

# Genetic Mutations

What mistakes can occur when DNA is replicated?

## Why?

The genes encoded in your DNA result in the production of proteins that perform specific functions within your cells. Various environmental factors and spontaneous events can lead to changes in genes. These changes, called **mutations**, can lead to alterations in the structure and activity of the proteins your cells use in their daily activities. In other words, changes to your genotype can result in changes to your phenotype. We all have mutations in most of our body cells—yet we are, for the most part, normal and functional human beings. How can that be?

## Model 1 – Gene Mutations

### Sequence 1 (normal)

DNA sequence	... T A C G T A G T C A C C T A A T G G A T C ...
mRNA sequence	A U G C A U C A G U G G A U U A C C U A G
Amino acid sequence	Met His Gln Trp Ile Thr stop

### Sequence 2 (substitution)

DNA sequence	... T A C G T A G T C A G C T A A T G G A T C ...
mRNA sequence	A U G C A U C A G U C G A U U A C C U A G
Amino acid sequence	Met His Gln Ser Ile Thr stop

### Sequence 3 (insertion)

DNA sequence	... T A C G T A T G T C A C C T A A T G G A T C ...
mRNA sequence	A U G C A U A C A G U G G A U U A C C U A G ...
Amino acid sequence	Met His Thr Val Asp Tyr Leu...

### Sequence 4 (deletion)

DNA sequence	... T A C G T A G T C C C T A A T G G A T C ...
mRNA sequence	A U G C A U C A G G G A U U A C C U A G ...
Amino acid sequence	Met His Gln Gly Leu Pro...

1. How many nucleotides are present in the "normal" DNA sequence in Model 1?  
21 nucleotides
2. How many codons are contained in the mRNA that is produced by the "normal" DNA in Model 1?  
7 codons (triplets)
3. How many amino acids will be in the polypeptide produced by the normal DNA/mRNA sequence?  
7 amino acids

# Mutations And Genetic Conditions Answer Key Lesson 02

**Donna D. Ignatavicius, Linda A.  
LaCharity, M. Linda Workman**



## **Mutations And Genetic Conditions Answer Key Lesson 02:**

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Sorci-Thomas, 2022-11-16 **Fishman's Pulmonary Diseases and Disorders, 2-Volume Set, Sixth Edition** Michael A. Grippi, Danielle E. Antin-Ozerkis, Charles S. Dela Cruz, Robert Kotloff, Camille N. Kotton, Allan I. Pack, 2022-10-22 The definitive guide to the clinical and scientific aspects of pulmonary medicine fully updated with the latest advances in the field A Doody's Core Title for 2024 2023 Fishman's Pulmonary Diseases and Disorders delivers unparalleled coverage of pulmonary medicine With nearly 2500 illustrations 60 videos and 22 000 references this peerless two volume resource provides a comprehensive overview of the scientific basis of lung function in health and disease You'll find detailed coverage of the broad array of disorders affecting the respiratory system including obstructive and restrictive diseases pulmonary vascular disorders sleep disordered breathing lung neoplasms respiratory infections and respiratory failure In addition you'll learn about all the latest advances including molecular development of the lung stem cells and respiratory disease the genetics of pulmonary disease the growth of personalized medicine technical advances in lung transplantation and much more Notable new content in the 6th edition includes discussion of the respiratory effects of vaping detailed consideration of the idiopathic interstitial pneumonitis state of the art discussion of lung nodules a summary of the use of immunotherapy in the treatment of lung cancer COVID 19 related lung disease and its management and a comprehensive discussion of noninvasive ventilation including its use in ambulatory and ICU settings In addition new chapters on cystic lung disease lung

cancer screening the lung microbiome developmental lung disorders nocardiosis and actinomycosis and application of ECMO are included

**Essential Guide to Neurodegenerative Disorders** Wael Mohamed, 2024-11-24 Handbook of Neurodegenerative Disorders Mechanism Diagnostic and Therapeutic Advances provides a comprehensive review on the current biomedical studies aimed at identifying the underlying causes of neurodegeneration This book reviews the most recent developments in molecular and cellular processes altered during neurodegeneration Divided into four parts the first covers the mechanism of cell death in neurodegeneration The second section reviews the recent progress in gene and gene products in neurodegeneration including Huntington s disease Parkinson s disease Friedreich s ataxia and spinal muscular atrophy The final sections cover the current and future diagnostic techniques of neurodegenerative disorders along with therapeutic approaches Reviews big data and neurodegeneration disorders including gene mapping Examines the structural basis of protein assembly into amyloid filaments in neurodegenerative disease Covers the progress and challenges of pharmacotherapy of neurodegenerative disorders

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