

## DAFTAR PUSTAKA

- Amornpojnimman, T., Korathanakhun, P. 2018. Predictors of Clinical outcomes among patients with brain abscess in Thailand. *Journal of Clinical Neuroscienc.*
- Ashwal, S., Tomasi, L., Schneider, S., Perkin, R., Thompson, J. 1992. Bacterial Meningitis In Children: Pathophysiology And Treatment. *Neurology*. 42(4):739- 48
- Ai, J., Xie, Z., Liu, G., Chen, Z., Yang, Y., Li, Y., Chen, J., Zheng, G., Shen, K. 2017. Etiology and prognosis of acute viral encephalitis and meningitis in Chinese children: a multicentre prospective study. *BMC infectious Disease*, 17:494
- Barichello, T., Generoso, J.S., Milioli, G., Elias, S.G. Teixeira, A.L. 2013. Pathophysiology Of Bacterial Infection Of The Central Nervous System And Its Putative Role In The Pathogenesis Of Behavioral Changes. *Rev Bras Psiquiatr.* 35(1):81-7
- Bartel, B. & Gau, E. 2010. Fluid and Electrolyte Management. *Journal of Hospital Medicine*, 5(SUPPL. 2), pp.52-53.
- Beckham, J.D., Tyler, K.L. 2012. Neuro-Intensive Care of Patients with Acute CNS Infections. *Neurotherapeutics*, 9:124-138.
- Butterworth, R., F. 1999. Hypoxic Encephalopathy. *American Society for Neurochemistry*.
- Bokade, C.M., Gulhane, R.R., Bagul, A.S., Thakre, S.B. 2014. Acute Febrile Encephalopathy in Children and Predictors of Mortality. *Journal of Clinical and Diagnostic Research*. PC09-PC11.
- Braun, M. M., Barstow, C. H., Pyzocha, N. J. 2015. Diagnosis and Management of Sodium Disorders: Hiponatremia and Hypernatremia. *American Family Physician*, 91(5), pp.299–307.
- Chegondi, M., Sasaki J, Raszynski, A., & Totapally, B R. 2016. Hemoglobin Threshold for Blood Transfusion in a Pediatric Intensive Care Unit. *Transfus Med Hemother*, 43, p297–301.
- Cherian, A., Thomas, S.V. 2009. Status Epilepticus. *Annals of Indian Academy of Neurology*. 12(3): 140-153.
- Cizman, M., & Jazbec, J. 1993. Aetiology of acute encephalitis in childhood in Slovenia. *Pediatric Infectious Diseases Journal*, 12, 903–908.
- Davies, N. W. S., Sharief, M. K., Howard, R. S. 2006. Infection-associated encephalopathies: Their investigation, diagnosis and treatment. *Journal of Neurology*, 253, 833–845.
- Davison, K. L., Crowcroft, N. S., Ramsay, M. E., Brown, D. W. G., & Andrews, N. J. 2003. Viral encephalitis in England, 1989–1998: What did we miss? *Emerging Infectious Diseases*, 9, 234–240.
- Debiasi, R.L. Tyler, K.L. 2004. Molecular methods for diagnosis of viral encephalitis. *Clin. Microbiol. Rev.*, 17, 903–925.
- Dougherty, L., Lister, S. 2011. *The Royal Marsden Hospital Manual of Clinical Nursing Procedures*. Eighth edition. Wiley-Blackwell, Chichester.

- DuBray, K., Anglemeyer, A., LaBeaud, A.D., Flori, H., Bloch, K., Joaquin, K.S., Messenger, S., Preas, C., Sheriff, H., Glaser, C. 2013. Epidemiologi, Outcome and Predictors of Recovery in Childhood Encephalitis. *Pediatr Infect Dis J* 2013;32: 839–844.
- Farley, A., McLafferty, E. 2008. Lumbar puncture. *Nursing Standard*. 22, 22, 46–48.
- Falchek, S.J. 2012. Encephalitis in the pediatric population. *Pediatric in review*. 33(3):122-33
- Glaser CA, Honarmand S, Anderson LJ, Schnurr DP, Forghani B, Cossen CK, *et al.*. 2006. Beyond viruses: clinical profiles and etiologies associated with encephalitis. *Clin Infect Dis*, 43:1565-77.
- Granerod, J., Crowcroft, N.,S. 2007. The Epidemology of acute encephalitis. *Neuropsychological Rehabilitation: An International Journal.*, 17:4-5, 406-428.
- Isada, C.M. 2010. Brain Abscess. Cleveland clinic.
- Johnson, R. T. 1996. Acute encephalitis. *Clinical Infectious Diseases*, 23, 219–226.
- Kaplan, S.L., Pentima, C.D. 2017. Meningitis in Children. Update Literature review.
- Kennedy, P.G., Quan, P., Lipkin, W.I. 2017. Viral Encephalitis of Unknown Cause: Current Perspective and Recent Advances. *Viruses*, 9, 138.
- Khetsuriani, N., Holman, R.C., Anderson, L.J. 2002. Burden of Encephalitis-Associated Hospitalizations in the United States, 1988-1997. *Clinical Infectious Diseases*; 35:175–82.
- Kuchar, E., Nitsh-Osuch, A., Rorat, M., Namani, S., Pabianek, D., Topczewska-Cabanek, A., Zycinska, K., Wardyn, K., Szenborn, L. 2014. Etiology and complications of central nervous system infections in children treated in pediatric intensive care unit in Poland. *Journal of Child Neurology*, Vol 29(4) 483-486
- Kumar, R., Sharma, R., Tyagi, I. 1998. Spontaneous evacuation of cerebellar abscess through the middle ear: A case report. *Neurosurg Rev*. 21:66–8
- Lan S.,Y., Lin, J.J., Hsia, S.H., Wang, H.S., Chin,C.H., Lin, K.,L., 2016. Analysis of Fulminant Cerebral Edema in Acute Pediatric Encephalitis. *Pediatrics and Neonatology*
- Lewis, P., Glaser, C. A. 2005. Encephalitis. *Pediatric Reviews*, 26, 353–363.
- Lin, C., Zhao, X., Sun, H. 2015. Analysis on the risk factors of intracranial infection secondary to traumatic brain injury. *Chinese Journal of Traumatology*, 18(2):81-83
- Lovera, D., Arbo, A. 2005. Risk Factors For Mortality In Paraguayan Children With Pneumococcal Bacterial Meningitis. *Tropical medicine and international health*. 10(12) PP1235-1241
- Mace, S.E. 2008. Acute bacterial meningitis. *Emerg Med Clin N Am*, 38 281-317.
- Matthews, C., Miller, L., Mott, M. 2007. Getting ahead of acute meningitis and encephalitis. *Nursing*. 37, 11, 36-41.
- Misra, U.K., Kalita, J., Singh, R.K., Bhoi, S.K. 2017. A Study of Hyponatremia in Acute Encephalitis Syndrome: A Prospective Study From a Tertiary Care

- Center in India. *Journal of Intensive Care Medicin*, 1:885066617701422
- Misra, U.,K., Kalita, J. 2009. Seizure in Encephalitis: Predictors and outcome. Elsevier. 583-587.
- Murray, C., J., L. 2013. Encephalitis in Indonesia: Statistics on Overall Impact and Specific Effect on Demographic Groups. *Global Burden of disease Study*. <http://opendatacommons.org/licences/by/1-0/>.
- Nichols, D.G., Hill, C. & Carolina, N. 2015. Editors The American Board of Pediatrics. *Rogers' Textbook of Pediatric Intensive Care*. Fifth edition, Lippincot Williams and Wilkins, Philadelphia.
- Noorbakhsh, F., Johnson, R.T., Emery, D., Power, C. 2008. Acute disseminated encephalomyelitis: clinical and pathogenesis features. *Neurol Clin*.26(3):759–780.
- Parikh, V., Tucci, V., Galwankar, S. 2012. Infections of the nervous system. *International journal of critical illness & injury Science*. 2(2): 82-97.
- Peduzzi, P., Concato, J., Kemper, E., Holford, T.R., Feinstein, A.R. 1996. A simulation study of the number of events per variable in logistic regression analysis. *J Clin Edidemiol*. 49(12):1373-9
- Pillai, S.C., Hacoheh, Y., Tantsis, E., Prelog, K., Merheb, V., Kesson, A., Barnes, E., Gill, D., Webster, R., Menezes, M., *et al.*. 2015. Infectious and autoantibody- associated encephalitis: clinical features and long-term outcome. *Pediatrics*. 135:e974–e984.
- Roine, I., Peltola, H., Fernandez, J., Zavala, I., Ayala, S.G., Arbo, A., Bologna, R., Mino, G., Goyo, J., Lopez, E., Andrade, S.D.D., Sarna, S. 2008. Influence of Admission Findings on Death and Neurological Outcome from Childhood Bacterial Meningitis. *Clinical infectious disease*, 46:1248-52.
- Roos, K. L. 1999. Encephalitis. *Neurology Clinics*, 17, 813–833.
- Sam, N., T., H., Toan, P., N., Hong, T., T., M., Hai, L., T. 2016. Comparison of AVPU Scale in Assessing Encephalitis in Children. *Pediatric Infectious Disease* 1:29.
- Sambasivam, E., Muthaiyan, J., Mohan, S., Ayyavoo, A.M., Jayachandran, G. 2017. Clinical Profile And Predictors Of Outcome In Children Admitted To PICU With Acute Encephalitis Syndrome. *International journal of contemporary pediatrics*. 4(4):1214-1217.
- Sahu, R.N., Kumar, R., Mahapatra, A.K. 2009. Central Nervous System Infection in The Pediatric Population. *Journal of Pediatric Neurosciences*, V.4(1): 20-24
- Sharma, S.K., Choudhary, D., Handoo, A., Dhamija, G., Kharya, G., Khandelwal, V., Dhamija, M., Kothari, S. 2015. An Usual Cause of Anemia and Encephalopathy. *Mediterr J Hematol Infect Dis*. 7(1).
- Sheehan, J.P., Jane, J.A., Ray, M.D., Goodkin, H.P. 2008 Brain Abscess In Children. *Neurosurg Focus* 24 (6):E6.
- Solomon, T., Dung, N.M., Kneen, R., Le, T.T., Gainsborough, M., Nisalak, A., Day, N.P., Kirkham, F.J., Vaughn, D.W., Smith, S., White, N.J. 2002. Seizures and raised intracranial pressure in Vietnamese patients with Japanese encephalitis. *Brain*.125:1084–1093.
- Solomon, T., Mallewa, M. 2001. Dengue and other emerging Flaviviruses.

- Journal of Infection, 42, 104–115.
- Solheim, O., Vik, A., Gulati, S., Eide, P.,K. 2008. Rapid and severe rise in static and pulsatile intracranial pressure during a generalized epileptic seizure. *Seizure*;17:740-3.
- Stone, M.,J., Hawkins, C.,P. 2007. A Medical Overview of Encephalitis. *Neuropsychological rehabilitation: An International Journal*, 17 (4/5), 429-449.
- Thakur, KT., Motta, M., Asemota, AO., Kirsch, HL., Benavides, DR., Schneider, EB., McArthur, JC., Geocadin, RG., Venkatesan, A. 2013. Predictors Of Outcome In Acute Encephalitis. *American academy of neurology*. 81(9): 793-800.
- Tunkel, A.R., Glaser C.A., Bloch, K.C., Sejvar, J.J., Marra, C.M., Roos, K.L., Hartman, B.J., Kaplan, S.L., Scheld, W.M., Whitley, R.J. 2008. The management of encephalitis: clinical practice guidelines by the Infectious Diseases Society of America. *Clinical Infectious Disease*. 47(3):303-27.
- Venkatesan, A., Tunkel, A.R., Bloch, K.C., Laming, A.S., Sejvar, J., Bitnun, A., Stahl, J-P., Mailles, A., Drebot, M., Yoder, C.E.R.J., Jones, C., Eastwood, K., Ward, K.N., Durrheim, D.N., Solbrig, M.V., Guo-Dong, L., Glaser, C.A. 2013. Case Definitions, Diagnostic Algorithms, and Priorities in Encephalitis: Consensus Statement of the International Encephalitis Consortium. *Clinical Infectious Disease*. 57(8):1114-1128.
- Whitley, R. J., Gnann, J. W. 2002. Viral encephalitis: Familiar infections and emerging pathogens. *Lancet*, 359, 507–513.
- WHO. (2011). Hemoglobin Concentrations for the diagnosis of anemia and assessment of severity. World Health Organization. Retrieved from: <https://www.who.int/vmnis/indicators/haemoglobin/en/>