

- 1: Apra C, Bourdillon P. Granulocytic sarcoma of the choroid plexus complicating acute leukemia. *Neurology*. 2017 Nov 7;89(19):2019-2020. doi: 10.1212/WNL.0000000000004632. PubMed PMID: 29109132.
- 2: Ring EK, Li R, Moore BP, Nan L, Kelly VM, Han X, Beierle EA, Markert JM, Leavenworth JW, Gillespie GY, Friedman GK. Newly Characterized Murine Undifferentiated Sarcoma Models Sensitive to Virotherapy with Oncolytic HSV-1 M002. *Mol Ther Oncolytics*. 2017 Sep 13;7:27-36. doi: 10.1016/j.omto.2017.09.003. eCollection 2017 Dec 15. PubMed PMID: 29034313; PubMed Central PMCID: PMC5633864.
- 3: Yang B, Yang C, Fang J, Yang J, Xu Y. Clinicoradiological characteristics, management and prognosis of primary myeloid sarcoma of the central nervous system: A report of four cases. *Oncol Lett*. 2017 Sep;14(3):3825-3831. doi: 10.3892/ol.2017.6620. Epub 2017 Jul 20. PubMed PMID: 28927153; PubMed Central PMCID: PMC5587933.
- 4: Kabadi K, Anoop P, Sandhya V, Murthy GK. Intracranial granulocytic sarcoma as the first presentation of chronic myeloid leukemia in chronic phase. *J Neurooncol*. 2017 Sep;134(2):473-474. doi: 10.1007/s11060-017-2541-6. Epub 2017 Jun 30. PubMed PMID: 28667592.
- 5: Lackey A, Laing B, Perkins A, Bryant M. Diagnosis in subdural myeloid sarcoma. *Neuroradiol J*. 2017 Jun;30(3):269-273. doi: 10.1177/1971400916689343. Epub 2017 Jan 30. PubMed PMID: 28134024; PubMed Central PMCID: PMC5480794.
- 6: Pusch S, Krausert S, Fischer V, Balss J, Ott M, Schrimpf D, Capper D, Sahm F, Eisel J, Beck AC, Jugold M, Eichwald V, Kaulfuss S, Panknin O, Rehwinkel H, Zimmermann K, Hillig RC, Guenther J, Toschi L, Neuhaus R, Haegebart A, Hess-Stumpp H, Bauser M, Wick W, Unterberg A, Herold-Mende C, Platten M, von Deimling A. Pan-mutant IDH1 inhibitor BAY 1436032 for effective treatment of IDH1 mutant astrocytoma in vivo. *Acta Neuropathol*. 2017 Apr;133(4):629-644. doi: 10.1007/s00401-017-1677-y. Epub 2017 Jan 25. PubMed PMID: 28124097.
- 7: Oliveira E, Lavrador JP, Teixeira J, Pignatelli A, Livraghi S. A purely extradural lumbar nerve root cavernoma mimicking acute myeloid leukemia recurrence: Case report and literature review. *Surg Neurol Int*. 2016 Nov 21;7(Suppl 38):S908-S910. doi: 10.4103/2152-7806.194517. eCollection 2016. PubMed PMID: 28028446; PubMed Central PMCID: PMC5159694.
- 8: Knief J, Reddemann K, Gliemroth J, Brede S, Bartscht T, Thorns C. ERG expression in multiple myeloma-A potential diagnostic pitfall. *Pathol Res Pract*. 2017 Feb;213(2):130-132. doi: 10.1016/j.prp.2016.10.014. Epub 2016 Nov 3. PubMed PMID: 27913051.
- 9: Hadjigeorgiou GF, Samaras V, Varsos V. Low-grade myofibroblastic sarcoma of the thoracic spine: report of an extreme rare case. *Br J Neurosurg*. 2017 Dec;31(6):731-733. doi: 10.1080/02688697.2016.1220505. Epub 2016 Aug 18. PubMed PMID: 27535494.
- 10: Sivaraju L, Mohan D, Ghosal N, Nandeesh BN, Hegde AS. Primary parietal myeloid sarcoma. *J Pediatr Neurosci*. 2015 Oct-Dec;10(4):389-92. doi: 10.4103/1817-1745.174431. PubMed PMID: 26962353; PubMed Central PMCID: PMC4770659.
- 11: Mohanlal RD, Vaughan J, Ramparsad N, Naidu G. Do Not Forget the Glycophorin A: An Unusual Case of Myeloid Sarcoma. *J Pediatr Hematol Oncol*. 2016 Jul;38(5):e173-6. doi: 10.1097/MPH.0000000000000543. PubMed PMID: 26907661.
- 12: Yang C, Fang J, Xu Y. Isolated spinal myeloid sarcoma with rapid progression. *Spine J*. 2016 Aug;16(8):e517-8. doi: 10.1016/j.spinee.2016.01.193. Epub 2016 Jan 28. PubMed PMID: 26828010.

- 13: Seo KJ, Lee TG, Kim YJ, Kim H, Won HS, Shin OR. 30-Year-Old Man with Head Trauma Three Months Ago. *Brain Pathol.* 2016 Mar;26(2):287-8. doi: 10.1111/bpa.12357. PubMed PMID: 26822291.
- 14: Catana D, Lach B, Cenic A. Myeloid Sarcoma "en plaque" Disguised as Acute Subdural Hematoma. *Can J Neurol Sci.* 2016 May;43(3):427-9. doi: 10.1017/cjn.2015.355. Epub 2016 Jan 25. PubMed PMID: 26804447.
- 15: Delashaw JB, Kelkar PS, Manhas AS. Commentary on: "Spinal Myeloid Sarcoma 'Chloroma' Presenting as Cervical Radiculopathy: Case Report". *Global Spine J.* 2015 Jun;5(3):247. doi: 10.1055/s-0035-1549441. PubMed PMID: 26131395; PubMed Central PMCID: PMC4472294.
- 16: Joseph JR, Wilkinson DA, Bailey NG, Lieberman AP, Tsien CI, Orringer DA. Aggressive Myeloid Sarcoma Causing Recurrent Spinal Cord Compression. *World Neurosurg.* 2015 Sep;84(3):866.e7-10. doi: 10.1016/j.wneu.2015.04.017. Epub 2015 Apr 15. PubMed PMID: 25888811.
- 17: Gupta A, Chanduka A, Sundar IV, Verma J, Chopra S. Granulocytic sarcoma presenting as presenting as monoparesis: A rare case report. *Asian J Neurosurg.* 2014 Oct-Dec;9(4):241. doi: 10.4103/1793-5482.146641. PubMed PMID: 25685232; PubMed Central PMCID: PMC4323979.
- 18: Wang JF, Sun P, Lin DL, Fan MC. Intracranial granulocytic sarcoma in a non-leukemia patient. *Neurol India.* 2014 Nov-Dec;62(6):693-5. doi: 10.4103/0028-3886.149415. Review. PubMed PMID: 25591696.
- 19: Anqi X, Siqing H, Zhenlin L, Chao Y. Sacral canal myeloid sarcoma as initial manifestation of granulocytic leukemia: MRI features and differential diagnosis (with a case report). *Turk Neurosurg.* 2014;24(2):281-3. doi: 10.5137/1019-5149.JTN.7125-12.1. Review. PubMed PMID: 24831376.
- 20: Yang C, Liu Y, Li G, Bai J, Qian J, Xu Y. Multifocal myeloid sarcoma in the central nervous system without leukemia. *Clin Neurol Neurosurg.* 2014 May;120:99-102. doi: 10.1016/j.clineuro.2014.02.020. Epub 2014 Mar 3. PubMed PMID: 24731586.
- 21: Novello M, Coli A, Della Pepa GM, Martini M, Doglietto F, De Stefano V, Bellesi S, Pescarmona E, Lauriola L. Myeloid sarcoma with megakaryoblastic differentiation mimicking a sellar tumor. *Neuropathology.* 2014 Apr;34(2):179-84. doi: 10.1111/neup.12071. Epub 2013 Sep 30. PubMed PMID: 24118374.
- 22: Ohno M, Narita Y, Miyakita Y, Okita Y, Kayama T, Shibui S. Development of secondary skull sarcoma after treatment for childhood acute myeloid leukemia. *Asia Pac J Clin Oncol.* 2012 Dec;8(4):e49-52. doi: 10.1111/j.1743-7563.2012.01561.x. Epub 2012 Jun 15. PubMed PMID: 22897987.
- 23: Wilson TJ, Than KD, Parmar HA, Lieberman AP, Valdivia JM, Sullivan SE. Pineal region myeloid sarcoma. *J Clin Neurosci.* 2012 Jul;19(7):1037-9. doi: 10.1016/j.jocn.2011.11.014. Epub 2012 May 2. PubMed PMID: 22560847.
- 24: Thakar S, Dadlani R, Ghosal N, Jethwani D, Mahadevan A, Hegde AS. Multiple intracranial de-novo chloromas presenting with Garcin's syndrome. *Clin Neuropathol.* 2012 Sep-Oct;31(5):369-73. doi: 10.5414/NP300450. PubMed PMID: 22541780.
- 25: Murakami M, Uno T, Nakaguchi H, Yamada SM, Hoya K, Yamazaki K, Ishida Y, Matsuno A. Isolated recurrence of intracranial and temporal bone myeloid sarcoma-case report. *Neurol Med Chir (Tokyo).* 2011;51(12):850-4. PubMed PMID: 22198109.

- 26: Mallory GM, Van Gompel JJ, Rabinstein AA, Fugate JE, Lanzino G. Wolf in sheep's clothing: acute chloroma disguised as a subdural hematoma. *Neurocrit Care*. 2012 Feb;16(1):148-50. doi: 10.1007/s12028-011-9631-7. PubMed PMID: 21989841.
- 27: Eom KS, Kim TY. Intraparenchymal myeloid sarcoma and subsequent spinal myeloid sarcoma for acute myeloblastic leukemia. *J Korean Neurosurg Soc*. 2011 Mar;49(3):171-4. doi: 10.3340/jkns.2011.49.3.171. Epub 2011 Mar 31. PubMed PMID: 21556238; PubMed Central PMCID: PMC3085814.
- 28: Akhaddar A, Zyani M, Mikdame M, Boucetta M. Acute myeloid leukemia with brain involvement (chloroma). *Intern Med*. 2011;50(5):535-6. Epub 2011 Mar 1. PubMed PMID: 21372479.
- 29: Yilmaz C, Altinors N, Sonmez E, Gulsen S, Caner H. Rare lesions of the cerebellopontine angle. *Turk Neurosurg*. 2010 Jul;20(3):390-7. doi: 10.5137/1019-5149.JTN.2961-10.0. PubMed PMID: 20669114.
- 30: Cho WH, Choi YJ, Choi BK, Cha SH. Isolated recurrence of intracranial granulocytic sarcoma mimicking a falx meningioma in acute myeloblastic leukemia. *J Korean Neurosurg Soc*. 2010 May;47(5):385-8. doi: 10.3340/jkns.2010.47.5.385. Epub 2010 May 31. PubMed PMID: 20539800; PubMed Central PMCID: PMC2883061.
- 31: Baba S, Matsuo T, Ishizaka S, Morikawa M, Suyama K, Nagata I. [Intracranial granulocytic sarcoma extending from the posterior fossa to the carotid space via the jugular foramen: a case report]. *No Shinkei Geka*. 2010 Jan;38(1):53-9. Japanese. PubMed PMID: 20085103.
- 32: Xu Q, Wang M, You Q, Wang H, Ye K, Zhan R, Zhou Y. Isolated recurrence of granulocytic sarcoma- two case reports-. *Neurol Med Chir (Tokyo)*. 2009 Dec;49(12):611-5. PubMed PMID: 20035140.
- 33: Amritanand R, Venkatesh K, Premkumar AJ, Sundararaj GD. Pathological dislocation of the dorsal spine following granulocytic sarcoma in a non-leukaemic patient. *Eur Spine J*. 2010 Jul;19 Suppl 2:S114-7. doi: 10.1007/s00586-009-1132-4. Epub 2009 Aug 18. PubMed PMID: 19688354; PubMed Central PMCID: PMC2899635.
- 34: Takeda M, Yamaguchi S, Eguchi K, Kajiume T, Nishimura S, Kobayashi M, Kurisu K. Spinal epidural granulocytic sarcoma in a child precedent to clinical manifestation of acute myeloid lymphoma: case report. *Neurol Med Chir (Tokyo)*. 2009 May;49(5):221-4. PubMed PMID: 19465795.
- 35: Moudden M, El Moutawakil B, Boulajaj FZ, Slassi I, Azhari A. [Granulocytic sarcoma of the brain revealed on vascular mode]. *Rev Neurol (Paris)*. 2008 Jun-Jul;164(6-7):620-3. doi: 10.1016/j.neurol.2007.12.006. Epub 2008 May 23. French. PubMed PMID: 18565363.
- 36: Grier DD, Al-Quran SZ, Gray B, Li Y, Braylan R. Intracranial myeloid sarcoma. *Br J Haematol*. 2008 Sep;142(5):681. doi: 10.1111/j.1365-2141.2008.07169.x. Epub 2008 May 8. PubMed PMID: 18477037.
- 37: Inoue T, Takahashi T, Shimizu H, Kanamori M, Kumabe T, Watanabe M, Tominaga T. Spinal granulocytic sarcoma manifesting as radiculopathy in a nonleukemic patient. *Neurol Med Chir (Tokyo)*. 2008 Mar;48(3):131-6. PubMed PMID: 18362461.
- 38: Atalay B, Altinörs N, Yilmaz C, Koçbiyik A. Extraaxial chloroma of the cerebellopontine angle: case report. *Turk Neurosurg*. 2007 Oct;17(4):286-8. PubMed PMID: 18050075.
- 39: Widhalm G, Dietrich W, Müllauer L, Streubel B, Rabitsch W, Kotter MR, Knosp E, Roessler K. Myeloid sarcoma with multiple lesions of the central nervous system in a patient without leukemia.

Case report. J Neurosurg. 2006 Dec;105(6):916-9. PubMed PMID: 17405266.

40: Fukushima S, Terasaki M, Tajima Y, Shigemori M. Granulocytic sarcoma: an unusual complication of acute promyelocytic leukemia causing cerebellar hemorrhage. Case report. J Neurosurg. 2006 Dec;105(6):912-5. PubMed PMID: 17405265.

41: Obara H, Nishimura S, Hayashi N, Numagami Y, Inoue T, Kubo K, Kaimori M, Nishijima M. [Intracranial granulocytic sarcoma in a patient with acute myeloid leukemia]. No To Shinkei. 2006 Sep;58(9):797-801. Japanese. PubMed PMID: 17052008.

42: Lee SH, Park J, Hwang SK. Isolated recurrence of intracerebral granulocytic sarcoma in acute lymphoblastic leukemia: a case report. J Neurooncol. 2006 Oct;80(1):101-4. Epub 2006 Apr 28. PubMed PMID: 16645713.

43: Nakashima S, Suzuki K, Watanabe K, Urata S, Mizuta S, Matsuyama Y, Ishiguro N. Detection of AML1/MTG8 fusion gene of spinal granulocytic sarcoma in a nonleukemic patient using the real-time polymerase chain reaction. J Orthop Sci. 2005 Jul;10(4):414-7. PubMed PMID: 16075175.

44: Kalayci M, Sümer M, Yenidünya S, Ozdolap S, Açıkgoz B. Spinal granulocytic sarcoma (chloroma) presenting as acute cord compression in a nonleukemic patient. Neurol India. 2005 Jun;53(2):221-3. PubMed PMID: 16010065.

45: Suzer T, Colakoglu N, Cirak B, Keskin A, Coskun E, Tahta K. Intracerebellar granulocytic sarcoma complicating acute myelogenous leukemia: a case report and review of the literature. J Clin Neurosci. 2004 Nov;11(8):914-7. Review. PubMed PMID: 15519878.

46: Nishimura S, Kyuma Y, Kamijo A, Maruta A. Isolated recurrence of granulocytic sarcoma manifesting as extra- and intracranial masses—case report. Neurol Med Chir (Tokyo). 2004 Jun;44(6):311-6. PubMed PMID: 15253547.

47: Siddiqui AA, Rehman NU. Extradural Granulocytic sarcoma causing acute paraparesis. J Coll Physicians Surg Pak. 2004 Jan;14(1):45-7. PubMed PMID: 14764263.

48: Ohta K, Kondoh T, Yasuo K, Kohsaka Y, Kohmura E. Primary granulocytic sarcoma in the sphenoidal bone and orbit. Childs Nerv Syst. 2003 Sep;19(9):674-9. Epub 2003 Jul 31. PubMed PMID: 12955422.

49: Ahn JY, Kwon SO, Shin MS, Kang SH, Kim YR. Meningeal chloroma (granulocytic sarcoma) in acute lymphoblastic leukemia mimicking a falx meningioma. J Neurooncol. 2002 Oct;60(1):31-5. PubMed PMID: 12416543.

50: Ahn JY, Choi EW, Kang SH, Kim YR. Isolated meningeal chloroma (granulocytic sarcoma) in a child with acute lymphoblastic leukemia mimicking a falx meningioma. Childs Nerv Syst. 2002 Apr;18(3-4):153-6. Epub 2002 Feb 16. PubMed PMID: 11981624.

51: Maruno M, Ohnishi T, Yoshimine T. [Granulocytic sarcoma (chloroma)]. Ryoikibetsu Shokogun Shirizu. 2000;(28 Pt 3):179. Review. Japanese. PubMed PMID: 11043220.

52: Mostafavi H, Lennarson PJ, Traynelis VC. Granulocytic sarcoma of the spine. Neurosurgery. 2000 Jan;46(1):78-83; discussion 83-4. Review. PubMed PMID: 10626938.

53: Nanda A, Weinberger BB. Central nervous system chloroma. J La State Med Soc. 1999 Oct;151(10):519-20. PubMed PMID: 10546435.

- 54: Sandhu GS, Ghufoor K, Gonzalez-Garcia J, Elexpuru-Camiruaga JA. Granulocytic sarcoma presenting as cauda equina syndrome. Clin Neurol Neurosurg. 1998 Sep;100(3):205-8. PubMed PMID: 9822843.
- 55: Deme S, Deodhare SS, Tucker WS, Bilbao JM. Granulocytic sarcoma of the spine in nonleukemic patients: report of three cases. Neurosurgery. 1997 Jun;40(6):1283-7. PubMed PMID: 9179903.
- 56: Vohra AH, Khawaja MA, Raja IA. Chloroma of the cranium with dural involvement. J Clin Neurosci. 1997 Apr;4(2):268-70. PubMed PMID: 18638971.
- 57: Suwa H, Hanakita J, Mizuno M, Shibata O, Namura S, Ohtsuka T, Matsumoto M. [Intraparenchymal granulocytic sarcoma in acute monocytic leukemia; case report]. No Shinkei Geka. 1992 Jun;20(6):691-5. Japanese. PubMed PMID: 1603277.
- 58: Zentner J, Wintermantel C, Kindermann U, Elmer K. Intracerebral chloroma complicating acute monocytic leukemia. Neurochirurgia (Stuttg). 1992 Mar;35(2):60-2. PubMed PMID: 1603221.
- 59: Haddad SF, Menezes AH, Bell WE, Godersky JC, Afifi AK, Bale JF. Brain tumors occurring before 1 year of age: a retrospective reviews of 22 cases in an 11-year period (1977-1987). Neurosurgery. 1991 Jul;29(1):8-13. PubMed PMID: 1651461.
- 60: Mosch A, Kuiters RR, Kazzaz BA. Intradural granulocytic sarcoma: a rare cause of sciatic pain. Clin Neurol Neurosurg. 1991;93(4):341-4. PubMed PMID: 1665771.
- 61: Kim FS, Rutka JT, Bernstein M, Resch L, Warner E, Pantalony D. Intradural granulocytic sarcoma presenting as a lumbar radiculopathy. Case report. J Neurosurg. 1990 Apr;72(4):663-7. PubMed PMID: 2319327.
- 62: Ripp DJ, Davis JW, Rengachary SS, Lotuaco LG, Watanabe IS. Granulocytic sarcoma presenting as an epidural mass with cord compression. Neurosurgery. 1989 Jan;24(1):125-8. PubMed PMID: 2927590.
- 63: Wodzinski MA, Collin R, Winfield DA, Dalton A, Lawrence AC. Epidural granulocytic sarcoma in acute myeloid leukemia with 8;21 translocation. Cancer. 1988 Oct 1;62(7):1299-300. PubMed PMID: 3166395.
- 64: Huggins CB, Ueda N. Regression of myelocytic leukemia in rats after hypophysectomy. Proc Natl Acad Sci U S A. 1984 Jan;81(2):598-601. PubMed PMID: 6582515; PubMed Central PMCID: PMC344726.

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