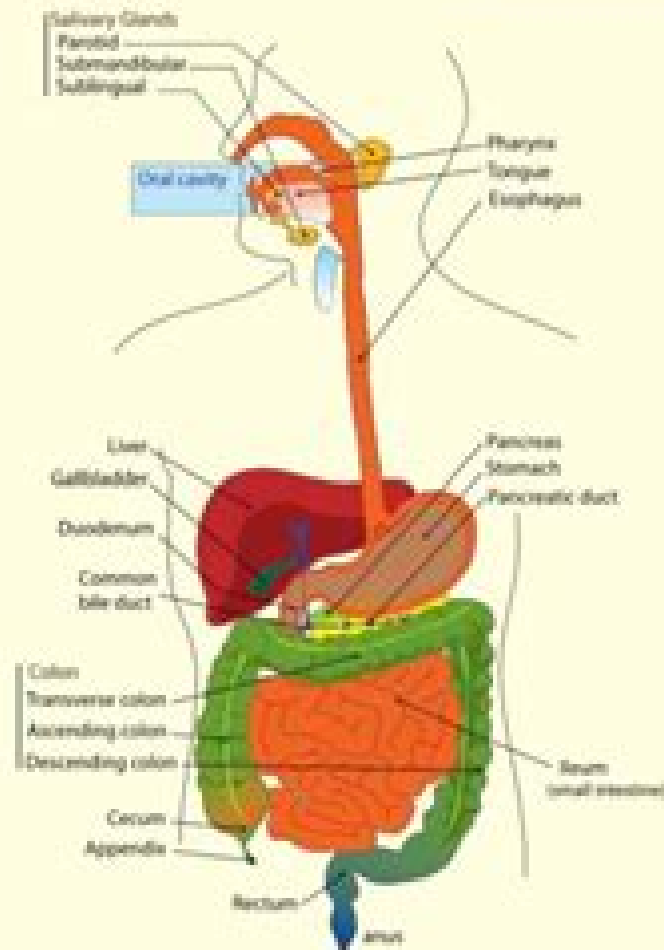


# Basic Anatomy of the Upper GI Tract

- Mouth
- Pharynx
- Esophagus
- Stomach



# Receptors And The Upper Gi Tract

**Stanley G. Schultz, Brenda B.  
Rauner, American Physiological Society  
(1887- )**

## **Receptors And The Upper Gi Tract:**

*Receptors and the Upper GI Tract* Basil I. Hirschowitz, Jerry G. Spenny, 1983      **Physiology of the Gastrointestinal Tract** Kim E. Barrett, Faye K. Ghishan, Juanita L. Merchant, Hamid M. Said, Jackie D. Wood, 2006-05-10 FROM THE PREFACE The original purpose of the First Edition of Physiology of the Gastrointestinal Tract to collect in one set of volumes the most current and comprehensive knowledge in our field was also the driving force for the Fourth Edition The explosion of information at the cellular level made possible in part by the continued emergence of powerful molecular and cellular techniques has resulted in a greater degree of revision than that of any other edition The first section now titled Basic Cell Physiology and Growth of the GI Tract contains numerous new chapters on topics such as transcriptional regulation signaling networks in development apoptosis and mechanisms in malignancies Most of the chapters in this section were edited by Juanita L Merchant Section II has been renamed Neural Gastroenterology and Motility and has been expanded from seven chapters with rather classic titles to more than twenty chapters encompassing not only the movement of the various parts of the digestive tract but also cell physiology neural regulation stress and the regulation of food intake Almost all of the chapters were recruited and edited by Jackie D Wood The third section is entirely new and contains chapters on Immunology and Inflammation which were edited by Kim E Barrett The fourth section on the Physiology of Secretion consists of chapters with familiar titles but with completely updated information to reflect the advances in our understanding of the cellular processes involved in secretion The last section on Digestion and Absorption contains new chapters on the intestinal barrier protein sorting and ion channels along with those focusing on the uptake of specific nutrients These chapters were recruited and edited by Hamid M Said and Faye K Ghishan Collected in one set the most current and comprehensive coverage of gastrointestinal physiology Information presented in a style that is both readable and understandable Valuable to the specialized researcher the clinical gastroenterologist the teacher and the student Features an entirely new section on Immunology and Inflammation Each section edited by the preeminent scientist in the field      *10 Years of Gastrointestinal and Hepatic Pharmacology* Angelo A. Izzo, 2020-07-08 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office [frontiersin.org](mailto:frontiersin.org) about contact      **Serotonin and Gastrointestinal Function** Timothy S. Gaginella, James J. Galligan, 2020-09-10 Serotonin and Gastrointestinal Function provides a comprehensive review of current research into the mechanisms by which serotonin acts on gastrointestinal tissues This book covers neurochemistry physiology pharmacology and clinical issues relevant to serotonin in the gastrointestinal tract The editors have brought

together the most relevant information from the molecular to the clinical level Each chapter is written by investigators experienced in research on serotonin s actions in the gut This book will be useful to basic scientists clinical investigators graduate and postgraduate students     Functional Disorders of the Gastrointestinal Tract G. Krause, Juan-Ramón Malagelada, U. Preuschoff, 2005 Significant progress has been made in several areas of gastroenterology over the last two decades The understanding of physiology of gastrointestinal tract covering motility sensitivity absorption and molecular biology of gastrointestinal cancers particularly colorectal cancer has immensely improved Recent years were dominated by increased public attention focused on functional bowel disorders Irritable bowel syndrome is a functional bowel disorder characterized by abdominal pain and discomfort without clearly demonstrable organic cause leading to altered bowel habits Since the prevalence of irritable bowel syndrome is high it represents a significant societal and economic burden Better understanding of the function of the enteric nervous system supported by the evidence that pain and discomfort experienced by the patients is due to hypersensitivity of vagal and spinal sensory neurons allowed for selective targeting receptors expressed by the afferent neurons for therapeutic intervention Emerging therapies for irritable bowel syndrome such as tegaserod alosetron and cilansetron affect serotonergic system including medicine physiology and pathophysiology medicinal chemistry pharmacology and molecular genetics as well as to the general public     *Pediatric Gastrointestinal and Liver Disease E-Book* Robert Wyllie, Jeffrey S. Hyams, Marsha Kay, 2020-09-24 Now with full color illustrations throughout dozens of new review questions and state of the art coverage of this fast changing area Pediatric Gastrointestinal and Liver Disease 6th Edition remains the leading text in the field You ll find definitive guidance on diagnosis and treatment from experienced editors Drs Robert Wyllie Jeffrey S Hyams and Marsha Kay as well as globally renowned contributors who share their knowledge and expertise on complex issues Features an enhanced art program with full color anatomical figures clinical photos and other illustrations throughout the text Includes a new chapter on fecal transplantation FCT covering donor and recipient screening preparation delivery follow up and safety considerations as well as investigative uses for FCT for disorders such as IBD IBS and D lactic acidosis Prepares you for certification and recertification with more than 400 board review style questions answers and rationales 30% new to this edition Includes detailed diagrams that accurately illustrate complex concepts and provide at a glance recognition of disease processes Contains numerous algorithms that provide quick and easy retrieval of diagnostic screening and treatment information Provides up to date information on indigenous flora and the gut microbiome and clinical correlations to treatment as well as advancements in liver transplantation including split liver transplantation SLT and living donor liver transplantation LDLT Details key procedures such as esophagogastroduodenoscopy and related techniques colonoscopy and polypectomy endoscopic retrograde cholangiopancreatography capsule endoscopy and small bowel enteroscopy gastrointestinal pathology and more     Nerves and the Gastrointestinal Tract M.V. Singer, H. Goebell, 1989-06-30     The Gastrointestinal System Stanley G. Schultz, Brenda

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Raymond Maurice Kirk, Christopher James Stoddard, 1986      **Receptors in the Developing Nervous System:**  
**Neurotransmitters** Ian S. Zagon, Patricia J. McLaughlin, 1993 Together the two volumes of this book provide a  
comprehensive review of receptors in the developing nervous system placing basic and clinical information into perspective  
and pointing to possible areas for future research The authors take a contemporary approach emphasizing information  
derived from the application of cell and molecular biology      Scandinavian Journal of Gastroenterology, 1984      Journal of  
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**H2-receptor Antagonist Therapy** Elmer Clinton Texter, Akima Miyoshi, Haruya Okabe, 1987      **Pharmacology for Health**  
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**Small Animal Clinical Pharmacology and Therapeutics** Dawn Merton Boothe, 2001 This text focuses on the use of

drugs for the prevention and treatment of small animal diseases The first section of the book focuses on principles of drug therapy with special attention to clinical relevancy Section two approaches the use of drugs from a categorical basis while section three addresses drug use from a body systems approach Each chapter is organized to first present the clinical pharmacology of the drugs followed by the treatment of specific diseases Many useful illustrations facilitate the understanding of pharmacology Provides a highly clinical focus discussing adverse drug reactions and their management and drug interactions Coverage of disease treatment includes physiology and pathophysiology as it relates to the use of each drug Chapters include content on recombinant agents to cover those drugs used to stimulate the hematopoietic and immune systems Presents three chapters on antimicrobial therapy and addresses antibiotics pharmacokinetics and pharmacodynamics and treatment of bacterial infections Includes a unique chapter on pain control covering antiinflammatories and opioids as well as disease modifying agents Each chapter includes a table of dosages for quick retrieval and reference

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