

## DAFTAR PUSTAKA

- Ain, H. (2019). *Buku Saku Standar Operasional Prosedur Tindakan Keperawatan Anak*. Penerbit Media Sahabat Cendekia.
- Andina, & Yuni, F. (2017). *Kebutuhan Dasar Manusia Teori dan Aplikasi dalam Praktik Keperawatan*. Pustaka Baru Press.
- Arisman, & Martha, A. (2019). Studi Kemampuan Volume Paru-Paru Klub Andalas Swim. *Jurnal Kesehatan Dan Olahraga*, 3(2), 85–95.
- Aziz, A. H. (2017). Metodologi Penelitian Keperawatan dan Kesehatan. In *salemba medika*.
- Bararah, T., & Jouhar, M. (2013). *Asuhan keperawatan: Panduan lengkap menjadi perawat profesional jilid 1*. Prestasi Pustakaraya.
- Barret, K., Barman, S., Boitano, S., & Brooks, H. (2015). *Ganong's Review of Medical Physiology 25th Edition. 1st ed.* McGraw-Hill.
- Black, & Hawks. (2014). *Keperawatan Medikal Bedah Manajemen Klinis Untuk Hasil yang Diharapkan* (E. A. Susilia, F. Ganiarji, P. P. Lestari, & A. R. W. Sari (ed.); 8th ed.). Elsevier.
- Borrow, B. M. (2015). Chest Physiotherapy in the Pediatric Intensive Care Unit. *Journal Pediatric Intensive Care*, 4(4), 174–181.
- Carpenito. (2015). Ventilasi Mekanik Pada Neonatus. *Universitas Airlangga*, 575–600. [https://spesialis1.ika.fk.unair.ac.id/wp-content/uploads/2017/03/PGD06\\_Ventilasi-Mekanis-pd-neoQ.pdf](https://spesialis1.ika.fk.unair.ac.id/wp-content/uploads/2017/03/PGD06_Ventilasi-Mekanis-pd-neoQ.pdf)
- Dahlan, S. (2020). *Besar sampel dalam penelitian kedokteran dan kesehatan* (5th ed., Vol. 2). Epidemiologi Indonesia.
- Dewantari, L. P. A., & Nada, K. W. (2017). Aplikasi Alat Bantu Napas Mekanik. *Universitas Udayana*, 1–27. [https://simdos.unud.ac.id/uploads/file\\_penelitian\\_1\\_dir/70805491e1c45489dcf7ada518d4d198.pdf](https://simdos.unud.ac.id/uploads/file_penelitian_1_dir/70805491e1c45489dcf7ada518d4d198.pdf)
- Elizabeth, M. (2014). *Perbedaan Nilai Parameter Ventilasi Mekanik dan Analisa Gas Darah setelah Tindakan Fisioterapi Dada dan Suction dibanding Hanya Suction pada Anak yang dirawat di Unit Rawat Intensif* [Universitas Sumatera Utara]. <https://repositori.usu.ac.id/handle/123456789/37709>
- Hallett, S., Toro, F., & Ashurst, J. V. (2022). *Physiology, Tidal Volume*. <https://www.ncbi.nlm.nih.gov/books/NBK482502/>
- Hanafi, P., & Arniyanti, A. (2020). Penerapan Fisioterapi Dada Untuk Mengeluarkan Dahak Pada Anak Yang Mengalami Jalan Napas Tidak Efektif. *Jurnal Keperawatan Profesional (KEPO)*, 1(1), 44–50.
- Harrison, T. ., Dennis, L. K., & Eugene, B. (2005). *Harrison's Principles Of Internal Medicine*. 16th ed. McGraw-Hill.
- Jain, A. (2017). Chest physiotherapy in pediatric bronchopneumonia: A randomized controlled trial. *Indian Journal of Pediatrics*, 84(5), 411–415. <https://doi.org/10.1007/s12098-016-2099-z>
- Kaunang, C. T., Runtunuwu, A. L., & Wahani, A. M. . (2016). Gambaran karakteristik pneumonia pada anak yang dirawat di ruang perawatan intensif anak RSUP Prof. Dr. R. D. Kandou Manado periode 2013 – 2015. *E-CliniC*, 4(2). <https://doi.org/10.35790/ecl.4.2.2016.14399>
- Kemenkes, R. (2010). *Buletin Jendela Epidemiologi Pneumonia Balita*. Kemenkes RI.
- Kemenkes, R. (2014). *Buletin Jendela Epidemiologi Pneumonia Balita* (3rd ed.).
- Khemani, R. ., & Newth, C. J. . (2010). The design of future pediatric mechanical ventilation

- trials for acute lung injury. *American Journal of Respiratory and Critical Care Medicine*, 182, 1466–1474.
- Kim, J. (2015). The effects of chest physiotherapy on tidal volume and respiratory rate in pediatric patients with bronchopneumonia. *Korean Journal of Pediatrics*, 58(7), 255–260. <https://doi.org/10.3345/kjp.2015.58.7.255>
- Klingenberg, C., Wheeler, K. I., Davis, P. G., & Morley, C. J. (2011). A practical guide to neonatal volume guarantee ventilation. *Journal of Perinatology*, 31(9), 575–585. <https://doi.org/10.1038/jp.2011.98>
- Koomen, E., Nijman, J., Nieuwenstein, B., & Kappen, T. (2022). Tidal volume in pediatric ventilation: do you get what you see? *Journal of Clinical Medicine*, 11(1), 4–10. <https://doi.org/10.3390/jcm11010098>
- Kusuma, E., Nastiti, A. D., & Puspitasari, R. A. H. (2022). Pengaruh fisioterapi dada terhadap keefektifan jalan nafas pada pasien pneumonia di ruang anak RSUD Bangil Kabupaten Pasuruan. *E-Prosiding Kolokium Hasil Penelitian Dan Pengabdian Kepada Masyarakat*, 04, 141–146.
- Latief, S. ., Suryadi, K. ., & Dachlan, M. . (2007). *Petunjuk Praktis Anestesiologi*. Fakultas Kedokteran Universitas Indonesia.
- Lestari, N. E., Nurhaeni, N., & Chodidjah, S. (2018). The combination of nebulization and chest physiotherapy improved respiratory status in children with pneumonia. *Enfermería Clínica*, 28, 19–22. [https://doi.org/10.1016/S1130-8621\(18\)30029-9](https://doi.org/10.1016/S1130-8621(18)30029-9)
- M.Djamil, R. (2014). *SOP terapi fisioterapi dada*. RSUP Dr.M.Djamil.
- Maidartati. (2014). Pengaruh Fisioterapi Dada Terhadap Bersihan Jalan Nafas Pada Anak Usia 1-5 Tahun Yang Mengalami Gangguan Bersihan Jalan Nafas Di Puskesmas Moch. Ramdhani Bandung. *Ilmu Keperawatan*, 2(1), 47–56.
- Main, E., & Denehy, L. (2016). *Cardiorespiratory physiotherapy: adults and paediatrics e-book: formerly physiotherapy for respiratory and cardiac problems*. Elsevier Health Sciences.
- Mangku, G., Senapathi, T. ., Wiryana, I. ., Sujana, I. ., & Sinardja, K. (2010). *Buku Ajar Ilmu Anestesia dan Reanimasi*. PT Indeks Permata Puri Media.
- McAlinden, B., Kuys, S., Schibler, A., & Hough, J. L. (2020). Chest physiotherapy improves regional lung volume in ventilated children. *Critical Care*, 24(1), 4–7. <https://doi.org/10.1186/s13054-020-03156-2>
- Mehrem, E., El-Mazary, A. A., Mabrouk, M. I. A., & Mahmoud, R. (2018). Study of chest physical therapy effect on full term neonates with primary pneumonia: a clinical trial study. *International Journal of Pediatrics*, 6(7), 7893–7899. <https://doi.org/10.22038/ijp.2018.30883.2721>
- Misnadiarly. (2008). *Penyakit Infeksi Saluran Napas Pneumonia pada Anak Balita, Orang Dewasa dan Lanjut Usia*. Pustaka Populer Obor.
- Misnadiarly. (2018). *Penyakit Infeksi Saluran Napas Pneumonia*. Pustaka Populer Obor.
- Morgan, C. ., & Shah, S. . (2014). Pneumonia. In *Pediatric Critical Care Medicine*, 2(63).
- Morgan, G. ., Mikhail, M. ., & Murray, M. . (2013). *Critical Care in Clinical Anesthesiology*. 5th ed. McGraw-Hill. Lange Medical Books.
- Morrow, B. M. (2015). Chest physiotherapy in the pediatric intensive care unit. *Pediatric Intensive Care*, 4, 174–181.
- Nareza, M. (2020). *Komplikasi Pneumonia yang Patut Diwaspadai*. <https://www.alodokter.com/komplikasi-pneumonia-yang-patut-diwaspadai#:~:text=Bakteremia merupakan komplikasi pneumonia yang,menyebarluaskan infeksi ke organ lain>.
- Ningrum, H. ., Widayastuti, Y., & Enikmawati, A. (2019). Penerapan Fisioterapi Dada Terhadap Ketidakefektifan Bersihan Jalan Nafas Pada Passien Bronkitis Usia Pra Sekolah.

- PROFESI (Profesional Islam): Media Publikasi Penelitian*, 1–8.
- Notoatmodjo, S. (2012). *Metodologi Penelitian Kesehatan*. Rineka Cipta.
- Nursalam. (2012). Konsep Penerapan Metodologi Penelitian Ilmu Keperawatan Pedoman Skripsi, Tesis Dan Instrumen Penelitian Keperawatan. Jilid 1. In *Salemba Medika*. [https://doi.org/10.1007/0-387-36274-6\\_24](https://doi.org/10.1007/0-387-36274-6_24)
- Nursalam. (2013). *Metodologi Penelitian Ilmu Keperawatan : Pendekatan Praktis (3rd ed.)*. Salemba Medika.
- Oberwaldner, B. (2000). Physiotherapy for airway clearance in paediatrics. *European Respiratory Journal*, 15(1), 196–204.
- Overend, T. J., Anderson, C. M., Brooks, D., Cicutto, L., Keim, M., McAuslan, D., & Nonoyama, M. (2009). Updating the evidence base for suctioning adult patients: A systematic review. *Canadian Respiratory Journal*, 16(3). <https://doi.org/10.1155/2009/872921>
- Padang, D. K. (2018). *Profil kesehatan Kota Padang tahun 2018* (D. K. K. Padang (ed.)).
- Park, J. (2016). The effects of chest physiotherapy on respiratory function in pediatric patients with bronchopneumonia. *Journal of Physical Therapy Science*, 28(7), 1637–1642. <https://doi.org/10.1589/jpts.28.1637>
- Purnamiasih, D. P. K. (2020). PENGARUH FISIOTERAPI DADA TERHADAP PERBAIKAN KLINIS PADA ANAK DENGAN PNEUMONIA. *Syntax Literate: Jurnal Ilmiah Indonesia*, 5(10).
- Rahayu, T., Basuki, D., Kep, M., Achwandi, M., & Kep, S. K. N. M. (2021). *Pengaruh Fisioterapi Dada Terhadap Keefektifan Jalan Nafas Pada Pasien Pneumonia Di Ruang Anak Rsud Bangil Kabupaten Pasuruan*. 04.
- Ramesh, S. (2003). Paediatric intensive care-update. *Indian J. Anaesth*, 47, 338–344.
- Riyanto, A. (2011). *Aplikasi Metodologi Penelitian Kesehatan*. Nuha Medika.
- Rosyidin, & Kholid. (2013). *Prosedur Praktik Keperawatan Jilid 1*. CV Trans Info Media.
- Samuel, A. (2014). Bronkopneumonia On Pediatric Patient. *Agroumed Unila*, 1(2), 185–189. <https://juke.kedokteran.unila.ac.id/index.php/agro/article/download/1327/pdf>
- Shannon, H., Stocks, J., Gregson, R. K., Dunne, C., Peters, M. J., & Main, E. (2015). Clinical effects of specialist and on-call respiratory physiotherapy treatments in mechanically ventilated children: A randomised crossover trial. *Physiotherapy (United Kingdom)*, 101(4), 349–356. <https://doi.org/10.1016/j.physio.2014.12.004>
- Shkurka, E., Wray, J., Peters, M., & Shannon, H. (2021). Chest physiotherapy for mechanically ventilated children: A systematic review. *Journal Pediatric Intensive Care*.
- Suek, O. Di. (2012). *Pengaruh Posisi Pronasi Terhadap Status Hemodinamik Anak Yang Menggunakan Ventilasi Mekanik Di Ruang Pediatric Intensive Care Unit (PICU) RSAB Harapan Kita Jakarta*. 355–366.
- Sugiyono. (2017). *Statistika untuk penelitian*. Alfa Beta.
- Sundana, K. (2008). *Ventilator: Pendekatan praktis di unit perawatan kritis*. CICU RSHS Bandung.
- Sutanto, A. V., & Fitriana, Y. (2017). *Kebutuhan dasar manusia : teori dan aplikasi dalam praktik keperawatan*. Pustaka Baru Press.
- Truwit, J., & Epstein, S. (2011). *A Practical Guide to Mechanical Ventilation*. 1st ed. Wiley-Blackwell.
- Utama, S. Y. A. (2018). *Buku ajar keperawatan medikal bedah sistem respirasi* (Depublish).
- Vaulina, A., Malinda, Y., Gulo, Y., Oktavianus, V., & Nababan, T. (2019). Pengaruh Clapping, Vibrasi Dan Suction Terhadap Tidal Volume Pada Pasien Pneumonia Yang Menggunakan Ventilator Di Ruang Icu Royal Prima Medan. *Jurnal Riset Hesti Medan Akper Kesdam I/BB Medan*, 4(1), 48. <https://doi.org/10.34008/jurhesti.v4i1.92>
- Viana, W., & Nawawi, M. (2017). *Ventilasi Mekanik. Bagian Anestesiologi dan Reanimasi*.

Fakultas Kedokteran Universitas Padjajaran.

- Walsh, B., Hood, K., & Merritt, G. (2011). Pediatric airway maintenance and clearance in the acute care setting: how to stay out of trouble. *Respiratory Care*, 59(6), 1424–1440.
- Wang, T. H., Wu, C. P., & Wang, L. Y. (2018). Chest physiotherapy with early mobilization may improve extubation outcome in critically ill patients in the intensive care units. *Clinical Respiratory Journal*, 12(11), 2613–2621. <https://doi.org/10.1111/crj.12965>
- Ward, S. L., Quinn, C. M., Steurer, M. A., Liu, K. D., Flori, H. R., & Matthay, M. A. (2018). Variability in Pediatric Ideal Body Weight Calculation: Implications For Lung Protective Mechanical Ventilation Strategies in Pediatric Acute Respiratory Distress Syndrome. *Pediatr Crit Care Med*, 19(12), 1–18. [https://doi.org/10.1097/PCC.0000000000001740.Variability](https://doi.org/10.1097/PCC.0000000000001740)
- Warner, M. A., & Patel, B. (2013). Mechanical Ventilation. In *Benumof and Hagberg's Airway Management* (Third Edit). Elsevier Inc. <https://doi.org/10.1016/B978-1-4377-2764-7.00048-8>
- Wheeler, K. I., Klingenberg, C., Morley, C. J., & Davis, P. G. (2011). Volume-targeted versus pressure-limited ventilation for preterm infants: A systematic review and meta-analysis. *Neonatology*, 100(3), 219–227. <https://doi.org/10.1159/000326080>
- WHO. (2016). *Pneumonia*. WHO.
- WHO. (2021). *Pneumonia*. <https://www.who.int/news-room/fact-sheets/detail/pneumonia>

