

DAFTAR PUSTAKA

- Agung Widiastuti et al. (2022). Penerapan fisioterapi dada (postural drainage, clapping dan vibrasi) efektif untuk bersihan jalan nafas pada anak usia 6-12 tahun. *Ilmiah Keperawatan*, 10(1), 59–66. <https://doi.org/doi.org/10.52236/ih.v10i1.237>
- Amelia, S., Oktorina, R., & Astuti, N. (2018). Aromaterapi Peppermint Terhadap Masalah Keperawatan Ketidakefektifan Bersihan Jalan Nafas Anak Dengan Bronkopneumonia. *Real in Nursing Journal*, 1(2), 77. <https://doi.org/10.32883/rnj.v1i2.266>
- Andriani, D., & Sukardin, S. (2020). Pengetahuan dan Sikap Keluarga Dengan Pencegahan Penularan Penyakit Tuberculosis (TBC) Di Wilayah Kerja Puskesmas Penana'e Kota Bima. *Jurnal Ilmiah Ilmu Keperawatan Indonesia*, 10(03), 72–80. <https://doi.org/10.33221/jiiki.v10i03.589>
- Antani, S. (2019). A review on lung boundary detection in chest X-rays. *International Journal of Computer Assisted Radiology and Surgery*, 14(4), 563–576. <https://doi.org/10.1007/s11548-019-01917-1>
- Aris, A. A., Dian Nurafifah, & Novi Sagita. (2021). Hubungan Peran Keluarga Sebagai Pengawas Menelan Obat (Pmo) Dan Persepsi Pasien Dengan Kepatuhan Minum Obat Penderita TBC. *Jurnal Kesehatan*, 10(1), 1–13. <https://doi.org/10.37048/kesehatan.v10i1.278>
- Artzy-schnirman, A., Hobi, N., Schneider-daum, N., & Guenat, O. T. (2019). Advanced in vitro lung-on-chip platforms for inhalation assays: From prospect to pipeline. *European Journal of Pharmaceutics and Biopharmaceutics*, 144(September), 11–17. <https://doi.org/10.1016/j.ejpb.2019.09.006>
- Arufina, & Wiguna, M. (2018). Asuhan keperawatan pada pasien anak dengan bronkopneumonia dengan fokus ketidakefektifan bersihan jalan nafas. *Jurnal Kesehatan Pena Medika*, 8(2), 66–72. Retrieved from <http://jurnal.unikal.ac.id/index.php/medika>
- Baidah, & Rahmadhani, R. (2021). Nursing Care For Children With Pneumonia With Main Problems Airway Clearance Is Ineffective In Emerald Room, 2nd Floor, Dr. H. Moch. Ansari Saleh Banjarmasin. *Journal Nursing Army*, 2(1), 13–20. Retrieved from <https://journals.stikim.ac.id/index.php/jiiki/article/view/589>
- Byeon, S., Ho, J., Hyun, C., & Jung, A. (2020). PD-1 inhibitors for non-small cell lung cancer patients with special issues: Real-world evidence. *Wiley*, (January), 2352–2362. <https://doi.org/10.1002/cam4.2868>
- Chakaya, J., Khan, M., Ntoumi, F., Aklillu, E., Fatima, R., Mwaba, P., ... Abubakar, I. (2021). Global Tuberculosis Report 2020 – Reflections on the Global TB burden, treatment and prevention efforts. *International Journal of*

- Infectious Diseases*, (xxxx), 4–9. <https://doi.org/10.1016/j.ijid.2021.02.107>
- Eldridge, L., & Wagner, E. M. (2019). Angiogenesis in the lung. *Wiley Online Library*, 4, 1023–1032. <https://doi.org/10.1113/JP275860>
- Febriyani, M., Faradisi, F., & Fajriyah, N. N. (2021). Penerapan Fisioterapi Dada dan Batuk Efektif Terhadap Ketidakefektifan Bersihan Jalan Nafas Pada Pasien Tuberculosis Paru. *Prosiding Seminar Nasional Kesehatan*, 1(2), 1706–1712. <https://doi.org/10.48144/prosiding.v1i.919>
- Feng, L., Delacoste, J., Smith, D., Weissbrot, J., Flagg, E., Moore, W. H., ... Chandarana, H. (2018). Simultaneous Evaluation of Lung Anatomy and Ventilation Using 4D Respiratory- Motion-Resolved Ultrashort Echo Time Sparse MRI. *Wiley Online Library*, 1–12. <https://doi.org/10.1002/jmri.26245>
- Hanafi, P. C. M. M., & Arniyanti, A. (2020). Application Of Chest Physiotherapy To Remove Sputum In Children Experiencing Ineffective Airway. *Jurnal Keperawatan Profesional*, 1(1), 44–50. <https://doi.org/10.36590/kepo.v1i1.84>
- Hidayatin, T. (2020). Pengaruh Pemberian Fisioterapi Dada Dan Pursed Lips Breathing (Tiupan Lidah) Terhadap Bersihan Jalan Nafas Pada Anak Balita Dengan Pneumonia. *Jurnal Surya*, 11(01), 15–21. <https://doi.org/10.38040/js.v11i01.78>
- Indra Dewi, Irmayani, H. (2017). Pengaruh fisioterapi dada dalam upaya peningkatan pengeluaran sekret pada penderita tb paru di balai besar kesehatan paru masyarakat. *Ilmiah Kesehatan*, 10, 713–718. Retrieved from <http://www.libnh.stikesnh.ac.id/index.php/jikd/article/view/410>
- Islam, M. S., Saha, S. C., Gemci, T., Yang, I. A., Sauret, E., Ristovski, Z., & Gu, Y. T. (2019). Euler-Lagrange Prediction of Diesel-Exhaust Polydisperse Particle Transport and Deposition in Lung: Anatomy and Turbulence Effects. *Scientific Reports*, (August), 1–16. <https://doi.org/10.1038/s41598-019-48753-6>
- Kurnia Rifki Ashari, Sri Nurhayati, L. (2022). Application of effective chest physiotherapy and coughing to Overcome nursing problems of clean airway patients in pulmonary tuberculosis. *Cendikia Muda*, 2(4), 460–470. Retrieved from <http://jurnal.akperdharmawacana.ac.id/index.php/JWC/article/view/373>
- Marlina Lumbantoruan, et al. (2019). pengaruh fisioterapi dada terhadap frekuensi pernafasan pada pasien tb paru di rsu. Royal prima medan. *Keperawatan*, 9(2). Retrieved from <https://jurnal.stikesht-tpi.com/index.php/jurkep/article/view/142>
- Megna, M., Patruno, C., Bongiorno, M. R., Guarneri, C., Foti, C., Lembo, S., ... Fabbrocini, G. (2022). Lack of reactivation of tuberculosis in patients with psoriasis treated with secukinumab in a real- world setting of latent tuberculosis infection. *Journal of Dermatological Treatment*, 0(0), 1–5.

<https://doi.org/10.1080/09546634.2022.2062280>

- Mutiyani, T., Sumarni, T., & Wirakhmi, I. N. (2021). Studi Kasus pada Pasien Tuberkulosis Paru Ny . S dengan Ketidakefektifan Bersihan Jalan Nafas. *SNPPKM*, 3, 1451–1455. Retrieved from <https://prosiding.uhb.ac.id/index.php/SNPPKM/article/view/847>
- Nachega, J. B., Kapata, N., Sam-agudu, N. A., Decloedt, E. H., Katoto, P. D. M. C., Nagu, T., ... Zumla, A. (2021). Minimizing the Impact of the Triple Burden of COVID-19 , Tuberculosis and HIV on Health Services in sub-Saharan Africa. *Journal Pre-Proof*, (March). <https://doi.org/10.1016/j.ijid.2021.03.038>
- Ningrum, H. W., Widyastuti, Y., & Enikmawati, A. (2019). Penerapan Fisioterapi Dada Terhadap Ketidakefektifan Bersihan Jalan Nafas Pada Pasien Bronkitis Usia Pra Sekolah. *PROFESI (Profesional Islam) Media Publikasi Penelitian*, 2(1), 1–8. Retrieved from ejurnal.itspku.ac.id
- Plantier, L., Cazes, A., Bancal, C., Marchand-adam, S., & Crestani, B. (2018). Physiology of the lung in idiopathic pulmonary fibrosis, 1–14. <https://doi.org/10.1183/16000617.0062-2017>
- Pritchett, M. A., Bhadra, K., Calcutt, M., & Folch, E. (2020). Virtual or reality : divergence between preprocedural computed tomography scans and lung anatomy during guided bronchoscopy. *PubMade*, 24(4), 1595–1611. <https://doi.org/doi: 10.21037/jtd.2020.01.35>
- Rhona Sandra et al. (2019). Penyuluhan fisioterapi dada terhadap pemeliharaan fungsi otot pernafasan pada pasien gangguan sistem pernafasan di ruang paru rsud m.zain painan. *Jurnal Abdimas Saintika*, 1(1), 1–8. Retrieved from <file:///C:/Users/ACER/Desktop/JURNAL HIPERTENSI/jurnal revisi 1.pdf>
- Roberth harnat silalah. (2020). pengaruh terapi postural drainase dan clapping terhadap pengeluaran sputum pada penderita tuberkulosis paru. *Kesehatan Bukit*, 4(7), 46–52. Retrieved from http://ejournal.akperkesdam-binjai.ac.id/index.php/Jur_Kes_Dam/article/view/101
- Siska Iskandar, Rizka Wahyu Utami, J. A. (2019). Pengaruh minyak kayu putih dan postural drainase terhadap ketidakefektifan bersihan jalan napas pada balita ispa. *Riset Media Keperawatan*, 4385, 1–6. Retrieved from ojs.stikessaptabakti.ac.id
- Sitorus, E. D., Lubis, R. M., & Kristiani, E. (2018). Penerapan Batuk Efektif dan Fisioterapi Dada pada TB Paru yang Mengalami Ketidakefektifan Bersihan Jalan Napas Di RSUD Koja Jakarta Utara. *Jurnal Kesehatan*, 4(November 2014), 37–41. Retrieved from <http://ejurnal.husadakaryajaya.ac.id/index.php/JAKHKJ/article/view/97/75>
- Tahir, R., Sry Ayu Imalia, D., & Muhsinah, S. (2019). Fisioterapi Dada dan Batuk Efektif sebagai Penatalaksanaan Ketidakefektifan Bersihan Jalan Nafas pada

- Pasien TB Paru di RSUD Kota Kendari. *Health Information : Jurnal Penelitian*, 11(1), 20–25. <https://doi.org/10.36990/hijp.v11i1.87>
- Tarafdar, S. S. (2019). Despite being a dim memory in some parts of the world , TB grinds on in many low and middle income countries. *Feature*, 7050(December), 1–2. <https://doi.org/doi.org/10.1136/bmj.l7050>
- Wahyu Widodo, S. D. P. (2020). Literatur Review : Penerapan Batuk Efektif Dan Fisioterapi Dada Untuk Mengatasi Ketidakefektifan Bersihan Jalan Nafas Pada Klien Yang Mengalami Tuberculosis (Tbc). *Nursing Science Journal (NSJ)*, 1(2), 1–5. <https://doi.org/10.53510/nsj.v1i2.24>
- Widiastuti Linda, Y. S. (2019). Pengaruh batuk efektif terhadap pengeluaran sputum pada Pasien tuberkulosis di puskesmas kampung bugis tanjungpinang ns. *Keperawatan*, 9(1), 1069–1076. Retrieved from jurnal.stikesht-tpi.com
- Xu, Z., Zhang, Z., & Wang, X. (2021). Medium-Term Follow-Up Outcomes of One-Stage Posterior Lumbosacral or Lumbopelvic Fixation in the Management of Lumbosacral Junction Tuberculosis in Adults. *Wiley*, (81672191), 2051–2060. <https://doi.org/10.1111/os.13150>