

2602 S. 24th Street . Phoenix, AZ 85034 Tel 602 759 1245 . Fax 602 759 8331 . www.CyrexLabs.com ACCESSION #: 17-106083 REQUISITION #: T04170001 SAMPLE TYPE: Serum DOCTOR / PATIENT ID: PAGES: 1 of 1 DATE COLLECTED: 4/3/2017 DATE RECEIVED: 4/5/2017 DATE OF REPORT: 5/2/2017

TEST	RESULT			
Array 12 - Pathogen-Associated Immune Reactivity Screen **	IN RANGE (Normal)	EQUIVOCAL*	OUT OF RANGE	REFERENCE (ELISA Index)
Porphyromonas gingivalis	0.58			0.2-1.9
Streptococcus mutans			3.38	0.2-1.5
Helicobacter pylori	0.84			0.2-1.9
Campylobacter jejuni			3.69	0.2-1.7
Yersinia enterocolitica			3.17	0.2-1.8
Clostridium difficile	0.53			0.2-1.9
Candida albicans	1.05			0.3-1.8
Rotavirus			3.31	0.2-1.9
Entamoeba histolytica	0.61			0.2-1.9
Giardia lamblia	0.94			0.2-1.6
Cryptosporidium	0.48			0.2-1.4
Blastocystis hominis			2.81	0.2-2.0
Human + Chlamydia HSP-60			3.10	0.2-2.1
Chlamydias			2.90	0.2-2.4
Streptozymes		1.43		0.2-1.8
Streptococcal M Protein	1.45			0.2-2.1
Mycoplasmas			2.38	0.2-1.8
Acinetobacter			2.34	0.2-1.7
Klebsiella	0.66			0.2-2.4
Mycobacterium avium	0.40			0.2-1.8
Aspergillus	0.35			0.2-1.8
Penicillium	0.63			0.2-1.9
Stachybotrys chartarum	0.54			0.2-2.1
Citrullinated EBV		1.76		0.2-1.9
Hepatitis C Virus			4.10	0.2-1.7
Cytomegalovirus			2.97	0.2-1.7
Human Herpesvirus-6			3.79	0.2-1.9
Borrelia burgdorferi	0.66			0.2-1.7
Babesia + Ehrlichia + Bartonella	0.50			0.2-1.8

**All analytes are tested for IgG

The detection of high levels of IgG antibody against the tested pathogens is not indicative of acute infection.

* Reference ranges are calculated based on the mean ± 2 standard deviations (SD). Results > 1 SD, and <2 SDs above the mean are considered to be equivocal. An equivocal result represents the range between negative and suspicious low positive results. Results >2 SDs are considered out of range, and positive.

Mark G. Kartub, M.D., Medical Director

Cyrex Laboratories is certified under the Clinical Laboratory Improvement Amendments of 1988 ("CLIA") as qualified to perform high-complexity clinical testing. Test result data on its own does not constitute a diagnosis. Only a physician or qualified healthcare professional should interpret the significance of a clinical lab test or make a diagnosis. This test was developed and its performance characteristics determined by Cyrex Laboratories, LLC. The names and titles of tests and arrays are for reference purposes only.