



Boluke in the Real World

"Boluke® has given great hope and many indications of improvement in cardiovascular health of our patients than any other supplement on the market today. Thank you! Keep the research & literature coming."

Integrative Medicine, Aptos, CA



"I tested positive for hypercoagulation from Hemex Labs who are responsible for directing me to your products. I started first on 1 Boluke® a day, and felt an increase in energy within a few days due to greater oxygenation of the tissues. My increase in energy continued without problems and I started exercising again after 2-3 years of being unable to do so."

J. Bell, NMD, Gambier, OH

"I'm continuing to use Boluke® and find that, in higher doses (4-6 caps per day) usually is effective in lowering fibrinogen without heparin."

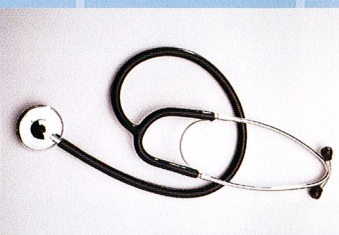
Dr. R. Sicca, MD, Orange, CT

"One of my worst symptoms with CHIDS has been severe pain and pressure in my arms and legs. In about 2 1/2 weeks (after using Boluke®), I was able to walk for short distances and stand longer than I could before.... I know that Boluke® has given me definite improvement that is permanent."

Ms. J.G., Oregon

"We have used your lumbrokinase (Boluke®) to help patients who failed on other enzyme therapies."

Dr. R., MD, Atlanta, GA



Conditions Often Associated with Hypercoagulation:

- Cancer
- Ischemic Stroke History
- Fibromyalgia
- Crohn's Disease
- On Birth Control Pills
- Chronic Infections
- Hip Fracture
- Elevated Homocysteine
- Lyme Disease
- ADD/ADHD
- Elevated Serum CRP
- Heart Attack History
- Chronic Fatigue Syndrome
- Transient Ischemic Attacks
- Elevated Plasma Fibrinogen
- On Hormone Replacement Therapy
- Deep Venous Thrombosis
- Being on Long Flights
- Habitual Miscarriages
- Elevated Serum Lp(a)
- Gulf War Syndrome
- Excessive Heavy Metal Burden
- Diabetes
- Angina
- Ulcerative Colitis
- Thrombocythemia
- Polycythemia
- Lupus
- Vascular Dementia
- Infertility
- Multiple Sclerosis
- Autism
- Meniere's Disease

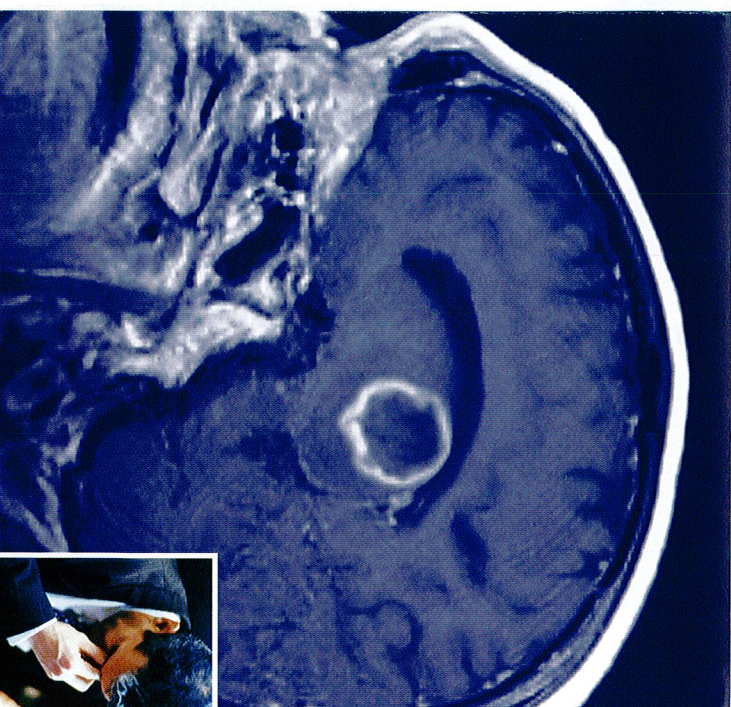
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**CANADA RNA
BIOCHEMICAL INC.**

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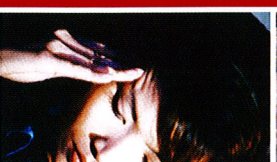
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STOP Unhealthy Fibrins Before THEY Stop You!

FACT: Unhealthy fibrin deposits are often a major contributing factor in many chronic illnesses

Ask your doctor if hypercoagulation (a thickened blood state) exists in your condition, and if BOLUKE® should be included in your overall treatment plan.

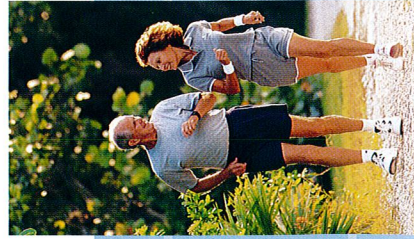




Hypercoagulation and why you should care

Hypercoagulation is a thickened blood state, and means that your body is producing fibrin strands faster than you can break them down. When this happens the fibrin may get deposited on the capillary walls, and impede the delivery of oxygen and nutrients from the blood into the tissues and waste chemicals from the tissues out to the blood. If this situation persists for a prolonged period of time, the tissues of your body would gradually become hypoxic (lack of oxygen) and malnourished. The end result is often an acidic tissue environment, pain, lack of energy, and the loss or decline of organ functions. Hypercoagulation also pre-disposes a person to clot formation in blood vessels especially if atherosclerosis is already present.

Modern research has clearly shown that hypercoagulation is often present in patients with chronic illnesses. If the hypercoagulable condition is not addressed in these patients, they often do not improve or would relapse easily. Of course, the cause of hypercoagulation must also be addressed in order to achieve a cure or lasting improvement. Some of the most common causes of hypercoagulation are infections, coagulation protein defects (inherited), and heavy metal or chemical toxicities.



What is Boluoke®?

Boluoke® (lumbrokinase) is a revolutionary product with a special ability to balance the body's clotting system and maintain a healthy circulation. The main ingredient found in Boluoke® is a group of earthworm enzymes collectively called Lumbrokinase. For many centuries the earthworm has been used in Far East traditional medical practice and was recorded in the *Ben Cao Gang Mu*, as a potent medicine for *Liver Wind*. In the 1980s Japanese scholar fibrin-dissolving enzymes from enzymes Lumbrokinase. Since have compiled extensive scientific data on lumbrokinase. In Korea, lumbrokinase has been used to coat artificial heart valves, and has been shown to be effective in reducing the fibrins sticking to the heart valves. Chinese researchers have put Boluoke® (lumbrokinase) through various trials and have used it clinically for hypercoagulation and clot-induced hypoperfusion (diminished blood flow) conditions since the early 1990s with excellent results.



Can I still take Boluoke® if I am currently on other prescription medications?

Boluoke® has been safely used by people with various medical conditions, and to date there is no known adverse interactions between Boluoke® and any prescription medicines or vitamins. However, patients should always consult their physicians before taking Boluoke®.

Can I take Boluoke® safely if I am pregnant?

Teratogenicity studies of Boluoke® on animals showed no effect on pregnancy weight, fetal growth, abortion rate, still birth rate, and fetal resorption rate in mice compared to the placebo group. There was also no birth defect detected. However, pregnant women or women planning pregnancy should consult their physicians before taking Boluoke®.

Can Boluoke® be taken with other enzyme products?

There is a small theoretical possibility that enzymes in Boluoke® may be cleaved and rendered ineffective by other enzymes, so we currently do not recommend dosing Boluoke® with another enzyme product. If you have to take other enzyme products while on Boluoke®, please try to space more time between the dosing of the two enzyme products (i.e. at least 2 hours).

What is the suggested protocol for taking Boluoke®?

For maintenance the dosage is 1 capsule one to three times daily, 30 minutes before meals. For severe hypercoagulation states, physicians may suggest a dose of 2 capsules three times daily for 3 to 6 weeks or longer.

What are the contra-indications for taking Boluoke®?

Contra-indications for Boluoke® include: allergy to lumbrokinase or earthworms; recent surgery; pre-surgery; lumbar puncture or arterial puncture; trauma; aneurysm; active internal bleeding or GI ulceration; or any other bleeding disorders. Being on strong anti-platelet medications (like *Plavix* or *Ticlid*) is a relative contra-indication for taking Boluoke®.

Does Boluoke® have any side effects?

The earthworm has been used in Traditional Chinese Medicine for a few thousand years, and is considered to be one of the safest medicines in the traditional pharmacopoeias. In one of the largest Chinese clinical studies of Boluoke® involving 16 hospitals and 1560 patients in China, the overall adverse reaction rate was 1.92% (30 cases). Of the 30 cases, 9 (0.58%) had skin itching, 3 (0.19%) had skin rash, and 18 (1.15%) had nausea or diarrhea; no hemorrhage or major side effects were reported.