

ABMGG Practice Test Questions and Answers

1. What is the primary mission of the ABMGG?

- A) Certify medical professionals in genetics and genomics
- B) Promote public awareness of hereditary diseases
- C) Develop and administer medical school curricula
- D) Conduct genetic research

2. Genomic imprinting results in disease when:

- A) Both copies of a gene are inherited from the same parent (uniparental disomy) or one copy's imprint is erased
- B) A dominant allele fails to be expressed due to low penetrance
- C) A recessive variant occurs in compound heterozygous form
- D) Trinucleotide repeats expand during maternal transmission only

3. Locus heterogeneity in genetic disease means that:

- A) Mutations in different genes can cause the same clinical phenotype
- B) The same mutation causes different phenotypes in different individuals
- C) A single gene has multiple pathogenic variants
- D) Two alleles at the same locus both carry pathogenic variants

4. What is a primary focus of ABMGG's advocacy efforts?

- A) Promoting public genetic testing initiatives
- B) Advancing the integration of genetics and genomics into medical practice
- C) Lobbying for funding of private genetic research projects
- D) Campaigning against genetic engineering technologies

Answers: 1-A 2-A 3-A 4-B

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