

Essentials Of Human Diseases And Conditions

Some treatments for NTDs are relatively inexpensive. For example, praziquantel for schistosomiasis costs about US \$0.20 per child per year.... f57efad89b

Neglected tropical diseases: the same as above, excluding hookworm. These diseases are contrasted with the "big three" infectious diseases (HIV/AIDS, tuberculosis, and malaria), which generally receive greater treatment and research funding. In sub-Saharan Africa, the effect of neglected tropical diseases as a group is comparable to that of malaria and tuberculosis. NTD co-infection can also make HIV/AIDS and tuberculosis more deadly. They are caused by a variety of pathogens, such as viruses, bacteria, protozoa, and parasitic worms (helminths). These diseases result from four classes of causative pathogens: (i) protozoa (Chagas disease, human African Neglected tropical diseases (NTDs) are a diverse group of tropical infections that are common in low-income populations in developing regions of Africa, Asia, and the Americas f57efad89b

List of skin conditions In the embryo, the epidermis, hair,. The major function of this system is as a barrier against the external environment. The two main types of human skin are: glabrous skin, the hairless skin on the palms and soles (also referred to as the "palmoplantar" surfaces), and hair-bearing skin. skin conditions affect the human integumentary system—the organ system covering the entire surface of the body and composed of skin, hair, nails, and related Many skin conditions affect the human integumentary system—the organ system covering the entire surface of the body and composed of skin, hair, nails, and related muscles and glands. The skin weighs an average of four kilograms, covers an area of two square metres, and is made of three distinct layers: the epidermis, dermis, and subcutaneous tissue. Within the latter type, the hairs occur in structures called pilosebaceous units, each with hair follicle, sebaceous gland, and associated arrector pili muscle f57efad89b

Human nutrition Poor nutrition is a chronic Human nutrition deals with the provision of essential nutrients in food that are necessary to support human life and good health. Good nutrition is necessary for children to grow physically and mentally, and for normal human biological development. Human nutrition deals with the provision of essential nutrients in food that are necessary to support human life and good health. Malnutrition and its consequences are large contributors to deaths, physical deformities, and disabilities worldwide. Poor nutrition is a chronic problem often linked to poverty, food security, or a poor understanding of nutritional requirements f57efad89b

Diseases of poverty The World Health Report (2002) states that diseases of poverty account for 45% of the disease burden in the countries with high poverty rate which are preventable or treatable with existing interventions. They include infectious Diseases of poverty, also known as poverty-related diseases (PRDs), are diseases that are more prevalent in low-income populations. Poverty is one of the major social determinants of health. Diseases of poverty, also known as poverty-related diseases (PRDs), are diseases that are more prevalent in low-income populations. Diseases of poverty are often co-morbid and ubiquitous with malnutrition. They include infectious diseases, as well as diseases related to malnutrition and poor health behaviour. Poverty increases the chances of having these diseases as the deprivation of shelter, safe drinking water, nutritious food, sanitation, and access to health services contributes towards poor health behaviour. At the same time f57efad89b

Only two fatty acids are known to be essential for humans: alpha-linolenic acid (an omega–3 fatty acid) and linoleic acid (an omega–6 fatty acid). These are supplied to... f57efad89b

List of periodontal diseases The periodontium is composed of alveolar bone, periodontal ligament, cementum and gingiva. e. the gums). Periodontal pathology, also termed gum diseases or periodontal diseases, are diseases involving the periodontium (the tooth supporting structures, i. e Periodontal pathology, also termed gum diseases or periodontal diseases, are diseases involving the periodontium (the tooth supporting structures, i f57efad89b

Disease external injury. Diseases are often known to be medical conditions that are associated with specific signs and symptoms. Diseases are often known to be medical conditions that are associated with specific signs and symptoms. A disease may be caused by external factors such as pathogens or by internal dysfunctions. For example, internal dysfunctions of the immune system can produce a variety of different diseases, including various forms of immunodeficiency, hypersensitivity, allergies, and autoimmune disorders. A disease may be caused by external A disease is a particular abnormal condition that adversely affects the structure or function of all or part of an organism and is not immediately due to any external injury f57efad89b

Essential fatty acid Essential fatty acids are needed for various cellular metabolic processes and for the maintenance and function of tissues and organs. As they are not synthesized in the body, the essential fatty acids – alpha-linolenic acid (ALA) and linoleic acid – must be obtained from food or from a dietary supplement. Essential fatty acids, or EFAs, are fatty acids that are required by humans and other animals for normal physiological function that cannot be synthesized Essential fatty acids, or EFAs, are fatty acids that are required by humans and other animals for normal physiological function that cannot be synthesized in the body. These fatty acids also are precursors to vitamins, cofactors, and derivatives, including prostaglandins, leukotrienes, thromboxanes, lipoxins, and others f57efad89b

List of migrating cutaneous conditions List of histologic stains that aid in diagnosis of cutaneous conditions List of human leukocyte antigen alleles associated with cutaneous conditions List A number of cutaneous conditions can occur on the skin and appear to move or migrate through the skin f57efad89b

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International Classification of Diseases International Classification of Diseases (ICD) is a globally used medical classification that is used in epidemiology, health management and clinical diagnosis The International Classification of Diseases (ICD) is a globally used medical classification that is used in epidemiology, health management and clinical diagnosis. The ICD was originally designed as a health care classification system, providing a system of diagnostic codes for classifying diseases, including nuanced classifications of a wide variety of signs, symptoms, abnormal findings, complaints, social circumstances, and external causes of injury or disease. The ICD is maintained by the World Health Organization (WHO), which is the directing and coordinating authority for health within the United Nations System. This system is designed to map health conditions to corresponding generic categories together with specific variations; for these designated codes are assigned, each up to six f57efad89b

In humans, disease is often used more broadly to refer to any condition that causes pain, dysfunction, distress, social problems, or death to the person affected, or similar problems for those in contact with the person. In this broader... f57efad89b

Nutrient Some nutrients can be metabolically converted into smaller molecules in the process of releasing energy such as for carbohydrates, lipids, proteins and fermentation products (ethanol or vinegar) leading to end-products of water and carbon dioxide. All organisms require water. Essential nutrients for animals are the energy sources, some of the amino acids that are combined to create proteins, a subset of fatty acids, vitamins and certain minerals. The requirement for dietary nutrient intake applies to animals, plants, fungi and protists. Plants require. Nutrients can be incorporated into cells for metabolic purposes or excreted by cells to create non-cellular structures such as hair, scales, feathers, or exoskeletons. amounts of essential nutrients or diseases that interfere with absorption, result in a deficiency state that compromises growth, survival and reproduction A nutrient is a substance used by an organism to survive, grow and reproduce f57efad89b

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