

### DAFTAR PUSTAKA

- Abdelmagid, D. & Magdy, H., 2021. Evaluation of risk factors for CP. *The Egyptian Journal of Neurology, Psychiatry, and Neurosurgery*, 57(1).
- Aggarwal, S., Chadha, R. & Pathak, R., 2015. Nutritional status and growth in children with CP: A review. *International Journal of Medical Science and Public Health*, 4, 737-744.
- Akhter, R., Muhit, M., Badawi, N., & Khandaker, G. 2023. Motor impairment and OHRQoL of children and adolescents with CP with presence of dental caries. Research Square. <https://doi.org/10.21203/rs.3.rs-2547389/v1>
- Akodu, S.O., Ogunlesi, T.A., Adekanmbi, A.F. & Gbadebo, F.A. 2022. Neurological diseases at the Pediatric Neurology Clinic in a semi-urban Nigerian tertiary hospital. *Sudan Journal of Paediatrics*, 22(1), pp. 83-89. Available at: <https://doi.org/10.24911/SJP.106-1588669565>
- Alshryda, S. and Wright, J. 2014. Development and reliability of a system to classify gross motor function in children with CP. *in Classic Papers in Orthopaedics*. London, UK: Springer, 575–577.
- Arnaud, C., Ehlinger, V., Delobel-Ayoub, M. et al., 2021. Trends in prevalence and severity of pre/perinatal CP among children born preterm from 2004 to 2010: a SCPE collaboration study. *Frontiers In Neurology*, 12, article 624884.
- Arvedson J. C. 2013. Feeding children with CP and swallowing difficulties. *European journal of clinical nutrition*, 67 Suppl 2, S9–S12. <https://doi.org/10.1038/ejcn.2013.224>
- Badawi, N., McIntyre, S. & Hunt, R.W., 2021. Perinatal care with a view to preventing CP. *Developmental Medicine & Child Neurology*, 63(2), pp.156-161.
- Benfer, K. A., Weir, K. A., Bell, K. L., Ware, R. S., Davies, P. S., & Boyd, R. N. 2014. Oropharyngeal dysphagia in preschool children with CP: oral phase impairments. *Research in developmental disabilities*, 35(12), 3469–3481. <https://doi.org/10.1016/j.ridd.2014.08.029>
- Benfer, K. A., Weir, K. A., Ware, R. S., Davies, P. S. W., Arvedson, J., Boyd, R. N., & Bell, K. L. 2017. Parent-reported indicators for detecting feeding and swallowing difficulties and undernutrition in preschool-aged children with CP. *Developmental medicine and child neurology*, 59(11), 1181–1187. <https://doi.org/10.1111/dmcn.13498>
- Bower, J.H., Asmera, J., Zebenigus, M., Sandroni, P., Bower, S.M., & Zenebe, G. 2007. The burden of inpatient neurologic disease in two Ethiopian hospitals. *Neurology*, 68(5), 338-342. Available at: <https://doi.org/10.1212/01.wnl.0000252801.61190.e8>
- Camargo, L.G.G., & Abreu, I.S. 2022. Oral health of children with CP: assessment of the knowledge of their parents or caregivers. *R Pesq Cuid Fundam*, 14, e11478. <https://doi.org/10.9789/2175-5361.rpcfo.v14.11478>
- Chilukuri, P., Odufalu, F., & Hachem, C. 2018. Dysphagia. *Missouri medicine*, 115(3), 206–210.
- Clavé, P. & Shaker, R., 2015. Dysphagia: Current reality and scope of the problem. *Nature Reviews Gastroenterology & Hepatology*, 12, 259-270.
- Costa, A., Martin, A., Arreola, V., Riera, S. A., Pizarro, A., Carol, C., Serras, L., & Clavé, P. 2021. Assessment of Swallowing Disorders, Nutritional and Hydration Status,

- and Oral Hygiene in Students with Severe Neurological Disabilities Including CP. *Nutrients*, 13(7), 2013.
- Day, S.M., Strauss, D.J., Vachon, P.J., Rosenbloom, L., Shavelle, R.M., & Wu, Y.W. 2007. Modèles de croissance dans une population d'enfants et d'adolescents atteints de paralysie cérébrale. *Developmental Medicine & Child Neurology*, 49, 167–171. <https://doi.org/xxxx> (Add DOI if available)
- De Castilho, L.S., Guimaraes Abreu, M.H.N., de Paula, L.F., Silva, M.E.S. and Resende, V.L.S. 2017. 'Oral health status among girls with developmental disabilities: A cluster analysis', *Pesquisa Brasileira em Odontopediatria e Clínica Integrada*, 17, p. e3403. doi:10.4034/PBOCI.2017.171.e3403.
- Dean, J.A., 2022. McDonald and Avery's Dentistry for the Child and Adolescent. 11th ed. St. Louis: Elsevier.
- De Camargo, M.A. & Antunes, J.L., 2008. Untreated dental caries in children with CP in the Brazilian context. *International Journal of Paediatric Dentistry*, 18, 131-138.
- Dios PD, Kumar N. A Practical Approach to Special Care in Dentistry. First Edit. Wiley Blackwell; 2022.
- Dutra, E. F., Gomes, A. F., Yamamoto, R. C. de C., Benedetti, F. J., Martins, J. S., & Vargas, C. L.. 2019. CP: association between nutritional status and occurrence of oropharyngeal dysphagia. *Revista CEFAC*, 21(5), e5519. <https://doi.org/10.1590/1982-0216/20192155519>
- Fahey, M.C., MacLennan, A.H., Kretzschmar, D., Gecz, J. & Kruer, M.C., 2017. The genetic basis of CP. *Developmental Medicine & Child Neurology*, 59(5), pp.462-469.
- Frank-Briggs, A.I. & D Alikor, E.A. 2011. Pattern of paediatric neurological disorders in Port Harcourt, Nigeria. *International Journal of Biomedical Science*, 7(2), pp. 145-149.
- García Iñiguez, J. A., Vásquez-Garibay, E. M., García Contreras, A., Romero-Velarde, E., & Troyo Sanromán, R. 2017. Assessment of anthropometric indicators in children with CP according to the type of motor dysfunction and reference standard. *Nutricion hospitalaria*, 34(2), 315–322. <https://doi.org/10.20960/nh.353>
- Garfinkle, J., Li, P., Boychuck, Z., Bussières, A. & Majnemer, A., 2020. Early clinical features of CP in children without perinatal risk factors: a scoping review. *Pediatric Neurology*, 102, pp.56-61.
- Gibson, N., Blackmore, A.M., Chang, A.B. et al., 2021. Prevention and management of respiratory disease in young people with CP: consensus statement. *Developmental Medicine and Child Neurology*, 63(2), pp.172-182.
- Graham, D., Paget, S.P. & Wimalasundera, N., 2019. Current thinking in the health care management of children with CP. *Medical Journal of Australia*, 210(3), pp.129-135.
- Greene, J. C., & Vermillion, J. R. 1964. The simplified oral hygiene index. *Journal of the American Dental Association* (1939), 68, 7-13.
- Groher, Michael E., and Michael A. Crary. "Dysphagia: Clinical Management in Adults and Children." Mosby, 2015.
- Guaré, R.O. & Ciamponi, A.L., 2003. Dental caries prevalence in the primary dentition of cerebral-palsied children. *Journal of Clinical Pediatric Dentistry*, 27, 287-292.

- Guillen-Sola, A., Ramírez, C., Bel-Franquesa, H., Duarte, E., Grillo, C., Duran, X., & Boza, R. 2023. Accuracy of the volume-viscosity swallow test for clinical screening of dysphagia in post COVID-19 patients. *Clinical nutrition ESPEN*, 58, 295–300. <https://doi.org/10.1016/j.clnesp.2023.10.010>
- Gupta VP. *Pediatric Dentistry for Special Child*. First Edit. Pediatric Dentistry for Special Child. New Delhi: Jaypee Brothers Medical Publishers; 2016.
- Harvey, A., Waugh, M.C., Rice, J., et al. 2021. A pilot feasibility study of gabapentin for managing pain in children with dystonic CP. *BMC Pediatrics*, 21(1), 368.
- Horber, V., Sellier, E., Horridge, K. et al., 2020. The origin of the cerebral palsies: contribution of population-based neuroimaging data. *Neuropediatrics*, 51(2), pp.113-119.
- Hutchon, B., Gibbs, D., Harniess, P., et al. 2019. Early intervention programmes for infants at high risk of atypical neurodevelopmental outcome. *Developmental Medicine and Child Neurology*, 61(12), pp. 1362–1367.
- Inaam, N.M., Maha, A.E., & Ahlam, A.H. 2016. Clinical profile of pediatric neurological disorders: outpatient department, Khartoum, Sudan. *Child Neurology Open*, 3, pp. 1-5. Available at: <https://doi.org/10.1177/2329048X15623548>
- Jahan, I., Muhit, M., Karim, T., Smithers-Sheedy, H., Novak, I., Jones, C., Badawi, N. & Khandaker, G., 2019. What makes children with CP vulnerable to malnutrition? Findings from the Bangladesh CP Register (BCPR). *Disability and Rehabilitation*, 41, 2247-2254.
- Lagos-Guimarães, H.N.C., Teive, H.A.G., Celli, A., Santos, R.S., Abdulmassih, E.M.D.S., Hirata, G.C. & Gallinea, L.F., 2016. Aspiration pneumonia in children with CP after videofluoroscopic swallowing study. *International Archives of Otorhinolaryngology*, 20, 132-137.
- Lee, R. D., & Nieman, D. C. 2012. *Nutritional Assessment*. New York: McGraw-Hill.
- Longemann, J.A., 1998. *Evaluation and Treatment of Swallowing Disorder* (Second Edition). Austin: Pro-ed.
- Mehta, N.M., Corkins, M.R., Lyman, B., Malone, A., Goday, P.S., Carney, L., Monczka, J.L., Plogsted, S.W. & Schwenk, W.F., 2013. Defining pediatric malnutrition: A paradigm shift toward etiology-related definitions. *Journal of Parenteral and Enteral Nutrition*, 37, 460-481.
- Menezes, E.C., Santos, F.A.H., Alves, F.L., 2017. CP dysphagia: a systematic review.
- Morgan, C., Fahey, M., Roy, B. & Novak, I., 2018. Diagnosing CP in full-term infants. *J Paediatr Child Health*, 54(10), pp.1159-1164.
- Moslemi, M., Vejdani, J., Sadrabad, Z. K., & Shadkar, M. M. 2013. A study on the eruption timing of permanent dentition in patients with CP. *Special care in dentistry : official publication of the American Association of Hospital Dentists, the Academy of Dentistry for the Handicapped, and the American Society for Geriatric Dentistry*, 33(6), 275–279. <https://doi.org/10.1111/j.1754-4505.2012.00304.x>
- Mouilly, M., El Midaoui, A., & El Hessni, A. 2022. The Effects of Swallowing Disorders and Oral Malformations on Nutritional Status in Children with CP. *Nutrients*, 14(17), 3658.
- Oewen, R.R., Wiradidjaja, S.A.A., Sjarif, W.S., 2012. *Harapan Bagi Palsi Serebral Kesehatan Gigi dan Mulut*. 1st ed. Bandung: PT Alumni.

- Padmakar, S., Kumar, K. & Parveen, S., 2019. Management and treatment of CP in children's. *Indian Journal Of Pharmacy Practice*, 10, pp.194-199.
- Palmer, J.B., Pelletier, C.A. and Matsuo, K., 2007. Rehabilitation of patient with swallowing disorder. In: R.L. Braddom, ed. *Physical Medicine and Rehabilitation*. Philadelphia: Elsevier Saunders, pp. 581-600.
- Palomo-Carrión, R., Romay-Barrero, H., Pinero-Pinto, E., Romero-Galisteo, R.P., López-Muñoz, P. and Martínez-Galán, I. 2021. 'Early intervention in unilateral CP: let's listen to the families! What are their desires and perspectives? A preliminary family-researcher co-design study', *Children*, 8(9), 750.
- Parikh, N.A., Hershey, A. & Altaye, M., 2019. Early detection of CP using sensorimotor tract biomarkers in very preterm infants. *Pediatric Neurology*, 98, pp.53-60.
- Patel, D.R., Neelakantan, M., Pandher, K. & Merrick, J., 2020. CP in children: a clinical overview. *Translational Pediatrics*, 9(1), pp. S125-S135.
- Paul, S., Nahar, A., Bhagawati, M., & Kunwar, A. J. 2022. A Review on Recent Advances of CP. *Oxidative medicine and cellular longevity*, 2022, 2622310. <https://doi.org/10.1155/2022/2622310>
- Penagini, F., Mameli, C., Fabiano, V., Brunetti, D., Dilillo, D. & Zuccotti, G.V., 2015. Dietary intakes and nutritional issues in neurologically impaired children. *Nutrients*, 7, 9400-9415.
- Rabello, F., Prado, H. V., Angelo, G. L., Martins, M. B., Carneiro, N. C. R., & Borges-Oliveira, A. C. 2021. Mothers of a Child with CP: Perception on the Diagnosis Moment and the Child's General and Oral Health. *Pesquisa Brasileira Em Odontopediatria E Clínica Integrada*, 21, e210007. <https://doi.org/10.1590/pboci.2021.144>
- Rakhmaeva, R., & Kamalova, A. 2019. Anthropometric indicators and body composition in children with CP. *Archives of Disease in Childhood*, 104, A104.
- Rismawati, I., Rahayu, C., & Rismayani, L. 2023. Oral physiotherapy learning to the parents on brushing skills of children with CP. *The Incisor (Indonesian Journal of Cares in Oral Health)*, 7(1), 108–118. <https://doi.org/10.37160/theincisor.v7i1.76>
- Rodrigues dos Santos, M.T., Masiero, D., Novo, N.F. & Simionato, M.R., 2003. Oral conditions in children with CP. *Journal of Dentistry for Children (Chicago)*, 70, 40-46
- Romano, C., van Wynckel, M., Hulst, J., Broekaert, I., Bronsky, J., Dall'Oglio, et al., 2017. European Society for Paediatric Gastroenterology, Hepatology, and Nutrition Guidelines for the Evaluation and Treatment of Gastrointestinal and Nutritional Complications in Children with Neurological Impairment. *Journal of Pediatric Gastroenterology and Nutrition*, 65, 242-264.
- Ruiz Brunner, M.M. & Cuestas, E., 2019. La construcción de la definición parálisis cerebral: un recorrido histórico hasta la actualidad. *Rev FacCien Med UnivNac Cordoba*, 76(2), pp.113-117.
- Sadowska, M., Sarecka Hujar, B. & Kopyta, I., 2020. CP: current opinions on definition, epidemiology, risk factors, classification and treatment options. *Neuropsychiatric Disease and Treatment*, 16, pp.1505-1518.
- Salghetti, A., & Martinuzzi, A. 2012. Dysphagia in CP. *Eastern Journal of Medicine*, 17(3), 188–193.

- Santoro, A., Lang, M. B., Moretti, E., Sellari-Franceschini, S., Orazini, L., Cipriani, P., Cioni, G., & Battini, R. 2012. A proposed multidisciplinary approach for identifying feeding abnormalities in children with CP. *Journal of child neurology*, 27(6), 708–712. <https://doi.org/10.1177/0883073811424083>
- Santos, M.T.B.R., Guare, R.O., Celiberti, P. and Siqueira, W.L. 2009. Caries experience in individuals with CP in relation to oromotor dysfunction and dietary consistency. *Special Care in Dentistry*, 29(5), pp. 198–203. doi:10.1111/j.1754-4505.2009.00091.x.
- Santos, M.T.B.R., Ferreira, M.C.D., Mendes, F.M. and Guare, R.D. 2014. Assessing salivary osmolality as a caries risk indicator in CP children and adolescents. *International Journal of Paediatric Dentistry*, 24(2), pp. 84–89. doi:10.1111/ipd.12021.
- Scarpato, E., Staiano, A., Molteni, M., Terrone, G., Mazzocchi, A. & Agostoni, C., 2017. Nutritional assessment and intervention in children with CP: A practical approach. *International Journal of Food Sciences and Nutrition*, 68, 763-770.
- Sedky N. A. 2018. Assessment of oral and dental health status in children with CP: An exploratory study. *International journal of health sciences*, 12(1), 4–14.
- Silva, E. L. M. S. D., Góes, P. S. A., Vasconcelos, M. M. V. B., Jamelli, S. R., Eickmann, S. H., Melo, M. M. D. C., & Lima, M. C. 2020. Oral health care for children and adolescents with CP: perceptions of parents and caregivers. *Cuidados em saúde bucal a crianças e adolescentes com paralisia cerebral: percepção de pais e cuidadores. Ciencia & saude coletiva*, 25(10), 3773–3784. <https://doi.org/10.1590/1413-812320202510.27972018>
- Stavsky, M., Mor, O., Mastrolia, S.A., Greenbaum, S., Than, N.G. & Erez, O., 2017. CP - trends in epidemiology and recent development in prenatal mechanisms of disease, treatment, and prevention. *Frontiers In Pediatrics*, 5, p.2017.
- Tom, K. 2019. Dental Caries Status in Mentally Challenged Children in Comparison with Normal Children. *Journal of Oral Health and Community Dentistry*, 13(2),1-4
- Tomoum, H. Y., Badawy, N. B., Hassan, N. E., & Alian, K. M. 2010. Anthropometry and body composition analysis in children with CP. *Clinical nutrition (Edinburgh, Scotland)*, 29(4), 477–481. <https://doi.org/10.1016/j.clnu.2009.10.009>
- Ventola, C.L., 2014. Mobile devices and apps for health care professionals: uses and benefits. *Pharmacy and Therapeutics*, 39(5), pp.356-364.
- Vitrikas, K., Dalton, H. & Breish, D., 2020. CP: an overview. *American Family Physician*, 101(4), pp.213-220.
- Vpk, V., Mohanty, V. R., Balappanavar, A. Y., Juneja, M., Gupta, V., & Kapoor, S. 2020. Effectiveness of different parenting interventions on oral hygiene of CP children: A randomized controlled trial. *Special care in dentistry : official publication of the American Association of Hospital Dentists, the Academy of Dentistry for the Handicapped, and the American Society for Geriatric Dentistry*, 40(4), 335–343. <https://doi.org/10.1111/scd.12481>
- Wammanda, R.D., Onalo, R. & Adama, S.J. (2007). Pattern of neurological disorder presenting at a paediatric neurology clinic in Nigeria. *Annals of African Medicine*, 6(2), pp. 73-75. Available at: <https://doi.org/10.4103/1596-3519.55712>

- WHO. 2008. WHO Child Growth Standards: Training Course on Child Growth Assessment. Geneva: World Health Organization.
- Wyne, A. H., Al-Hammad, N. S., & Splieth, C. H. 2017. Dental caries and related risk factors in Saudi CP children. *Neurosciences (Riyadh, Saudi Arabia)*, 22(4), 282–286. <https://doi.org/10.17712/nsj.2017.4.20170191>
- Zemene, M.A., Dessie, A.M., Anley, D.T., & others. 2024. Dental caries and mean values of DMFT among children with CP: a systematic review and meta-analysis. *BMC Oral Health*, 24(241). <https://doi.org/10.1186/s12903-024-03985-5>
- Zorowitz, R.D., 1997. Speech therapy and disorder of deglutition. In: R.B. Lazar, ed. *Principles of Neurologic Rehabilitation*. Chicago: McGraw-Hill, pp. 491-511.