

TextBook

Easy Anatomy

Textbook (Vol 2)

(THORAX, ABDOMEN, & PELVIS)

Authors

Obinna John Chukwudike
B. Sc Human Anatomy
College of Health Science Nnewi,
Nnamdi Azikiwe University

Prof. Damian N. Ezejindu
B.Sc. M. Sc, PhD, FIMP,
Department of Anatomy, Faculty
of Basic Medical Sciences,
Nnamdi Azikiwe University

Editors

Prof. Bernard U. Enaibe
PhD, FASN, FECAN, FIIMA
Department of Anatomy, Faculty
of Basic Medical Sciences,
University of Ilorin

Prof Chike I.P Anibeze
M. Sc, MBA, PhD, FRSB,
FSECAN, Department of
Anatomy, Faculty of Basic
Medical Sciences, Enugu State
University of Science &
Technology

Publisher



TextBook:

Easy Anatomy Textbook (Vol 2)
(THORAX, ABDOMEN, & PELVIS)

Publication Year: November, 2024

MRP: INR 600 & 100 US\$

© Prime Publication

ISBN: ??

Copyright © Authors and Publisher

Publisher Address

54/5 Ashok Nagar, New Delhi, India

Email: editor@primepublication.info

Dedication

This book is dedicated to the countless individuals whose lives have intersected with the intricate study of human anatomy. To the aspiring medical students, whose unwavering dedication to understanding the complexities of the human body drives them through long nights of study and rigorous examinations, this book is a tribute to your relentless pursuit of knowledge. To the seasoned anatomists and educators, whose passion for teaching and sharing their expertise ignites the curiosity and imagination of their students, this book stands as a testament to your profound impact on the next generation of healthcare professionals. To the healthcare practitioners and clinicians, whose tireless efforts to heal and alleviate suffering are guided by a deep understanding of the anatomical structures and functions, this book serves as a humble acknowledgment of your invaluable contributions to the well-being of humanity. To the researchers and scholars, whose relentless pursuit of discovery pushes the boundaries of our understanding of human anatomy, this book honors your dedication to advancing medical science and improving patient care. To my family, friends, and lecturers whose unwavering love, support, and patience have sustained me throughout the arduous journey of writing this book, I am profoundly grateful for your encouragement and belief in me. To the memory of those who have generously donated their bodies to science, allowing future generations of anatomists to explore and learn from the intricacies of the human form, this book is a tribute to your selfless contribution to medical education and research. May the pages of this book serve as a beacon of knowledge and inspiration, illuminating the wonders of the human body and fostering a deeper appreciation for the marvels of anatomy. With heartfelt gratitude and deepest respect.

OBINNA CHUKWUDIKE

TABLE OF CONTENT

1. ANATOMY OF THE THORAX
2. PLEURA
3. LUNGS
4. MEDIASTINUM
5. PERICARDIUM
6. GROSS ANATOMY OF THE HEART
7. GREAT VESSELS OF THE HEART
8. TRACHEA
9. ESOPHAGUS
10. AZYGOS VENOUS SYSTEM
11. DIAPHRAGM
12. ANTERIOR ABDOMINAL WALL
13. POSTERIOR ABDOMINAL WALL
14. PERITONEUM
15. THE STOMACH
16. SMALL INTESTINE
17. LARGE INTESTINE
18. ANAL CANAL
19. BLOOD SUPPLY & VENOUS SUPPLY TO THE GIT
20. SPLEEN
21. PANCREAS
22. LIVER ANATOMY AND FUNCTION
23. KIDNEY
24. ANATOMY OF THE URETER
25. SUPRARENAL GLAND
26. PERINEUM
27. URINARY BLADDER
28. URETHRA
29. MALE REPRODUCTIVE SYSTEM
30. MALE EXTERNAL GENITAL ORGANS
31. INGUINAL CANAL
32. FEMALE REPRODUCTIVE SYSTEM
33. SUMMARY OF THE JOINTS FOUND IN THE PELVIC REGION