

PANELS

Test Panels are tailored to meet the needs of referring healthcare practitioner. Panel discounts only apply towards tests ordered at the same time. Prepay Panel Price as marked.

Please Note: S – Lyme and/or TBRF ImmunoBlot Speciation will be included and reported when ordering Lyme, TBRF, and Tick-Borne Disease Panels excluding panels: LPCR1, *TBD7, and *LU1. Lyme ImmunoBlot Speciation are not yet available to New York Residents.

Patient Information (required)

Name (Last, First, Middle)

Date of Birth (MM-DD-YYYY)

LYME PANELS (Borrelia burgdorferi)			
<input type="checkbox"/>	IB1L Lyme ImmunoBlot Panel 1 S	1SST	\$490.50
Lyme Screen Immunoassay IgM & IgG, Lyme IB IgM & IgG			
<input type="checkbox"/>	IB2 Lyme ImmunoBlot Panel 2 S	1SST, 1EDTA	\$686.00
Lyme IB IgM & IgG, Lyme PCR: serum & whole blood			
<input type="checkbox"/>	IB3L Lyme ImmunoBlot Panel 3 S	1SST, 1EDTA	\$752.50
Lyme Screen Immunoassay IgM & IgG, Lyme IB IgM & IgG Lyme PCR: serum & whole blood			
<input type="checkbox"/>	*IB4 Lyme ImmunoBlot Panel 4	1SST, 1EDTA, 1Heparin	\$892.50
Panel includes: IB2 Panel + #300 Lyme IGXSpot Heparin Tube: Must be received within 48 hours of collection at room temperature			
<input type="checkbox"/>	LPCR1 Lyme Multiplex PCR Panel 1	1SST, 1EDTA	\$371.00
Lyme Multiplex PCR: serum & whole blood			
<input type="checkbox"/>	*LU1 Lyme Urine Panel 1	Urine (3)	\$468.00
#805 Lyme Dot Blot Assay (3-samples), #465 PCR (pooled samples)			

TICK BORNE RELAPSING FEVER (TBRF) PANELS (Borrelia)			
<input type="checkbox"/>	TBRF1 TBRF Panel 1 S	1SST, 1EDTA	\$686.00
TBRF IB IgM & IgG, TBRF PCR: serum & whole blood			
<input type="checkbox"/>	TBRF2 TBRF Panel 2	1SST, 1EDTA	\$371.00
TBRF PCR: serum & whole blood			

BORRELIOSIS PANELS (combinations of Lyme & TBRF testing)			
<input type="checkbox"/>	LTP1L Lyme/TBRF Panel 1 S	1SST	\$895.50
Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF			
<input type="checkbox"/>	LTP2L Lyme/TBRF Panel 2 S	1SST, 1EDTA	\$991.25
Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF PCR: Lyme serum & whole blood			
<input type="checkbox"/>	LTP3L Lyme/TBRF Panel 3 S	1SST, 1EDTA	\$1,335.75
Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF PCR: Lyme serum & whole blood; TBRF serum & whole blood			

TICK-BORNE DISEASE PANELS (combines: Lyme, TBRF, Babesia, HME, HGA, Bartonella & Rickettsia)			
<input type="checkbox"/>	*TBD4IBL Tick-Borne Disease Panel 4IBL S	1SST, 1EDTA	\$1,662.50
IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella			
<input type="checkbox"/>	*TBD5IBL Tick-Borne Disease Panel 5IBL S	1SST, 1EDTA	\$1,970.50
FISH: Babesia & Bartonella IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella			
<input type="checkbox"/>	*TBD6IBL Tick-Borne Disease Panel 6IBL S	1SST, 1EDTA	\$2,712.50
FISH: Babesia & Bartonella IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella PCR: Lyme serum & whole blood, TBRF serum & whole blood			
<input type="checkbox"/>	*TBD7 Tick-Borne Disease Panel 7	URINE	\$495.00
PCR with urine: Lyme #450, TBRF #559, Babesia, B. henselae, HME, HGA, Rickettsia			
<input type="checkbox"/>	TBD8BL Tick-Borne Disease Panel 8BL S	1SST, 1EDTA	\$1,613.50
FISH: Babesia IFA (IgM & IgG): HME, HGA, B. henselae, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia			
<input type="checkbox"/>	TBD9BL Tick-Borne Disease Panel 9BL S	1SST, 1EDTA	\$1,830.50
IFA (IgM & IgG): HME, HGA, B. henselae, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia PCR: Lyme serum & whole blood,			

<input type="checkbox"/>	TBD10BL Tick-Borne Disease Panel 10BL S	2SST, 2EDTA	\$3,160.50
FISH: Babesia IFA (IgM & IgG): HME, HGA, B. henselae, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia PCR: Lyme serum & whole blood, TBRF serum & whole blood PCR-Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia <i>Only R. rickettsii will be reported for NY residents in Rickettsia PCR</i>			

<input type="checkbox"/>	*TBD11L Tick-Borne Disease Panel 11L S	2SST, 2EDTA	\$3,517.50
FISH: Babesia & Bartonella IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG Lyme Screen Immunoassay IgM & IgG PCR: Lyme serum & whole blood, TBRF serum & whole blood PCR-Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia ImmunoBlot (IgM & IgG): Lyme, TBRF, Babesia, Bartonella			

CO-INFECTION PANELS (combines: Babesia, HME, HGA, Bartonella, Rickettsia)			
<input type="checkbox"/>	CP5 Co-Infection Panel 5	1SST, 1EDTA	\$816.00
IFA (IgM & IgG): B. microti, HME, HGA, B. henselae, R. rickettsii/typhi IgG FISH: Babesia			
<input type="checkbox"/>	*CP7IB Co-Infection Panel 7IB	1SST, 1EDTA	\$1,104.00
IFA (IgM & IgG): HME, HGA, R. rickettsii/typhi IgG ImmunoBlot (IgM & IgG): Babesia, Bartonella			
<input type="checkbox"/>	*CP8IB Co-Infection Panel 8IB	1SST, 1EDTA	\$1,456.00
Panel includes: CP7IB Panel + #640 Babesia FISH + #289 Bartonella FISH			
<input type="checkbox"/>	CP10 Co-Infection Panel 10	1SST, 1EDTA	\$1,736.00
IFA (IgM & IgG): B. microti, HME, HGA, B. henselae R. rickettsii/typhi IgG PCR-Whole Blood: Babesia, B. henselae, HME, HGA, Rickettsia <i>Only R. rickettsii will be reported for NY residents in Rickettsia PCR</i> FISH: Babesia			
<input type="checkbox"/>	CP11 Co-Infection Panel 11	1EDTA	\$920.00
PCR with whole blood: Babesia, B. henselae, HME, HGA, Rickettsia <i>Only R. rickettsii will be reported for NY residents in Rickettsia PCR</i>			

BABESIOSIS PANELS			
<input type="checkbox"/>	BAB2B Babesia Panel 2B	1SST, 1EDTA	\$765.00
Babesia ImmunoBlot IgM & IgG, Babesia PCR, Babesia FISH			

BARTONELLOSIS PANELS			
<input type="checkbox"/>	*BART2I Bartonella Panel 2I	1SST, 1EDTA, 1Heparin	\$633.25
Bartonella IGXSpot, Bartonella ImmunoBlot IgM & IgG			
<input type="checkbox"/>	*BART3I Bartonella Panel 3I	1SST, 1EDTA, 1Heparin	\$1015.75
Panel includes: BART2 Panel 2 + B. henselae PCR, Bartonella FISH			
<input type="checkbox"/>	*BART4I Bartonella Panel 4I	1SST, 1EDTA	\$765.00
Bartonella ImmunoBlot IgM & IgG, B. henselae PCR, Bartonella FISH			

EHRlichiosis PANEL			
<input type="checkbox"/>	EP1 Ehrlichiosis Panel 1	1SST, 1EDTA	\$663.00
IFA (IgM & IgG): E. chaffeensis (HME), A. phagocytophilum (HGA) PCR-Whole Blood: E. chaffeensis (HME), A. phagocytophilum (HGA)			

RICKETTSIOSIS PANEL			
<input type="checkbox"/>	RP1 Rickettsiosis Panel 1	1SST, 1EDTA	\$331.50
#965 Rickettsia rickettsii/typhi IFA IgG + #998 Rickettsia PCR <i>Only R. rickettsii will be reported for NY residents in Rickettsia PCR</i>			

cePCR TEST PANELS (culture enhanced PCR)			
<input type="checkbox"/>	*CEBOR Borreliosis cePCR Test Panel	1EDTA	\$875.50
Culture + cePCR: Lyme + RFB & Bbsl			
<input type="checkbox"/>	*CECOI Co-Infection cePCR Test Panel	1EDTA	\$1,402.50
Culture cePCR: Babesia, Bartonella, Ehrlichia and Anaplasma, Rickettsia			
<input type="checkbox"/>	*CETBD TBD cePCR Test Panel	1EDTA	\$1,853.00
Culture cePCR: Lyme, RFB & Bbsl, Babesia, Bartonella, Ehrlichia and Anaplasma, Rickettsia			

See page 3 for individual tests and CPT Codes ▶

INDIVIDUAL TESTS

Visit www.igenex.com for the most up-to-date test information.

Patient Information (required)	
Name (Last, First, Middle Initial)	Date of Birth (MM/DD/YYYY)

TEST CODE	TEST NAME	PREPAY PRICE	TUBE(S)/SPECIMEN REQUIREMENTS	CPT CODE(S)
▶ LYME (Borrelia burgdorferi)				
183	Lyme Serology IgG/IgM	\$95.00	1 SST/ minimum volume 0.5mL serum	86618
*300	Lyme IGXSpot	\$295.00	1 Full Heparin Must be received within 48 hours of collection at RT	86352
325	Lyme ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum	0041U
335	Lyme ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum	0042U
*385	Lyme ImmunoBlot IgM Speciation	\$100.00	1 SST/ Must be ordered in conjunction with Test 325 – Lyme IB IgM	84182, 86609 x4
*395	Lyme ImmunoBlot IgG Speciation	\$100.00	1 SST/ Must be ordered in conjunction with Test 335 – Lyme IB IgG	84182, 86609 x4
450	Lyme Multiplex PCR – Urine	\$265.00	Urine – BD Gray Top/ 4mL x2	87801 x2
453	Lyme Multiplex PCR – Serum	\$265.00	1 SST/ minimum volume 2mL serum	87801 x2
456	Lyme Multiplex PCR – Whole Blood	\$265.00	1 Full EDTA	87476, 87801
*462	Lyme Multiplex PCR – Miscellaneous	\$295.00	2-3 cm/tissue, or 3mL/fluid	87801 x2
465	Lyme Multiplex PCR – Urine (pooled)	\$265.00	Urine – BD Gray Top/ 4mL x6 (2 tubes per collection day)	87801 x2
*601	Broad Coverage Lyme Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum	0042U
605	Lyme Screen Immunoassay IgM	\$95.00	1 SST/ minimum volume 0.5mL serum	86618
606	Lyme Screen Immunoassay IgG	\$95.00	1 SST/ minimum volume 0.5mL serum	86618
*800	Lyme Dot Blot (1-sample)	\$85.00	Urine – BD Gray Top/ 4mL x2	87449
*802	Lyme Dot Blot (2-samples)	\$170.00	Urine – BD Gray Top/ 4mL x4 (2 tubes per collection day)	87449 x2
*805	Lyme Dot Blot (3-samples)	\$255.00	Urine – BD Gray Top/ 4mL x6 (2 tubes per collection day)	87449 x3
*1100C	Lyme cePCR (Culture enhanced)	\$765.00	1 Full EDTA ABN required in advance for all Medicare beneficiaries	00000, 87476, 87801
▶ TICK-BORNE RELAPSING FEVER (TBRF) Borrelia				
345	TBRF ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum	0043U
346	TBRF ImmunoBlot IgM Speciation	\$100.00	1 SST/ Must be ordered in conjunction with Test 345 – TBRF IB IgM	86609 x3
355	TBRF ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum	0044U
356	TBRF ImmunoBlot IgG Speciation	\$100.00	1 SST/ Must be ordered in conjunction with Test 355 – TBRF IB IgG	86609 x3
556	TBRF and B. burgdorferi sensu lato real-time PCR – Whole Blood	\$265.00	1 Full EDTA	87798 x3
559	TBRF and B. burgdorferi sensu lato real-time PCR – Urine	\$265.00	Urine – BD Gray Top/ 4mL x2	87798 x3
562	TBRF and B. burgdorferi sensu lato real-time PCR – Urine (pooled)	\$265.00	Urine – BD Gray Top/ 4mL x6 (2 tubes per collection day)	87798 x3
*568	TBRF and B. burgdorferi sensu lato real-time PCR – Miscellaneous	\$295.00	2-3 cm/tissue, or 3mL/fluid	87798 x3
573	TBRF and B. burgdorferi sensu lato real-time PCR – Serum	\$265.00	1 SST/ minimum volume 2mL serum	87798 x3
*602	Broad Coverage TBRF Borrelia Ab Assay	\$195.00	1 SST/ minimum volume 0.5mL serum	0044U
*1200C	RFB & Bbsl cePCR (Culture enhanced)	\$765.00	1 Full EDTA ABN required in advance for all Medicare beneficiaries	00000, 87798 x3
▶ BABESIOSIS				
200	B. microti IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum	86753 x2
640	Babesia FISH	\$220.00	1 Full EDTA – do not freeze	88365
663	Babesia PCR – Whole Blood	\$230.00	1 Full EDTA	87798 x2
*665	Babesia PCR – Urine	\$230.00	Urine – BD Gray Top/ 4mL x2	87798 x2
*720	B. duncani IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum	86753, 87299
900	Babesia ImmunoBlot IgM	\$225.00	1 SST/ minimum volume 0.5mL serum	86318, 86609, 86753, 87451
905	Babesia ImmunoBlot IgG	\$225.00	1 SST/ minimum volume 0.5mL serum	86318, 86753, 87451
*1300C	Babesia cePCR (Culture enhanced)	\$730.00	1 Full EDTA ABN required in advance for all Medicare beneficiaries	00000, 87798 x2
▶ BARTONELLOSIS				
280	B. henselae PCR – Whole Blood	\$230.00	1 Full EDTA	87471
*282	B. henselae PCR – Urine	\$230.00	Urine – BD Gray Top/ 4mL x2	87471
285	B. henselae IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum	86317 x2
*289	Bartonella FISH	\$220.00	1 Full EDTA – do not freeze	88365
*350	Bartonella IGXSpot	\$295.00	1 Full Heparin Must be received within 48 hours of collection at RT	86352
*374	Bartonella ImmunoBlot IgM (report 5 species)	\$225.00	1 SST/ minimum volume 0.5mL serum	84182, 86317 x3, 86611 x2
*384	Bartonella ImmunoBlot IgG (report 5 species)	\$225.00	1 SST/ minimum volume 0.5mL serum	84182, 86317 x3, 86611 x2
*1400C	Bartonella cePCR (Culture enhanced)	\$730.00	1 Full EDTA ABN required in advance for all Medicare beneficiaries	00000, 87471
▶ EHRLICHIOSIS				
203	HME (Ehrlichia chaffeensis) IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum	86666 x2
206	HGA (Anaplasma phagocytophilum) IgM & IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum	86666 x2
750	HME (Ehrlichia chaffeensis) PCR - Serum	\$230.00	1 SST/ minimum volume 2mL serum	87798
755	HGA (Anaplasma phagocytophilum) PCR - Serum	\$230.00	1 SST/ minimum volume 2mL serum	87798
770	HME (Ehrlichia chaffeensis) PCR – Whole Blood	\$230.00	1 Full EDTA	87798
775	HGA (Anaplasma phagocytophilum) PCR – Whole Blood	\$230.00	1 Full EDTA	87798
*780	HME (Ehrlichia chaffeensis) PCR – Urine	\$230.00	Urine – BD Gray Top/ 4mL x2	87798
*785	HGA (Anaplasma phagocytophilum) PCR – Urine	\$230.00	Urine – BD Gray Top/ 4mL x2	87798
*1500C	Ehrlichia and Anaplasma cePCR (Culture enhanced)	\$960.00	1 Full EDTA ABN required in advance for all Medicare beneficiaries	00000, 87798 x2
▶ RICKETTSIOSIS				
965	R. rickettsii & R. typhi IgG IFA	\$160.00	1 SST/ minimum volume 0.5mL serum	86757 x2
*970	Rickettsia PCR Panel – Urine	\$230.00	Urine – BD Gray Top/ 4mL x2	87798
998	Rickettsia PCR Panel – Whole Blood	\$230.00	1 Full EDTA Only R. rickettsia will be reported for NY residents	87798 x2
*1600C	Rickettsia cePCR (Culture enhanced)	\$730.00	1 Full EDTA ABN required in advance for all Medicare beneficiaries	00000, 87798 x2
▶ CENTRAL NERVOUS SYSTEM				
281	B. henselae PCR – CSF	\$265.00	2mL CSF	87471
*459	Lyme Multiplex PCR – CSF	\$265.00	2mL CSF	87801 x2
565	TBRF and B. burgdorferi sensu lato real-time PCR – CSF	\$265.00	2mL CSF	87798 x3
*810	Lyme Dot Blot – CSF	\$95.00	2mL CSF	87449
986	Rickettsia PCR Panel – CSF	\$230.00	2mL CSF Only R. rickettsia will be reported for NY residents	87798 x2

*Test/Panels are not yet available for NY Residents