

anatomy of umbilicus in adults

anatomy of umbilicus in adults is a fascinating topic that delves into the structure and functions of this small but significant feature of human anatomy. The umbilicus, commonly referred to as the belly button, is the remnant of the umbilical cord, which connects a developing fetus to the placenta during gestation. In adults, the umbilicus serves as a key landmark on the abdomen, providing insights into underlying anatomical structures. This article will explore the anatomical features of the umbilicus, the surrounding structures, its significance in medical diagnostics, and common conditions associated with it. Understanding the anatomy of the umbilicus in adults not only enhances knowledge of human physiology but also aids in recognizing potential health issues.

- Introduction
- Anatomical Features of the Umbilicus
- Surrounding Structures and Their Importance
- Medical Significance of the Umbilicus
- Common Conditions Associated with the Umbilicus
- Conclusion

Anatomical Features of the Umbilicus

The umbilicus is located at the midline of the abdomen, typically around the level of the L3-L4 vertebrae in adults. It is a fibrous scar that marks the point where the umbilical cord was attached to the fetus. The anatomical features of the umbilicus can be categorized into its external and internal characteristics.

External Characteristics

Externally, the umbilicus can vary in appearance from person to person. It can be classified mainly into two types: the "innie" and the "outie." An "innie" umbilicus is recessed into the abdomen, while an "outie" protrudes outward.

The external surface of the umbilicus is covered by skin that is relatively

thin and sensitive. It may have a range of pigmentation, often darker in individuals with darker skin tones. The surrounding skin can also show signs of stretch marks or scars, particularly in individuals who have undergone significant weight changes or pregnancy.

Internal Characteristics

Internally, the umbilicus connects to the underlying structures through various tissues. The remnant of the umbilical cord becomes the median umbilical ligament, which runs down to the bladder. This ligament is a fibrous cord that represents the obliterated urachus, which is the structure that carried urine from the fetal bladder to the placenta.

Additionally, within the umbilicus, there are remnants of the umbilical arteries and vein. These vessels played critical roles during fetal development by facilitating blood flow and nutrient exchange between the mother and fetus. In adults, these vessels are no longer functional but their remnants can still be identified in the connective tissue surrounding the umbilicus.

Surrounding Structures and Their Importance

The umbilicus is not only a standalone structure; it is surrounded by various anatomical elements that are significant for both physiological and medical reasons. Understanding these surrounding structures is crucial for clinicians when diagnosing abdominal conditions.

Adjacent Organs

Several important organs are located in proximity to the umbilicus, including:

- The stomach
- The small intestine
- The large intestine (especially the cecum and ascending colon)
- The bladder
- The uterus (in females)

These organs can be affected by conditions that may also manifest symptoms in the umbilical region. For instance, appendicitis can cause referred pain near the umbilicus before localizing to the right lower quadrant of the abdomen.

Vascular Supply

The vascular supply to the umbilicus comes from the superior epigastric arteries, which branch from the internal thoracic arteries, and the inferior epigastric arteries, which arise from the external iliac arteries. The venous drainage of the umbilicus is primarily through the paraumbilical veins, which are remnants of the umbilical vein from fetal life.

This vascular network is vital for delivering blood and nutrients to the surrounding tissues and is also relevant during surgical procedures, as damage to these structures can lead to complications.

Medical Significance of the Umbilicus

The umbilicus serves as a critical landmark in clinical practice. Its position and condition can provide valuable diagnostic information regarding underlying health issues. Medical professionals often utilize the umbilicus as a reference point when performing physical examinations or surgical procedures.

Diagnostic Landmark

In physical examinations, the umbilicus is used to assess various abdominal conditions. For example, tenderness around the umbilicus can indicate conditions such as:

- Appendicitis
- Diverticulitis
- Hernias
- Peritonitis

Furthermore, the umbilicus can be used to locate other anatomical structures, including the aorta and the renal arteries.

Surgical Relevance

In surgical procedures, particularly laparoscopic surgeries, the umbilicus is often chosen as the entry point for instruments due to its central position and the minimal risk of complications. Surgeons dissect through the umbilical area to access the abdominal cavity while minimizing visible scarring.

Common Conditions Associated with the Umbilicus

Several conditions can arise that specifically involve the umbilicus. Understanding these conditions is essential for recognizing when medical attention may be needed.

Umbilical Hernias

An umbilical hernia occurs when a portion of the intestine protrudes through the abdominal wall near the umbilicus. This condition is common in infants but can also occur in adults, particularly in those who are overweight or have increased intra-abdominal pressure. Symptoms may include a noticeable bulge at the umbilicus and discomfort, especially when lifting heavy objects.

Umbilical Granulomas

Umbilical granulomas are benign growths that can develop in the umbilical area, often appearing as small, red bumps. They can result from irritation or infection of the umbilical stump in infants but can also occur in adults. Treatment typically involves cauterization or topical treatments to promote healing.

Infection and Inflammation

Infections around the umbilical region can arise from various causes, leading to conditions such as omphalitis. This is an inflammation of the umbilicus often seen in newborns, but adults can also experience umbilical infections due to poor hygiene or underlying health issues. Symptoms may include redness, swelling, and discharge.

Conclusion

The anatomy of umbilicus in adults is a critical area of study that encompasses not just the structure itself but also its surrounding elements and clinical significance. Understanding the various aspects of the umbilicus—from its anatomical features to the conditions that can affect it—provides valuable insights for medical professionals and individuals alike. The umbilicus serves as an important reference point in anatomy and medicine, highlighting its role beyond mere aesthetics. By recognizing its significance, one can better appreciate the complexities of human physiology and the implications for health and disease.

Q: What is the anatomical significance of the umbilicus in adults?

A: The umbilicus serves as a landmark for various abdominal structures and is important in clinical assessments. It marks the site of attachment of the umbilical cord and is associated with several underlying anatomical features, including ligaments and blood vessels.

Q: What types of umbilicus are there?

A: There are generally two types of umbilicus: "innies," which are recessed into the abdomen, and "outies," which protrude outward. The appearance can vary greatly between individuals.

Q: How is the umbilicus involved in surgical procedures?

A: The umbilicus is often used as an entry point for laparoscopic surgeries due to its central location and minimal risk of complications. It allows surgeons access to the abdominal cavity while minimizing scarring.

Q: What conditions are commonly associated with the umbilicus?

A: Common conditions include umbilical hernias, umbilical granulomas, and infections such as omphalitis. These can lead to symptoms such as pain, swelling, and discharge.

Q: Can the umbilicus reveal information about underlying health issues?

A: Yes, the condition and tenderness around the umbilicus can indicate various health issues, including appendicitis, diverticulitis, and hernias, making it an important focus during physical examinations.

Q: What is an umbilical hernia, and who is at risk?

A: An umbilical hernia occurs when tissue protrudes through the abdominal wall near the umbilicus. It is more common in infants but can also affect adults, particularly those who are overweight or have increased intra-abdominal pressure.

Q: Are there any cosmetic aspects of the umbilicus that people should consider?

A: Yes, the appearance of the umbilicus can be influenced by factors such as weight changes, pregnancy, and surgical procedures. Some individuals may seek cosmetic procedures to alter the appearance of their umbilicus.

Q: What treatments are available for umbilical granulomas?

A: Treatments for umbilical granulomas typically include cauterization or topical medications to promote healing and reduce irritation, depending on the severity of the growth.

Q: How can one maintain a healthy umbilicus?

A: Maintaining good hygiene, monitoring for any changes in appearance or discomfort, and seeking medical advice when needed can help ensure a healthy umbilicus.

Q: Is it necessary to seek medical attention for an umbilical issue?

A: Yes, if there are signs of infection, severe pain, or any significant changes in the umbilicus, it is important to consult a healthcare professional for evaluation and management.

[Anatomy Of Umbilicus In Adults](#)

Find other PDF articles:

<http://www.speargroupllc.com/anatomy-suggest-007/files?ID=xSO61-0609&title=human-anatomy-drawing-poses.pdf>

anatomy of umbilicus in adults: Adult Umbilical Reconstruction Melvin A. Shiffman, 2017-09-04 This book starts with a description of the anatomy of the umbilicus and its ideal shape. After a brief summary of the history of umbilical reconstruction, currently used umbilical reconstructive techniques are presented. The reader will also find information on the reconstruction of the umbilicus after malignant melanoma; outcomes and complications will be discussed in the last chapters. Written by respected authors, this book will offer residents and fellows as well as practicing and highly experienced plastic surgeons essential guidance on treatment and decision-making concerning umbilical reconstruction. Its numerous illustrations and clearly structured content make the book a must-read.

anatomy of umbilicus in adults: *The anatomy of the human body* J. Cruveilhier,

anatomy of umbilicus in adults: *The Anatomy of the Human Body* Jean Cruveilhier, 1853

anatomy of umbilicus in adults: *Human Anatomy Volumne - II* Mr. Rohit Manglik, 2024-05-24 Continues with head, neck, brain, and lower limb anatomy. Ideal for medical students seeking regional and systemic understanding.

anatomy of umbilicus in adults: Abdominal Wall Hernias Robert Bendavid, Jack Abrahamson, Maurice E. Arregui, Jean B. Flament, Edward H. Phillips, 2012-12-06 Abdominal Wall Hernias is the most up-to-date, comprehensive reference on all aspects of hernia repair. The editor, a world renowned figure in hernia surgery, has assembled a group of more than 120 experts from 16 countries to discuss state-of-the-art approaches to conventional open repairs using both tissue-to-tissue techniques as well as the use of prosthetic mesh, to the various minimally invasive approaches, the repair of recurrent and massive hernias, the pertinent anatomy, basic science, and emerging biomaterials. The authors present the full spectrum of operations and procedures to enable the reader to gain a broad knowledge of the multifaceted repair of inguinal, groin, and femoral hernias and chose the best technique. Richly illustrated with more than 700 line drawings and photographs, this textbook is a must-have reference for all practicing general surgeons and surgeons-in-training.

anatomy of umbilicus in adults: *Umbilicus and Umbilical Cord* Mohamed Fahmy, 2018-02-12 This book discusses the importance of umbilical cord and umbilicus as a unique structure, in health and in different diseases. All congenital anomalies of the umbilical cord as well as acquired diseases are explained and discussed with illustrations and animations. Starting from complications during and after birth, the book then covers childhood and adolescent umbilical abnormalities. Conditions such as umbilical stump diseases and anomalies, gastroschisis, omphalocele and urachal anomalies are discussed and explained, highlighting recent advances in their management. Among the contents are also chapters offering a cultural and historical perspective to the topic. Written by a top pediatric surgeon this book brings decades of practical knowledge to readers, highlighting the importance of the umbilicus in development and childhood health.

anatomy of umbilicus in adults: *Core Topics in General & Emergency Surgery E-Book* Simon Paterson-Brown, 2013-06-24 Core Topics in General & Emergency Surgery meets the needs of surgeons in higher training and practising consultants for a contemporary and evidence-based account of this sub-specialty that is relevant to their general surgical practice. It is a practical reference source incorporating the most current information on recent developments, management issues and operative procedures. The text is thoroughly referenced and supported by evidence-based

recommendations wherever possible, distinguishing between strong evidence to support a conclusion, and evidence suggesting that a recommendation can be reached on the balance of probabilities. This is a title in the Companion to Specialist Surgical Practice series whose eight volumes are an established and highly regarded source of information for the specialist general surgeon. The Companion to Specialist Surgical Practice series provides a current and concise summary of the key topics within each major surgical sub-specialty. Each volume highlights evidence-based practice both in the text and within the extensive list of references at the end of every chapter. An expanded authorship team across the series includes additional European and World experts with an increased emphasis on global practice. The contents of the series have been extensively revised in line with recently published evidence. The volume contains a new chapter on the complications of bariatric surgery. This updated text will appeal to all General Surgeons who wish to keep up to date in both elective and emergency conditions, while providing the relevant information for the Specialist Surgeon who is still required to look after undifferentiated emergencies and carry out routine elective general surgical procedures.

anatomy of umbilicus in adults: *An Anatomical Exposition of the Structure of the Human Body.* By James Benignus Winslow ... Translated from the French Original, by G. Douglas .. The Fourth Edition, Corrected Jacobus Benignus Winslow, 1756

anatomy of umbilicus in adults: Human Anatomy with COLOR ATLAS and Clinical Integration Volume 3(Lower Limb) & 4(Abdomen and Pelvis) Mr. Rohit Manglik, 2024-07-24 Combining anatomical precision with clinical relevance, these volumes cover the lower limb and abdominal regions using detailed color diagrams and medical insights.

anatomy of umbilicus in adults: *Hernia; Anatomy, Etiology, Symptoms, Diagnosis, Differential Diagnosis, Prognosis, and the Operative and Injection Treatment* Leigh Festus Watson, 1938

anatomy of umbilicus in adults: *Anatomy & Physiology with Brief Atlas of the Human Body and Quick Guide to the Language of Science and Medicine - E-Book* Kevin T. Patton, Frank B. Bell, Terry Thompson, Pegg L. Williamson, 2022-03-21 A&P may be complicated, but learning it doesn't have to be! Anatomy & Physiology, 11th Edition uses a clear, easy-to-read approach to tell the story of the human body's structure and function. Color-coded illustrations, case studies, and Clear View of the Human Body transparencies help you see the Big Picture of A&P. To jump-start learning, each unit begins by reviewing what you have already learned and previewing what you are about to learn. Short chapters simplify concepts with bite-size chunks of information. - Conversational, storytelling writing style breaks down information into brief chapters and chunks of information, making it easier to understand concepts. - 1,400 full-color photographs and drawings bring difficult A&P concepts to life and illustrate the most current scientific knowledge. - UNIQUE! Clear View of the Human Body transparencies allow you to peel back the layers of the body, with a 22-page, full-color insert showing the male and female human body along several planes. - The Big Picture and Cycle of Life sections in each chapter help you comprehend the interrelation of body systems and how the structure and function of these change in relation to age and development. - Interesting sidebars include boxed features such as Language of Science and Language of Medicine, Mechanisms of Disease, Health Matters, Diagnostic Study, FYI, Sport and Fitness, and Career Choices. - Learning features include outlines, key terms, and study hints at the start of each chapter. - Chapter summaries, review questions, and critical thinking questions help you consolidate learning after reading each chapter. - Quick Check questions in each chapter reinforce learning by prompting you to review what you have just read. - UNIQUE! Comprehensive glossary includes more terms than in similar textbooks, each with an easy pronunciation guide and simplified translation of word parts — essential features for learning to use scientific and medical terminology! - NEW! Updated content reflects more accurately the diverse spectrum of humanity. - NEW! Updated chapters include Homeostasis, Central Nervous System, Lymphatic System, Endocrine Regulation, Endocrine Glands, and Blood Vessels. - NEW! Additional and updated Connect It! articles on the Evolve website, called out in the text, help to illustrate, clarify, and apply concepts. - NEW! Seven guided 3-D learning modules are included for Anatomy & Physiology.

anatomy of umbilicus in adults: Surgical Anatomy and Technique Lee J. Skandalakis, John E. Skandalakis, 2013-11-08 Generations of residents and general surgeons have relied upon and worn out their copies of Surgical Anatomy and Technique: A Pocket Manual. Thoroughly revised and with dozens of new illustrations, the fourth edition continues the tradition of providing a concise, accessible, and generously illustrated memory refresher for both novice and experienced clinicians. The editors have included techniques to keep the content fresh, relevant, and practice-based. Among the new topics are hand surgery, a section on central venous access, and creating an AV fistula for dialysis. All the existing chapters have been updated and expanded to reflect current surgical approaches and instrumentation. This fourth edition of Surgical Anatomy and Technique: A Pocket Manual provides the gold standard in correlating clear, practical anatomy with the correct technique in the pursuit of the best possible patient outcomes. This handy pocket manual remains a must have for every resident and general surgeon.

anatomy of umbilicus in adults: The Johns Hopkins Atlas of Human Functional Anatomy George D. Zuidema, 1997 Basic principles of anatomy are presented, explaining the function and structure of body systems and organs.

anatomy of umbilicus in adults: *A manual for the College of surgeons in London, Dublin, and Edinburgh*, by J. Steggall, and M.W. Hilles John Steggall, 1839

anatomy of umbilicus in adults: A Manual for the College of Surgeons in London, Dublin, and Edinburgh ... By J. Steggall ... and M. W. Hilles, Etc John STEGGALL (and HILLES (Malcolm W.)), 1839

anatomy of umbilicus in adults: Treatise on hernia ... as also a newly proposed operation for the relief of strangulated hernia Malcolm William HILLES, 1838

anatomy of umbilicus in adults: Oxford Loose-leaf Surgery Frederic Francis Burghard, Allen Buckner Kanavel, 1919

anatomy of umbilicus in adults: A Manual for the College of Surgeons in London, Dublin, and Edinburgh, Intended for the Use of Candidates for Examination and Practitioners John Steggall, 1853

anatomy of umbilicus in adults: Surface Anatomy John S. P. Lumley, 2008-06-11 This innovative and highly praised book describes the visible and palpable anatomy that forms the basis of clinical examination. The first chapter considers the anatomical terms needed for precise description of the parts of the body and movements from the anatomical positions. The remaining chapters are regionally organised and colour photographs demonstrate visible anatomy. Many of the photographs are reproduced with numbered overlays, indicating structures that can be seen, felt, moved or listened to. The surface markings of deeper structures are indicated together with common sites for injection of local anaesthetic, accessing blood vessels, biopsying organs and making incisions. The accompanying text describes the anatomical features of the illustrated structures. - Over 250 colour photographs with accompanying line drawings to indicate the position of major structures. - The seven regionally organised chapters cover all areas of male and female anatomy. - The text is closely aligned with the illustrations and highlights the relevance for the clinical examination of a patient. - Includes appropriate radiological images to aid understanding. - All line drawings now presented in colour to add clarity and improve the visual interpretation. - Includes 20 new illustrations of palpable and visible anatomy. - Revised text now more closely tied in with the text and with increasing emphasis on clinical examination of the body.

anatomy of umbilicus in adults: A System of Anatomy for the Use of Students of Medicine Caspar Wistar, 1817

Related to anatomy of umbilicus in adults

Human Anatomy Explorer | Detailed 3D anatomical illustrations There are 12 major anatomy systems: Skeletal, Muscular, Cardiovascular, Digestive, Endocrine, Nervous, Respiratory, Immune/Lymphatic, Urinary, Female Reproductive, Male Reproductive,

Human body | Organs, Systems, Structure, Diagram, & Facts human body, the physical

substance of the human organism, composed of living cells and extracellular materials and organized into tissues, organs, and systems. Human

TeachMeAnatomy - Learn Anatomy Online - Question Bank Explore our extensive library of guides, diagrams, and interactive tools, and see why millions rely on us to support their journey in anatomy. Join a global community of learners and

Human anatomy - Wikipedia Human anatomy can be taught regionally or systemically; [1] that is, respectively, studying anatomy by bodily regions such as the head and chest, or studying by specific systems, such

Human body systems: Overview, anatomy, functions | Kenhub This article discusses the anatomy of the human body systems. Learn everything about all human systems of organs and their functions now at Kenhub!

Open 3D Model | AnatomyTOOL Open Source and Free 3D Model of Human Anatomy. Created by Anatomists at renowned Universities. Non-commercial, University based. To learn, use and build on

Anatomy - MedlinePlus Anatomy is the science that studies the structure of the body. On this page, you'll find links to descriptions and pictures of the human body's parts and organ systems from head

Human Anatomy Explorer | Detailed 3D anatomical illustrations There are 12 major anatomy systems: Skeletal, Muscular, Cardiovascular, Digestive, Endocrine, Nervous, Respiratory, Immune/Lymphatic, Urinary, Female Reproductive, Male Reproductive,

Human body | Organs, Systems, Structure, Diagram, & Facts human body, the physical substance of the human organism, composed of living cells and extracellular materials and organized into tissues, organs, and systems. Human

TeachMeAnatomy - Learn Anatomy Online - Question Bank Explore our extensive library of guides, diagrams, and interactive tools, and see why millions rely on us to support their journey in anatomy. Join a global community of learners and

Human anatomy - Wikipedia Human anatomy can be taught regionally or systemically; [1] that is, respectively, studying anatomy by bodily regions such as the head and chest, or studying by specific systems, such

Human body systems: Overview, anatomy, functions | Kenhub This article discusses the anatomy of the human body systems. Learn everything about all human systems of organs and their functions now at Kenhub!

Open 3D Model | AnatomyTOOL Open Source and Free 3D Model of Human Anatomy. Created by Anatomists at renowned Universities. Non-commercial, University based. To learn, use and build on

Anatomy - MedlinePlus Anatomy is the science that studies the structure of the body. On this page, you'll find links to descriptions and pictures of the human body's parts and organ systems from head

Human Anatomy Explorer | Detailed 3D anatomical illustrations There are 12 major anatomy systems: Skeletal, Muscular, Cardiovascular, Digestive, Endocrine, Nervous, Respiratory, Immune/Lymphatic, Urinary, Female Reproductive, Male Reproductive,

Human body | Organs, Systems, Structure, Diagram, & Facts human body, the physical substance of the human organism, composed of living cells and extracellular materials and organized into tissues, organs, and systems. Human

TeachMeAnatomy - Learn Anatomy Online - Question Bank Explore our extensive library of guides, diagrams, and interactive tools, and see why millions rely on us to support their journey in anatomy. Join a global community of learners and

Human anatomy - Wikipedia Human anatomy can be taught regionally or systemically; [1] that is, respectively, studying anatomy by bodily regions such as the head and chest, or studying by specific systems, such

Human body systems: Overview, anatomy, functions | Kenhub This article discusses the anatomy of the human body systems. Learn everything about all human systems of organs and their functions now at Kenhub!

Open 3D Model | AnatomyTOOL Open Source and Free 3D Model of Human Anatomy. Created by Anatomists at renowned Universities. Non-commercial, University based. To learn, use and build on **Anatomy - MedlinePlus** Anatomy is the science that studies the structure of the body. On this page, you'll find links to descriptions and pictures of the human body's parts and organ systems from head

Human Anatomy Explorer | Detailed 3D anatomical illustrations There are 12 major anatomy systems: Skeletal, Muscular, Cardiovascular, Digestive, Endocrine, Nervous, Respiratory, Immune/Lymphatic, Urinary, Female Reproductive, Male Reproductive,

Human body | Organs, Systems, Structure, Diagram, & Facts human body, the physical substance of the human organism, composed of living cells and extracellular materials and organized into tissues, organs, and systems. Human

TeachMeAnatomy - Learn Anatomy Online - Question Bank Explore our extensive library of guides, diagrams, and interactive tools, and see why millions rely on us to support their journey in anatomy. Join a global community of learners and

Human anatomy - Wikipedia Human anatomy can be taught regionally or systemically; [1] that is, respectively, studying anatomy by bodily regions such as the head and chest, or studying by specific systems, such

Human body systems: Overview, anatomy, functions | Kenhub This article discusses the anatomy of the human body systems. Learn everything about all human systems of organs and their functions now at Kenhub!

Open 3D Model | AnatomyTOOL Open Source and Free 3D Model of Human Anatomy. Created by Anatomists at renowned Universities. Non-commercial, University based. To learn, use and build on **Anatomy - MedlinePlus** Anatomy is the science that studies the structure of the body. On this page, you'll find links to descriptions and pictures of the human body's parts and organ systems from head

Human Anatomy Explorer | Detailed 3D anatomical illustrations There are 12 major anatomy systems: Skeletal, Muscular, Cardiovascular, Digestive, Endocrine, Nervous, Respiratory, Immune/Lymphatic, Urinary, Female Reproductive, Male Reproductive,

Human body | Organs, Systems, Structure, Diagram, & Facts human body, the physical substance of the human organism, composed of living cells and extracellular materials and organized into tissues, organs, and systems. Human

TeachMeAnatomy - Learn Anatomy Online - Question Bank Explore our extensive library of guides, diagrams, and interactive tools, and see why millions rely on us to support their journey in anatomy. Join a global community of learners and

Human anatomy - Wikipedia Human anatomy can be taught regionally or systemically; [1] that is, respectively, studying anatomy by bodily regions such as the head and chest, or studying by specific systems, such

Human body systems: Overview, anatomy, functions | Kenhub This article discusses the anatomy of the human body systems. Learn everything about all human systems of organs and their functions now at Kenhub!

Open 3D Model | AnatomyTOOL Open Source and Free 3D Model of Human Anatomy. Created by Anatomists at renowned Universities. Non-commercial, University based. To learn, use and build on **Anatomy - MedlinePlus** Anatomy is the science that studies the structure of the body. On this page, you'll find links to descriptions and pictures of the human body's parts and organ systems from head

Human Anatomy Explorer | Detailed 3D anatomical illustrations There are 12 major anatomy systems: Skeletal, Muscular, Cardiovascular, Digestive, Endocrine, Nervous, Respiratory, Immune/Lymphatic, Urinary, Female Reproductive, Male Reproductive,

Human body | Organs, Systems, Structure, Diagram, & Facts human body, the physical substance of the human organism, composed of living cells and extracellular materials and organized into tissues, organs, and systems. Human

TeachMeAnatomy - Learn Anatomy Online - Question Bank Explore our extensive library of guides, diagrams, and interactive tools, and see why millions rely on us to support their journey in anatomy. Join a global community of learners and

Human anatomy - Wikipedia Human anatomy can be taught regionally or systemically; [1] that is, respectively, studying anatomy by bodily regions such as the head and chest, or studying by specific systems, such

Human body systems: Overview, anatomy, functions | Kenhub This article discusses the anatomy of the human body systems. Learn everything about all human systems of organs and their functions now at Kenhub!

Open 3D Model | AnatomyTOOL Open Source and Free 3D Model of Human Anatomy. Created by Anatomists at renowned Universities. Non-commercial, University based. To learn, use and build on

Anatomy - MedlinePlus Anatomy is the science that studies the structure of the body. On this page, you'll find links to descriptions and pictures of the human body's parts and organ systems from head

Back to Home: <http://www.speargroupllc.com>