

Consider a trait for which there are two alleles, A and a. If the frequency of A is 0.6 and the population is at genetic equilibrium, what will the frequency of A be in the next generation?

- A 0.6
- B 0.5
- C 0.4
- D 0.3

If a population is at genetic equilibrium, the allele frequencies will remain constant from generation to generation.

Answer **A**.