

### The Hardy-Weinberg Genetic Equilibrium

- Allele frequencies in the gene pool do not change unless acted upon by certain forces.
- Hardy-Weinberg genetic equilibrium** is a theoretical model of a population in which no evolution occurs and the gene pool of the population is stable.

#### 5 Assumptions for Equilibrium

- $q + p = 1$
- $q^2 + 2pq + p^2 = 1$

1. No net mutations occur; that is, the alleles remain the same.
2. Individuals neither enter nor leave the population.
3. The population is large (ideally, infinitely large).
4. Individuals mate randomly.
5. Selection does not occur.

# Section 16 1 Review Genetic Equilibrium Key

**Daniel D. Chiras**



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