

Elevated enzyme found in most cancer patients - could GcMAF be the cure?

http://www.naturalhealth365.com/cancer_treatments/gcmaf_protein.html

5 August 2013

(NaturalHealth365) GcMAF (Gc Macrophage Activating Factor) is a natural protein that all healthy people naturally have inside of them. It is an immune system modulator that works by stimulating the activity of macrophages – the “big eaters” of our immune system. But, **a negative influence on GcMAF is nagalase – an extracellular matrix-degrading enzyme that is secreted by cancerous cells in the process of tumor invasion.**

When nagalase levels are elevated, it affects the levels of GcMAF – potentially disrupting the activation of macrophages that protect us from disease.

Since **viruses and diseased cells release nagalase**, people who have a higher level of nagalase, will ineffectively deal with immune system invaders. Children with learning disorders to cancer patients typically have elevated nagalase levels – sometimes by as much as three times the normal level.

Researchers and practitioners have demonstrated that GcMAF can reverse diseases that attack the immune system such as: chronic inflammation, bacterial and viral infections, chronic herpes, chronic acne, Lyme disease, fibromyalgia osteoporosis, Hodgkin's, Lupus, MS, Parkinson's and remarkably – autism.

Can we test for nagalase levels in the body?

Since we know that viruses release nagalase – people who have a higher level of nagalase will have a compromised immune system. A nagalase blood test can determine if GcMAF could be of value and also to assess the impact the GcMAF has on the immune system. Typically, if the number of nagalase in the blood is elevated, this means that GcMAF is needed to temporarily assist the immune system . Nagalase levels can be cut in half every eight weeks while on GcMAF.

Blood testing will occur every few weeks to gauge the impact of GcMAF and to potentially adjust dosage.

What are the improvements with GcMAF?

A clinical study out of Italy on 94 children with autism showed that 83 of them made considerable progress while on GcMAF. The most common reported improvements involve:

- Cognitive abilities including attention and focus, learning and understanding, receptiveness and awareness of the environment and both receptive and expressive language gains.
- Social Skills including willingness to interact and communicate with peers.
- Behavior including less hyperactivity, less stereotypical behaviors and improved cooperation and compliance.

In another study of 1500 children with autism, 85% had high levels of viruses and a compromised immune system. All 1500 received weekly GcMAF injections and 70% of the children responded to the treatment with reduced symptoms and another 15% made full recoveries. The other 15% did not respond.

It was stated that the reduction of autistic symptoms is permanent provided that GcMAF has been taken long enough for the body to produce its own GcMAF which typically takes 24 weeks.

Immunotherapy has become an attractive new strategy in the treatment of cancer and scientists are working hard to determine the effectiveness of GcMAF therapy for cancer patients.

You may be wondering – are there any negative side effects? Side effects seem to be minimal and can include a low grade fever or an initial aggravation of some of the symptoms, such as anger and aggression which wears off after two to three weeks. Many children show no side effects.

The value of vitamin D, proper nutrition and GcMAF

Vitamin D is needed to have the GcMAF work at its full potential. Some testing has shown that GcMAF works 2 ½ times faster in the presence of vitamin D.

A healthy diet that is full of lean meats and vegetables is advised during this treatment. Sugar should be avoided as well as most carbs. Following a ‘caveman’ diet brings the best results. Naturally, when it comes to any medical condition, always consult a trusted healthcare professional.

Where is GcMAF available?

Health practitioners around the globe are using GcMAF for a variety of conditions including autism. At Healing 4 Soul, GcMAF is part of the healing protocol we make available for patients. GcMAF injections can occur with a nurse at our office or the injections can be mailed out for use.

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About the author: Sima Ash of Healing 4 Soul is a clinical and classical homeopath and certified clinical nutritionist who utilizes a unique approach pioneered by Tinus Smits, M.D. called CEASE therapy. The aim of CEASE treatment is systematic detoxification of the causes of illness, leading to step by step improvement and restoration of health in the individual. For additional information, please visit – Healing4Soul.com. You can follow Sima on Facebook at 'Cease Therapy California' and through her weekly blog on NaturalHealth365.com

References:

<http://beforeitsnews.com/press-releases/2013/04/autism-is-eradicated-in-15-of-cases-with-gcmf-in-a-trial-of-1500-children-2745820.html>

<http://www.gc-maf.de/en/gcmf-report-on-94-autistic-children.html>