

Human Anatomy Chapter 1

Test

Pregnancy test The two primary methods are testing for the pregnancy hormone (human chorionic gonadotropin (hCG)) in blood or urine using a pregnancy test kit, and scanning with ultrasonography. Almost all pregnant women will have a positive urine pregnancy test one week after the first day of a missed menstrual period. Testing blood for hCG results in the earliest detection of pregnancy. The two primary methods are testing for the pregnancy hormone (human chorionic A pregnancy test is used to determine whether a woman is pregnant or not. pregnancy test is used to determine whether a woman is pregnant or not 1837137b6d

The connective tissue of the tunica albuginea testis extends into the substance of the testis to form fibrous partitions - the septa testis. At the posterior aspect of the testis (where the serosa of testis is deficient to allow for the attachment of the epididymis), the tunica albuginea extends into the testis to form the mediastinum testis. 1837137b6d

Tunica albuginea of testis 711. (2017). It is the middle of three envelopes forming the capsule of the testis; it is deep to the visceral layer of tunica vaginalis, and superficial to the tunica vasculosa testis (vascular layer of testis).). Human Anatomy (9th ed. Pearson. p. of the 20th edition of Gray's Anatomy (1918) Martini, Frederic; Tallitsch, Robert B. ISBN 9780134320762 The tunica albuginea is a dense, blue-white layer of

fibrous tissue surrounding the testis. ; Nath,
Judi L 1837137b6d

The cerebrum, the largest part of the human brain, consists of two cerebral hemispheres. Each hemisphere has an inner core composed of white matter, and an outer surface – the cerebral cortex – composed of grey matter. The cortex has an outer layer, the neocortex, and an inner allocortex. The neocortex is made up of six neuronal layers, while the allocortex...
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Human body The body varies anatomically The human body is the entire structure of a human being. It is composed of many different types of cells that together create tissues and subsequently organs and then organ systems. The study of the human body includes anatomy, physiology, histology and embryology. vessels and blood, lymphatic vessels and lymph
1837137b6d

Hand A few other vertebrates such as the koala (which has two opposable thumbs on each "hand" and fingerprints extremely similar to human fingerprints) are often described as having "hands" instead of paws on their front limbs. Goldfinger, Eliot (1991). 7–. Paleontological Evidence. pp. Springer. The raccoon is usually described as having "hands" though opposable thumbs are lacking. Human Anatomy for Artists : The Elements of Form: The Elements A hand is a prehensile, multi-fingered appendage located at the end of the forearm or forelimb of primates such as humans, chimpanzees, monkeys, and lemurs. ISBN 978-1-4939-3646-5 1837137b6d

Some evolutionary anatomists use the term hand to refer to the appendage of digits on the forelimb more generally—for example, in the context of whether the three digits of the bird

hand involved the same homologous loss of two digits as in the dinosaur hand. The human hand usually has five digits: four fingers plus one thumb; however...

Femoral nerve It is the largest branch of the lumbar plexus. BD Chaurasia's Human Anatomy (Regional and Applied Dissection and Clinical) Volume The femoral nerve is a nerve in the thigh that supplies skin on the upper thigh and inner leg, and the muscles that extend the knee. Anatomy (1918) Krishna, Garg (2010). "Front of the thigh (Chapter 3)"

The process of meiosis and fertilization (with rare exceptions) results in a zygote with either two X chromosomes (an XX female) or one X and one Y chromosome (an XY male) which then develops the typical female or male phenotype. Physiological sex differences include discrete features such as the respective male and female reproductive systems, as well as average differences between... The external human body consists of a head, hair, neck, torso (which includes the thorax and abdomen), genitals, arms, hands, legs, and feet. The internal human body includes organs, teeth, bones, muscle, tendons, ligaments, blood vessels and blood, lymphatic vessels and lymph.

Human brain Human Physiology: The The human brain is the central organ of the nervous system, and with the spinal cord, comprises the central nervous system. ISBN 978-1-4160-3165-9. ; Richards, C. Philadelphia, PA: Elsevier Saunders. (2006). The brain controls most of the activities of the body, processing, integrating, and coordinating the information it receives from the sensory nervous system. Elsevier's Integrated Anatomy and Embryology. The brain

integrates sensory information and coordinates instructions sent to the rest of the body. It consists of the cerebrum, the brainstem and the cerebellum. Pocock, G 1837137b6d

Computational anatomy of human anatomy. It involves the development and application of mathematical, statistical and data-analytical methods for modelling and simulation of biological structures. An early modern computational neuro-anatomist was David Van Essen performing some of the early physical unfoldings of the human brain Computational anatomy is an interdisciplinary field of biology focused on quantitative investigation and modelling of anatomical shapes variability 1837137b6d

Sex differences in human physiology Thieme Atlas of Anatomy: General Sex differences in human physiology are distinctions of physiological characteristics associated with either male or female humans. These differences are caused by the effects of the different sex chromosome complement in males and females, and differential exposure to gonadal sex hormones during development. Schuenke, Michael; Schulte, Erik; Schumacher, Udo (2006). Cause of Human Evolution. Trafford Publishing. ISBN 1-4120-5457-5. Sexual dimorphism is a term for the phenotypic difference between males and females of the same species 1837137b6d

Nail (anatomy) eMedicine. 392–95. ISBN 3-13-511204-7.). Pocket Atlas of Human Anatomy (4th ed. Feneis, Heinz (2000). Retrieved 10 March 2010. pp. Thieme. Fingernails and toenails are made of a tough rigid protein called alpha-keratin, a polymer also found in the claws, hooves, and horns of vertebrates. [dead link] "Nail A nail is a protective

plate characteristically found at the tip of the digits (fingers and toes) of almost all primates (exception: Marmosets), corresponding to the claws in other tetrapod animals 1837137b6d

The field is broadly defined and includes foundations in anatomy, applied mathematics and pure mathematics, machine learning, computational mechanics, computational science, biological imaging, neuroscience, physics, probability, and statistics; it also has strong connections with fluid mechanics and geometric mechanics. Additionally, it complements newer, interdisciplinary fields like bioinformatics and neuroinformatics in the sense that its interpretation uses metadata derived from the original... 1837137b6d

Equine anatomy While all anatomical features of equids are described in the same terms as for other animals by the International Committee on Veterinary Gross Anatomical Nomenclature in the book *Nomina Anatomica Veterinaria*, there are many horse-specific colloquial terms used by equestrians. Equine anatomy encompasses the gross and microscopic anatomy of horses, ponies and other equids, including donkeys, mules and zebras. While all anatomical Equine anatomy encompasses the gross and microscopic anatomy of horses, ponies and other equids, including donkeys, mules and zebras 1837137b6d

The study of the human body includes anatomy, physiology, histology and embryology. The body varies anatomically in known ways. Physiology focuses on the systems and organs of the human body and their functions. Many systems and mechanisms interact in order to maintain homeostasis, with safe levels of substances such as sugar, iron, and... 1837137b6d

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