# Chapter 7 Nervous System

## Functions of the Nervous System

- Sensory input—gathering information
  - To monitor changes occurring inside and outside the body
  - Changes = stimuli
- 2. Integration
  - To process and interpret sensory input and decide whether action is needed
- 3. Motor output
  - A response or effect to integrated stimuli
  - The response activates muscles or glands



The nervous system's functions.

## Organization of the Nervous System

 Nervous system is classified based on:

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**Laura Maitland** 

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discussion on receptor structure functional classification and mechanisms of drug action strengthens conceptual understanding The next section neurotransmission explains how nerve cells communicate elaborating on neurotransmitters such as acetylcholine adrenaline histamine serotonin dopamine GABA glutamate and glycine It also covers non adrenergic non cholinergic NANC systems and co transmission mechanisms In systemic pharmacology the book provides a detailed analysis of the autonomic nervous system including parasympathomimetic parasympatholytic sympathomimetic and sympatholytic agents along with drugs acting at the neuromuscular junction The central nervous system pharmacology chapters are divided into three parts covering general and local anesthetics sedatives hypnotics anti anxiety drugs antidepressants antipsychotics antiepileptics neurodegenerative disorders and analgesics both narcotic and non narcotic The cardiovascular pharmacology section is equally detailed spread across three chapters It encompasses diuretics antihypertensives anti ischemic drugs and anti arrhythmics in the first part drugs for heart failure antihyperlipidemics and hematinics in the second and coagulants anticoagulants fibrinolytics and antiplatelet drugs in the third Each topic integrates disease pathophysiology with the pharmacological profiles of existing and novel therapeutic agents The final unit autocoid pharmacology offers insights into the physiological and pathological roles of histamine serotonin kinins prostaglandins opioid autocoids and the pharmacology of 5 HT and its antagonists Physician Coding Exam Review 2015 - E-Book Carol J. Buck, 2014-11-22 NEW Netter anatomy illustrations in Unit 3 enhance your understanding of anatomy and the way it affects coding NEW Additional mobile optimized quick guizzes on Evolve make it easy to study while on the go and to review your answers UPDATED content includes the latest coding information promoting exam success and accurate coding on the job NEW ICD 10 content and exams on the Evolve companion website ensure that you are fully prepared for the implementation of ICD 10 **Fundamentals of Applied Pathophysiology** Ian Peate, 2021-07-06 Fundamentals of Applied Pathophysiology delivers a highly visual and accessible introduction to pathophysiology for nursing and healthcare students guiding readers through the subject matter with case studies exercises key words and additional resources to support learning and retention The new edition of Fundamentals of Applied Pathophysiology includes brand new content on homeostasis systematic approach to assessment and key terminology The book features links to clinical observations vital signs to observe investigation boxes clinical red flags medication alerts and the latest contemporary evidence for care management including National Early Warning Score 2 NEWS2 Presents comprehensive treatment guidance for all fundamental pathophysiology categories including disorders of the central nervous system heart vascular and renal systems and more Aligns with the latest NMC standards Full colour illustrations throughout that brings the subject to life Fundamentals of Applied Pathophysiology belongs on the bookshelves of all pre registration nursing students midwifery students healthcare assistants and assistant practitioners Professionals in allied healthcare areas such as physiotherapy radiotherapy and occupational therapy will also benefit from the material contained in this comprehensive resource **Buck's Step-by-Step Medical** 

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