

Does Methotrexate Cause Weight Gain

Fatty liver disease Occasionally there may be tiredness or pain in the upper right side of the abdomen. diverticulosis with bacterial overgrowth Drugs and toxins amiodarone, methotrexate, diltiazem, intravenous tetracycline, highly active antiretroviral therapy Fatty liver disease (FLD), also known as hepatic steatosis and steatotic liver disease (SLD), is a condition where excess fat builds up in the liver. Complications may include cirrhosis, liver cancer, and esophageal varices. Often there are no or few symptoms

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Blastic plasmacytoid dendritic cell neoplasm is an aggressive malignancy with features of cutaneous lymphoma (e.g. malignant plasmacytoid dendritic cell infiltrations into the skin to form single or multiple lesions) and/or leukemia (i.e. malignant plasmacytoid dendritic cells in blood and bone marrow). While commonly presenting with these clinical features, BPDCN, particularly in its more advanced stages, may also involve malignant plasmacytoid dendritic cell infiltrations in and thereby injury to the liver, spleen,...

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Development == d74274c77c

The B-cells in PT-DLBCL are malignant lymphocytes that normally function in the humoral immunity component of the adaptive immune system by secreting antibodies that, for example, bind to and neutralize invasive pathogens. In ~75% of PT-DLBCL cases these malignant B-cells are termed "activated B-

cells" to distinguish them from "germinal center B-cells". While DLBCL may involve either type of B-cell, the various forms and subtypes of the DLBCL that involve activated... d74274c77c

Primary testicular diffuse large B-cell lymphoma DLBCL are a large and diverse group of B-cell malignancies with the great majority (~85%) being typed as diffuse large B-cell lymphoma, not otherwise specified (DLBCL, NOS). lymph nodes, and may cause sharp scrotal pain. PT-DLBCL is a variant of DLBCL, NOS that involves one or, in uncommon cases, both testicles. Initial laboratory Primary testicular diffuse large B-cell lymphoma (PT-DLBCL), also termed testicular diffuse large B-cell lymphoma and diffuse large B-cell lymphoma of the testes, is a variant of the diffuse large B-cell lymphomas (DLBCL). About 10% to 33% of individuals have B symptoms such as fever, night sweats, and

weight loss. Other variants and subtypes of DLBCL may involve the testes by spreading to them from their primary sites of origin in other tissues. PT-DLBCL differs from these other DLBCL in that it begins in the testes and then may spread to other sites d74274c77c

The term chemotherapy now means the non-specific use of intracellular poisons to inhibit mitosis (cell division) or to induce DNA damage (so that DNA repair can augment chemotherapy). This meaning excludes the more-selective agents that block extracellular signals (signal transduction). Therapies with specific molecular or genetic targets, which inhibit growth-promoting signals from classic endocrine hormones (primarily estrogens for breast cancer and androgens for prostate cancer), are now called hormonal therapies. Other inhibitions of growth-signals, such as those

associated with receptor tyrosine kinases, are targeted therapy. d74274c77c IVL fall into three different forms based on the type of lymphocyte causing the disease.

Intravascular large B-cell lymphoma (IVBCL), which constitutes ~90% of all IVL, is a lymphoma of malignant B-cell lymphocytes as classified by the World Health Organization, 2016. The remaining IVL types, which have not yet been formally classified by the World Health Organization, are defined based mainly on case reports; these IVL are 1) intravascular NK-cell lymphoma (IVNKL) in which the malignant cells are a type of T cell lymphocyte termed natural killer cells (NK-cells) and 2) intravascular T-cell lymphoma (IVTL) in which the neoplastic cells are primarily, if not exclusively, a type of t-cell termed cytotoxic T-cells.

Because of their similarities and extreme rarities, IVL lymphomas caused by NK-cells and...

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Hair loss Inflammation or scarring is not usually present. Retrieved 2022-08-22. The severity of hair loss can vary from a small area to the entire body. Hair loss in some people causes psychological distress. "The use of methotrexate alone or in combination with low doses of oral corticosteroids in the Hair loss, also known as alopecia or baldness, refers to a loss of hair from part of the head or body. Joly, Pascal (October 2006). Typically at least the head is involved. 2022-08-22 d74274c77c

Less common causes of hair loss without inflammation or scarring include the pulling out of hair, certain medications including chemotherapy, HIV/AIDS, hypothyroidism, and malnutrition including vitamin B12 and iron deficiencies. Causes of hair loss that occurs

with scarring or inflammation include fungal infection, lupus erythematosus, radiation therapy, and sarcoidosis. Diagnosis of hair loss is partly based on the areas...
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A Lion in the House dose of methotrexate. The 225-minute long documentary, which took eight years to complete, follows the lives of cancer patients Justin Ashcraft, Al Fields, Alexandra Loughheed, Jen Moone, and Timothy Woods as they are treated at the Cincinnati Children's Hospital Medical Center. A biopsy is performed to determine the cause of his A Lion in the House is a 2006 American documentary film directed by Steven Bognar and Julia Reichert that explores the impact of childhood cancer on five different families throughout the span of six years in Ohio. Justin's legs become paralyzed and he

begins to develop lesions in his brain d74274c77c

EBV-associated LPDs are a subcategory of EBV-associated diseases. Non-LPD that have significant percentages of cases associated with EBV infection (see Epstein-Barr virus infection) include the immune disorders of multiple sclerosis and systemic lupus erythematosus; malignancies... d74274c77c The term macrocytosis refers to the expansion of the mean corpuscular volume of red blood cells. It has several possible causes, all of which produce slightly different red blood cell morphology. Detection methods include a complete blood count (CBC) and peripheral blood smears. d74274c77c The main subtypes of fatty liver disease are metabolic dysfunction-associated steatotic liver disease (MASLD) and alcoholic liver disease (ALD), with the category "metabolic

and alcohol associated liver disease" (metALD) describing an overlap of the two. d74274c77c

Intravascular lymphomas g. the spleen), and various non-lymphatic organs (e. IVBCL are young and healthy enough to receive this regimen.

Intravenous methotrexate may be a useful addition to the rituximab-CHOP regimen in individuals Intravascular lymphomas (IVL) are rare cancers in which malignant lymphocytes proliferate and accumulate within blood vessels. g. Almost all other types of lymphoma involve the proliferation and accumulation of malignant lymphocytes in lymph nodes, other parts of the lymphatic system (e. bone marrow and liver) but not in blood vessels d74274c77c

The primary risks include alcohol, type 2 diabetes, and obesity. Other risk factors... d74274c77c Until June 2023,

MASLD and its more advanced form, metabolic dysfunction associated steatohepatitis (MASH), were referred to as non-alcoholic fatty liver disease (NAFLD) and non-alcoholic steatohepatitis (NASH), respectively. The change in terminology was decided in a modified Delphi process led by three large pan-national liver associations (the American Association for the Study of Liver Diseases, the European Association for the Study of the Liver and the Latin American Association for the Study of the Liver). d74274c77c

Blastic plasmacytoid dendritic cell neoplasm safety and efficacy of a combination chemotherapy regimen consisting of methotrexate, L-asparaginase, idarubicin, and dexamethasone followed by allogenic Blastic plasmacytoid dendritic cell neoplasm (BPDCN) is a rare hematologic malignancy. It is estimated that

BPDCN constitutes 0. Later, however, the disease was determined to be a malignancy of plasmacytoid dendritic cells rather than lymphocytes and therefore termed blastic plasmacytoid dendritic cell neoplasm. It was initially regarded as a form of lymphocyte-derived cutaneous lymphoma and alternatively named CD4+CD56+ hematodermic tumor, blastic NK cell lymphoma, and agranular CD4+ NK cell leukemia. 44% of all hematological malignancies. In 2016, the World Health Organization designated BPDCN to be in its own separate category within the myeloid class of neoplasms d74274c77c

Rheumatoid arthritis Biological DMARDs may be used when the disease does not respond to Rheumatoid arthritis (RA) is a long-term autoimmune disorder that primarily affects joints. Often, symptoms come on gradually over weeks to months.

This may result in a low red blood cell count, inflammation around the lungs, fever, low energy and inflammation around the heart. Pain and stiffness often worsen following rest. hydroxychloroquine and methotrexate, may be used to try to slow the progression of disease. It typically results in warm, swollen, and painful joints. Most commonly, the wrist and hands are involved, with the same joints typically involved on both sides of the body. The disease may also affect other parts of the body, including skin, eyes, lungs, heart, nerves, and blood

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Neutrophils (white blood cells) also differ in their morphology in the megaloblastic variety of macrocytic anemia. A hypersegmentation of neutrophils refers to instances where there are six or more lobes present, resulting in a hypersegmented nucleus. This

is a direct result of impaired DNA synthesis in the hematopoietic cells. In contrast, non-megaloblastic macrocytic anemia does not exhibit problematic DNA synthesis.
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Chemotherapy or occasionally in weight gain, if the person eats too much in an effort to allay nausea or heartburn.

Chemotherapy is one of the major categories of the medical discipline specifically devoted to pharmacotherapy for cancer, which is called medical oncology. Chemotherapy may be given with a curative intent (which almost always involves combinations of drugs), or it may aim only to prolong life or to reduce symptoms (palliative chemotherapy). Weight gain can also be caused by some steroid medications. Chemotherapy (often abbreviated chemo, sometimes CTX and CTx) is the type of cancer treatment that uses one or more anti-cancer

drugs (chemotherapeutic agents or alkylating agents) in a standard regimen d74274c77c

Common types include male- or female-pattern hair loss, alopecia areata, and a thinning of hair known as telogen effluvium. The cause of male-pattern hair loss is a combination of genetics and male hormones; the cause of female pattern hair loss is unclear; the cause of alopecia areata is autoimmune; and the cause of telogen effluvium is typically a physically or psychologically stressful event. Telogen effluvium is very common following pregnancy. d74274c77c

Epstein-Barr virus-associated lymphoproliferative diseases These LPDs include the well-known disorder occurring during the initial infection with the EBV, infectious mononucleosis, and the large number of subsequent disorders that may occur

thereafter. The virus is usually involved in the development and/or progression of these LPDs although in some cases it may be an "innocent" bystander, i. This causes the infected cells to divide excessively, and is associated with the development of various non-cancerous, pre-cancerous, and cancerous lymphoproliferative disorders (LPDs). associated with the development of these ulcers include methotrexate (the most often cited drug causing the disease), cyclosporin A, azathioprine, mycophenolate Epstein-Barr virus-associated lymphoproliferative diseases (also abbreviated EBV-associated lymphoproliferative diseases or EBV+ LPD) are a group of disorders in which one or more types of lymphoid cells (a type of white blood cell), i. present in, but not contributing to, the disease. B cells, T cells, NK cells, and histiocytic-dendritic cells, are infected with

the Epstein-Barr virus (EBV). e.
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The use of drugs... d74274c77c
The cause of rheumatoid arthritis is believed to involve a combination of genetic and environmental factors. The underlying mechanism involves the body's immune system attacking the joints. This results in inflammation and thickening of the joint capsule. It also affects the underlying bone and cartilage. The diagnosis is based on a person's signs and symptoms. X-rays and laboratory testing may support a diagnosis or exclude other diseases with similar symptoms. Other diseases that may present similarly include systemic lupus erythematosus, psoriatic arthritis, and fibromyalgia. d74274c77c

Macrocytic anemia underlying hypothyroidism may present with weight gain, cold intolerance, dry skin and goiter.

If the root cause is a myelodysplastic, recurring infection Macrocytic anemia is a condition and blood disorder characterized by the presence of predominantly larger-than-normal erythrocytes (red blood cells, or RBCs) accompanied by low numbers of RBC, which often carry an insufficient amount of hemoglobin. Due to the smaller ratio between the cell's surface area and its volume, the capacity of erythrocytes to properly carry and transport hemoglobin is diminished. This results in an insufficient availability of hemoglobin, hence the label of anemia d74274c77c

The film premiered in January 2006 at the Sundance Festival and was broadcast on PBS in two segments on June 21 and June 22, 2006. The film has earned numerous awards and promoted pediatric cancer awareness. d74274c77c The goals... d74274c77c

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