

Health and Wellness Basics

Health and Wellness

Analyze how influences such as heredity, environment, and culture impact health.

Describe the six dimensions of health.

Differentiate between health and wellness.

A Healthy Lifestyle

Describe how changes in lifestyle have affected health, wellness, and disease.

Describe how individuals can address health problems and endorse health advocacy through education.

Identify controllable and uncontrollable health risk factors and the behaviors that can cause them.

Decision Making

Analyze influences on people's decisions and describe the consequences of decision making.

List the steps in the decision making process.

Recommend the steps a person can take to address consequences caused by poor decision making.

Setting Healthy Goals

Develop an action plan to achieve a personal goal.

Differentiate between long-term goals and short-term goals.

Identify guidelines that should be followed when setting goals.

Personal Care

Analyze the importance of sleep hygiene for overall health.

Describe personal strategies for minimizing potential harm from exposure to the Sun.

Identify strategies for personal care and hygiene that promote health.

Making Consumer Choices

Analyze health messages delivered through advertisements in the media.

Describe factors that influence consumer decisions about health products, procedures, and information.

Explore the ways in which technology affects the accessibility and reliability of healthcare information.

Choosing Health Services

Analyze the cost and accessibility of heath services for all people.

Describe health care services that are available in the community and how they relate to disease prevention and health promotion.

Evaluate health and fitness professionals.

Dealing with Consumer Issues

Explain methods for addressing critical health issues that result from fraud.

Identify government agencies, consumer groups, and business organizations in the community and world that advocate for consumer rights.

List and describe common health-related and fitness-related fallacies.



Making Wise Personal-Safety Decisions

Develop strategies for preventing injuries at work and home.

Discuss how climate and environmental conditions can influence the safety of recreational activities.

Discuss the importance of safety precautions while engaging in water-based activities.

First Aid

Defend the importance of learning first aid for responding to accidental injuries.

Examine strategies for responding to common injuries.

List the steps for responding to life-threatening emergencies and administering CPR.

Environmental Health

Critique strategies developed and approved by environmental protection agencies for protecting the environment.

Describe issues related to air quality and its effects on health.

Examine how various types of pollution impact local communities and the world.

Mental and Emotional Health

Evaluating Mental and Emotional Health

Describe how mental and emotional health fit into the stages of Maslow's hierarchy of needs.

Explain how personality influences a person's overall mental and emotional health.

Identify characteristics of good mental and emotional health.

Managing Emotions

Compare and contrast positive and negative methods for managing emotions.

Define and identify common emotions.

Describe the impact of emotions on overall health.

Developing Positive Self Esteem

Differentiate between high and low self-esteem.

Identify factors that influence self-esteem.

List strategies for improving self-esteem.

Mental Health Disorders

Identify types of treatment and resources available for mental health disorders.

Name various types of mental health disorders.

Summarize the causes of mental health disorders.

Anxiety, Depression, and Suicide

Identify strategies for coping with the symptoms of anxiety.

Identify strategies for coping with the symptoms of depression.

List the warning signs of suicide and determine strategies for preventing suicide.



Stress and Health

Describe how people react to stress physically, emotionally, and behaviorally.

Explain common sources of stress.

Recognize the relationship between stress and disease.

Coping with Stress

Describe positive and negative strategies for coping with stress.

Develop healthy behaviors that help reduce stress.

Family and Social Health

Communication

Describe the communication process and effective and ineffective communication.

Develop speaking, listening, and nonverbal communication skills necessary for building healthy relationships.

Differentiate between passive, assertive, and aggressive communication styles.

Conflict Management

Demonstrate an understanding of conflict resolution strategies.

Identify the causes of conflict.

Recognize factors that influence conflict resolution.

Responding to Violence and Abuse

Describe how sources of conflict, violence, and abuse can be minimized.

Identify strategies for remaining safe at home and in the community.

Identify the causes and influences of various types of violence.

Family Relationships

Describe the importance of families and strategies for having health family relationships.

Develop strategies for preventing, avoiding, and treating abuse and violence within the family.

Examine how changes and challenges in the family impact health and wellness.

Healthy Friendships

Discuss resolutions for common difficulties that affect friendships.

List strategies for forming, building and strengthening healthy friendships.

Recognize different types of peer relationships and their effects on health.

Peer Pressure and Refusal Skills

Differentiate between positive and negative peer pressure.

Discuss the refusal skills needed to make responsible decisions under pressure.

Identify causes of peer pressure and describe situations in which peer pressure is common.

Dating Relationships

Describe the pressures of a teen relationship.

List characteristics of a healthy and safe dating relationship.

Summarize the possible consequences of sexual activity for teens.



Nutrition and Physical Activity

Physical Activity Benefits

Describe how much physical activity is recommended for developing health and fitness.

Identify ways physical activity helps lower the risk for disease.

Summarize the benefits of participating in regular physical activity.

Physical Fitness Attitudes

Identify why physical fitness is an important health factor in the United States.

Recognize attitudes that positively and negatively influence physical fitness and discuss the benefits of having a positive attitude.

Your Fitness Plan

Describe strategies that can help maintain a fitness program over the long term.

Explain the steps for putting together a successful personal fitness program.

Tailor a fitness program to accommodate different life stages.

Food and Health

Analyze the relationship between nutrition, health, and wellness.

Describe the functions of the six basic nutrients in maintaining health.

Recall common nutrition terminology.

Nutritional Needs

Assess nutritional needs based on dietary guidelines and the Food Guide Pyramid.

Describe how nutritional needs change throughout the lifespan.

Formulate healthy meal plans and snacks as part of a balanced diet.

Guidelines for Healthy Eating

Analyze the conditions that lead to the spread of common foodborne illnesses.

Analyze the information on food labels and apply it to make better food choices.

Recognize common myths regarding nutrition.

Healthy Body Composition

Define body composition and describe the importance of body fat.

Describe genetic, physiological, and lifestyle factors that influence body composition.

Identify health-related problems associated with abnormal percentages of body fat.

Determining and Controlling Body Composition

Analyze additional strategies for achieving or maintaining a healthy body composition.

Apply the exercise principles to controlling body composition.

Describe methods for determining body composition, including Body Mass Index.

Diets

Describe common dietary restrictions and trends.

Differentiate between multiple meanings of diet.

Identify additional harmful diets and weight-loss strategies and their effects on the body.



Body Image and Eating Disorders

Develop a methodology for improving body image.

Discuss the relationship between body image and eating disorders, including the influence of the media on body image.

List the symptoms and health dangers of the most common eating disorders.

Growth and Development

The Skeletal, Muscular, and Nervous Systems

Describe the structures and proper care of the of the skeletal system.

Describe the structures of the nervous system and identify injuries and diseases the affect the nervous system.

Summarize the muscular system, including the functions, types of muscles, and problems associated with the system.

The Cardiovascular and Respiratory Systems

Describe proper care of the cardiovascular and respiratory systems to avoid disease.

Describe the functions and structures of the cardiovascular system.

Describe the functions and structures of the respiratory system.

The Digestive and Urinary Systems

Describe proper care of the digestive and urinary systems to avoid disease and problems that can occur in the urinary and digestive systems.

Describe the functions and structures of the digestive system.

Describe the functions and structures of the urinary system.

The Endocrine and Reproductive Systems

Describe the functions and structures of the endocrine system.

Identify the names and functions of the parts of the female reproductive system.

Identify the names and functions of the parts of the male reproductive system.

Abstinence and Contraceptives

Discuss refusal skills and avoidance techniques for avoiding sexual activity.

Evaluate commonly used contraceptive methods, including abstinence, for effectiveness in preventing pregnancy.

List the advantages of abstinence, including social and emotional benefits.

Pregnancy

Describe the stages of labor.

Explain the importance of proper prenatal care and nutrition during pregnancy.

Summarize how human life begins from conception through the stages of development.

Heredity and Genetics

Analyze genetic testing and research and describe their impact on the health of people with hereditary disorders.

Describe heredity and genetics and their role in human development.

Identify common hereditary disorders.



Adolescence

Compare the physical changes that occur in boys and girls during adolescence.

Describe social changes experienced during adolescence.

Describe the mental and emotional changes that occur during adolescence.

Adulthood & Marriage

Describe the changes that occur from young adulthood to older adulthood.

Explain the responsibilities of parenthood, including how parents can promote a healthy family.

Identify characteristics of successful marriages and challenges married teens may face.

Grieving and Loss

Identify different kinds of loss and their effects.

Identify resources and methods that help a person cope with grief.

List the stages of the grieving process and how people react during each stage.

Tobacco, Alcohol, and Drugs

Using Tobacco

Describe the harmful substances in tobacco and tobacco smoke.

Identify factors that contribute to tobacco use.

Summarize the effects of tobacco use on family, finances and society.

Dangers of Tobacco

Describe the harmful effects of secondhand smoke, and the effects of tobacco on fetuses, infants and young children.

Examine laws, policies, and practices that help prevent tobacco-related disease.

Summarize the short-term and long-term health risks associated with tobacco use.

Choosing a Tobacco-Free Life

Describe strategies, community resources and supports that make quitting smoking easier.

Describe the benefits of a tobacco-free lifestyle.

Develop strategies for refusing tobacco products.

Using Alcohol

Define alcohol and identify serving size and legal amounts.

Examine the negative consequences of alcohol use.

Identify factors that influence decisions about alcohol use.

Alcohol and the Body

Describe alcoholism and its harmful affects on families and society.

Describe the harmful effects of alcohol on a developing fetus.

Describe the short-term and long-term effects of alcohol use on the body.



Choosing an Alcohol-Free Life

Develop strategies for refusing alcohol.

Identify organizations involved in educating people about the dangers of alcohol.

Summarize treatment options for overcoming alcoholism.

Drugs as Medicine

Describe the role of medicine in health promotion, disease prevention, and possible complications that may arise from taking them.

Differentiate between prescription and over-the-counter medicines.

List laws, policies, and practices that relate to the safe use of medicine.

Illegal Drugs

Describe why and how illegal drugs are abused.

Differentiate between legal and illegal drugs.

Identify commonly abused illegal drugs and their effects.

Drug Use Risks

Describe drug abuse and examine the health risks and consequences involved in using drugs.

Describe how drug abuse affects the decision making process.

Identify the ways that drug use and abuse negatively affect families, friends, communities, and society.

Choosing a Drug-Free Life

Describe schools and community strategies for preventing the use of drugs and other addictive substances.

Develop strategies for refusing illegal drugs.

List treatment options for drug-related addictions and alternatives to drug and substance abuse.

Diseases and Disorders

Defining Communicable Diseases

Describe ways in which communicable diseases are spread.

Identify the types of pathogens that cause communicable diseases.

Name common treatments for communicable diseases.

Preventing Communicable Diseases

Examine the ways the body protects itself against invading pathogens.

Identify community resources available to help treat and prevent the spread of communicable diseases.

List ways to care for the immune system and prevent the spread of diseases.

Common Communicable Diseases

Determine how medical technology has affected the health status of the world.

Explain the causes, transmission, and treatment of common bacterial and viral diseases.

Explain the causes, transmission, and treatment of common fungal, protozoan, and parasitic diseases.



Risks of Sexually Transmitted Infections

Describe how STIs are spread from one person to another and how to prevent the spread of STIs.

Describe the prevalence of sexually transmitted infections and identify why teenagers are particularly at risk for being infected.

Examine the responsibilities of people who think they may be infected with an STI.

Common Sexually Transmitted Infections

Describe the transmission, symptoms, and treatment for common STIs.

Examine public health policies and practices regarding the prevention and treatment of STIs.

List examples of ways in which STIs can damage a person's health, including the effects on a fetus.

Understanding HIV and AIDS

Describe how HIV infects and destroys the immune system.

Describe the process of getting tested for HIV and the treatment for HIV infections and AIDS.

Identify behaviors known to transmit HIV, and behaviors that do not transmit HIV.

Living with HIV and AIDS

Analyze the HIV/AIDS pandemic and strategies for improving the current global status.

Describe the challenges of a person living with HIV/AIDS.

Relate risk behaviors to the transmission of HIV and describe methods to prevent transmission.

Cardiovascular Diseases

Describe common types of cardiovascular disease.

List ways to identify, treat, and prevent cardiovascular disease.

Summarize how one's lifestyle can contribute to cardiovascular disease.

Cancer

Describe the causes and types of cancer.

Explain methods for treating cancer and recognize the importance of early detection.

Identify behaviors that put an individual at risk for developing cancer.

Common Noncommunicable Diseases

Describe noncommunicable diseases and the causes of noncommunicable diseases.

Differentiate between the types of diabetes and their causes.

List common hereditary diseases, immune disorders, and autoimmune diseases and methods for coping with them.

Disabilities

Define disability and describe mental and physical disabilities.

Describe laws and policies designed to accommodate individuals with disabilities.

Examine the challenges individuals with disabilities face.