

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

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