# THYMUS GLAND





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# WHAT IS IT?

Life Choice thymus gland is known as a glandular supplement. It offers broad spectrum immune support through utilizing sheep thymus gland. Using animal organs as therapeutic nutrients is one of the oldest forms of medicine. It follows the principle that like organs treats like organs. Therefore, taking thymus gland has a regenerative effect on our thymus and encourages it to operate at peak performance.

### WHAT DOES IT DO?

Life Choice thymus gland provides animal glandular to deliver certain amino acids, nutrients, enzymes and hormones to the body to optimize immune function. This product provides the raw ingredients the thymus needs to function at its full capacity at any stage of life. Due to the thymus regulating immune function and brining this entire system into homeostasis, supporting the thymus gland is a part of a preventative strategy against acute infections such as upper respiratory tract infections, viral infections, cancer, autoimmune conditions and seasonal allergies

#### THE THYMUS GLAND

The thymus is a primary immune organ and is often referred to as the master regulator of the immune system. It is responsible for the production and maturation of certain immune cells called T-cells. T-cells have many important functions in the body, including killing foreign invaders such as bacteria and inactivating incoming viruses. They are heavily involved in antibody defenses and they facilitate communication throughout the entire immune system. The thymus is most active in childhood and through adolescence. Throughout the lifespan the physical and functional properties of the thymus change. The organ becomes smaller and less active in the body, and we coincidently see a decrease in immune function as the body ages.

# THE IMPORTANCE OF THE IMMUNE SYSTEM

The immune system is composed of many tissues and cells. Often when we think of supporting immune function, it is in the context of preventing illnesses such as the common cold. Ensuring all the cells of the immune system are operating in coherence has far greater implications in preventing illnesses such as cancer and autoimmune conditions like MS, ulcerative colitis and rheumatoid arthritis. There are many ways in which the immunity can be improved, but including thymus gland is a natural and effective way to support the body through the aging process

## WHO IS THIS FOR:

- Those with chronic viral infections such as Hepatitis C
- Anyone with a high viral load from illnesses such as EBV
- Those with a predisposition to autoimmune conditions
- Individuals who are susceptible to upper respiratory tract infections
- People who get more than 2 colds per year
- Those with seasonal allergies or hay fever
- People with family history of cancer or immune related diseases
- An aging population

Disclaimer: This is intended for informational purposes only and is not medical advice. Always check with your healthcare provider before starting a new supplement