



REFERENCE

1. Sil A, Biswas T, Samanta M, Konar MC, De AK, Chaudhuri J. Neurological manifestations in children with dengue fever: an Indian perspective. *Trop Doct.* 2017 Apr;47(2):145–9. doi:10.1177/0049475516679788
2. Ali S, Kaisar MMM, Hengestu A, Teguh AI, Janova AM, Christya F, et al. Clinical and laboratory profiles of dengue infection in the hospitals in North Jakarta, Indonesia. *IJID Regions.* 2025 Mar;14:100612. doi:10.1016/j.ijregi.2025.100612
3. Hung JHM, Quek A, Yeo L, Tambyah P, Soon D. Dengue associated transverse myelitis with anti-MOG positivity. *Journal of the Neurological Sciences.* 2017 Oct;381:540–1. doi:10.1016/j.jns.2017.08.3730
4. Channa R, Wasay M. Central Nervous System Involvement in Dengue Viral Infection. *Pakistan Journal of Neurological Science.* 2006;1.
5. Trivedi S, Chakravarty A. Neurological Complications of Dengue Fever. *Curr Neurol Neurosci Rep.* 2022 Aug;22(8):515–29. doi:10.1007/s11910-022-01213-7
6. Beh SC, Greenberg BM, Frohman T, Frohman EM. Transverse Myelitis. *Neurologic Clinics.* 2013 Feb;31(1):79–138. doi:10.1016/j.ncl.2012.09.008
7. Wolf VL, Lupo PJ, Lotze TE. Pediatric Acute Transverse Myelitis Overview and Differential Diagnosis. *J Child Neurol.* 2012 Nov;27(11):1426–36. doi:10.1177/0883073812452916
8. de Sousa AM, Alvarenga MP, Alvarenga RMP. A cluster of transverse myelitis following dengue virus infection in the brazilian Amazon region. *Trop Med Health.* 2014 Sep;42(3):115–20. doi:10.2149/tmh.2014-06 PubMed PMID: 25324689; PubMed Central PMCID: PMC4165616.
9. Vincent A, Bramantono, Hadi U. Expanded dengue syndrome. *CIMRJ.* 2022 Jan 31;3(1):26. doi:10.20473/cimrj.v3i1.32536
10. Pancharoen C, Thisyakorn U. Neurological Manifestations in Dengue Patients. *SOUTHEAST ASIAN J TROP MED PUBLIC HEALTH.* 2001;32(2).
11. Cam BV, Fonsmark L, Hue NB, Phuong NT, Poulsen A, Heegaard ED. Prospective case-control study of encephalopathy in children with dengue hemorrhagic fever. *Am J Trop Med Hyg.* 2001 Dec;65(6):848–51. doi:10.4269/ajtmh.2001.65.848
12. Transverse Myelitis Consortium Working Group*. Proposed diagnostic criteria and nosology of acute transverse myelitis. *Neurology.* 2002 Aug 27;59(4):499–505. doi:10.1212/WNL.59.4.499
13. Belzberg A, Bosques G, Pham K. Transverse Myelitis and Neuralgic Amyotrophy. In: Abzug JM, Kozin SH, Zlotolow DA, editors. *The Pediatric Upper Extremity [Internet].* New York,



- NY: Springer New York; 2015 [cited 2025 Aug 17]. p. 711–32. Available from:
https://link.springer.com/10.1007/978-1-4614-8515-5_32 doi:10.1007/978-1-4614-8515-5_32
14. Margetis K, Das JM, Emmady PD. Spinal Cord Injuries. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 [cited 2025 Jun 12]. Available from:
<http://www.ncbi.nlm.nih.gov/books/NBK560721/> PubMed PMID: 32809556.
 15. Hellmann MA, Djaldetti R, Luckman J, Dabby R. Thoracic sensory level as a false localizing sign in cervical spinal cord and brain lesions. *Clinical Neurology and Neurosurgery*. 2013 Jan 1;115(1):54–6. doi:10.1016/j.clineuro.2012.04.011
 16. Bergers E, Bot JCJ, van der Valk P, Castelijns JA, Lycklama A Nijeholt GJ, Kamphorst W, et al. Diffuse signal abnormalities in the spinal cord in multiple sclerosis: Direct postmortem in situ magnetic resonance imaging correlated with in vitro high-resolution magnetic resonance imaging and histopathology. *Annals of Neurology*. 2002;51(5):652–6. doi:10.1002/ana.10170
 17. Combes AJE, Clarke MA, O’Grady KP, Schilling KG, Smith SA. Advanced spinal cord MRI in multiple sclerosis: Current techniques and future directions. *NeuroImage: Clinical*. 2022;36:103244. doi:10.1016/j.nicl.2022.103244
 18. Khan MB, Yang ZS, Lin CY, Hsu MC, Urbina AN, Assavalapsakul W, et al. Dengue overview: An updated systemic review. *Journal of Infection and Public Health*. 2023 Oct;16(10):1625–42. doi:10.1016/j.jiph.2023.08.001
 19. Chien YW, Liu ZH, Tseng FC, Ho TC, Guo HR, Ko NY, et al. Prolonged persistence of IgM against dengue virus detected by commonly used commercial assays. *BMC Infect Dis*. 2018 Apr 2;18:156. doi:10.1186/s12879-018-3058-0 PubMed PMID: 29609533; PubMed Central PMCID: PMC5880084.
 20. Wu Q, Jing Q, Wang X, Yang L, Li Y, Chen Z, et al. Kinetics of IgG Antibodies in Previous Cases of Dengue Fever—A Longitudinal Serological Survey. *Int J Environ Res Public Health*. 2020 Sep;17(18):6580. doi:10.3390/ijerph17186580 PubMed PMID: 32917033; PubMed Central PMCID: PMC7557381.
 21. Lopez AL, Adams C, Ylade M, Jadi R, Daag JV, Molloy CT, et al. Determining dengue virus serostatus by indirect IgG ELISA compared with focus reduction neutralisation test in children in Cebu, Philippines: a prospective population-based study. *Lancet Glob Health*. 2021 Jan;9(1):e44–51. doi:10.1016/S2214-109X(20)30392-2 PubMed PMID: 33212030; PubMed Central PMCID: PMC9358663.



22. Leão RNQ, Oikawa T, Rosa EST, Yamaki JT, Rodrigues SG, Vasconcelos HB, et al. Isolation of dengue 2 virus from a patient with central nervous system involvement (transverse myelitis). *Rev Soc Bras Med Trop.* 2002 Aug;35(4):401–4. doi:10.1590/S0037-86822002000400018
23. Yiu EM, Kornberg AJ, Ryan MM, Coleman LT, Mackay MT. Acute Transverse Myelitis and Acute Disseminated Encephalomyelitis in Childhood: Spectrum or Separate Entities? *J Child Neurol.* 2009 Mar 1;24(3):287–96. doi:10.1177/0883073808323522
24. Aggarwal C, Ahmed H, Sharma P, Reddy ES, Nayak K, Singla M, et al. Severe disease during both primary and secondary dengue virus infections in pediatric populations. *Nat Med.* 2024 Mar 1;30(3):670–4. doi:10.1038/s41591-024-02798-x PubMed PMID: 38321219; PubMed Central PMCID: PMC7617637.
25. Tantawichien T, Thisayakorn U. Dengue. *Neglected Tropical Diseases - South Asia.* 2018 Mar 20;329–48. doi:10.1007/978-3-319-68493-2_10 PubMed PMID: null; PubMed Central PMCID: PMC7123783.
26. Kaswandani N, Gunardi H, Prayitno A, Kartasasmita CB, Prasetyo D, Husada D, et al. Jadwal Imunisasi Anak Usia 0-18 Tahun Rekomendasi Ikatan Dokter Anak Indonesia Tahun 2024. *Sari Pediatri* [Internet]. 2025 Feb 28 [cited 2025 Aug 4];26(5):328–36. Available from: <https://saripediatri.org/index.php/sari-pediatri/article/view/2843>