

One Testicle Larger Than The Other

Varicocele In males, this plexus of veins drains blood from the testicles back to the heart. The vessels originate in the abdomen and course down through the inguinal canal as part of the spermatic cord on their way to the testis. enlargement of the pampiniform venous plexus in the scrotum. The vessels originate A varicocele is an abnormal enlargement of the pampiniform venous plexus in the scrotum. In males, this plexus of veins drains blood from the testicles back to the heart
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The release of testosterone is regulated by luteinizing hormone (LH) from the anterior pituitary gland. Sperm production is controlled by follicle-stimulating hormone (FSH) from the anterior pituitary gland and by testosterone produced within the gonads. 3ab8e24989 == History ==
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Hematocele The term most commonly refers to the collection of blood in the tunica vaginalis around the testes, known as a scrotal hematocele. The scrotum contains the testicles and related structures that produce, store and A hematocele is a collections of blood in a body cavity or potential space. They are very common especially as slowly growing masses in the scrotum usually in men older than 50 years. abnormalities in the bag of skin hanging behind the penis (scrotum). Hematoceles can also occur in the abdominal cavity and other body cavities. Hematoceles are rare, making them harder to diagnose and treat
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== History == 3ab8e24989 A scrotal mass is a lump or bulge that can be felt in the scrotum. The scrotum is the sac that contains the testicles. A scrotal mass can be noncancerous (benign) or cancerous (malignant). Benign scrotal masses will include hematocele which is a blood collection in the scrotum. 3ab8e24989 It is the male equivalent of the ovarian artery. Because the testis is found in a different location than that of its female equivalent, it has a different course than the ovarian artery. 3ab8e24989

Testicle Its primary functions are the production of sperm and the secretion of androgens, primarily testosterone. This is because of the differences in the vasculature's anatomy A testicle, also called testis (pl. testes) is the male gonad in all gonochoric animals, including humans, and is homologous to the ovary, which is the female gonad. asymmetry, in which one testicle extends farther down into the scrotum than the other, is common 3ab8e24989

== Signs and symptoms == 3ab8e24989 Many varicoceles are asymptomatic, but some cause a dull ache or a feeling of heaviness in the scrotum. Varicoceles are the most common correctable cause of male infertility, found in approximately 35-44% of men with primary infertility. They are also increasingly recognized as a cause of reduced testicular endocrine function, including lower testosterone levels (hypogonadism). Varicoceles occur in around 15% of all men. 3ab8e24989

Testicular artery It is a paired artery, with one for each of the testicles. It is a paired artery, with one for each of the testicles. It is the male equivalent of the ovarian artery. blood to the testicle. Because the testis is The testicular artery (the male gonadal artery, also called the internal spermatic arteries in older texts) is a branch of the abdominal aorta that

supplies blood to the testicle 3ab8e24989

Each passes obliquely downward and lateralward behind the peritoneum, resting on the psoas major, the right lying in front of the inferior vena cava and behind the middle colic and ileocolic arteries and the terminal part of the ileum, the left behind the left colic and sigmoid arteries and the iliac colon. 3ab8e24989 They are two slender vessels of considerable length, and arise from the front of the aorta a little below the renal arteries. 3ab8e24989 A testis absent from the normal scrotal position may be: 3ab8e24989 Physical symptoms may... 3ab8e24989 Globally, testicular cancer affected about 686,000 people in 2015. That year it resulted in 9,400 deaths up from 7,000 deaths in 1990. Rates are lower in the developing than the developed world. Onset most commonly occurs in males 20 to 34 years old, rarely before 15 years old... 3ab8e24989

Spermatocele However, some people may experience discomfort such as a dull pain in the scrotum from larger spermatoceles. Small spermatoceles are relatively common, occurring in an estimated 30 percent of males. Additionally, unlike varicoceles, they do not reduce fertility. Larger growths have been reported to look similar to a third testicle and can be Spermatocele is a fluid-filled cyst that develops in the epididymis. or behind a testicle and have a shape and size that looks like a pea. They are generally not painful. Spermatoceles are typically filled with spermatozoa and they can vary in size from several millimeters to many centimeters. The fluid is usually a clear or milky white color and may contain sperm. They are not cancerous, nor do they cause an increased risk of testicular cancer 3ab8e24989

Cryptorchidism is distinct from monorchism, the condition of having only one testicle. Though the

condition may occur on one or both sides, it more commonly affects the right testis. 3ab8e24989

110 The Queen's Walk The site, which forms part of the More London development, has been owned by the State of Kuwait since 2013. Originally, designed by Norman Foster, it is located on the south bank of the River Thames near Tower Bridge. It is undergoing reconstruction and redevelopment. "glass testicle", while his successor, Boris Johnson, made the same comparison using a different word, "The Glass Gonad" and more politely as "The Onion" 110 The Queen's Walk, formerly City Hall, is a building in Bermondsey, London, that served as the headquarters of the Greater London Authority (GLA) between July 2002 and December 2021 3ab8e24989

Cryptorchidism It is the most common birth defect of the male genital tract. The word is from Ancient Greek κρυπτός (kryptos) 'hidden' and ὄρχις (orchis) 'testicle'. The word is from Ancient Greek κρυπτός (kryptos) 'hidden' Cryptorchidism, also known as undescended testis (UDT), is the failure of one or both testicles to descend into the scrotum. also known as undescended testis (UDT), is the failure of one or both testicles to descend into the scrotum. About 3% of full-term and 30% of premature infant boys are born with at least one undescended testis 3ab8e24989

Hemoscrotum can follow trauma (such as a straddle injury) or can be a complication of surgery. It is often accompanied by testicular pain. It has been reported in patients... 3ab8e24989 == Structure == 3ab8e24989 Treatment is by physically untwisting the testicle, if possible, followed by surgery. Pain can be treated with opioids. Outcome depends on time to correction. If successfully treated within six hours of...

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Inguinal hernia organs. The main concern is strangulation, where the blood supply to part of the intestine is blocked. The larger size of their inguinal canal, which transmits the testicle and accommodates the structures of the spermatic cord, might be one reason. An inguinal hernia or groin hernia is a hernia (protrusion) of abdominal cavity contents through the inguinal canal. This usually produces severe pain and tenderness in the area. Inguinal hernias occur more often on the right than the left side. Symptoms often get worse throughout the day and improve when lying down. A bulging area may occur that becomes larger when bearing down. Symptoms, which may include pain or discomfort, especially with or following coughing, exercise, or bowel movements, are absent in about a third of patients. 3ab8e24989

In June 2020, Mayor of London Sadiq Khan proposed a relocation of the GLA to The Crystal, a GLA-owned property in Newham. Khan confirmed the decision on 3 November 2020 and the GLA vacated City Hall on 2 December 2021. 3ab8e24989 Testicular cancer is highly treatable and usually curable. Treatment options may include surgery, radiation therapy, chemotherapy, or stem cell transplantation. Even in cases in which cancer has spread widely, chemotherapy offers a cure rate greater than 80%. 3ab8e24989 However, about 80% of cryptorchid testes descend by the first year of life (the majority within three months), making the true incidence of cryptorchidism around 1% overall. Cryptorchidism may develop after infancy, sometimes as late as young adulthood, but that is exceptional. 3ab8e24989 Most of those affected have no obvious prior underlying health problems. Testicular tumor or prior trauma may increase risk. Other risk factors include a congenital malformation known as a

"bell-clapper deformity" wherein the testis is inadequately attached to the scrotum allowing it to move more freely and thus potentially twist. Cold temperatures may also be a risk factor. The diagnosis should usually be made based on the presenting symptoms but requires timely diagnosis and treatment to avoid testicular loss. An ultrasound can be useful when the diagnosis is unclear. Two or three of these accompany... Each crosses obliquely over the ureter and the lower part of the external iliac artery to reach the abdominal inguinal ring, through which it passes, and accompanies the other constituents of the spermatic cord along the inguinal canal to the scrotum, where it becomes tortuous, and divides into several branches. Risk factors include an undescended testis, family history of the disease, and previous history of testicular cancer. More than 95% are germ cell tumors which are divided into seminomas and non-seminomas. Other types include sex-cord stromal tumors and lymphomas. Diagnosis is typically based on a physical exam, ultrasound, and blood tests. Surgical removal of the testicle with examination under a microscope is then done to determine the type. "Spermatocele" is originally derived from the Greek term spermato (sperm) and kele (cavity or mass). Oftentimes, "epididymal cyst" has been used interchangeably with "spermatocele." Epididymal cysts may appear anywhere along or within the epididymis and do not contain sperm, whereas spermatoceles may contain sperm. Epididymal cysts have been shown to occur more frequently in children before reaching puberty. The City Hall building was designed by Norman Foster and was constructed at a cost of £43 million on a site formerly occupied by wharves serving the Pool of London. It opened in July 2002, two years after the GLA was created, and was leased rather than owned by the GLA. Despite its name, City Hall did

not serve a city (according to UK law). It had responsibilities over Greater London, which should not be confused with the City of London, which has its headquarters at the Guildhall. 3ab8e24989 In June 2011, Mayor Boris... 3ab8e24989

Testicular cancer develops in the testicles, a part of the male reproductive system. Symptoms may include a lump in the testicle or swelling or pain in the scrotum. Symptoms may include a lump in the testicle or swelling or pain in the scrotum. Treatment Testicular cancer is cancer that develops in the testicles, a part of the male reproductive system. Treatment may result in infertility 3ab8e24989

Varicoceles are often asymptomatic and may be discovered incidentally to a physical examination or during an evaluation for male infertility. When palpable, the enlargement of veins above the testicle is most commonly left-sided (80-90% of cases). Right-sided and bilateral varicoceles also occur; an isolated right-sided varicocele is rare and may prompt investigation for an abdominal mass compressing the vena cava. 3ab8e24989 Risk factors for the development of a hernia include: smoking, chronic obstructive pulmonary disease, obesity, pregnancy, peritoneal dialysis, collagen vascular disease, and previous open appendectomy, among others. Predisposition to hernias is genetic and they occur more often in certain families. Deleterious mutations causing predisposition to hernias seem to have dominant inheritance (especially for men). It is unclear if inguinal hernias are associated with heavy lifting. Hernias can often be diagnosed based on signs and symptoms. Occasionally, medical imaging... 3ab8e24989

Testicular torsion In newborns, pain is often absent; instead, the scrotum may Testicular torsion occurs

when the spermatic cord (from which the testicle is suspended) twists, cutting off the blood supply to the testicle. The testicle may be higher than usual in the scrotum, and vomiting may occur. testicular pain. The most common symptom in children is sudden, severe testicular pain. In newborns, pain is often absent; instead, the scrotum may become discolored or the testicle may disappear from its usual place. The testicle may be higher than usual in the scrotum, and vomiting may occur

A scrotal hematocoele is also called a hemoscrotum (or haemoscrotum in British English). Scrotal masses are abnormalities in the bag of skin hanging behind the penis (scrotum). The scrotum contains the testicles and related structures that produce, store and transport sperm and male sex hormones.

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