Lyme Western Blot IgM</li> <li>• Lyme IgG/IgM/IgA Screen (IFA)</li> <li>• B. <i>duncani</i> IgG</li> <li>• B. <i>duncani</i> IgM</li> <li>• B. <i>microti</i> IgG</li> <li>• B. <i>microti</i> IgM</li> <li>• Human Monocytic Ehrlichia IgG</li> <li>• Human Monocytic Ehrlichia IgM</li> <li>• Anaplasma phagocytophilum (HGA) IgG</li> <li>• Anaplasma phagocytophilum (HGA) IgM</li> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> </ul>		

<b>995</b>	<b>Complete Rickettsia Panel</b>	Reg: \$358.00; Savings: \$53.70	<b>\$304.30</b>
	<ul style="list-style-type: none"> <li>• <i>Rickettsia rickettsii</i> IgG Antibody</li> <li>• <i>Rickettsia typhi</i> IgG Antibody</li> <li>• Rickettsia PCR Panel (Only <i>R. rickettsii</i> will be reported for NY Resident**)</li> </ul>		
<b>2010</b>	<b>Complete Bartonella Panel**</b>	Reg: \$566.00; Savings: \$84.90	<b>\$481.10</b>
	<ul style="list-style-type: none"> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> <li>• Bartonella FISH</li> <li>• Bartonella PCR – Whole Blood</li> </ul>		
<b>2020</b>	<b>Complete Ehrlichia Panel</b>	Reg: \$716.00; Savings: \$107.40	<b>\$608.60</b>
	<ul style="list-style-type: none"> <li>• Human Monocytic Ehrlichia IgG</li> <li>• Human Monocytic Ehrlichia IgM</li> <li>• Human Monocytic Ehrlichia PCR – Whole Blood</li> <li>• Anaplasma phagocytophilum (HGA) IgG</li> <li>• Anaplasma phagocytophilum (HGA) IgM</li> <li>• Anaplasma phagocytophilum (HGA) PCR – Whole Blood</li> </ul>		
<b>2030</b>	<b>IFA Panel**</b>	Reg: \$840.00; Savings: \$126.00	<b>\$714.00</b>
	<ul style="list-style-type: none"> <li>• <i>B. microti</i> IgG</li> <li>• <i>B. microti</i> IgM</li> <li>• <i>B. duncani</i> IgG</li> <li>• <i>B. duncani</i> IgM</li> <li>• Human Monocytic Ehrlichia IgG</li> <li>• Human Monocytic Ehrlichia IgM</li> <li>• Anaplasma phagocytophilum (HGA) IgG</li> <li>• Anaplasma phagocytophilum (HGA) IgM</li> <li>• Bartonella <i>henselae</i> IgG</li> <li>• Bartonella <i>henselae</i> IgM</li> <li>• <i>Rickettsia rickettsii</i> IgG Antibody</li> <li>• <i>Rickettsia typhi</i> IgG Antibody</li> </ul>		

## INDIVIDUAL TEST MENU

TEST #	Description (Test Name)	CPT Code	Prepay Price
<b>IMMUNOLOGY</b>			
275	CD57**	86356	\$145.00
296	Chlamydomphila pneumoniae IgG ELISA**	86631	\$ 75.00
295	Chlamydomphila pneumoniae IgA ELISA**	86631	\$ 75.00
<b>BORRELIA TESTS</b>			
<b>Lyme (<i>B. burgdorferi</i>)</b>			
230	Lyme G/M/A IFA Screen**	86618	\$ 75.00
183	Lyme Serology IgG/IgM	86618	\$ 75.00
195	Lyme Serology IgM	86618	\$ 75.00
170	C6 Peptide - <i>B. burgdorferi</i>	86618	\$110.00
188	Lyme Western Blot IgM	86617	\$105.00
189	Lyme Western Blot IgG	86617	\$105.00
488	31 kDa Epitope Test IgM**	86617	\$105.00
489	31 kDa Epitope Test IgG**	86617	\$105.00
800	Lyme DOT BLOT Assay (LDA) for antigen**	87449	\$ 75.00
802	Lyme DOT BLOT Assay (LDA) 2 - samples**	87449 x2	\$150.00
805	Lyme DOT BLOT Assay (LDA) 3 - samples**	87449 x3	\$225.00
810	Lyme DOT BLOT Assay - CSF	87449	\$ 85.00
<b>Multiplex PCR (<i>B. burgdorferi</i>)</b>		87800, 87801	\$245.00 (per sample type)
453	Serum	456	Whole Blood
450	Urine	465	Urine (pooled 3 - samples)
462	Miscellaneous** (Tissue, Breast Milk, etc.)	87800, 87801	\$280.00
<b>Relapsing Fever (<i>Borrelia</i>)</b>			
585	Relapsing Fever Western Blot IgM**	86619	\$175.00
595	Relapsing Fever Western Blot IgC**	86619	\$175.00
<b>Relapsing Fever PCR</b>		87800, 87801	\$245.00 (per sample type)
573	Serum**	556	Whole Blood**
559	Urine**	562	Urine (pooled 3 - samples)**
568	Miscellaneous** (Tissue, Breast Milk, etc.)	87800, 87801	\$280.00
<b>BARTONELLOSIS TESTS</b>			
285	Bartonella <i>henselae</i> IgG & IgM Antibody	86611 x2	\$140.00
289	Bartonella FISH**	88365	\$208.00
280	Bartonella <i>henselae</i> PCR - Whole Blood	87471	\$218.00
<b>BABESIOSIS TESTS</b>			
200	<i>B. microti</i> IgG & IgM Antibody	86317 x2	\$140.00
663	Babesia PCR Panel for <i>B. microti</i> and <i>B. duncani</i>	87797, 87798 x2	\$218.00
640	Babesia FISH (RNA)	88365	\$208.00
720	<i>B. duncani</i> IgG & IgM Antibody**	86317 x2	\$140.00
<b>EHRlichiosis TESTS</b>			
203	HME (Monocytic) IgG & IgM Antibody	86666 x2	\$140.00
770	HME (Monocytic) PCR - Whole Blood	87797, 87798	\$218.00
206	HGA ( <i>Anaplasma phagocytophilum</i> ) IgG & IgM Antibody	86666 x2	\$140.00
775	HGA ( <i>Anaplasma phagocytophilum</i> ) PCR - Whole Blood	87797, 87798	\$218.00
<b>RICKETTSIOSIS TESTS (Rocky Mountain Spotted Fever)</b>			
965	<i>Rickettsia rickettsii/typhi</i> IgG Antibody	86757 x2	\$140.00
998	<i>Rickettsia rickettsii</i> and <i>felis/typhi</i> PCR Panel - Whole Blood (Only <i>R. rickettsii</i> will be reported for NY Resident**)	87797, 87798 x2	\$218.00
<b>CENTRAL NERVOUS SYSTEM (Cerebral Spinal Fluid)</b>			
810	Lyme DOT BLOT Assay - CSF**	87449	\$85.00
459	Multiplex PCR - CSF	87800, 87801	\$245.00
565	Relapsing Fever PCR - CSF**	87800, 87801	\$245.00
281	Bartonella <i>henselae</i> PCR - CSF	87471	\$270.00
986	<i>Rickettsia rickettsii</i> and <i>felis/typhi</i> PCR Panel - CSF (Only <i>R. rickettsii</i> will be reported for NY Resident**)	87797, 87798 x2	\$218.00