

CHAPTER 5 POPULATION GENETICS

Definition

- Study of how populations change genetically overtime
- Also studies the change of frequencies of alleles within a population
- It emphasizes the genetic variation within a population

What is gene pool?

Total number of alleles at all loci in every individual in a population.

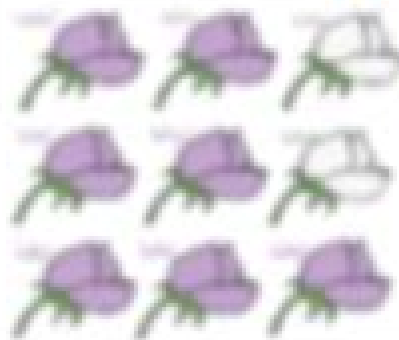
A population shares the same gene pool

Allele frequency

The ratio of total number of particular allele (A or a) to the total number of all alleles in gene pool

Example

Gene pool of pea flowers



Total number of purple flower	7
Total number of white flower	2
Total number of flower	9

How to calculate allele frequency?

Example

Calculate dominant allele frequency in pea flower population

1) Calculate total number of alleles W in the population
 $W_{PP} + W_{Pp} + W_{pp}$
 So, total no. of W alleles = $(2 \times 7) + 1 = 15$

What is the total number of alleles in the population?

$7 \times 2 = 14$ alleles

15 alleles

Frequency of dominant allele, W = $\frac{\text{Total number of allele W}}{\text{Total number of all alleles in population}}$
 $= \frac{15}{14}$
 $= 0.75$

Hardy-Weinberg

Genetic equilibrium

Condition where allele frequencies remain constant from generation to generation in a population

W = dominant allele for purple color
 w = recessive allele for white color

Genotype	Phenotype
WW, Ww	Purple
ww	White

Biology Chapter5 Populations Answer Key

Paul R. Krausman,James W. Cain



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Demographic Methods across the Tree of Life Roberto Salguero-Gomez, Marlène Camelon, 2021-08-31 Demography is everywhere in our lives from birth to death Indeed the universal currencies of survival development reproduction and recruitment shape the performance of all species from microbes to humans The number of techniques for demographic data acquisition and analyses across the entire tree of life microbes fungi plants and animals has drastically increased in recent decades These developments have been partially facilitated by the advent of technologies such as GIS and drones as well as analytical methods including Bayesian statistics and high throughput molecular analyses However despite the universality of demography and the significant research potential that could emerge from unifying i questions across taxa ii data collection protocols and iii analytical tools demographic methods to date have remained taxonomically siloed and methodologically disintegrated This is the first book to attempt a truly unified approach to demography and population ecology in order to address a wide range of questions in ecology evolution and conservation biology across the entire spectrum of life This novel book provides the reader with the fundamentals of data collection model construction analyses and interpretation across a wide repertoire of demographic techniques and protocols It introduces the novice demographer to a broad range of demographic methods including abundance based models life tables matrix population models integral projection models integrated population models individual based models and more Through the careful integration of data collection methods analytical approaches and applications clearly guided throughout with fully reproducible R scripts the book provides an up to date and authoritative overview of the most popular and effective demographic tools Demographic Methods across the Tree of Life is aimed at graduate students and professional researchers in the fields of demography ecology animal behaviour genetics evolutionary biology mathematical biology and wildlife management Holt Biology Rob DeSalle, Holt Rinehart and Winston, 2008 Holt Biology Student Edition 2008 *Ecology, Genetics and Evolution of Metapopulations* Ilkka A. Hanski, Oscar E. Gaggiotti, 2004-05-17 *Ecology Genetics and Evolution of Metapopulations* is a collection of specially commissioned articles that looks at fragmented habitats bringing together recent theoretical advances and empirical studies applying the metapopulation approach Several chapters closely integrate ecology with genetics and evolutionary biology and others illustrate how metapopulation concepts and models can be applied to answer questions about conservation epidemiology and speciation The extensive coverage of theory from highly regarded scientists and the many substantive applications in this one of a kind work make it invaluable to graduate students and researchers in a wide range of disciplines Provides a comprehensive and authoritative account of all aspects of metapopulation biology integrating ecology genetics and evolution Developed by recognized experts including Hanski who won the Balzan Prize for Ecological Sciences Covers novel applications of the metapopulation approach to conservation *The Princeton Guide to Ecology* Simon A. Levin, Stephen R. Carpenter, H. Charles J. Godfray, Ann P. Kinzig, Michel Loreau, Jonathan B. Losos, Brian Walker, David S.

Wilcove,2012-09-30 The Princeton Guide to Ecology is a concise authoritative one volume reference to the field's major subjects and key concepts Edited by eminent ecologist Simon Levin with contributions from an international team of leading ecologists the book contains more than ninety clear accurate and up to date articles on the most important topics within seven major areas autecology population ecology communities and ecosystems landscapes and the biosphere conservation biology ecosystem services and biosphere management Complete with more than 200 illustrations including sixteen pages in color a glossary of key terms a chronology of milestones in the field suggestions for further reading on each topic and an index this is an essential volume for undergraduate and graduate students research ecologists scientists in related fields policymakers and anyone else with a serious interest in ecology Explains key topics in one concise and authoritative volume Features more than ninety articles written by an international team of leading ecologists Contains more than 200 illustrations including sixteen pages in color Includes glossary chronology suggestions for further reading and index Covers autecology population ecology communities and ecosystems landscapes and the biosphere conservation biology ecosystem services and biosphere management Holt Biology Holt Rinehart & Winston,2003-08 *Wildlife Management and Conservation* Paul R. Krausman,James W. Cain,2013-11 The relationship among these three components of wildlife management is explained in chapters written by leading experts and is designed to prepare wildlife students for careers in which they will be charged with maintaining healthy animal populations finding ways to restore depleted populations while reducing overabundant introduced or pest species and managing relationships among various human stakeholders Topics covered in this book include The definitions of wildlife and management Human dimensions of wildlife management Animal behavior Predator prey relationships Structured decision making Issues of scale in wildlife management Wildlife health Historical context of wildlife management and conservation Hunting and trapping Nongame species Nutrition ecology Water management Climate change Conservation planning *Study Guide* Johnson,Judith Stewart,2000-12 Designed specifically for the one semester human biology course Contains traditional chapter review and self testing activities Study Guide Essential Biology with Physiology Edward J. Zalisko,2003-07 Students can master key concepts and earn a better grade with the thought provoking exercises found in this study guide Study advice tables quizzes and crossword puzzles help students test their understanding of biology The Study Guide also includes references to student media activities on the Essential Biology CD ROM and Website Study Guide George Karleskint,1991 **Population-specific HIV/AIDS Status Report** ,2009 *Biology* Sylvia S. Mader,2000-07 **Neotropical Primates** ,2000 **Biology** Kenneth R. Miller,1991 **Biology** Cecie Starr,John D. Jackson,Roger Taylor,1991 **Science Explorer Physical Science** Michael J. Padilla,Ioannis Miaculis,Martha Cyr, **Cell Biology and Genetics** Cecie Starr,Ralph Taggart,1998 Cell Biology and Genetics covers Chapter 1 Unit I The Cellular Basis of Life and Unit II Principles of Inheritance and contains a customized table of contents and the back matter from Biology The Unity and Diversity of Life The Cell Biology Genetics volume includes characteristics of life scientific methods basic

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