

Lyme - Borreliosis treatment options:

There are mainly 11 options which will work in a concert

1.

Extensive digital, analogous electro-acupuncture, and analytic Kinesiology will render the interconnectedness of organ dysfunctions and toxins involved. This will provide the matrix of individual Lyme treatment for each patient

2.

Homeopathy: Nosodes *Borrelia* C30, D 200-D1000 from Staufen Pharma. Nosodes *Bartonella* e.g. *Henselae*, *Berkhoffii*. Nosode *Babesia*. *Apis*, *Ars.alb*, *Calc.p*, *Led*, *Mez*. *Ber-b.a*, and other individual classic and complex remedies.

3.

ONDAMED: diagnostics of specific frequencies, field structure, main focus, microorganisms, parasites, and nutrient points involved.

4.

Plants: *Echinacea* and *Astragalus membranaceus*, Goldenseal (*Hydrastis Canadensis*), Teasel

Banderol: bark of a *Otaba* sp. tree in Peru

Banderol is very effective against *Borrelia burgdorferi* and the common co-infections in Lyme disease. **Banderol** also kills some fungi that *Cumanda* does not.

Some Microbes treated by *Banderol*: anaerobic and aerobic rods and cocci (many), *Aspergillus* (some), *Babesia*, *Bartonella*, *Borrelia*, *Candida* (some), *Chlamydia*, *Cytomegalovirus*, *Encephalitis* viruses (some), *Hepatitis* viruses (some), *Human Papilloma Viruses* (some), *Mucor* (some), *Mycoplasma*, *Mycosis fungoides*, Protozoal parasites (many), *Rickettsia* (including *Coxiella* and *Ehrlichia*).

Cumanda: *Campsiandra angustifolia* tree found in the Amazon basin.

It is an Antibiotic:

Cumanda is very effective in treating the *Borrelia burgdorferi* bacteria, and practitioners

are now using it in conjunction with **Samento** to treat *Lyme borreliosis*. *Lyme borreliosis* has been linked to hundreds of medical conditions; many researchers and physicians believe that *Lyme borreliosis* may be a factor in most chronic conditions.

an Antifungal:

One of the most impressive benefits of Cumanda is its antifungal action. Physicians report that it is effective in treating many difficult to treat fungi including *Mycosis fungoides*, *Candida krusei*, *Candida albicans* and *Aspergillus niger*, to name a few.

an Anti-inflammatory:

In May 2005, pharmacological studies were conducted in laboratory rodents at the University of Guayaquil in Ecuador. In an anti-inflammatory effect study the **Nutramedix Cumanda** inhibited inflammation by 97%. It was compared with Pfizer's best selling and very toxic anti-inflammatory drug, Feldene (PIROXICAM), which inhibited inflammation by 98%.

5.

Core Protocol - Lyme Borreliosis

Siberian Ginseng - 2x ½ Teeloeffel / Tag

Initiates immune response to spirochete infection, antistressor, antidepressant, mental clarity stimulant.

Resveratrol (Polygonum Cuspidatum root extract 20:1 (20% Resveratrol) 100mg 3x2 / Tag

It is a phytoalexin. (antiviral, antispirechetal, central nervous system relaxant, cardio protector. **Phytoalexins** are **antimicrobial** and often **antioxidative** substances synthesized *de novo* by **plants** that accumulate rapidly at areas of pathogen infection.

Vincamine 10mg - 2 x 1/Tag

Supports Brain and Memory Functions. **Vincamine** is a peripheral vasodilator that increases blood flow to the brain (sold under the trademark **Oxybral SR**). Vincamine is an indole alkaloid (specifically a tryptamine) found in the leaves of *Vina minor*. It is also found in the species *Catharanthus roseus*. It can be synthesized from related alkaloids.

Vincamine is often used as a nootropic agent to combat the effects of aging, or in conjunction with other nootropics (such as pitacetam) for a variety of purposes.

Cat's Claw (450mg) 3 x 1 / Tag

is a woody vine found in the tropical jungles of South and Central America. *Uncaria tomentosa* is used in nootropic drugs and against HIV infection. Immune-strengthening effects. Some ingredients appear to act as anti-inflammatory, antioxidant and anticancer

agents. As a herbal treatment, Cat's Claw is used to treat intestinal ailments such as Crohn's disease, gastric ulcers and tumors, parasites, colitis, gastritis, diverticulitis and leaky gut syndrome. *U. tomentosa* can also be used in the treatment of AIDS in combination with AZT, the treatment and prevention of arthritis and rheumatism, diabetes, PMS, chronic fatigue syndrome, prostate conditions, bowel syndrome. In Brazil it is used against dengue to reduce inflammation.

6.

Ozone Therapy

7.

Infusions

i.v. infusions individually found such as: Chelation (Na-EDTA, DMPS), Hepar Merz, Glutathion, alpha lipoic acid, Vitamin C.

8.

Photon therapies

9.

Bio-resonance

BICOM, Vegaselect, Mitosan individually tested

10.

Magnetic field therapies

individually tested

11.

Kinesiology

TFH, Analytic, psycho-Kinesiology