

BACTERIA AND VIRUSES

GUIDED NOTES



10 BACTERIA

Definition: Bacteria are single-celled organisms that can be found everywhere. They are the smallest and simplest of all organisms. They are made up of a single cell and can live in many different environments.

CLASSIFYING BACTERIA

Classification: Bacteria are classified into three main groups based on their shape: cocci (spherical), bacilli (rod-shaped), and spirilla (spiral-shaped). They are also classified based on their Gram stain reaction: Gram-positive and Gram-negative.

REPRODUCTION

Reproduction: Bacteria reproduce asexually through binary fission. The cell grows and then divides into two equal daughter cells.

DIAGRAMS



11 VIRUSES

Definition: Viruses are non-living particles that can only replicate inside a host cell. They are made up of genetic material (DNA or RNA) surrounded by a protein coat called a capsid.

CLASSIFYING VIRUSES

Classification: Viruses are classified based on their shape and the type of genetic material they contain. Examples include bacteriophages, influenza viruses, and HIV.

REPRODUCTION

Reproduction: Viruses reproduce by attaching to a host cell, injecting their genetic material, and using the host's machinery to produce new virus particles.

DIAGRAMS



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Comparison: Bacteria are living organisms that can reproduce on their own, while viruses are non-living particles that need a host cell to reproduce. Bacteria are much larger than viruses.

DIAGRAMS



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Summary: Bacteria and viruses are both microorganisms that can cause disease. Bacteria are living organisms, while viruses are non-living particles. Both can be treated with antibiotics, but viruses require antiviral drugs.

DIAGRAMS



9
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NOTES!

EASY TO FOLLOW DIAGRAMS, END OF SECTION QUESTIONS, AND TEACHER GUIDE INCLUDED!

Viruses And Bacteria Guided

Neil Schachter



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will find the Guide to Clinical and Diagnostic Virology an excellent text as well as companion to clinical virology references

ADA Practical Guide to Effective Infection Prevention and Control, Fifth Edition American Dental Association, 2022-06-30 This book outlines the importance of implementing comprehensive infection prevention and control practices in the dental office or other treatment setting This revised edition features new chapters on Dental Water Quality and Special Considerations and Pandemic Preparedness and synthesizes the most current science based recommendations for infection prevention and control in dental settings from the CDC and Federal agency rules and regulations including OSHA the FDA and the EPA The book is organized into five chapters Chapter 1 Fundamentals of Infection Prevention and Control Chapter 2 Disinfection and Sterilization Chapter 3 Dental Water Quality Chapter 4 Infection Control During Clinical Procedures Chapter 5 Special Considerations and Pandemic Preparedness Includes a self assessment checklist of current infection control practices and review questions to reinforce important concepts An accompanying CE quiz worth three credits is available at ADACEonline org

The Good Doctor's Guide to Colds & Flu Neil Schachter, 2021-02-02 From colds to COVID a top pulmonologist's guide to preventing and treating respiratory infections From cold and flu to pneumonia and bronchitis from tonsillitis and sinusitis to SARS and COVID 19 eminent Mount Sinai lung specialist and leading pulmonologist Neil Schachter M D explains how to treat and prevent these illnesses In The Good Doctor's Guide to Colds and Flu he describes how to avoid illness boost immunity and combat congestion fever and discomfort when cold flu and other respiratory infections strike This updated edition includes A new chapter with practical strategies on how to prevent treat and recover from COVID 19 Prevention and treatment plans for the six most common respiratory infections colds influenza sinusitis bronchitis tonsillitis and pneumonia How to interpret medical news The four stages of a cold and one of the best ways to avoid catching one The latest research on well known cold remedies such as vitamin C zinc and echinacea The four major types of pneumonias and the prevention technique that can eliminate more than eighty organisms that cause it Why humming five seconds a day can reduce risk of sinus problems The surprising reason why women catch more colds Advice for people with diabetes asthma allergies and more

American Medical Association Complete Guide to Men's Health Angela Perry, M.D., 2008-04-21 Men are often reluctant to discuss issues that are important to their general health and well being This one of a kind guide provides helpful information in an easy to read format on major health concerns including diet and nutrition exercise sexuality and emotional health This guide should help men make better decisions about their health Jeffrey P Koplan M D M P H Director Centers for Disease Control and Prevention CDC Guidelines for staying healthy at any age Overviews of the body's systems and organs heart and lungs reproductive system brain and nervous system urinary system bones and joints and the immune system Explanations of the major diseases and their treatments including heart disease diabetes high blood pressure cancer drug abuse and depression Sensitive discussions of sexuality and reproduction including sexual dysfunction prostate health stds birth control and age related changes to sex and sexuality Diet and exercise

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