Basic immunology functions and disorders of the immune system

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What is the function of the immunology? Immunology is the study of the immune system and is a very important branch of the medical and biological sciences. The immune system protects us from infection through various lines of defence. If the immune system is not functioning as it should, it can result in disease, such as autoimmunity, allergy and cancer.

What are the basic principles of immune system? Healthy immunity accomplishes four essential principles: (1) ability to detect and fight off infection; (2) ability to recognize a host's own cells as "self," thereby protecting them from attack; (3) a memory from previous foreign infections; and (4) ability to limit the response after the pathogen has been removed.

What are the 4 main functions of the immune system?

What is the importance of basic immunology? What is the purpose of immunology? The purpose of immunology and immunology research is to better understand how the immune system functions. With better understanding, more effective medications, therapies, and scientific techniques can be developed to diagnose and treat immune-mediated diseases.

What is the basic structure and function of the immune system? Summary. The immune system is a complex network of organs, cells and proteins that defends the body against infection, whilst protecting the body's own cells. The immune system keeps a record of every germ (microbe) it has ever defeated so it can recognise and destroy the microbe quickly if it enters the body again.

What is the basic idea of immune disorder? If you have an autoimmune disease, your immune system attacks healthy cells in your body by mistake. Other immune system problems happen when your immune system does not work correctly. These problems include immunodeficiency diseases. If you have an immunodeficiency disease, you get sick more often.

What are common diseases of the immune system? Asthma, familial Mediterranean fever and Crohn's disease (inflammatory bowel disease) all result from an over-reaction of the immune system, while autoimmune polyglandular syndrome and some facets of diabetes are due to the immune system attacking 'self' cells and molecules.

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