Open Peer Review on Qeios

Acute myelomonocytic leukemia

INSERM

Source

INSERM. (1999). Orphanet: an online rare disease and orphan drug data base. <u>Acute</u> <u>myelomonocytic leukemia</u>. ORPHA:517

Acute myelomonocytic leukemia (AML-M4) is a form of acute myeloid leukemia (AML; see this term) that usually presents with fever, pallor, dyspnoea, fatigue, loss of weight and bleeding disorders. Leukemia cutis and gingival infiltration can also be seen. AML-M4 may in some cases be associated with abnormal bone marrow eosinophilia (AML-M4Eo) and/or with inv (16) which is associated with a high response rate to chemotherapy and favorable clinical outcome compared to other types of AML. Intracranial masses can occur, usually in the setting of AML-M4Eo with inv (16).