



Human Biological Variation

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Oxford University Press, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Each chapter ends with a Chapter Summary and Supplemental Resources. Preface SECTION 1: BACKGROUNDChapter 1: Classifying Human Biological Diversity: A Brief HistoryThe Beginnings of Western Classification SystemsClassifying the DiversityA Shift in Racial ClassificationsPolygenismMore Measuring of Skulls and the Ideal TypeTypological ApproachMendelian Genetics Enters the GameQuestioning the Usefulness of the Race ConceptA Genetic Definition of RaceClines and PopulationsSo, Where Are We Today? Chapter 2: The Genetic Basis of Human VariationA Minimalist View of the Requirements for Inheritance via DNAMitosis Produces Identical Nuclear DNA in Daughter Cells: Meiosis Produces Haploid Daughter Cells: Human ChromosomesThe Processes of Cell DivisionMitosis: Meiosis: DNAThe Molecular Composition of DNA: Replication: Transcription: Translation: From Genotype to PhenotypeDominance: MutationSubstitutions: Insertions and Deletions: Recombinations: Translocations and Nondisjunctions: Mutation Frequencies: Basic Transmission Genetics: The Mendelian LawsMendel''s First Law: Segregation of Alleles: Mendel"s Second Law: Independent Assortment of Alleles: Beyond MendelSex-Linked Inheritance: Mitochondrial DNA: What Is a Gene? Chapter 3: Population Genetics and Human VariationProbability TheoryProbability Rules: Hardy-Weinberg EquilibriumGene (Allele) Frequencies: Expected Genotype Frequencies: What Is Hardy-Weinberg Equilibrium, and Why Is It Important?: How Can We Tell If a Population Is in

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