

New Spiro Stat Fungi Panel

Spiro Stat Technologies is excited to introduce a new Fungi test panel that both complements our existing Lyme panel, and offers a powerful diagnostic tool for health care practitioners of all specialties and disciplines. Normally healthy persons are usually unaffected by fungal infections; with exceptions being conditions such as thrush caused by *Candida* spp. and other skin infections like athlete's foot. However, in individuals with suppressed or compromised immune systems, many mildly pathogenic and even (*continued on reverse*)

In mid July, three members of the Spiro Stat team weathered the summer heat and humidity of Nashville, Tennessee to attend the American Chiropractic Association's (ACA) annual symposium held under the theme "Advanced Diagnosis and Nutrition in Practice". The Spiro Stat team members included Stephen G. Dalton, DO, Steve Hines, ND, NE, and David E. Snow, Ph.D. The conference was endorsed by the ACA's Council on Diagnosis and Internal Disorders, or the CDID for short. CDID doctors are among chiropractic internists that wish to provide a more complete scope of care to their patients.

According to their website, members of the CDID utilize many current and specialized diagnostics, such as blood chemistries, orthomolecular evaluation, electrocardiograms, vascular ultrasounds, lung function studies, bone density testing, hormonal evaluations and delayed food allergy testing. These doctors believe that most conditions, if diagnosed properly, can be resolved naturally.

The symposium featured presentations such as "Mercury and the chronically ill patient" by Jeffrey Moss, DDS, "Lyme disease protocols" by Nicholas Hedberg DC, "Diagnostic Dilemmas in Lyme Diagnosis" by our own Dr. Dalton, and a keynote address by Dr. Hines entitled "Treating Lyme Disease".

Dr. Dalton's talk was featured at a lunch sponsored by Spiro Stat Technologies. He gave a diagnostic history of Lyme disease, and described the challenges associated with making a clinical diagnosis based on the test-

ing methods previously available. The presentation was capped off by a discussion of new frontiers and advancements in the diagnosis of Lyme-like illnesses and associated co-infections, which included a munificent plug for the next generation molecular methods incorporated in Spiro Stat Technologies Lyme panel.

Picking up where Dr. Dalton left off, Dr. Hines discussed Lyme symptoms, transmission, diagnoses, and treatment of the causative pathogens of Lyme disease and many of the co-infections. Many of the conference attendees expressed a great deal of excitement that Spiro Stat is now offering a single, inexpensive testing panel that includes over 30 bacterial organisms. One attendee described the panel as "a paradigm shifting diagnostic tool that is sure to become an industry standard."

The excitement was directly translated into measurable success for Spiro Stat. *We have since sent out over 100 test kits to contacts made at the conference alone, and just as importantly, to healthcare practitioners that heard of Spiro Stat through conference attendees.* The word is getting out! Check out the updated website, register, and keep up with Spiro Stat's new offerings at www.spirostat.com.

(continued from front) some nonpathogenic fungi cause potentially fatal infections. Fungal infections also become serious issues for those taking long term antibiotics.

- *Candida*, species including:
 - *Candida albicans*
- *Blastomyces dermatitidis*
- *Aspergillus*, species including:
 - *Aspergillus fumigatus*
 - *Aspergillus clavatus*
 - *Aspergillus flavus*
- *Cryptococcus*, species including:
 - *Cryptococcus neoformans*
 - *Cryptococcus laurentii*
 - *Cryptococcus albidus*
- *Coccidioides immitis*
- *Histoplasma capsulatum*
- *Pneumocystis jirovecii*
- *Paracoccidioides brasiliensis*
- *Stachybotrys chartarum* (black mold)

Spiro Stat Lyme Panel

Spiro Stat tests for over 30 organisms in a single panel*, including:

| | |
|-------------------------------------|--------------------------------------|
| <i>Borrelia</i> (multiple species) | <i>Coxiella burnetti</i> |
| <i>Bartonella henselae</i> | <i>Leptospira</i> (multiple species) |
| <i>Brachyspira hyodysenteriae</i> | <i>Mycoplasma fermentans</i> |
| <i>Ehrlichia</i> (multiple species) | <i>Mycoplasma hyopharyngis</i> |
| <i>Francisella tularensis</i> | <i>Anaplasma phagocytophila</i> |
| <i>Treponema</i> (multiple species) | <i>Rickettsia</i> (multiple species) |

* *Babesia* test also available

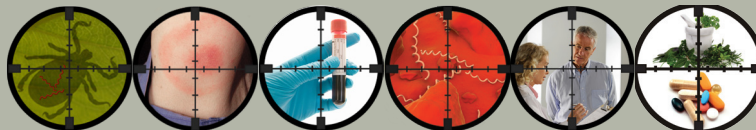
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“LORD, you establish peace for us; all that we have accomplished you have done for us.” Isaiah 26:12



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