

Study Guide**CHAPTER 11****Section 1: Basic Patterns of Human Inheritance**

In your textbook, read about basic patterns of human inheritance.

Use the terms below to complete the passage. These terms may be used more than once.

albinism
heterozygous

alleles
homozygous

cystic fibrosis
pedigree

dominant
recessive

A (1) **PEDIGREE** shows the inheritance of a particular trait over several generations. An organism with two of the same (2) **ALLELES** for a particular trait is said to be (3) **HOMOZYGOUS** For that trait. An organism with two different (4) **ALLELES** for a particular trait is heterozygous for that trait. When alleles are present in the (5) **HETEROZYGOUS** state, the (6) **DOMINANT** _____ trait will be observable. An individual who is heterozygous for a (7) **RECESSIVE** disorder is called a carrier. Examples of recessive genetic disorders in humans are (8) **CYSTIC FIBROSIS** and (9) **ALBINISM**.

In your textbook, read about recessive and dominant genetic disorders.

Complete the table by writing the disease name for each description.

albinism
galactosemia

achondroplasia
Huntington's disease

cystic fibrosis
Tay-Sachs disease

| Disease | Description |
|---------------------------------|---|
| 10. ALBINISM | caused by altered genes; results in lack of skin pigment |
| 11. GALACTOSEMIA | recessive genetic disorder; characterized by body's inability to tolerate galactose |
| 12. TAY-SACHS DISEASE | recessive genetic disorder; gene found on chromosome 15; characterized by lack of enzyme that breaks down fatty acids |
| 13. CYSTIC FIBROSIS | recessive genetic disorder; affects mucus-producing glands, digestive enzymes, sweat glands |
| 14. HUNTINGTON'S DISEASE | dominant genetic disorder; affects the nervous system |
| 15. ACHONDROPLASIA | autosomal dominant genetic condition; affects height and body size |

Inheritance Patterns And Human Genetics Study Guide

Andrew J. Hogan



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