

**Granular Acute Lymphoblastic Leukemia In Adults:
Report Of A Case And Review Of The Literature.: An
Article From: Southern Medical Journal [HTML]
[Digital]**

**By James W. Fulcher; Thomas J. Allred; Anita
Kulharya; K.L. Satya-Prakash; Maree Seigler; Doris
Neibarger; Fermina M. Mazzella**

Acute Lymphoblastic Leukemia - ScienceDirect -

Acute lymphoblastic leukemia and lymphoblastic lymphoma constitute a family of genetically heterogeneous lymphoid neoplasms derived from B- and T-lymphoid progenitors.

<http://www.sciencedirect.com/science/article/pii/S0889858809000859>

Health Guide: Leukemia -

In acute leukemia the disease has an abrupt onset and spreads rapidly. Lymphocytic Leukemia A review of large granular lymphocytic leukemia (LGLL)

<http://ratguide.com/health/neoplasia/leukemia.php>

Acute granulocytic leukemia | definition of acute -

acute lymphoblastic leukemia (ALL) (acute lymphocytic leukemia) acute leukemia of the lymphoblastic type, one of the two major categories of acute leukemia, primarily

<http://medical-dictionary.thefreedictionary.com/acute+granulocytic+leukemia>

T-cell large granular lymphocytic leukemia - -

T-cell large granular lymphocytic (TLGL) leukemia is a rare lymphoproliferative cancer of T-cell origin. Lymphoproliferative means that T lymphocytes are produced in

<http://www.cancer.ca/en/cancer-information/cancer-type/non-hodgkin-lymphoma/non-hodgkin-lymphoma/types-of-nhl/t-cell-large-granular-lymphocytic-leukemia/?region=on>

T-Cell Large Granular Lymphocytic Leukemia | -

Oct 09, 2011 I was diagnosed 2 years ago with T-Cell Large Granular Lymphocytic Leukemia. about myelodysplastic syndrome which can progress to acute leukemia,

<http://csn.cancer.org/node/228095>

Granular acute lymphoblastic leukemia in an adult -

Granular acute lymphoblastic leukemia (G-ALL) may mimic the diagnosis of acute myeloid leukemia due to the presence of cytoplasmic granules found in the lymphoblasts.

<http://www.ijpmonline.org/text.asp?2008/51/1/116/40421>

The biology and therapy of adult acute -

The biology and therapy of adult acute lymphoblastic leukemia. James W. Fulcher, Thomas J. Allred, Anita Kulharya, Maree Seigler, Doris Neibarger, Fermina M

<http://onlinelibrary.wiley.com/doi/10.1002/cncr.11664/citedby>

Granular acute lymphoblastic leukemia -

Granular acute lymphoblastic leukemia , there have been scattered reports of patients with acute lymphoblastic leukemia (ALL) that have lymphoblasts with

<http://www.ncbi.nlm.nih.gov/pubmed/6573125>

Natural killer (NK) cell large granular lymphocyte -

Large granular lymphocyte (LGL) leukemia is characterized by peripheral blood and marrow lymphocytic infiltration with clonal LGLs, splenomegaly, and cytopenias, most

<http://www.uptodate.com/contents/natural-killer-nk-cell-large-granular-lymphocyte-leukemia>

Large Granular Lymphocyte Leukemia - The -

Induction chemotherapy with an intensive acute lymphoblastic leukemia leukemia and large granular lymphocytic leukemia.

<http://theoncologist.alphamedpress.org/content/11/3/263.full>

T-cell Acute Lymphoblastic Leukaemia (T-ALL) Adult -

We provide expert information about T-cell acute lymphoblastic leukaemia (T-ALL) blood cancer for patients, families, friends & health professionals.

<https://leukaemialymphomaresearch.org.uk/information/leukaemia/t-cell-acute-lymphoblastic-leukaemia-t-all>

Amazon.com: " granular acute lymphoblastic -

Key Phrase page for granular acute lymphoblastic leukemia: Books containing the phrase granular acute lymphoblastic leukemia

<http://www.amazon.com/phrase/granular-acute-lymphoblastic-leukemia>

Treatment of large granular lymphocyte leukemia -

Large granular lymphocyte (LGL) leukemia is characterized by peripheral blood and marrow lymphocytic infiltration with clonal LGLs, splenomegaly, and cytopenias, most

<http://www.uptodate.com/contents/treatment-of-large-granular-lymphocyte-leukemia>

Large granular lymphocytic leukemia - Wikipedia, -

Large granular lymphocytic leukemia is a disease that exhibits an unexplained, chronic (> 6 months) elevation in large granular lymphocytes (LGLs) in the peripheral blood

http://en.wikipedia.org/wiki/Large_granular_lymphocytic_leukemia

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Granular acute lymphoblastic leukemia in adults: report of a case and review of the literature.: An article from: Southern Medical Journal Author(s): James W. Fulcher

<http://www.textbookrentals.com/author/James%20Fulcher>

Hyper-eosinophilia in granular acute B-cell -

Granular acute lymphoblastic leukemia with hypereosinophilic syndrome. Ann. Hematol. 2000; 79: 272 4. 13 Metzgeroth G, Walz C, Score J et al. Recurrent nding of the

<http://deepblue.lib.umich.edu/bitstream/handle/2027.42/92438/j.1442-200X.2011.03471.x.pdf?sequence=1>

T-cell large granular lymphocytic leukemia: 4 -

acute lymphoblastic leukemia with positive Philadelphia chromosome. T-cell large granular lymphocytic leukemia; CBC, complete blood count; WBC, white blood cell;

<http://synapse.koreamed.org/Synapse/Data/PDFData/3072BR/br-49-203.pdf>

Granular acute lymphoblastic leukemia: A case -

Authors report a rare case of granular acute lymphoblastic leukemia (ALL) in a 45-year-old woman with a history of multiple myeloma. The patient's lymphoblasts

<http://onlinelibrary.wiley.com/doi/10.1002/ajh.20922/abstract>

What Is Chronic Lymphocytic Leukemia? - American -

Feb 25, 2015 Chronic lymphocytic leukemia (CLL) is a type of cancer that starts from white blood cells (called lymphocytes) in the bone marrow. Learn more here.

<http://www.cancer.org/cancer/leukemia-chroniclymphocyticcll/detailedguide/leukemia-chronic-lymphocytic-what-is-cll>

Granular acute lymphoblastic leukemia in a -

Granular acute lymphoblastic leukemia J C~p et al I46 Discussion Acute lymphoblastic leukemia with cytoplasmic granules ranks among the unusual forms of

<http://link.springer.com/content/pdf/10.1007%2F978-3-642-10100-1.pdf>

Large Granular Lymphocytic Leukemia - Leukemia & -

Large granular lymphocytic (LGL) leukemia is a type of chronic leukemia affecting white blood cells called "lymphocytes." Lymphocytes are part of the body's immune

<http://www.lls.org/leukemia/large-granular-lymphocytic-leukemia>

Acute Lymphoblastic Leukemia | Leukemia and -

Information about acute lymphoblastic leukemia (ALL), including what you should know and what you should do if you have ALL.

<http://www.lls.org/leukemia/acute-lymphoblastic-leukemia>

Acute lymphoblastic leukemia - Wikipedia, the -

Acute lymphoblastic leukemia, also known as acute lymphocytic leukemia or acute lymphoid leukemia (ALL), is an acute form of leukemia, or cancer of the white blood

http://en.wikipedia.org/wiki/Acute_lymphoblastic_leukemia

Leukemia Types, Acute Myelogenous Leukemia (AML), -

Types of Leukemia. Leukemia is classified by how quickly it progresses. Acute leukemia is fast-growing and can overrun the body within a few weeks or months.

<http://www.healthcommunities.com/leukemia/types.shtml>

Acute Lymphoblastic Leukemia - University of -

Acute Lymphoblastic Leukemia Mihaela Onciu, MD Acute lymphoblastic leukemia (ALL) encompasses a group of lymphoid neoplasms that morphologically and

<https://pedclerk.bsd.uchicago.edu/sites/pedclerk.uchicago.edu/files/uploads/1-s2.0-S0889858809000859-main.pdf>

Large granular lymphocyte leukemia and natural -

Large granular lymphocyte leukemia and natural killer cell leukemia , despite administration of acute myeloid leukemia or acute lymphocytic leukemia induction

<http://www.ncbi.nlm.nih.gov/pubmed/12943609>

Acute lymphocytic leukemia - Mayo Clinic -

Acute lymphocytic leukemia (ALL) is a type of cancer of the blood and bone marrow the spongy tissue inside bones where blood cells are made.

<http://www.mayoclinic.org/diseases-conditions/acute-lymphocytic-leukemia/basics/definition/CON-20042915>

Hyper eosinophilia in granular acute B cell -

Hyper eosinophilia in granular acute B cell lymphoblastic leukemia with myeloid antigen expression. Acute lymphoblastic leukemia with eosinophilia

<http://deepblue.lib.umich.edu/handle/2027.42/92438>

An acute granular lymphoid leukemia with unusual -

AN ACUTE GRANULAR LYMPHOID LEUKEMIA WITH UNUSUAL CYTOCHEMISTRY AND IMMUNOLOGIC Peiper S, Butler D, et al: Granular acute lymphoblastic leukemia. AmJ Clin Pathol

<http://www.sciencedirect.com/science/article/pii/S0046817787802010>

Diseases of Large Granular Lymphocytes -

ALL = acute lymphoblastic leukemia, (GM-CSF) but not to G-CSF in a case of agranulocytosis associated with large granular lymphocyte (LGL) leukemia.

http://www.medscape.com/viewarticle/556140_2

Stages of Acute Lymphocytic Leukemia | CTCA -

Read about the acute lymphocytic leukemia staging process. By determining the type of lymphocyte and maturity of the cells, your team can classify the disease.

<http://www.cancercenter.com/leukemia/stages/tab/acute-lymphocytic-leukemia/>

Large granular lymphocytic leukaemia (LGL) - adult -

We provide expert information about large granular lymphocytic leukaemia (LGL) blood cancer for patients, families, friends & health professionals.

<https://leukaemialymphomaresearch.org.uk/information/leukaemia/large-granular-lymphocytic-leukaemia-lgl>

Somatic STAT3 Mutations in Large Granular -

Methods. We used next-generation exome sequencing to identify somatic mutations in CTLs from an index patient with large granular lymphocytic leukemia.

<http://www.nejm.org/doi/full/10.1056/NEJMoa1114885>

Granular acute lymphoblastic leukemia in adults: -

Jul 31, 2006 Abstract: The diagnosis of granular acute lymphoblastic leukemia (ALL) can be problematic as the cytoplasmic granules found in many blast cells may mimic

<http://www.thefreelibrary.com/Granular+acute+lymphoblastic+leukemia+in+adults+%3a+report+of+a+case+and...-a0151310363>

Hypergranular precursor B-cell acute lymphoblastic -

Granular acute lymphoblastic leukemia in children. "Aieop Cooperative Group for Cytology of Acute Leukemias". Haematologica 1992;77:30-4. 6.

<http://www.ijpmonline.org/article.asp?issn=0377-4929;year=2009;volume=52;issue=3;spage=421;epage=423;aulast=Tembhare>

Granular acute lymphoblastic leukemia in adults: -

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<http://www.thefreelibrary.com/Granular+acute+lymphoblastic+leukemia+in+adults+%3a+report+of+a+case+and...-a0151310363>

Biological and clinical features of acute -

Biological and clinical features of acute lymphoblastic leukaemia with cytoplasmic granules or inclusions: description of eight cases

<http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2141.1989.tb07745.x/citedby>

Chronic granulocytic leukemia | definition of -

Looking for online definition of chronic granulocytic leukemia in the Medical Dictionary? chronic granulocytic leukemia acute lymphoblastic leukemia

<http://medical-dictionary.thefreedictionary.com/chronic+granulocytic+leukemia>