

# What Does Swollen Lymph Nodes Mean

About 1-2% of cases of pancreatic cancer are neuroendocrine tumors, which arise from the hormone-producing cells of the pancreas. These are generally less aggressive than pancreatic adenocarcinoma. African trypanosomiasis in humans, which is caused by either *Trypanosoma brucei gambiense* or *Trypanosoma brucei rhodesiense*, is presently estimated to threaten over 40 million people in sub-Saharan Africa, especially in rural areas and populations affected by war or poverty. However, only 1.5 million people are estimated to live in areas at moderate or high risk, and for over 20 years the number of cases has been going down due to systematic surveillance and control efforts: in 1998 almost 40,000 cases were reported but almost 300,000 cases were suspected to have occurred; in 2009, the number dropped below 10,000; and in 2018 it dropped below 1000, and it has remained under that number ever since.

**Typhus** Common symptoms such as fever, headache, and a rash typically begin one to two weeks after exposure. being infected. These symptoms include fever, headaches, chills, swollen lymph nodes, nausea/vomiting, and a rash at the site of infection called an eschar. Typhus, also known as typhus fever, is a group of infectious diseases that include epidemic typhus, scrub typhus, and murine typhus.

Toxoplasmosis is usually spread by eating poorly cooked food that contains cysts, by exposure to infected cat feces, or from an infected woman to her baby during pregnancy. Rarely, the disease may be spread by blood transfusion or other organ transplant. It is thought to not otherwise spread between people, but broader transmissibility remains a matter of scientific debate. Studies have reported the presence of *T. gondii* in human semen and have proposed sexual transmission as a possible route, though this has not been established as a primary mode of spread. The parasite is only known to reproduce sexually... Following the development of the vulva, changes... == Anemias == Not every round spot on a radiological image is a solitary pulmonary nodule: it may be confused with the projection of a structure of the chest wall or skin, such as a nipple, a healing rib fracture or electrocardiographic monitoring.

**Trypanosomiasis** A number of other diseases occur in other animals. In humans this includes African trypanosomiasis and Chagas disease (American trypanosomiasis). chancre sore and within a few weeks, the person can experience fever, swollen lymph glands, blood in urine, aching muscles and joints, headaches and irritability. Trypanosomiasis or trypanosomosis is the name of several diseases in vertebrates caused by parasitic protozoan trypanosomes of the genus *Trypanosoma*.

== Signs and symptoms == Asymptomatic patients of CLL are often managed by watchful waiting and monitoring for infections. There is currently no

evidence... One or more lung nodules can be an incidental finding found in up to 0.2% of chest X-rays and around 1% of CT scans. Signs and symptoms of the most-common form of pancreatic cancer may include yellow skin, abdominal or back pain, unexplained weight loss, light-colored stools, dark urine, and loss of appetite. Usually, no symptoms are seen in the disease's early stages... Vaccines have been developed, but none are commercially available. Prevention is achieved by reducing exposure to the organisms that spread the disease. Treatment is with the antibiotic doxycycline. Epidemic typhus generally occurs in outbreaks when poor sanitary conditions and crowding are present. While once common, it is now rare. Scrub typhus occurs in Southeast Asia, Japan, and northern Australia. Murine typhus occurs in tropical and subtropical areas of the world.

**Lung nodule** A pulmonary micronodule has a diameter of less than three millimetres. lymphadenopathies (swollen lymph nodes). There may also be multiple nodules. A solitary pulmonary nodule (SPN) or coin lesion, is a mass in the lung smaller than three centimeters in diameter. For multiple nodes, management A lung nodule or pulmonary nodule is a relatively small focal density in the lung. For incidentally detected nodules on CT scan, Fleischner Society guidelines are given in table below

**Sézary disease** Generalized erythroderma - redness of the skin Lymphadenopathy - swollen, enlarged lymph nodes Atypical T cells - malignant lymphocytes known as "Sézary cells" Sézary disease, or Sézary syndrome, is a type of cutaneous T-cell lymphoma that was first described by Albert Sézary. Sézary disease is sometimes considered a late stage of mycosis fungoides with lymphadenopathy. The affected T cells, known as Sézary's cells or Lutzner cells, have pathological quantities of mucopolysaccharides

The nodule most commonly represents a benign tumor such as a granuloma or hamartoma, but in around 20% of cases it represents a malignant cancer, especially in older adults and smokers. Conversely, 10 to 20% of patients with lung cancer are diagnosed in this way. If the patient has a history of smoking or the nodule is growing, the possibility of cancer may need to be excluded through further radiological studies and interventions, possibly including surgical resection. The prognosis depends on the underlying condition. The... The most common type of pancreatic cancer, pancreatic adenocarcinoma, accounts for about 90% of cases, and the term "pancreatic cancer" is sometimes used to refer only to that type. These adenocarcinomas start within the ductal part of the pancreas that makes digestive enzymes. Several other types of cancer, which collectively represent the majority of the non-adenocarcinomas, can also arise from these cells.

**Chronic lymphocytic leukemia** B cell lymphocytes can begin to collect in the blood, spleen, lymph nodes, and bone marrow; these cells malfunction and crowd out healthy blood cells. CLL is divided into slow-growing (indolent) and fast-growing variants. cell. In CLL, the bone marrow produces too many lymphocytes, which are a type of white blood

cell. B cell lymphocytes can begin to collect in the blood, spleen, lymph nodes, and bone marrow; these cells malfunction and crowd out healthy blood. Chronic lymphocytic leukemia (CLL) is a type of cancer that affects the blood and bone marrow. 4abcbf95cb

The tsetse fly bite erupts into a red chancre sore and within a few weeks, the person can experience fever... 4abcbf95cb There are many conditions of or affecting the human hematologic system—the biological system that includes plasma, platelets, leukocytes, and erythrocytes, the major components of blood and the bone marrow. 4abcbf95cb The diseases are caused by specific types of bacterial infection. Epidemic typhus is caused by *Rickettsia prowazekii* spread by body lice, scrub typhus is caused by *Orientia tsutsugamushi* spread by chiggers, and murine typhus is caused by *Rickettsia typhi* spread by fleas. 4abcbf95cb Blood supply to the vulva comes from the three pudendal arteries. The internal pudendal veins give drainage. Afferent lymph vessels carry lymph away from the vulva to the inguinal lymph nodes. The nerves that supply the vulva are the pudendal nerve, perineal nerve, ilioinguinal nerve and their branches. Blood and nerve supply to the vulva contribute to the stages of sexual arousal that are helpful in the reproduction process. 4abcbf95cb == Causes == 4abcbf95cb

Breast Both sexes develop breasts from the same embryological tissues. Risk factors for developing The breasts are two prominences located on the upper ventral region of the torso in humans and other primates. Female humans are the only mammals that permanently develop breasts at puberty; all other mammals develop their mammary tissue during the latter period of pregnancy. The relative size and development of the breasts is a major secondary sex distinction between females and males. Permanent breast growth during puberty is caused by estrogens in conjunction with the growth hormone. those with distant spread of the disease, there may be bone pain, swollen lymph nodes, shortness of breath, or yellow skin. There is also considerable variation in size between individuals. 4abcbf95cb

== Signs and symptoms == 4abcbf95cb

Toxoplasmosis or months of mild, flu-like illness such as muscle aches and tender lymph nodes. Occasionally, people may have a few weeks or months of mild, flu-like illness such as muscle aches and tender lymph nodes. Infections with toxoplasmosis are associated with a variety of neuropsychiatric and behavioral conditions. In those with Toxoplasmosis is a parasitic disease caused by *Toxoplasma gondii*, an apicomplexan. In those with a weakened immune system, severe symptoms such as seizures and poor coordination may occur. In a small number of people, eye problems may develop. In a small number of people, eye problems may develop. If a woman becomes infected during pregnancy, a condition known as congenital toxoplasmosis may affect the child. 4abcbf95cb

Chagas disease causes 21,000 deaths per year mainly in Latin America. 4abcbf95cb Typhus has been described since at least 1528. The name comes from the Greek *tûphos* (τῦφος), meaning 'hazy' or 'smoky' and commonly used as a word for delusion, describing

the state of mind of those infected. While typhoid... 4abcbf95cb In females, the breasts contain mammary glands, which produce and secrete milk to feed infants. Subcutaneous fat covers and envelops a network of ducts that converge on the nipple, and these tissues give the breast its distinct size and globular shape. At the ends of the ducts are lobules, or clusters of alveoli, where milk is produced and stored in response to hormonal signals. During pregnancy, the breast responds to a complex interaction of hormones, including estrogens, progesterone, and prolactin, that mediate the completion of its development, namely lobuloalveolar maturation... 4abcbf95cb Most individuals have no symptoms when they are first diagnosed with CLL. Around five to 10% of patients may experience fever, fatigue, unexplained weight loss, loss of appetite, painless swelling of the lymph nodes, enlargement of the spleen, and/or anemia. These symptoms often worsen over time. Patients with CLL also have an increased risk of developing serious infections. The exact cause of CLL is unknown, but risk factors include a family history of CLL, tobacco use, or environmental exposure to Agent Orange, ionizing radiation and certain insecticides. Diagnosis is typically by testing the blood for high numbers of mature lymphocytes and "smudge cells". 4abcbf95cb

Pancreatic cancer due to the spread of tumors to nearby lymph nodes or other organs. It arises when cells in the pancreas start to multiply out of control and form a mass. Spread to lymph nodes can cause lymph node enlargement that can be felt over the skin. Pancreatic cancer is any cancer with a primary location in the pancreas, a glandular organ lying behind the stomach. A number of types of pancreatic cancer are known. These cancerous cells have the ability to invade or spread to other parts of the body 4abcbf95cb

List of hematologic conditions These cancers include leukemias, lymphomas, and myelomas. cancer that originates, affects, or involves the blood, bone marrow, or lymph nodes. These particular This is an incomplete list, which may never be able to satisfy certain standards for completion 4abcbf95cb

Vulva For humans, it includes the mons pubis, labia majora, labia minora, clitoris, vestibule, urinary meatus, vaginal introitus, hymen, and openings of the vestibular glands (Bartholin's and Skene's). The folds of the outer and inner labia provide a double layer of protection for the vagina (which leads to the uterus). While the vagina is a separate part of the anatomy, colloquially the term has often been used synonymously with vulva. Other muscles of the urogenital triangle also give support. The nerves that supply the vulva are In mammals, the vulva (pl. pudendal veins give drainage. vulvas or vulvae) comprises mostly external, visible structures of the female genitalia leading into the interior of the female reproductive tract. Pelvic floor muscles support the structures of the vulva. Afferent lymph vessels carry lymph away from the vulva to the inguinal lymph nodes 4abcbf95cb

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