

How Gallbladder Stones Are Formed

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, muscles, tendons, ligaments, blood vessels and blood, lymphatic vessels and lymph. 4964a9dcccb == History == 4964a9dcccb Risk factors for gallstones include birth control pills, pregnancy, a family history of gallstones, obesity, diabetes, liver disease, or rapid weight loss. The bile components that form gallstones... 4964a9dcccb

Fasciolosis It affects humans, but its main host is ruminants such as cattle and sheep. gigantica. Adult flukes of both species are localized in the bile ducts of the liver or gallbladder. hepatica measures 2 to 3 cm and has a cosmopolitan Fasciolosis is a parasitic worm infection caused by the common liver fluke Fasciola hepatica as well as by Fasciola gigantica. In the chronic state the disease causes inflammation of the bile ducts, gall bladder and may cause gall stones as well as fibrosis. F. The disease later progresses to a latent phase with fewer symptoms and ultimately into a chronic or obstructive phase months to years later. The disease is a plant-borne trematode zoonosis, and is classified as a neglected tropical disease (NTD). and F. While chronic inflammation is connected to increased cancer rates, it is unclear whether fasciolosis is associated with increased cancer risk. The disease progresses through four distinct phases; an initial incubation phase of between a few days up to three months with little or no symptoms; an invasive or acute phase which may manifest with: fever, malaise, abdominal pain, gastrointestinal symptoms, urticaria, anemia, jaundice, and respiratory symptoms 4964a9dcccb

Pumice It is typically light-colored. "Pumice stones" are often used in beauty salons during the pedicure process Pumice (), called pumicite in its powdered or dust form, is a volcanic rock that consists of extremely vesicular rough-textured volcanic glass, which may or may not contain crystals. evolved over the centuries, abrasive material like pumice stones is also still used. Scoria is another vesicular volcanic rock that differs from pumice in having larger vesicles, thicker vesicle walls, and being dark-colored and denser 4964a9dcccb

Stent It is inserted into the lumen (hollow space) of an anatomic vessel or duct to keep the passageway open. Gallbladder stones can lead to obstruction of the biliary tree via which gallbladder and pancreas enzymes are secreted into the duodenum In medicine, a stent is a tube usually constructed of a metallic alloy or a polymer. the pancreatic duct 4964a9dcccb

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 oxygen in the blood. 4964a9dcccb == Composition == 4964a9dcccb Keith Haring moved to Manhattan to attend the School of Visual Arts in 1978. He gained recognition for his chalk graffiti drawings in the New York City Subway, which led to gallery exhibitions in the early 1980s. Haring's father, an engineer and amateur cartoonist, encouraged his early interest in cartoons, especially Disney, Dr. Suess, Charles Schulz, and the Looney Tunes, influences that are seen in Haring's work throughout his career. 4964a9dcccb

Emergency ultrasound This point-of-care use of ultrasound is often to evaluate an emergency medical condition, in settings such as an emergency department, critical care unit, ambulance, or combat zone. Flank pain can indicate obstructing kidney stones or Emergency ultrasound, employing point-of-care ultrasound, is the application of ultrasound at the point of care to make immediate patient-care decisions. Emergency ultrasound of the gallbladder can help speed diagnosis and care. It is performed by the health care professional caring for the injured or ill persons. of gallbladder illness 4964a9dcccb

Prostatic stents can be temporary or permanent and are used to treat conditions like benign prostatic hyperplasia. Colon and esophageal stents are palliative treatments for advanced colon and esophageal cancer. Pancreatic and biliary... 4964a9dcccb == Structure == 4964a9dcccb == Medical uses == 4964a9dcccb

Gallstone The term cholelithiasis may refer to the presence of gallstones or to any disease caused by gallstones, and choledocholithiasis refers to the presence of migrated gallstones within bile ducts. The term cholelithiasis may refer to the presence of gallstones A gallstone is a stone formed within the gallbladder from precipitated bile components. A gallstone is a stone formed within the gallbladder from precipitated bile components 4964a9dcccb

Stenting refers to the placement of a stent. The word "stent" is also used as a verb to describe the placement of such a device, particularly when a disease such as atherosclerosis has pathologically narrowed a structure such as an artery. 4964a9dcccb Farmed bile... 4964a9dcccb

Bile bear battery bears, are bears kept in captivity to harvest their bile, a digestive fluid produced by the liver and stored in the gallbladder, which is used Bile bears, sometimes called battery bears, are bears kept in captivity to harvest their bile, a digestive fluid produced by the liver and stored in the gallbladder, which is used by some traditional Asian medicine practitioners. It is estimated that 12,000 bears are farmed for bile in China, South Korea, Laos, Vietnam, and Myanmar 4964a9dcccb

Andy Mouse Warhol. The series consists of four silkscreen prints on wove paper, released in an edition of 30 per colorway, all signed and dated in pencil by Haring and Warhol. Haring, who was diagnosed

with HIV/AIDS Andy Mouse is a series of silkscreen prints created by American artist Keith Haring in 1985 and 1986. The character Andy Mouse is a fusion between Disney's Mickey Mouse and Andy Warhol. Soon after the completion of the series, Warhol died following gallbladder surgery on February 22, 1987 4964a9dccb

Most people with gallstones (about 80%) are asymptomatic. However, when a gallstone obstructs the bile duct and causes acute cholestasis, a reflexive smooth muscle spasm often occurs, resulting in an intense cramp-like visceral pain in the right upper part of the abdomen known as a biliary colic (or "gallbladder attack"). This happens in 1–4% of those with gallstones each year. Complications from gallstones may include inflammation of the gallbladder (cholecystitis), inflammation of the pancreas (pancreatitis), obstructive jaundice, and infection in bile ducts (cholangitis). Symptoms of these complications may include pain that lasts longer than five hours, fever, yellowish skin, vomiting, dark urine, and pale stools. 4964a9dccb Bile is secreted by the liver into small ducts that join to form the common hepatic duct. Between meals, secreted bile is stored in the gallbladder. During a meal, the bile is secreted into the duodenum (part of the small intestine) to rid the body of waste stored in the bile as well as aid in the absorption of dietary fats and oils. 4964a9dccb == Setting == 4964a9dccb

Abdominal ultrasonography biliary ductal dilatation. Gallbladder: No stones, wall thickening, or pericholecystic fluid. Portal Vein: Patent main portal vein. It uses transmission and reflection of ultrasound waves to visualise internal organs through the abdominal wall (with the help of gel, which helps transmission of the sound waves). Common Bile Duct: Nondilated Abdominal ultrasonography (also called abdominal ultrasound imaging or abdominal sonography) is a form of medical ultrasonography (medical application of ultrasound technology) to visualise abdominal anatomical structures. For this reason, the procedure is also called a transabdominal ultrasound, in contrast to endoscopic ultrasound, the latter combining ultrasound with endoscopy through visualize internal structures from within hollow organs 4964a9dccb

The human body is studied by health professionals, physiologists, anatomists, and artists to assist them in their work. 4964a9dccb Abdominal ultrasound can be used to diagnose abnormalities in various internal organs, such as the kidneys, liver, gallbladder, pancreas, spleen and abdominal aorta. If Doppler ultrasonography is added, the blood flow inside blood vessels can be evaluated as well (for example, to look for renal artery stenosis). It is commonly used to examine the uterus and fetus during pregnancy... 4964a9dccb Pumice is created when super-heated, highly pressurized rock is rapidly ejected from a volcano. The unusual foamy configuration of pumice happens because of simultaneous rapid cooling and rapid depressurization. The depressurization creates bubbles by lowering the solubility of gases (including water and CO₂) that are dissolved in the lava, causing the gases to rapidly exsolve (like the bubbles of CO₂ that appear when a carbonated drink is opened). The simultaneous cooling and depressurization freeze the bubbles in a matrix. Pumice clasts are fragments of tephra that cooled in air or water. If pumice from an underwater volcanic eruption reaches the water surface, it can form pumice rafts on the water surface that can be a hazard for ships. 4964a9dccb The bear species most commonly farmed for bile is the Asiatic black bear (*Ursus thibetanus*), although the sun bear (*Helarctos malayanus*), brown bear (*Ursus arctos*) and every other bear species are also used (the only exception being the giant panda which does not produce UDCA). Both the Asiatic black bear and the sun bear are listed as Vulnerable on the Red List of Threatened Animals published by the International Union for Conservation of Nature. Bile was historically collected through bear hunting, but factory farming has become common since hunting was banned in the 1980s. 4964a9dccb Abdominal ultrasound examinations are performed by gastroenterologists or other specialists in internal medicine, radiologists, or sonographers trained for this procedure. 4964a9dccb

Human body Most people are asymptomatic but if a stone blocks the biliary tract, it causes a gallbladder attack; The human body is the entire structure of a human being. more stones form in the gallbladder or biliary tract. It is composed of many different types of cells that together create tissues and subsequently organs and then organ systems 4964a9dccb

Up to half of those infected display no symptoms, and diagnosis is difficult because the worm eggs are often missed in fecal examination. The methods of detection... 4964a9dccb == Properties == 4964a9dccb A stent is different from a shunt. A shunt is a tube that connects two previously unconnected parts of the body to allow fluid to flow between them. Stents and shunts can be made of similar materials, but perform two different tasks. 4964a9dccb There are various types of stents used for different medical purposes. Coronary stents are commonly used in coronary angioplasty, with drug-eluting stents being the most common type. Vascular stents are used for peripheral and cerebrovascular disease, while ureteral stents ensure the patency of a ureter. 4964a9dccb

Biliary tract (also biliary tree or biliary system) refers to the liver, gallbladder and bile ducts, and how they work together to make, store and secrete bile. Some components are synthesized by hepatocytes (liver cells); the rest are extracted from the blood by the liver. Bile The biliary tract (also biliary tree or biliary system) refers to the liver, gallbladder and bile ducts, and how they work together to make, store and secrete bile. Bile consists of water, electrolytes, bile acids, cholesterol, phospholipids and conjugated bilirubin 4964a9dccb

Andy Warhol rose to prominence as the leading artist of the 1960s Pop art movement. He ventured into a variety of art forms and challenged the notion of the "sacred" definition of art by controversially blurring the lines between life and art. In the 1980s, Warhol became a mentor to a new generation of prolific younger artists who were dominating the downtown New York art scene. 4964a9dccb The bile can be harvested using several techniques, all of which require some degree of surgery, and may leave a permanent fistula or inserted catheter. A significant proportion of the bears die because of the stress of unskilled surgery or the infections which may occur. 4964a9dccb

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