

Reading free Current and emerging technologies for the diagnosis of microbial infections volume 42 methods in microbiology Full PDF

bacterial infections are any illness or condition caused by bacterial growth or poisons toxins you can get sick from getting harmful bacteria in your skin gut gi tract lungs heart brain blood or anywhere else in your body the outcomes of successful microbial infections on target cells include cell death directed cellular dysfunction inflammation structural injury persistent infection latent infection cell proliferation and malignant transformation bacterial infections are caused by small single cell organisms called bacteria that invade the body these infections are common and there are many ways you can get them an overgrowth of harmful bacteria causes a bacterial infection viruses bacteria fungi and parasites can all cause infection find out more about how to prevent and treat these conditions there are germs also called microbes in the air on food plants and animals and in the soil and water germs are on just about every surface including the human body most germs cause no harm the immune system protects against things that cause infections called infectious agents infection refers to an invasion of the body by harmful microorganisms or parasites the severity can range from mild to fatal treatment depends on the type of infection a bacterial infection is an overgrowth of bacteria that can negatively affect your health and may cause a serious disease there are many types of bacterial infections including skin bladder and lung infections infections can occur throughout the body whether caused by bacteria viruses parasites or fungi learn some of the signs and symptoms of an infection bacteria are transmitted to humans through air water food or living vectors the principal modes of transmission of bacterial infection are contact airborne droplet vectors and vehicular preventive measures have a dramatic impact on morbidity and mortality bacterial infections occur when harmful bacteria multiply in your body causing symptoms like fever headache chills coughing and pain there are many types of bacterial infections learn about bacterial infections that can make you sick and how to treat them bacteria are microscopic single celled organisms they are among the earliest known life forms on earth there are thousands of different kinds of bacteria and they live in every conceivable environment all over the world they live in soil seawater and deep within the earth s crust examples of bacterial infections include bacterial meningitis pneumonia tuberculosis and food poisoning bacterial infections are usually treated with antibiotics these medications affect bacterial growth either they stop growth or they kill existing bacteria certain types of bacteria are especially susceptible to particular classes of antibiotics treatment can be targeted more precisely if your doctor knows what type of bacteria you re infected with antibiotics are usually reserved for bacterial infections because these types of drugs have no effect on illnesses caused by viruses the symptoms of a bacterial infection will often depend on the location of the infection in the body however some common general symptoms include fever fatigue and swollen lymph nodes infection occurs when viruses bacteria or other microbes enter your body and begin to multiply disease which typically happens in a small proportion of infected people occurs when the cells in your body are damaged as a result of infection and signs and symptoms of an illness appear bacterial infections can affect many parts of your body find out about bacterial infections how they are treated and how to stop them spreading infectious diseases are caused by harmful organisms that get into your body from the outside like viruses and bacteria noninfectious diseases aren t caused by outside organisms but by genetics anatomical differences getting older and the environment you live in antimicrobial resistance amr occurs when bacteria viruses fungi and parasites change over time and no longer respond to medicines making infections harder to treat and increasing the risk of disease spread severe illness and death bacterial infectivity bacterial infectivity results from a disturbance in the balance between bacterial virulence and host resistance the objective of bacteria is to multiply rather than to cause disease it is in the best interest of the bacteria not to kill the host

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