

REFERENCES

- Ahorlu, C.S., Koka, E., Adu-Amankwah, S., Otchere, J. and de Souza, D.K., 2018. Community perspectives on persistent transmission of lymphatic filariasis in three hotspot districts in Ghana after 15 rounds of mass drug administration: a qualitative assessment. *BMC public health*, 18(1), p.238. Available at: <https://bmcpublihealth.biomedcentral.com/track/pdf/10.1186/s12889-018-5157-7>. Accessed 3 February 2019.
- Alexander, NDE. 2015. Are we nearly there yet? Coverage and compliance of mass drug administration for lymphatic filariasis elimination. *Trans R Soc Trop Med Hyg* 2015; 109: 173–174. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4321021/pdf/tru204.pdf>. Accessed 22 March 2019.
- Arsin, A.A. 2016. *Filariasis Epidemiology in Indonesia*. Masagena Press, Makassar.
- Babu, B. V., & Babu, G. R. 2014. Coverage of, and compliance with, mass drug administration under the programme to eliminate lymphatic filariasis in India: a systematic review. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, 108(9), 538-549. Available at: <https://doi.org/10.1093/trstmh/tru057>. Accessed 30 November 2019.
- Bhullar, N., & Maikere, J. 2010. Challenges in mass drug administration for treating lymphatic filariasis in Papua, Indonesia. *Parasites & vectors*, 3(1), 70. Available at: <https://parasitesandvectors.biomedcentral.com/articles/10.1186/1756-3305-3-70>. Accessed 4 December 2019.
- Blase, K., & Fixsen, D. 2013. Core Intervention Components: Identifying and Operationalizing What Makes Programs Work. ASPE Research Brief. *US Department of Health and Human Services*. Available at: <https://files.eric.ed.gov/fulltext/ED541353.pdf>. Accessed 24 March 2019.
- BPK Kepulauan Bangka Belitung. 2012. *Area Map*. Available at: <https://pangkalpinang.bpk.go.id/?p=543>. Accessed 18 January 2020.
- Budge, P. J., Sognikin, E., Akosa, A., Mathieu, E. M., & Deming, M. 2016. Accuracy of coverage survey recall following an integrated mass drug administration for lymphatic filariasis, schistosomiasis, and soil-transmitted helminthiasis. *PLoS neglected tropical diseases*, 10(1), e0004358. Available at: <https://journals.plos.org/plosntds/article?id=10.1371/journal.pntd.0004358>. Accessed 18 January 2020.
- Carroll, C., Patterson, M., Wood, S., Booth, A., Rick, J. and Balain, S., 2007. A conceptual framework for implementation fidelity. *Implementation science*, 2(1), p.40. Available at: <https://implementationscience.biomedcentral.com/track/pdf/10.1186/1748-5908-2-40>. Accessed 2 March 2019.
- Center for Data and Information of Ministry of Health. 2017. *Lymphatic Filariasis Situation in Indonesia 2016*. Available at: <http://www.depkes.go.id/download.php?file=download/pusdatin/infodatin/Infodatin-Filariasis-2016.pdf>. Accessed 5 February 2019.
- Dane, A.V. and Schneider, B.H., 1998. Program integrity in primary and early secondary prevention: are implementation effects out of control?. *Clinical*

- psychology review*, 18(1), pp.23-45. Available at: <https://www.sciencedirect.com/science/article/pii/S0272735897000433>. Accessed 14 November 2018.
- Departement of NTD-WHO. 2019. *Update on the global status of implementation of preventive chemotherapy (PC)*. Available at: https://www.who.int/neglected_diseases/preventive_chemotherapy/PC_Update.pdf. Accessed 10 March 2019.
- Dusenbury, L., Brannigan, R., Falco, M. and Hansen, W.B., 2003. A review of research on fidelity of implementation: implications for drug abuse prevention in school settings. *Health education research*, 18(2), pp.237-256. Available at: <https://academic.oup.com/her/article/18/2/237/820533>. Accessed 18 March 2019.
- Fang, Y., & Zhang, Y. 2019. Lessons from lymphatic filariasis elimination and the challenges of post-elimination surveillance in China. *Infectious diseases of poverty*, 8(1), 66. Available at: <https://idpjournals.biomedcentral.com/articles/10.1186/s40249-019-0578-9>. Accessed 30 November 2019.
- Fizi. 2018. South Bangka District Map. Available at: <http://peta-peta1.blogspot.com/2018/12/peta-kabupaten-bangka-selatan.html>. Accessed 18 January 2020.
- Global Alliance Eliminate Lymphatic Filariasis. 2017. *Ninth Meeting of the Global Alliance Eliminate Lymphatic Filariasis (GAELF)*. Meeting Report. Available at: <https://gaelf.org/resources/gaelf-9-meeting-report-0>. Accessed 19 March 2019.
- Green, J., and Thorogood, N. 2014. *Qualitative Methods for Health Research*. 3rd Ed. SAGE, London.
- Gyapong, J.O., Owusu, I.O., Vroom, F.B.D.C., Mensah, E.O. and Gyapong, M. 2018. Elimination of lymphatic filariasis: current perspectives on mass drug administration. *Research and reports in tropical medicine*, 9, p.25. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6047620/pdf/rrtm-9-025.pdf>. Accessed 14 November 2018.
- Harpini, A. 2018. *Toward Elimination of Lymphatic Filariasis in Indonesia*. Available at: http://www.depkes.go.id/resources/download/pusdatin/infodatin/infodatin_filariasis_per_halaman.pdf. Accessed 5 February 2019.
- Hussain, M. A., Sitha, A. K., Swain, S., Kadam, S., & Pati, S. 2014. Mass drug administration for lymphatic filariasis elimination in a coastal state of India: a study on barriers to coverage and compliance. *Infectious diseases of poverty*, 3(1), 31. Available at: <https://idpjournals.biomedcentral.com/articles/10.1186/2049-9957-3-31>. Accessed 22 March 2019.
- Joseph, N., Subba, S. H., Jain, A., Unnikrishnan, B., Nagaraj, K., & Kotian, S. M. (2011). Awareness of health personnel about lymphatic filariasis and mass drug administration in Karnataka state of South India. *The Australasian medical journal*, 4(2), 87. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3562929/pdf/AMJ-04-87.pdf>. Accessed 4 December 2019.
- Kepulauan Bangka Belitung Provincial Health Office. 2016. *Mass Drug Administration for Lymphatic Filariasis Coverage Report 2016*. Unpublished.

- Kepulauan Bangka Belitung Provincial Health Office. 2017. *Kepulauan Bangka Belitung Health Profile 2016*. Accessed 14 November 2018.
- Kepulauan Bangka Belitung Provincial Health Office. 2018a. *Kepulauan Bangka Belitung Health Profile, 2017*. Available at: <http://dinkes.babelprov.go.id/content/profil-kesehatan-2017>. Accessed 14 November 2018.
- Kepulauan Bangka Belitung Provincial Health Office. 2018b. *Mass Drug Administration for Lymphatic Filariasis Coverage Report 2018*. Unpublished.
- Khieu, V., Or, V., Tep, C., Odermatt, P., Tsuyuoka, R., Char, M. C., ... & Ramaiah, K. D. (2018). How elimination of lymphatic filariasis as a public health problem in the Kingdom of Cambodia was achieved. *Infectious diseases of poverty*, 7(1), 15. Available at: <https://idpjournal.biomedcentral.com/articles/10.1186/s40249-018-0394-7>. Accessed 30 November 2019.
- King, J. D., Zielinski-Gutierrez, E., Pa'au, M., & Lammie, P. 2011. Improving community participation to eliminate lymphatic filariasis in American Samoa. *Acta tropica*, 120, S48-S54. Available at: <https://www.sciencedirect.com/science/article/pii/S0001706X1000241X>. Accessed 4 December 2019.
- Kisoka, W. J., Tersbøl, B. P., Meyrowitsch, D. W., Simonsen, P. E., & Mushi, D. L. 2016. Community Members' Perceptions of Mass Drug Administration For Control of Lymphatic Filariasis in Rural and Urban Tanzania. *Journal of biosocial science*, 48(1), 94-112. Available at: <https://www.cambridge.org/core/journals/journal-of-biosocial-science/article/community-members-perceptions-of-mass-drug-administration-for-control-of-lymphatic-filariasis-in-rural-and-urban-tanzania/DDD540DCC65ABCF6061543E5AF825002>. Accessed 4 December 2019.
- Krentel A, Damayanti R, Titaley CR, Suharno N, Bradley M, Lynam T. 2016. Improving Coverage and Compliance in Mass Drug Administration for the Elimination of LF in Two 'Endgame' Districts in Indonesia Using Micronarrative Surveys. *PLoS Negl Trop Dis* 10 (11): e0005027. doi:10.1371/journal.pntd.0005027. Accessed 22 March 2019.
- Krentel, A., Fischer, P. U., & Weil, G. J. 2013. A review of factors that influence individual compliance with mass drug administration for elimination of lymphatic filariasis. *PLoS neglected tropical diseases*, 7(11), e2447. Available at: <https://journals.plos.org/plosntds/article?id=10.1371/journal.pntd.0002447>. Accessed 30 November 2019.
- Krentel, A., Fischer, P., Manoempil, P., Supali, T., Servais, G., & Rückert, P. 2006. Using knowledge, attitudes and practice (KAP) surveys on lymphatic filariasis to prepare a health promotion campaign for mass drug administration in Alor District, Indonesia. *Tropical medicine & international health*, 11(11), 1731-1740. Available at: <https://onlinelibrary.wiley.com/doi/full/10.1111/j.1365-3156.2006.01720.x>. Accessed 4 December 2019.
- Kulkarni, P., Krishnaveni, Y. S., Murthy, M. N., & Kumar, K. R. 2018. Coverage and compliance towards mass drug administration programme against lymphatic filariasis in Vijayapura (Bijapur) district, Karnataka, India. *International Journal Of Community Medicine And Public Health*, 5(10),

- 4311-4315. Available at: <http://dx.doi.org/10.18203/2394-6040.ijcmph20183965>. Accessed 30 November 2019.
- Lymphatic Filariasis Programme Manager from Provincial Health Office. 2019. Text message to Author, 9 February.
- Mahendradhata, Y., Trisnantoro, L., Listyadewi, S., Soewondo, P., Marthias, T., Harimurti, P., & Prawira, J. 2017. *The Republic of Indonesia health system review*. Available at: <https://apps.who.int/iris/bitstream/handle/10665/254716/9789290225164-eng.pdf>. Accessed 14 November 2018.
- McFadden, Tara. 2013. *Fidelity of Implementation*. Available at: http://www.excellenceforchildand youth.ca/sites/default/files/olm/implementation/7/presentation_content/external_files/Implementation%20fidelity_May2013.pdf. Accessed 24 March 2019.
- Minister of Health. 2003. *Decree of the Minister of Health Number 1457/Menkes/SK/X/2003*. Available at: http://dinkes.surabaya.go.id/portal/files/kepmenkes/SPM_Kesahatan_Kota_Kabupaten.pdf. Accessed 14 November 2018.
- Minister of Health. 2005. *Decree of the Minister of Health Number Number 1582/MENKES/SK/XI/2005*. Available at: <http://www.pdpersi.co.id/peraturan/kepmenkes/kmk15822005.pdf>. Accessed 14 November 2018.
- Minister of Health. 2007. *Decree of the Minister of Health Number 893/MENKES/SKVIII/2007*. Available at: <https://www.persi.or.id/images/regulasi/kepmenkes/kmk8932007.pdf>. Accessed 14 November 2018.
- Minister of Health. 2014. *Decree of the Minister of Health Number 97, 2014*. Available at: <http://www.depkes.go.id/resources/download/info-terkini/PMK%20No.%2094%20ttg%20Penanggulangan%20Filariasis.pdf>. Accessed 10 November 2018.
- Ministry of Health. 2010. *National Plan for Lymphatic Filariasis Elimination Acceleration Programme in Indonesia*. Ministry of Health, Jakarta.
- Ministry of Health. 2015. *Buku Saku Kader Kesehatan Mengenali dan Mencegah Penyakit Kaki Gajah (Filariasis)*. Ministry of Health, Jakarta.
- Ministry of Health. 2016. *Bulan Eliminasi Kaki Gajah (BELKAGA)*. Available at: <http://www.kesmas.kemkes.go.id/portal/konten/~rilis-berita/100508-bulan-eliminasi-kaki-gajah-belkaga>. Accessed 22 March 2019.
- Ministry of Health. 2018. *Indonesia's Health Profile 2017*. Available at: http://www.depkes.go.id/resources/download/pusdatin/profil_kesehatan-indonesia/Profil-Kesehatan-Indonesia-tahun_2017.pdf. Accessed 10 November 2018.
- Modi, A., Gamit, S., Jesalpura, B. S., Kurien, G., & Kosambiya, J. K. 2017. Reaching endpoints for lymphatic filariasis elimination-results from mass drug administration and nocturnal blood surveys, South Gujarat, India. *PLoS neglected tropical diseases*, 11(4), e0005476. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5391126/>. Accessed 4 December 2019.
- Morgan, G. 2016. *Semi-structured, narrative, and in-depth interviewing, focus groups, action research, participant observation*. Available at: https://www.healthknowledge.org.uk/public-health-textbook/research_methods/1d-

- qualitative-methods/section2-theoretical-methodological-issues-research.
Accessed 9 April 2019.
- Nowell, L. S., Norris, J. M., White, D. E., & Moules, N. J. 2017. Thematic analysis: Striving to meet the trustworthiness criteria. *International Journal of Qualitative Methods*, 16(1), 1609406917733847. Available at: <https://journals.sagepub.com/doi/pdf/10.1177/1609406917733847>. Accessed 27 March 2019.
- ODI. 2009. *Research tools: focus group discussion*. Available at: <https://www.odi.org/publications/5695-research-tools-focus-group-discussion>. Accessed 9 April 2019.
- Offei, M., & Anto, F. 2014. Compliance to mass drug administration programme for lymphatic filariasis elimination by community members and volunteers in the Ahanta West District of Ghana. *J Bacteriol Parasitol*, 5(1). Available at: <https://www.longdom.org/open-access/compliance-to-mass-drug-administration-programme-for-lymphatic-filariasis-elimination-2155-9597.1000180.pdf>. Accessed 4 December 2019.
- Ojha, C. R., Joshi, B., KC, K. P., Dumre, S. P., Yogi, K. K., Bhatta, B., ... & Marasini, B. R. 2017. Impact of mass drug administration for elimination of lymphatic filariasis in Nepal. *PLoS neglected tropical diseases*, 11(7), e0005788. Available at: <https://journals.plos.org/plosntds/article?id=10.1371/journal.pntd.0005788>. Accessed 30 November 2019.
- Patanduk, Y., Yunarko, R. and Mading, M., 2018. Kesiapan Stakeholder Pengobatan Massal Filariasis di Kecamatan Kodi Balaghar Kabupaten Sumba Barat Daya. *Buletin Penelitian Kesehatan*, 46(2), pp.109-118. Available at: <https://ejournal2.litbang.kemkes.go.id/index.php/bpk/article/view/98/252>. Accessed 10 March 2019.
- Payung Primary Health Care. *Coverage Report in 2018*. Unpublished.
- Peters, D.H., Adam, T., Alonge, O., Agyepong, I.A. and Tran, N., 2013. Implementation research: what it is and how to do it. *Bmj*, 347, p.f6753. Available at: <https://www.bmj.com/content/347/bmj.f6753.short>. Accessed 23 March 2019.
- Proctor, E., Silmere, H., Raghavan, R., Hovmand, P., Aarons, G., Bunker, A., Griffey, R. and Hensley, M., 2011. Outcomes for implementation research: conceptual distinctions, measurement challenges, and research agenda. *Administration and Policy in Mental Health and Mental Health Services Research*, 38(2), pp.65-76. Available at: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3068522/pdf/10488_2010_Article_319.pdf. Accessed 23 March 2019.
- Psych.auckland.ac.nz. 2019. *Thematic analysis - The University of Auckland*. [online] Available at: <https://www.psych.auckland.ac.nz/en/about/thematic-analysis.html>. Accessed 2 Dec. 2019.
- Ramaiah KD, Ottesen EA. 2014. Progress and impact of 13 years of the global programme to eliminate lymphatic filariasis on reducing the burden of filarial disease. *PLoS Negl Trop Dis*, 2014;8(11):e3319.

- Ramzy, R. M., Kamal, H. A., Hassan, M. A., & Haggag, A. A. 2019. Elimination of lymphatic filariasis as a public health problem from the Arab Republic of Egypt. *Acta tropica*, 105121. Available at: <https://www.sciencedirect.com/science/article/abs/pii/S0001706X19307648>. Accessed 4 December 2019.
- Silumbwe, A., Zulu, J. M., Halwindi, H., Jacobs, C., Zgambo, J., Dambe, R., ... & Michelo, C. 2017. A systematic review of factors that shape implementation of mass drug administration for lymphatic filariasis in sub-Saharan Africa. *BMC Public Health*, 17(1), 484. Available at: <https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-017-4414-5>. Accessed d December 2019.
- Suryaningtyas, N.H., Arisanti, M., Satriani, A.V., Inzana, N., Santoso, S. and Suhardi, S., 2018. Kondisi Masyarakat pada Masa Surveilans Pasca-Transmission Assessment Survey (TAS)-2 Menuju Eliminasi Filariasis di Kabupaten Bangka Barat, Bangka Belitung. *Buletin Penelitian Kesehatan*, 46(1), pp.35-44. Available at: <https://ejournal2.litbang.kemkes.go.id/index.php/bpk/article/view/55/8>. Accessed 4 February 2019.
- Terwindt, F., Radjan, D., and Soucat, A. 2016. Priority-setting for national health policies, strategies and plans. Available at: <https://apps.who.int/iris/bitstream/handle/10665/250221/9789241549745-chapter4-eng.pdf?sequence=36>. Accessed 18 January 2020.
- Theobald, S., Brandes, N., Gyapong, M., El-Saharty, S., Proctor, E., Diaz, T., Wanji, S., Elloker, S., Raven, J., Elsej, H. and Bharal, S., 2018. Implementation research: new imperatives and opportunities in global health. *The Lancet*, 392(10160), pp.2214-2228. Available at: <https://www.thelancet.com/action/showPdf?pii=S0140-6736%2818%2932205-0>. Accessed 17 March 2019.
- WHO. 2011. *Monitoring and epidemiological assessment of mass drug administration in the global programme to eliminate lymphatic filariasis: a manual for national elimination programmes*. Available at: https://apps.who.int/iris/bitstream/handle/10665/44580/9789241501484_eng.pdf?sequence=1&isAllowed=y. Accessed 3 February 2019.
- WHO. 2013. *Training in monitoring and epidemiological assessment of mass drug administration for eliminating lymphatic filariasis (training modules)*. Available at: https://www.who.int/lymphatic_filariasis/global_progress/transmission_assessment_survey/en/. Accessed 14 November 2018.
- WHO. 2014. *Implementation Research Toolkit Workbook*. WHO : Geneva.
- WHO. 2015. *Strategic and technical advisory group for neglected tropical diseases subgroup on disease-specific indicators. Responding to failed transmission assessment surveys. Report of an ad-hoc meeting, Washington, DC, 4 December 2015*. Available at: . Accessed 16 November 2018.
- WHO. 2017a. *GUIDELINE : Alternative mass drug administration regimens to eliminate lymphatic filariasis*. Available at: http://www.who.int/lymphatic_filariasis/resources/9789241550161/en/. Accessed 10 November 2018.
- WHO. 2017b. *Consultation to Accelerate Elimination of Brugia Malayi Transmission In Indonesia and Malaysia*. Meeting Report. Available at:

- <https://iris.wpro.who.int/bitstream/handle/10665.1/13621/RS-2016-GE-66-MYS-eng.pdf>. Accessed 19 March 2019.
- WHO. 2018a. *Lymphatic Filariasis Key Facts*. Available at: <http://www.who.int/news-room/fact-sheets/detail/lymphatic-filariasis>. Accessed 14 November 2018.
- WHO. 2018b. Weekly Epidemiological Report: Global programme to eliminate lymphatic filariasis: progress report, 2017, Monthly report on dracunculiasis cases, January-September 2018. Available at: <https://apps.who.int/iris/bitstream/handle/10665/275719/WER9344.pdf?ua=1>. Accessed 14 November 2018.
- WHO. 2019. *Update on the global status of implementation of preventive chemotherapy (PC)*. Available at: https://www.who.int/neglected_diseases/preventive_chemotherapy/PC_Update.pdf. Accessed 10 March 2019.
- WHO. *Global Programme to Eliminate Lymphatic Filariasis*. Available at: https://www.who.int/lymphatic_filariasis/elimination-programme/en/. Accessed 14 November 2018.
- Widjanarko, B., Saraswati, L.D. and Ginandjar, P., 2018. Perceived threat and benefit toward community compliance of filariasis' mass drug administration in Pekalongan district, indonesia. *Risk management and healthcare policy*, 11, p.189. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6208933/pdf/rmhp-11-189.pdf>. Accessed 1 April 2019.
- Yin RK. 2018. *Case study research and applications: design and methods*. 6th ed. SAGE, Thousand Oaks, CA.
- Zoerhof, K. 2018. *Failing Forward: Learning from neglected tropical disease programs*. Available at: <https://www.gaelf.org/blogs/failing-forward-learning-neglected-tropical-disease-programs>. Accessed 17 March 2019.