



## DAFTAR PUSTAKA

- Adebimpe, W. O., & Adeoye, O. A. (2021). Knowledge and practice of vaccination logistics management among primary health care workers in Nigeria. *Human Vaccines & Immunotherapeutics*, 17(5), 1490–1495. <https://doi.org/10.1080/21645515.2020.1827609>
- Asamoah, A., Ebu Enyan, N. I., Diji, A. K.-A., & Domfeh, C. (2021). Cold Chain Management by Healthcare Providers at a District in Ghana: A Mixed Methods Study. *BioMed Research International*, 2021, 1–12. <https://doi.org/10.1155/2021/7559984>
- Bogale, H. A., Amhare, A. F., & Bogale, A. A. (2019a). Assessment of factors affecting vaccine cold chain management practice in public health institutions in east Gojam zone of Amhara region. *BMC Public Health*, 19(1), 1433. <https://doi.org/10.1186/s12889-019-7786-x>
- Bogale, H. A., Amhare, A. F., & Bogale, A. A. (2019b). Assessment of factors affecting vaccine cold chain management practice in public health institutions in east Gojam zone of Amhara region. *BMC Public Health*, 19(1). Scopus. <https://doi.org/10.1186/s12889-019-7786-x>
- BPOM RI. (2021). *Peraturan Badan Pengawas Obat dan Makanan Nomor 24 Tahun 2021 Tentang Pengawasan Pengelolaan Obat, Bahan Obat, Narkotika, Psikotropika dan Prekursor Farmasi di Fasilitas Pelayanan Kefarmasian* (Jakarta). Badan Pengawas Obat dan Makanan Republik Indonesia.
- Dairo, D. M., & Osizimete, O. E. (2016). Factors affecting vaccine handling and storage practices among immunization service providers in Ibadan, Oyo State, Nigeria. *African Health Sciences*, 16(2), 576. <https://doi.org/10.4314/ahs.v16i2.27>
- Direktorat Jenderal Pencegahan dan Pengendalian Penyakit. (2023). *Pedoman Praktis Manajemen Program Imunisasi 2023*. Jakarta, Kementerian Kesehatan Republik Indonesia.
- Erassa, T. E., Bachore, B. B., Faltamo, W. F., Molla, S., & Bogino, E. A. (2023). Vaccine Cold Chain Management and Associated Factors in Public Health Facilities and District Health Offices of Wolaita Zone, Ethiopia. *Journal of Multidisciplinary Healthcare*, 16, 75–84. Scopus. <https://doi.org/10.2147/JMDH.S385466>
- Feyisa, D. (2021). Cold Chain Maintenance and Vaccine Stock Management Practices at Public Health Centers Providing Child Immunization Services in Jimma Zone, Oromia Regional State, Ethiopia: Multi-Centered, Mixed Method Approach. *Pediatric Health, Medicine and Therapeutics*, 12, 359–372. <https://doi.org/10.2147/PHMT.S312039>
- Feyisa, D., Ejeta, F., Aferu, T., & Kebede, O. (2022). Adherence to WHO vaccine storage codes and vaccine cold chain management practices at primary healthcare facilities in Dalocha District of Silt'e Zone, Ethiopia. *Tropical*



*Diseases, Travel Medicine and Vaccines*, 8(1), 10.  
<https://doi.org/10.1186/s40794-022-00167-5>

Gebretnsae, H., Hadgu, T., Ayele, B., Gebre-egziabher, E., Woldu, M., Tilahun, M., Abraha, A., Wubayehu, T., & Medhanyie, A. A. (2022). Knowledge of vaccine handlers and status of cold chain and vaccine management in primary health care facilities of Tigray region, Northern Ethiopia: Institutional based cross-sectional study. *PLOS ONE*, 17(6), e0269183. <https://doi.org/10.1371/journal.pone.0269183>

Kartoglu, U., & Milstien, J. (2014). Tools and approaches to ensure quality of vaccines throughout the cold chain. *Expert Review of Vaccines*, 13(7), 843–854. <https://doi.org/10.1586/14760584.2014.923761>

Kementerian Kesehatan Republik Indonesia. (2017). *Peraturan Menteri Kesehatan Republik Indonesia Nomor 12 Tahun 2017 tentang Penyelenggaraan Imunisasi* (Jakarta).

Kementerian Kesehatan Republik Indonesia. (2019). *Peraturan Menteri Kesehatan Republik Indonesia Nomor 43 tahun 2019 tentang Pusat Kesehatan Masyarakat* (Jakarta).

Kementerian Kesehatan Republik Indonesia. (2021a). *Pedoman Pelaksanaan Sistem Monitoring Imunisasi & Logistik secara Elektronik (SMILE)* (Jakarta).

Kementerian Kesehatan Republik Indonesia. (2021b). *Pedoman Pengelolaan Vaksin di Fasilitas Pelayanan Kesehatan* (Jakarta).

Kumar, S., Singh, N. P., Jain, P. K., & Kumar, S. (2020a). Awareness of vaccine cold chain handlers about vaccine cold chain in district Etawah. *International Journal Of Community Medicine And Public Health*, 7(2), 550. <https://doi.org/10.18203/2394-6040.ijcmph20200425>

Kumar, S., Singh, N. P., Jain, P. K., & Kumar, S. (2020b). Awareness of vaccine cold chain handlers about vaccine cold chain in district Etawah. *International Journal Of Community Medicine And Public Health*, 7(2), 550. <https://doi.org/10.18203/2394-6040.ijcmph20200425>

Mohammed, S. A., Workneh, B. D., & Kahissay, M. H. (2021a). Knowledge, attitude and practice of vaccinators and vaccine handlers on vaccine cold chain management in public health facilities, Ethiopia: Cross-sectional study. *PLOS ONE*, 16(2), e0247459. <https://doi.org/10.1371/journal.pone.0247459>

Mohammed, S. A., Workneh, B. D., & Kahissay, M. H. (2021b). Knowledge, attitude and practice of vaccinators and vaccine handlers on vaccine cold chain management in public health facilities, Ethiopia: Cross-sectional study. *PLoS ONE*, 16(2 February). Scopus. <https://doi.org/10.1371/journal.pone.0247459>

Nestory, B., Anasel, M., Nyandwi, J. B., & Asingizwe, D. (2022). Vaccine management practices among healthcare workers in Morogoro, Tanzania: A cross-sectional



- study. *Journal of Pharmaceutical Policy and Practice*, 15(1). Scopus. <https://doi.org/10.1186/s40545-022-00496-y>
- Ogboghodo, E. O., Omuemu, V. O., Odijie, O., & Odaman, O. J. (2017). Cold chain management practices of health care workers in primary health care facilities in Southern Nigeria. *Pan African Medical Journal*, 27. <https://doi.org/10.11604/pamj.2017.27.34.11946>
- Palinkas, L. A., Mendon, S. J., & Hamilton, A. B. (2019). Innovations in Mixed Methods Evaluations. *Annual Review of Public Health*, 40(1), 423–442. <https://doi.org/10.1146/annurev-publhealth-040218-044215>
- Polit, D. F., & Beck, C. T. (2006). The content validity index: Are you sure you know what's being reported? critique and recommendations. *Research in Nursing & Health*, 29(5), 489–497. <https://doi.org/10.1002/nur.20147>
- Prasetyo, S. D., Vidia Ningrum, B. C., Irianingrum, E. H., Oktarini, F. T., & Nizza, I. (2021). Tingkat Pengetahuan Petugas Pengelola Vaksin dan Evaluasi Pengelolaan Vaksin di Puskesmas Kabupaten Sleman. *Majalah Farmaseutik*, 17(2), 249. <https://doi.org/10.22146/farmaseutik.v17i2.60435>
- Sadru, G., Makhado, M., Swalehe, O., Banzimana, S., Asingizwe, D., & Maru, S. M. (2023). Assessment of vaccine management performance in health facilities of Mwanza Region, Tanzania: A cross-sectional study. *Journal of Pharmaceutical Policy and Practice*, 16(1), 144. <https://doi.org/10.1186/s40545-023-00651-z>
- Siddiqi, D. A., Abdullah, S., Dhama, V. K., Khamisani, T., Shah, M. T., Setayesh, H., Khan, A. J., & Chandir, S. (2022). Assessment of vaccination service delivery and quality: A cross-sectional survey of over 1300 health facilities from 29 districts in Sindh, Pakistan conducted between 2017–18. *BMC Health Services Research*, 22(1), 727. <https://doi.org/10.1186/s12913-022-08098-9>
- Sinha, A. K., Verma, A. R., Chandrakar, A., Khes, S. P., Panda, P. S., & Dixit, S. (2017). Evaluation of cold chain and logistics management practice in Durg district of Chhattisgarh: Pointer from Central India. *International Journal Of Community Medicine And Public Health*, 4(2), 390. <https://doi.org/10.18203/2394-6040.ijcmph20170260>
- Sugiyono. (2018). *Metode Penelitian Kombinasi (Mixed Method)*. Alfabeta Bandung.
- Suryani, T. (n.d.). *Pedoman Praktis Manajemen Program Imunisasi Puskesmas*.
- Wang, X., & Cheng, Z. (2020). Cross-Sectional Studies. *Chest*, 158(1), S65–S71. <https://doi.org/10.1016/j.chest.2020.03.012>
- Yassin, Z. J., Yimer Nega, H., Derseh, B. T., Sisay Yehuala, Y., & Dad, A. F. (2019). Knowledge of Health Professionals on Cold Chain Management and Associated Factors in Ezha District, Gurage Zone, Ethiopia. *Scientifica*, 2019, 1–7. <https://doi.org/10.1155/2019/6937291>



**EVALUASI PENGELOLAAN VAKSIN PROGRAM IMUNISASI DASAR DAN TINGKAT PENGETAHUAN  
TENAGA KESEHATAN DI**

**PUSKESMAS KABUPATEN BELU PROVINSI NUSA TENGGARA TIMUR**

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Yusoff, M. S. B. (2019). ABC of Content Validation and Content Validity Index Calculation. *Education in Medicine Journal*, 11(2), 49–54.  
<https://doi.org/doi.org/10.21315/eimj2019.11.2.6>