



# Kombucha Tea

# "The Immortal Health Elixir"

- Detoxification
- Joint Care
- Aids Digestion and Gut Health
- Immune Boosting



# **History of Kombucha Tea**

Have you heard of Kombucha, the beverage the ancient Chinese called the "Immortal Health Elixir?" It's been around for more than 2,000 years and has a rich anecdotal history of health benefits like preventing and fighting cancer, arthritis, and other degenerative diseases.

Made from sweetened tea that's been fermented by a symbiotic colony of bacteria and yeast (a SCOBY, a.k.a. "mother" because of its ability to reproduce, or "mushroom" because of its appearance), Kombucha didn't gain prominence in the West until recently.

In the first half of the 20th century, extensive scientific research was done on Kombucha's health benefits in Russia and Germany, mostly because of a push to find a cure for rising cancer rates. Russian scientists discovered that entire regions of their vast country were seemingly immune to cancer and hypothesized that the Kombucha, called "tea kvass" was the cause. So, they began a series of experiments which not only verified the hypothesis, but began to pinpoint exactly what it is within Kombucha which was so beneficial.

German scientists picked up on this research and continued it in their own direction. Then, with the onset of the Cold War, research and development started being diverted into other fields. It was only in the 1990s, when Kombucha first came to the U.S. that the West had done any studies on the effects of Kombucha, and those are quite few in number. Thanks to its rising commercial popularity in the last decade, the older Russian and German research has been made available in English to Westerners, and a few wide-spread anecdotal surveys have been sponsored by Kombucha manufacturers, but that's about it. While there are limited amounts of research done on the beverage, there has been lots of research done on many of the nutrients and acids it contains in large quantities (such as B-vitamins, antioxidants, and glucaric acids).

Regardless of the "lack" of scientific evidence, the fact remains that this beverage has 2,000 plus years of tradition behind it and an ardent and loyal following.

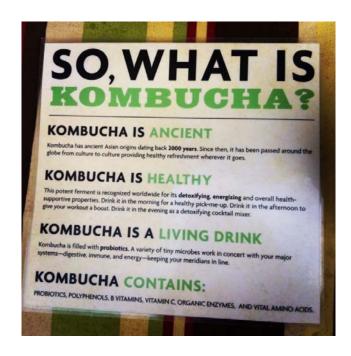
## Where can I get Kombucha?

You can usually find a bottle of Kombucha in your local health food store, but I recommend making your own Kombucha at home. To obtain your own SCOBY, you can purchase online, or contact Anne for information.

# Are the Health Benefits of Kombucha for real?

When I first read about the panacea of benefits, I was skeptical. How could one beverage do so many things? But then I realized that it's not so much that the beverage does something to our bodies, it's more that this beverage promotes health. It gives your body what it needs to heal itself by aiding your liver in removing harmful substances; promoting balance in your digestive system; and being rich in health-promoting vitamins, enzymes, and acids.

The general consensus seems to be that with regular, daily consumption, you'll notice improvement in immune system functioning and energy levels within about a week, the healing of more minor ailments within a month or so, and the healing of more radical illnesses within a year or so.



### What are the Health Benefits of Kombucha?

#### Detoxification

Detoxification produces healthy livers and can aid in cancer prevention. One of Kombucha's greatest health benefits is its ability to detox the body. It is rich in many of the enzymes and bacterial acids your body produces and/or uses to detox your system, which reduces your pancreatic load and eases the burden on your liver. Kombucha is very high in glucaric acid, and recent studies have shown that glucaric acid helps prevent cancer.

#### **Joint Care**

Kombucha contains glucosamine, a strong natural compound used as a preventative treatment for many forms of arthritis. Glucosamine increases synovial hyaluronic acid production. Hyaluronic acid functions physiologically to aid preservation of cartilage structure and prevent arthritic pain, with relief comparable to NSAIDs and advantage over glucocorticoids. Hyaluronic acid enables connective tissue to bind moisture thousands of times its weight and maintains tissue structure, moisture, lubrication and flexibility and lessens free radical damage, while associated collagen retards and reduces wrinkles.

### **Aids Digestion and Gut Health**

Because it's naturally fermented with a living colony of bacteria and yeast, Kombucha is a probiotic beverage. This has a myriad of benefits such as improved digestion, fighting candida (harmful yeast) overgrowth, mental clarity, and mood stability. As such, it's noted for reducing or eliminating the symptoms of fibromyalgia, depression, anxiety, and associated conditions.

### **Immune Boosting**

Kombucha is extraordinarily antioxidant rich. Antioxidants help to prevent the damage of our cells from free radicals that is associated with conditions such as cancer, arthritis and heart disease. Antioxidants are also vital in boosting our immune system. The immune system monitors our inner body environment for anything that is abnormal and unusual, such as viruses, germs and free radicals. When these harmful substances are detected, the immune system initiates the appropriate defense mechanism. Antioxidants act as our body's soldiers to defend us against these harmful invaders.

For more information: Anne Kaarid, Natural Health Therapies. www.kaarid.ca. anne@kaarid.ca