

A

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Age - Phenome Knowledgebase

Search For: Evidence by age
 Evidence by phenotype
 Evidence by age and phenotype

Age: OR select age class

Child
 Adolescent
 YoungAdult
 Adult

Phenotype: Exact match Any match Ontology class

Publication date: to

Publication type:

- All
- JournalArticle
- CaseReport
- ProspectiveCohortStudy
- ClinicalTrial
- ComparativeStudy
- Letter
- Review
- CaseStudy

Evidence type:

Human curation:

Relation:

- All
- AgeOfEvaluation
- AgeOfObservation
- AgeOfOccurrence
- AgeOfDiagnosis
- AgeOfOnset

Gender: Male Female

B

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Results for age classes: Adolescent and for phenotypes: LEUKEMIA
 Number of evidence instances: 62

[New search](#)

Diagnosis

Patient 1 (14 years old) was initially diagnosed with acute myeloid leukemia.

Mapping in APK: for APKID_1561 Age 14 - 14 years is linked via AgeOfDiagnosis to MYELOID LEUKEMIA, LEUKEMIA,

"Two childhood cases of acute leukemia with t(16;21)(p11.2;q22): second case report of infantile acute lymphoblastic leukemia with unusual type of FUS-ERG chimeric transcript." *Cancer Genet Cytogenet* 2010; [PMID: 20620604]

We present an 18-year-old woman who was diagnosed with acute myeloblastic leukemia (AML M2), and in whom chromosome analysis of bone marrow cells revealed t(7;11), an abnormality rarely found in leukemias with a differentiation potency.

Mapping in APK: for APKID_26658 Age 18 - 18 years is linked via AgeOfDiagnosis to ACUTE MYELOBLASTIC LEUKEMIA, AML, LEUKEMIA, MYELOBLASTIC LEUKEMIA, BONE, MARROW,

"Acute myeloblastic leukemia (M2) with translocation (7;11) followed by marked eosinophilia and additional abnormalities of chromosome 5." *Cancer Genet Cytogenet* 1995; [PMID: 7656202]

Occurrence

This report details a fatal case of a 14-year-old Female with leukemia posthematopoietic cell transplant and relapse with refractory pancytopenia.

Mapping in APK: for APKID_5577 Age 14 - 14 years is linked via AgeOfOccurrence to PANCYTOPENIA, LEUKEMIA, FATAL,

"Rhizomucor variabilis var. regularior and Hormoglyphiella aspergillata infections in a leukemic bone marrow transplant recipient with refractory neutropenia." *J Clin Microbiol* 2009; [PMID: 19846651]