



## **Colostrum, Mother's First Milk Boosts Baby's Immune System For A Life Time!**

Over the past several decades there have been many shifts in the research that concerns the immune system of the body. Recent discoveries have found that colostrum carries agents that can positively affect immune function in humans.

An impressive body of research has found that colostrum is responsible for the first transmission of immune signals in a newborn, which are valuable in shaping the knowledge of the newborn's defense systems. When an infant is born, the immune system is somewhat naive to the various invaders that try to break down its defense systems and take over the body.

Since colostrum is the first food that the body traditionally takes in, the information that the mother has collected over her life of how to fight microbial invaders, cancerous cells, and other toxins effectively is immediately transferred to her newborn. At a time when the infant is vulnerable to thousands of invaders, nature provides a way to help the infant in the process of building his or her immune system in a quick and effective way. Colostrum is an essential part to this complex and timely process.

As soon as an infant is born, it is generally fed, with the first portion of fluid that comes from the mother being colostrum. It was thought by experts for decades that colostrum contained only vital nutrients in a nutritional sense, but many now believe that breast-feeding a child is much more beneficial than simply bottle-feeding a child with formula. It has now been discovered that colostrum is much more than a nutrient-rich fluid, it is a combination of immune agents.

This mix of nutrients contains agents that are not species-specific in their function, so they do not produce an allergic reaction when introduced to a foreign species. Some of the more prominent and devastating conditions that could be effectively prevented by the use of colostrum and its properties include viral and bacterial infections, parasitic infections, autoimmune disorders, neurological conditions, fungal infections, tissue damage, as well as many others.

The body uses an assortment of processes, mechanisms, and agents in order to defend itself. All of these make up what is known as the immune system. The body uses three interrelated functions making its defense mechanism effective. First, it recognizes foreign agents within the body, followed by enlisting a variety of cells and molecules to



eliminate or neutralize the invader. Last, the body is able to remember the exact foreign substance so that next time it comes around; it can deal with it quickly and effectively.

If the invading organism is able to get through the physical barriers of the skin and mucous membranes in the nose and throat, there are several immune barriers that are ready to defend the body including the body's temperature, hydrochloric acid found in the stomach, and interferon. Hydrochloric acid, along with the low pH of the stomach, defeats a large majority of viruses that make it past the mucous membranes of the nose and throat.

Interferon is derived from the virus of infected cells and binds and neutralizes nearby virus cells. If there is enough interferons present, this substance can neutralize large quantities of invading viruses. Colostrum helps the body manufacture interferons that can fight viruses and protect the body for a lifetime.



## [Colostrum 500 mg 60 caps](#)

MSRP: \$16.50 - On Sale at **49% OFF MSRP - \$ 8.42**