

Pedigrees to Trace Inheritance Patterns

Introduction:

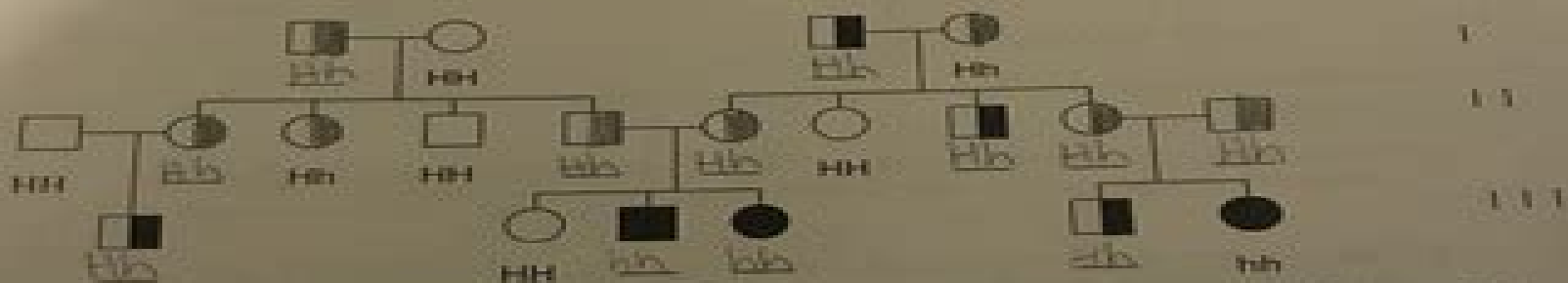
Pedigrees are diagrams that depict the relationships of individuals in a family. These diagrams can be used to discover the phenotypes and genotypes of other family members. They can also be used to predict the probability of the presence of a particular allele in unborn offspring based on the determination of parental genotypes. Pedigrees use a square to represent a male and a circle to represent a female. A shape that is filled in represents an individual who displays the phenotype of the allele being traced. A shape that is half-filled indicates that the individual is a "carrier", someone who carries the allele but does not display the affected phenotype. Horizontal lines emerging from the side of a shape indicate marriage. Vertical lines emerging from the top of a shape indicate sibling relationships. The numbers to the far right of the diagram indicate the generation.

Objectives:

- a) The learner will be able to recognize the inheritance patterns of recessive, dominant and sex-linked traits.
- b) The learner will be able to draw and interpret relationships using a pedigree.

Pedigree A – Recessive Allele Inheritance Patterns

The pedigree below shows the incidence of sickle cell trait (which is represented by phenotypes with a half-filled shape or genotype of Hh) and sickle cell disease (which is represented by phenotypes with a filled shape or genotype of hh). One out of every ten African-Americans is a carrier for the disease. All individuals in the pedigree with sickle cell disease have been labeled with their phenotypes. Some genotypes have been added to help you get started. Fill in the remaining phenotypes and genotypes.



Using Pedigrees To Trace Inheritance Patterns Worksheet Answers

**Emil Ginsburg, Ida Malkin, Robert C.
Elston**



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The Puzzle of Inheritance ,1997 **Basic Genetics** ,1998-04-13 *Journal of Biological Education* ,1987

Theoretical Aspects of Pedigree Analysis Emil Ginsburg, Ida Malkin, Robert C. Elston, 2006 *Pedigree Query,*

Visualization, and Genetic Calculations Tool Murat Kurtcephe, 2012 Family trees and pedigrees are becoming increasingly important in human genetics as pedigrees can be utilized to trace a genetic disorder or trait and to calculate disease risks. In this study we present a new system for pedigree query visualization and genetic calculations. A novel query interface is proposed where users can form complicated queries via an easy to use graphical user interface with no need for any knowledge of high level query language such as SQL or XPath. A graph encoding method called NodeCodes enables our system to efficiently evaluate relationship based queries without traversing the graph or using recursive query calls. The visualization of the pedigree data as a dynamic drawing enables the analysis of query results in a more understandable form. The system also provides genetic calculations including inbreeding kinship and identity coefficients. Proposed system performs these calculations by using path based formulas coupling with NodeCodes to achieve efficiency and scalability.

Pedigree Tool Madhumalar Panneerselvam, 2008 Collecting the family history to find the inheritance of a trait is the fundamental concept in human genetics. The collected information on the family can be presented in an easily readable chart called Pedigree. Hand drawn pedigrees become difficult when there is a large collection of known individuals in the family. Hence Pedigree tool was developed which automatically creates the Ancestor tree and Descendant tree. This tool also has an option to find the unrelated individuals. Inserting individual details into the database can also be done using this tool. Thus this user friendly Java based application can help researchers and genetic counselors to investigate the genetic cause of the hereditary diseases. Discovering the genes that are involved in susceptibility to the diseases will be useful for earlier diagnosis and treatment to slow or prevent the disease. Abstract

Unveiling the Power of Verbal Art: An Mental Sojourn through **Using Pedigrees To Trace Inheritance Patterns Worksheet Answers**

In a world inundated with monitors and the cacophony of immediate communication, the profound power and emotional resonance of verbal art frequently fade in to obscurity, eclipsed by the regular onslaught of sound and distractions. However, situated within the lyrical pages of **Using Pedigrees To Trace Inheritance Patterns Worksheet Answers**, a charming work of literary elegance that impulses with raw thoughts, lies an memorable journey waiting to be embarked upon. Composed with a virtuoso wordsmith, this interesting opus instructions viewers on a mental odyssey, gently exposing the latent possible and profound impact embedded within the complicated web of language. Within the heart-wrenching expanse of the evocative examination, we can embark upon an introspective exploration of the book is main themes, dissect its captivating publishing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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