

DAFTAR PUSTAKA

- Aflorei, E. D., & Korbonits, M. (2014). Epidemiology and etiopathogenesis of pituitary adenomas. *Journal of Neuro-Oncology*, 117(3), 379-394.
<https://doi.org/10.1007/s11060-013-1354-5>
- Alajbegović, A., Loga, N., Alajbegović, S., & Suljić, E. (2009). Characteristics of symptomatic epilepsy in patients with brain tumours. *Bosnian journal of basic medical sciences*, 9(1), 81–84. <https://doi.org/10.17305/bjbm.2009.2862>
- Al-Hussaini, M., Sultan, I., Abuirmileh, N., Jaradat, I., & Qaddoumi, I. (2009). Pineal gland tumors: Experience from the SEER database. *Journal of Neuro-Oncology*, 94(3), 351-358. <https://doi.org/10.1007/s11060-009-9881-9>
- The American Cancer Society medical and editorial team. (2020). *Types of brain tumors and spinal cord tumors in adults*. American Cancer Society | Information and Resources about for Cancer: Breast, Colon, Lung, Prostate, Skin.
<https://www.cancer.org/cancer/brain-spinal-cord-tumors-adults/about/types-of-brain-tumors.html>
- Basinger, H., & Hogg, J. P. (2022, July 6). *Neuroanatomy, Brainstem - StatPearls - NCBI bookshelf*. National Center for Biotechnology Information.
<https://www.ncbi.nlm.nih.gov/books/NBK544297/>
- Blitshteyn, S., Crook, J. E., & Jaeckle, K. A. (2008). Is there an association between meningioma and hormone replacement therapy?. *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*, 26(2), 279–282.
<https://doi.org/10.1200/JCO.2007.14.2133>
- Borja, M. J., Plaza, M. J., Altman, N., & Saigal, G. (2013). Conventional and advanced MRI features of pediatric intracranial tumors: Supratentorial tumors. *American*

- Journal of Roentgenology, 200(5), 1115-1124.*
- <https://doi.org/10.2214/AJR.12.9724>
- Bui, T., & Das, J. M. (2021, July 31). *Neuroanatomy, cerebral hemisphere - StatPearls - NCBI bookshelf*. National Center for Biotechnology Information.
- <https://www.ncbi.nlm.nih.gov/books/NBK549789/>
- Cahill, J., LoBiondo-Wood, G., Bergstrom, N., & Armstrong, T. (2012). Brain tumor symptoms as antecedents to uncertainty: An integrative review. *Journal of Nursing Scholarship, 44*(2), 145-155. <https://doi.org/10.1111/j.1547-5069.2012.01445.x>
- Cankurtaran, C. Z., Templer, J., Bandt, S. K., & others. (2022). Multimodal presurgical evaluation of medically refractory focal epilepsy in adults: An update for radiologists. *American Journal of Roentgenology, 218*(1), 12-20.
- <https://doi.org/10.2214/AJR.22.27588>
- Caminero, F., & Casella, M. (2021, October 30). *Neuroanatomy, mesencephalon Midbrain - StatPearls - NCBI bookshelf*. National Center for Biotechnology Information. <https://www.ncbi.nlm.nih.gov/books/NBK551509/>
- Cea-Soriano, L., Wallander, M. A., & García Rodríguez, L. A. (2012). Epidemiology of meningioma in the United Kingdom. *Neuroepidemiology, 39*(1), 27-34.
- <https://doi.org/10.1159/000338081>
- Chen, R., Smith-Cohn, M., Cohen, A. L., & Colman, H. (2017). Glioma Subclassifications and their clinical significance. *Neurotherapeutics, 14*(2), 284-297.
- <https://doi.org/10.1007/s13311-017-0519-x>

- Collins, V. P., Jones, D. T. W., & Giannini, C. (2015). Pilocytic astrocytoma: Pathology, molecular mechanisms and markers. *Acta Neuropathologica*, 129(6), 775-788.
<https://doi.org/10.1007/s00401-015-1410-7>
- Davies, E., & Clarke, C. (2004). Early symptoms of brain tumours. *Journal of Neurology, Neurosurgery & Psychiatry*, 75(8), 1205-1206.
<https://doi.org/10.1136/jnnp.2003.033308>
- Dho, Y., Jung, K., Ha, J., Seo, Y., Park, C., Won, Y., & Yoo, H. (2017). An updated nationwide epidemiology of primary brain tumors in Republic of Korea, 2013. *Brain Tumor Research and Treatment*, 5(1), 16.
<https://doi.org/10.14791/btrt.2017.5.1.16>
- Dobes, M., Shadbolt, B., Khurana, V. G., Jain, S., Smith, S. F., Smee, R., Dexter, M., & Cook, R. (2011). A multicenter study of primary brain tumor incidence in Australia (2000-2008). *Neuro-oncology*, 13(7), 783–790.
<https://doi.org/10.1093/neuonc/nor052>
- Ferris, S. P., Hofmann, J. W., Solomon, D. A., & Perry, A. (2017). Characterization of gliomas: From morphology to molecules. *Virchows Archiv*, 471(3), 257-269.
<https://doi.org/10.1007/s00428-017-2181-4>
- Gigineishvili, D., Gigineishvili, T., Tsiskaridze, A., & Shakarishvili, R. (2014). Incidence rates of the primary brain tumours in Georgia--a population-based study. *BMC neurology*, 14, 29. <https://doi.org/10.1186/1471-2377-14-29>
- Glickstein, M., & Doron, K. (2008). Cerebellum: Connections and functions. *The Cerebellum*, 7(4), 589-594. <https://doi.org/10.1007/s12311-008-0074-4>

- Goldbrunner, R., Minniti, G., Preusser, M., Jenkinson, M. D., Sallabanda, K., Houdart, E., Von Deimling, A., Stavrinou, P., Lefranc, F., Lund-Johansen, M., Moyal, E. C., Brandsma, D., Henriksson, R., Soffietti, R., & Weller, M. (2016). EANO guidelines for the diagnosis and treatment of meningiomas. *The Lancet Oncology*, 17(9), e383-e391. [https://doi.org/10.1016/s1470-2045\(16\)30321-7](https://doi.org/10.1016/s1470-2045(16)30321-7)
- Gormley, W. B., Sekhar, L. N., Wright, D. C., Kamerer, D., & Schessel, D. (1997). Acoustic neuromas: Results of current surgical management. *Neurosurgery*, 41(1), 50-60. <https://doi.org/10.1097/00006123-199707000-00012>
- Guevara, P., Escobar-Arriaga, E., Saavedra-Perez, D., Martinez-Rumayor, A., Flores-Estrada, D., Remba, D., Calderon, A., Sotelo, J., & Arrieta, O. (2010). Angiogenesis and expression of estrogen and progesterone receptors as predictive factors for recurrence of meningioma. *Journal of neuro-oncology*, 98(3), 379–384. <https://doi.org/10.1007/s11060-009-0086-z>
- Hadidchi, S., Surento, W., Lerner, A., Liu, C. J., Gibbs, W. N., Kim, P. E., & Shiroishi, M. S. (2019). Headache and brain tumor. *Neuroimaging Clinics of North America*, 29(2), 291-300. <https://doi.org/10.1016/j.nic.2019.01.008>
- Hasselblatt, M., Jaber, M., Reuss, D., & others. (2018). Diffuse astrocytoma, IDH-wildtype: A dissolving diagnosis. *Journal of Neuropathology & Experimental Neurology*, 77(6), 422-426. <https://doi.org/10.1093/jnen/nly030>
- Hazmiri, F. E., Boukis, F., Benali, S. A., Ganouni, N. C. I. E., & Rais, H. (2018). Tumeurs cérébrales de l'enfant: à propos de 136 cas [Brain tumors in children: about 136 cases]. *The Pan African medical journal*, 30, 291. <https://doi.org/10.11604/pamj.2018.30.291.13208>

- Heimans, J. J., & Reijneveld, J. C. (2012). Factors affecting the cerebral network in brain tumor patients. *Journal of Neuro-Oncology*, 108(2), 231-237.
<https://doi.org/10.1007/s11060-012-0814-7>
- Hill, C. I., Nixon, C. S., Ruehmeier, J. L., & Wolf, L. M. (2002). Brain tumors. *Physical Therapy*, 82(5), 496-502. <https://doi.org/10.1093/ptj/82.5.496>
- Lapointe, S., Perry, A., & Butowski, N. A. (2018). Primary brain tumours in adults. *The Lancet*, 392(10145), 432-446. [https://doi.org/10.1016/S0140-6736\(18\)30990-5](https://doi.org/10.1016/S0140-6736(18)30990-5)
- Iordanova, R., & Reddivari, A. K. (2021, July 31). *Neuroanatomy, medulla oblongata - StatPearls - NCBI bookshelf*. National Center for Biotechnology Information.
<https://www.ncbi.nlm.nih.gov/books/NBK551589/>
- Jiang, H., Cui, Y., Wang, J., & Lin, S. (2017). Impact of epidemiological characteristics of supratentorial gliomas in adults brought about by the 2016 world health organization classification of tumors of the central nervous system. *Oncotarget*, 8(12), 20354–20361.
<https://doi.org/10.18632/oncotarget.13555>
- Johnson, D. R., Guerin, J. B., Giannini, C., Morris, J. M., Eckel, L. J., & Kaufmann, T. J. (2017). 2016 updates to the WHO brain tumor classification system: What the radiologist needs to know. *RadioGraphics*, 37(7), 2164-2180.
<https://doi.org/10.1148/rg.2017170037>
- Katchy, K. C., Alexander, S., Al-Nashmi, N. M., & Al-Ramadan, A. (2013). Epidemiology of primary brain tumors in childhood and adolescence in Kuwait. *SpringerPlus*, 2(1), 58. <https://doi.org/10.1186/2193-1801-2-58>

- Khan, F., Amatya, B., Ng, L., Drummond, K., & Olver, J. (2013). Multidisciplinary rehabilitation after primary brain tumour treatment. *Cochrane Database of Systematic Reviews*. <https://doi.org/10.1002/14651858.cd009509.pub2>
- Khatua, S. (2016). Evolving molecular era of childhood medulloblastoma: Time to revisit therapy. *Future Oncology*, 12(1), 107-117. <https://doi.org/10.2217/fon.15.284>
- Jung, K. W., Park, S., Shin, A., Oh, C. M., Kong, H. J., Jun, J. K., & Won, Y. J. (2012). Do female cancer patients display better survival rates compared with males? Analysis of the Korean National Registry data, 2005-2009. *PLoS one*, 7(12), e52457. <https://doi.org/10.1371/journal.pone.0052457>.
- Larner, A. J. (2006). Referral guidelines for suspected central nervous system or brain tumours. *Journal of Neurology, Neurosurgery & Psychiatry*, 77(12), 1305-1306. <https://doi.org/10.1136/jnnp.2005.077453>
- Lo, B. M. (2022, August 24). *Brain neoplasms: Practice essentials, pathophysiology, etiology*. Diseases & Conditions - Medscape Reference. <https://emedicine.medscape.com/article/779664-overview>
- Mardjono, M., Sidharta, P. (2009). *Neurologi klinis dasar / Mahar Mardjono, Priguna Sidharta*. Jakarta, Dian Rakyat. 390-402.
- McNeill, K. A. (2016). Epidemiology of brain tumors. *Neurologic Clinics*, 34(4), 981-998. <https://doi.org/10.1016/j.ncl.2016.06.014>
- Meola, A., Rao, J., Chaudhary, N., Sharma, M., & Chang, S. D. (2018). Gold nanoparticles for brain tumor imaging: A systematic review. *Frontiers in Neurology*, 9. <https://doi.org/10.3389/fneur.2018.00328>

- Mezzacappa FM, Thorell W. Neuronal Brain Tumors. [Updated 2022 Nov 21]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2023 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK576406/>
- Miller, K. D., Ostrom, Q. T., Kruchko, C., Patil, N., Tihan, T., Cioffi, G., Fuchs, H. E., Waite, K. A., Jemal, A., Siegel, R. L., & Barnholtz-Sloan, J. S. (2021). Brain and other central nervous system tumor statistics, 2021. *CA: A Cancer Journal for Clinicians*, 71(5), 381-406. <https://doi.org/10.3322/caac.21693>
- Müller, H. L. (2014). Craniopharyngioma. *Endocrine Reviews*, 35(3), 513-543. <https://doi.org/10.1210/er.2013-1115>
- Nabors, L. B., Portnow, J., Ammirati, M., Baehring, J., Brem, H., Brown, P., Butowski, N., Chamberlain, M. C., Fenstermaker, R. A., Friedman, A., Gilbert, M. R., Hattangadi-Gluth, J., Holdhoff, M., Junck, L., Kaley, T., Lawson, R., Loeffler, J. S., Lovely, M. P., Moots, P. L., ... Engh, A. M. (2015). Central nervous system cancers, version 1.2015. *Journal of the National Comprehensive Cancer Network*, 13(10), 1191-1202. <https://doi.org/10.6004/jnccn.2015.0148>
- Noh, T., & Walbert, T. (2018). Brain metastasis: Clinical manifestations, symptom management, and palliative care. *Handbook of Clinical Neurology*, 75-88. <https://doi.org/10.1016/b978-0-12-811161-1.00006-2>
- Orrù, E., Calloni, S. F., & Tekes, A. (2018). The child with macrocephaly: Differential diagnosis and neuroimaging findings. *American Journal of Roentgenology*, 210(1), 141-150. <https://doi.org/10.2214/AJR.17.18693>
- Ostrom, Q. T., Gittleman, H., Liao, P., Vecchione-Koval, T., Wolinsky, Y., Kruchko, C., & Barnholtz-Sloan, J. S. (2017). CBTRUS statistical report: Primary brain and other

- central nervous system tumors diagnosed in the United States in 2010–2014. *Neuro-Oncology*, 19(suppl_5), v1-v88. <https://doi.org/10.1093/neuonc/nox158>
- Ostrom, Q. T., Patil, N., Cioffi, G., Waite, K., Kruchko, C., & Barnholtz-Sloan, J. S. (2020). CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2013-2017. *Neuro-oncology*, 22(12 Suppl 2), iv1–iv96. <https://doi.org/10.1093/neuonc/noaa200>
- PDQ Adult Treatment Editorial Board. (2021, August 6). *Adult central nervous system tumors treatment (PDQ®) - PDQ cancer information summaries - NCBI bookshelf*. National Center for Biotechnology Information. <https://www.ncbi.nlm.nih.gov/books/NBK66023/>
- PDQ Pediatric Treatment Editorial Board. (2021, January 12). *Childhood brain and spinal cord tumors treatment overview (PDQ®) - PDQ cancer information summaries - NCBI bookshelf*. National Center for Biotechnology Information. <https://www.ncbi.nlm.nih.gov/books/NBK65913/>
- Perkins, A., & Liu, G. (2016, February 1). *Primary brain tumors in adults: Diagnosis and treatment*. AAFP. <https://www.aafp.org/pubs/afp/issues/2016/0201/p211.html>
- Rahman, M., & Tadi, P. (2022, February 2). *Neuroanatomy, pons - StatPearls - NCBI bookshelf*. National Center for Biotechnology Information. <https://www.ncbi.nlm.nih.gov/books/NBK560589/>
- RajMohan, V., & Mohandas, E. (2007). The limbic system. *Indian Journal of Psychiatry*, 49(2), 132. <https://doi.org/10.4103/0019-5545.33264>

- Rigakos, G., Liakou, C. I., Felipe, N., Orkoulas-Razis, D., & Razis, E. (2017). Clinical presentation, diagnosis, and radiological findings of neoplastic meningitis. *Cancer Control*, 24(1), 9-21. <https://doi.org/10.1177/107327481702400103>
- Ryken, T. C., McDermott, M., Robinson, P. D., Ammirati, M., Andrews, D. W., Asher, A. L., Burri, S. H., Cobbs, C. S., Gaspar, L. E., Kondziolka, D., Linskey, M. E., Loeffler, J. S., Mehta, M. P., Mikkelsen, T., Olson, J. J., Paleologos, N. A., Patchell, R. A., & Kalkanis, S. N. (2009). The role of steroids in the management of brain metastases: A systematic review and evidence-based clinical practice guideline. *Journal of Neuro-Oncology*, 96(1), 103-114. <https://doi.org/10.1007/s11060-009-0057-4>
- Smith, H., Taplin, A., Syed, S., & Adamo, M. A. (2016). Correlation between intraoperative ultrasound and postoperative MRI in pediatric tumor surgery. *Journal of Neurosurgery: Pediatrics*, 18(5), 578-584. <https://doi.org/10.3171/2016.5.peds15739>
- Sun, T., Plutynski, A., Ward, S., & Rubin, J. B. (2015). An integrative view on sex differences in brain tumors. *Cellular and molecular life sciences : CMLS*, 72(17), 3323–3342. <https://doi.org/10.1007/s00018-015-1930-2>
- Swaiman, K. F., Ashwal, S., Ferriero, D. M., Finkel, R. S., Schor, N. F., Gropman, A. L., Pearl, P. L., & Shevell, M. (2017). *Swaiman's pediatric neurology: Principles and practice*. Elsevier.
- Veerasar, K., Yuthagovit, S., & Chailorrat, A. (2016). Prevalence of brain tumor in Thailand from 2005 to 2014: Data from the National Health Security Office.

Journal of the Medical Association of Thailand, 99(6), 681-687.

<https://www.thaiscience.info/Journals/Article/JMAT/10982999.pdf>

Wilkinson IMS & Lennox G. 2005. Essential Neurology. United Kingdom: Blackwell Publishing. 345-353

World Health Organization (WHO). (2021). Cancer. Geneva; World Health Organization.

https://www.who.int/health-topics/cancer#tab=tab_1