



Agusthia, M., M. Noer, R., & Darmauli, A. (2023). Factors Influencing Tuberculosis Prevention Therapy (TPT) Drug

Administration to Tuberculosis Patients' Home Contacts in the Working Area of the UPTD Health Center in Toapaya. *Journal of Health Research and Technology*, 1(1), 52–62. <https://doi.org/10.58439/jhrt.v1i1.57>

Ahmed, A. A., Grammatico, M., Moll, A. P., Malinga, S., Makhunga, P., Charalambous, S., Ladines-Lim, J. B., Jones, J., Choi, K., & Shenoi, S. V. (2021). Factors associated with low tuberculosis preventive therapy prescription rates among health care workers in rural South Africa. *Global Health Action*, 14(1), 1979281. <https://doi.org/10.1080/16549716.2021.1979281>

Alvarez, G. G., Van Dyk, D., Mallick, R., Lesperance, S., Demaio, P., Finn, S., Potvin, S. E., Patterson, M., Pease, C., Amaratunga, K., Hui, C., Cameron, D. W., Mulpuru, S., Aaron, S. D., Momoli, F., & Zwerling, A. (2020). The implementation of rifapentine and isoniazid (3HP) in two remote Arctic communities with a predominantly Inuit population, the Taima TB 3HP study. *International Journal of Circumpolar Health*, 79(1), 1758501. <https://doi.org/10.1080/22423982.2020.1758501>

Annual Report, HEED Bangladesh, 2021.pdf. (n.d.).

<https://drive.google.com/file/d/1Txx4LHy6yoZ4FuLK1-ZTTVhhtuQtBMHu/view?usp=sharing>

Chang, S.-H., & Cataldo, J. K. (2014). A systematic review of global cultural variations in knowledge, attitudes and health responses to tuberculosis stigma. *The International Journal of Tuberculosis and Lung Disease*, 18(2), 168–173. <https://doi.org/10.5588/ijtld.13.0181>

Chisare, D. T., Zinyama-Gutsire, R. B. L., & Chasela, C. (2021). Organizational Readiness for the Implementation of a Three-Month Short-Course TB Preventive Therapy Regimen (3HP) in Four Health Care Facilities in Zimbabwe in 2020: A Mixed Methods Study. *MedRxiv*, 2021.05.26.21256736. <https://doi.org/10.1101/2021.05.26.21256736>

Chowdhury, M. R. K., Rahman, M. S., Mondal, M. N. I., Sayem, A., & Billah, B. (2015). Social Impact of Stigma Regarding Tuberculosis Hindering Adherence to Treatment: A Cross Sectional Study Involving Tuberculosis Patients in Rajshahi City, Bangladesh. *Japanese Journal of Infectious Diseases*, 68(6), 461–466. <https://doi.org/10.7883/yoken.JJID.2014.522>

Currie, S., Gray, C., Shepherd, A., & McInnes, R. J. (2016). Antenatal physical activity: A qualitative study exploring women's experiences and the acceptability of antenatal walking groups. *BMC Pregnancy and Childbirth*, 16(1), 182. <https://doi.org/10.1186/s12884-016-0973-1>

DeSanto, D., Velen, K., Lessells, R., Makgopa, S., Gumede, D., Fielding, K., Grant, A. D.,

Charalambous, S., & Chetty-Makkan, C. M. (2023). A qualitative exploration into the presence of TB stigmatization across three districts in South Africa. *BMC Public Health*, 23(1), 504.

<https://doi.org/10.1186/s12889-023-15407-2>

de Vries, S. G., Cremers, A. L., Heuvelings, C. C., Greve, P. F., Visser, B. J., Bélard, S., Janssen, S., Spijker, R., Shaw, B., Hill, R. A., Zumla, A., van der Werf, M. J., Sandgren, A., & Grobusch, M. P. (2017). Barriers and facilitators to the uptake of tuberculosis diagnostic and treatment services by hard-to-reach populations in countries of low and medium tuberculosis incidence: A systematic review of qualitative literature. *The Lancet Infectious Diseases*, 17(5), e128–e143.
[https://doi.org/10.1016/S1473-3099\(16\)30531-X](https://doi.org/10.1016/S1473-3099(16)30531-X)

De Water, B. V., Wilson, M., Roux, K. L., Gaunt, B., Gimbel, S., & Ware, N. (2023). *Healthcare worker knowledge, attitudes, and beliefs regarding tuberculosis preventive therapy in rural South Africa: A content analysis using the consolidated framework for implementation research* [Preprint]. In Review. <https://doi.org/10.21203/rs.3.rs-2803126/v1>

Dillip, A., Alba, S., Mshana, C., Hetzel, M. W., Lengeler, C., Mayumana, I., Schulze, A., Mshinda, H., Weiss, M. G., & Obrist, B. (2012). Acceptability – a neglected dimension of access to health care: Findings from a study on childhood convulsions in rural Tanzania. *BMC Health Services Research*, 12(1), 113. <https://doi.org/10.1186/1472-6963-12-113>

Dobler, C. C., Luu, Q., & Marks, G. B. (2013). What Patient Factors Predict Physicians' Decision Not to Treat Latent Tuberculosis Infection in Tuberculosis Contacts? *PLoS ONE*, 8(9), e76552.

<https://doi.org/10.1371/journal.pone.0076552>

Fa, L., Xu, C., Cheng, J., & Zhang, H. (n.d.). *Acceptability of Tuberculosis Preventive Treatment Strategies Among Healthcare Workers Using an Online Survey—China*, 202. 4(11), 5.

Falzon, D., den Boon, S., Kanchar, A., Zignol, M., Migliori, G. B., & Kasaeva, T. (2022). Global reporting on tuberculosis preventive treatment among contacts. *European Respiratory Journal*, 59(3), 2102753.

<https://doi.org/10.1183/13993003.02753-2021>

Fox, G. J., Barry, S. E., Britton, W. J., & Marks, G. B. (2013). Contact investigation for tuberculosis: A systematic review and meta-analysis. *European Respiratory Journal*, 41(1), 140. <https://doi.org/10.1183/09031936.00070812>



Fox, G. J., Dobler, C. C., Marais, B. J., & Denholm, J. T. (2017). Preventive therapy for latent tuberculosis infection—The promise and the challenges. *International Journal of Infectious Diseases*, 56, 68–76.
<https://doi.org/10.1016/j.ijid.2016.11.006>

Fox, G. J., Nguyen, T. A., Coleman, M., Trajman, A., Velen, K., & Marais, B. J. (2021). Implementing tuberculosis preventive treatment in high-prevalence settings. *International Journal of Infectious Diseases*, 113, S13–S15.
<https://doi.org/10.1016/j.ijid.2021.02.094>

Getahun, H., Matteelli, A., Chaisson, R. E., & Ravaglione, M. (2015). Latent *Mycobacterium tuberculosis* Infection. *New England Journal of Medicine*, 372(22), 2127–2135. <https://doi.org/10.1056/NEJMra1405427>

Ghimire, A., Mahendradhata, Y., Paudel, S., Yonzon, C., Kc, B., Sharma, S., & Utarini, A. (2022). Implementation fidelity of tuberculosis preventive therapy for under five children exposed to sputum smear positive pulmonary tuberculosis in Kaski district, Nepal: An implementation research. *PLOS ONE*, 17, e0263967.
<https://doi.org/10.1371/journal.pone.0263967>

Harstad, I., Heldal, E., Steinshamn, S. L., Garåsen, H., Winje, B. A., & Jacobsen, G. W. (2010). Screening and treatment of latent tuberculosis in a cohort of asylum seekers in Norway. *Scandinavian Journal of Public Health*, 38(3), 275–282. <https://doi.org/10.1177/1403494809353823>

Hirsch-Moverman, Y., Mantell, J. E., Lebelo, L., Howard, A. A., Hesseling, A. C., Nachman, S., Frederix, K., Maama, L. B., & El-Sadr, W. M. (2020). Provider attitudes about childhood tuberculosis prevention in Lesotho: A qualitative study. *BMC Health Services Research*, 20(1), 461. <https://doi.org/10.1186/s12913-020-05324-0>

Honey, S., Neal, R. D., Messenger, M., & Smith, S. G. (2022). Acceptability and experience of a personalised proteomic risk intervention for type 2 diabetes in primary care: Qualitative interview study with patients and healthcare providers. *Primary Health Care Research & Development*, 23, e24. <https://doi.org/10.1017/S1463423621000591>

Houben, R. M. G. J., & Dodd, P. J. (2016). The Global Burden of Latent Tuberculosis Infection: A Re-estimation Using Mathematical Modelling. *PLOS Medicine*, 13(10), e1002152. <https://doi.org/10.1371/journal.pmed.1002152>

Janz, N. K., & Becker, M. H. (1984). The Health Belief Model: A Decade Later. *Health Education Quarterly*, 11(1), 1–47.
<https://doi.org/10.1177/109019818401100101>

Kagujje, M., Mubiana, M. L., Mwamba, E., & Muyoyeta, M. (2019). Implementation of isoniazid preventive therapy in people living with HIV in Zambia: Challenges and lessons. *BMC Public Health*, 19(1), 1329.
<https://doi.org/10.1186/s12889-019-7652-x>



Lesco, G., Squires, F., Babii, V., Bordian, N., Cernetchi, O., Martin Hilber, A., & Chandra-Mouli, V. (2019). The feasibility and acceptability of collaborative learning in improving health worker performance on adolescent health: Findings from implementation research in Moldova. *BMC Health Services Research*, 19(1), 339.
<https://doi.org/10.1186/s12913-019-4158-2>

Lestari, T., Graham, S., van den Boogard, C., Triasih, R., Poespoprodjo, J. R., Ubira, R. R., Kenangalem, E., Mahendradhata, Y., Anstey, N. M., Bailie, R. S., & Ralph, A. P. (2019). Bridging the knowledge-practice gap in tuberculosis contact management in a high-burden setting: A mixed-methods protocol for a multicenter health system strengthening study. *Implementation Science*, 14(1), 31. <https://doi.org/10.1186/s13012-019-0870-x>

Marais, B. J. (2017). Improving access to tuberculosis preventive therapy and treatment for children. *International Journal of Infectious Diseases*, 56, 122–125. <https://doi.org/10.1016/j.ijid.2016.12.015>

Mason, P. H. ; D., C. ; Denholm, J. (2015). Sociocultural dimensions of tuberculosis: An overview of key concepts. *The International Journal of Tuberculosis and Lung Disease*, 19(10), 1135-1143(9).

Mensah, K., Assoumou, N., Duchesne, V., Pourette, D., DeBeaudrap, P., & Dumont, A. (2020). Acceptability of HPV screening among HIV-infected women attending an HIV-dedicated clinic in Abidjan, Côte d'Ivoire. *BMC Women's Health*, 20(1), 155. <https://doi.org/10.1186/s12905-020-01021-6>

Moore, G. F., Audrey, S., Barker, M., Bond, L., Bonell, C., Hardeman, W., Moore, L., O'Cathain, A., Tinati, T., Wight, D., & Baird, J. (2015). Process evaluation of complex interventions: Medical Research Council guidance. *BMJ*, 350(mar19 6), h1258–h1258. <https://doi.org/10.1136/bmj.h1258>

Morrison, J., Pai, M., & Hopewell, P. C. (2008). Tuberculosis and latent tuberculosis infection in close contacts of people with pulmonary tuberculosis in low-income and middle-income countries: A systematic review and meta-analysis. *The Lancet Infectious Diseases*, 8(6), 359–368. [https://doi.org/10.1016/S1473-3099\(08\)70071-9](https://doi.org/10.1016/S1473-3099(08)70071-9)

Mukerji, R., & Turan, J. M. (2018). Exploring Manifestations of TB-Related Stigma Experienced by Women in Kolkata, India. *Annals of Global Health*, 84(4), 727.
<https://doi.org/10.29024/aogh.2383>

National Guideline Bangladesh, 6th edition. (n.d.).

https://wwwntp.gov.bd/wp-content/uploads/2021/10/Operational-Manual-for-Tuberculosis_compressed.pdf

National Guideline for Children,Bangladesh, 3rd edition. (n.d.).



NTP annual report-Bangladesh, 2020.pdf. (n.d.).

<https://wwwntp.gov.bd/wp-content/uploads/2021/09/Annual-Report-2020.pdf>

Nwala, E., Anaba, U., Sripad, P., Ishaku, S., & Warren, C. (2019). *Feasibility and acceptability of community health extension workers to identify and treat hypertension associated with pregnancy: Implementation research report.* Population Council. <https://doi.org/10.31899/rh11.1007>

Paton, N. I., Borand, L., Benedicto, J., Kyi, M. M., Mahmud, A. M., Norazmi, M. N., Sharma, N., Chuchottaworn, C., Huang, Y.-W., Kaswandani, N., Le Van, H., Lui, G. C. Y., & Mao, T. E. (2019). Diagnosis and management of latent tuberculosis infection in Asia: Review of current status and challenges. *International Journal of Infectious Diseases*, 87, 21–29. <https://doi.org/10.1016/j.ijid.2019.07.004>

Patrick K Moonan, Sreenivas A Nair, Reshu Agarwal, Vineet K Chadha, Puneet K Dewan, Umesh D Gupta, Christine S Ho, Timothy H Holtz, Ajay M Kumar, Nishant Kumar, Prahlad Kumar, Susan A Maloney, Sundari R Mase, John E Oeltmann, C N Paramasivan, Malik M Parmar, Kiran K Rade, Ranjani Ramachandran, Raghuram Rao, ... Sunil D Khaparde. (2018). Tuberculosis preventive treatment: The next chapter of tuberculosis elimination in India. *BMJ Global Health*, 3(5), e001135. <https://doi.org/10.1136/bmjgh-2018-001135>

Pavlova, N., Teychenne, M., & Olander, E. K. (2020). The Concurrent Acceptability of a Postnatal Walking Group: A Qualitative Study Using the Theoretical Framework of Acceptability. *International Journal of Environmental Research and Public Health*, 17(14), 5027. <https://doi.org/10.3390/ijerph17145027>

Proctor, E., Silmere, H., Raghavan, R., Hovmand, P., Aarons, G., Bunger, A., Griffey, R., & 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), 65–76. <https://doi.org/10.1007/s10488-010-0319-7>

Rangaka, M. X., Cavalcante, S. C., Marais, B. J., Thim, S., Martinson, N. A., Swaminathan, S., & Chaisson, R. E. (2015). Controlling the seedbeds of tuberculosis: Diagnosis and treatment of tuberculosis infection. *The Lancet*, 386(10010), 2344–2353. [https://doi.org/10.1016/S0140-6736\(15\)00323-2](https://doi.org/10.1016/S0140-6736(15)00323-2)

Reid, M. J. A., Arinaminpathy, N., Bloom, A., Bloom, B. R., Boehme, C., Chaisson, R., Chin, D. P., Churchyard, G., Cox, H., Ditiu, L., Dybul, M., Farrar, J., Fauci, A. S., Fekadu, E., Fujiwara, P. I., Hallett, T. B., Hanson, C. L.,



UNIVERSITAS
GADJAH MADA

Acceptability of Tuberculosis Preventive Treatment for Household Contacts in Moulvibazar District, Bangladesh: An Implementation Research

Nighat Sultana, Prof dr Yodi Mahendradhata, Dr dr Ida Safitri L.

Universitas Gadjah Mada, 2023 | Diunduh dari <http://etd.repository.ugm.ac.id/>

Harrington, M., Herbert, N., ... Goosby, E. P. (2019). Building a tuberculosis-free world: The Lancet Commission

on tuberculosis. *The Lancet*, 393(10178), 1331–1384. [https://doi.org/10.1016/S0140-6736\(19\)30024-8](https://doi.org/10.1016/S0140-6736(19)30024-8)

San Sebastian, M., & Bothamley, G. H. (2000). Tuberculosis preventive therapy: Perspective from a multi-ethnic

community. *Respiratory Medicine*, 94(7), 648–653. <https://doi.org/10.1053/rmed.1999.0877>

Schwarzinger, M., Flicoteaux, R., Cortarenoda, S., Obadia, Y., & Moatti, J.-P. (2010). Low Acceptability of A/H1N1

Pandemic Vaccination in French Population: Did Public Health Policy Fuel Public Dissonance? *PLoS ONE*, 5(4), e10199. <https://doi.org/10.1371/journal.pone.0010199>

Sekhon, M., Cartwright, M., & Francis, J. J. (2017). Acceptability of healthcare interventions: An overview of reviews and development of a theoretical framework. *BMC Health Services Research*, 17(1), 88.

<https://doi.org/10.1186/s12913-017-2031-8>

Sekhon, M., Cartwright, M., Lawes-Wickwar, S., McBain, H., Ezra, D., Newman, S., & Francis, J. J. (2021). Does prospective acceptability of an intervention influence refusal to participate in a randomised controlled trial? An interview study. *Contemporary Clinical Trials Communications*, 21, 100698.

<https://doi.org/10.1016/j.conctc.2021.100698>

Sekhon, M., van der Straten, A., & on behalf of the MTN-041/MAMMA Study Team. (2021). Pregnant and breastfeeding women's prospective acceptability of two biomedical HIV prevention approaches in Sub Saharan Africa: A multisite qualitative analysis using the Theoretical Framework of Acceptability. *PLOS ONE*, 16(11), e0259779.

<https://doi.org/10.1371/journal.pone.0259779>

Semitala, F. C., Musinguzi, A., Ssemata, J., Welishe, F., Nabunje, J., Kadota, J. L., Berger, C. A., Katamba, A., Kiwanuka, N., Kamya, M. R., Dowdy, D., Cattamanchi, A., & Katahoire, A. R. (2021). Acceptance and completion of rifapentine-based TB preventive therapy (3HP) among people living with HIV (PLHIV) in Kampala, Uganda—Patient and health worker perspectives. *Implementation Science Communications*, 2(1), 71.

<https://doi.org/10.1186/s43058-021-00173-2>

Sharma, N., Nath, A., Davender Kumar Taneja, & Gopal Krishnan Ingle. (2009). *A Qualitative Evaluation of the*

Information, Education, and Communication Component of the Tuberculosis Control Program in Delhi, India. Asia Pacific Journal of Public Health, 21(3), 321–332. <https://doi.org/10.1177/1010539509336545>



Shayo, G. A., Moshiro, C., Aboud, S., Bakari, M., & Mugusi, F. M. (2015). Acceptability and adherence to Isoniazid preventive therapy in HIV-infected patients clinically screened for latent tuberculosis in Dar es Salaam, Tanzania.

BMC Infectious Diseases, 15(1), 368. <https://doi.org/10.1186/s12879-015-1085-7>

Sidani, S., Epstein, D. R., Bootzin, R. R., Moritz, P., & Miranda, J. (2009). Assessment of preferences for treatment: Validation of a measure: PREFERENCE MEASURE. *Research in Nursing & Health*, 32(4), 419–431.
<https://doi.org/10.1002/nur.20329>

Somma D, T. B., Karim F, Kemp J, Arias N, Auer C, Gosoni GD, Abouihia A, Weiss MG. (2008). Gender and socio-cultural determinants of TB-related stigma in Bangladesh, India, Malawi and Colombia. *International Journal of Tuberculosis and Lung Disease*, 12(7), 856–866.

Staniszewska, S., Crowe, S., Badenoch, D., Edwards, C., Savage, J., & Norman, W. (2010). The PRIME project: Developing a patient evidence-base: The PRIME project. *Health Expectations*, no-no.
<https://doi.org/10.1111/j.1369-7625.2010.00590.x>

TPT-SOP, Bangladesh. (2021). https://wwwntp.gov.bd/wp-content/uploads/2022/03/TPT_SOP.pdf

WHO. (2018). *Latent tuberculosis infection: Updated and consolidated guidelines for programmatic management*. World Health Organization. <https://apps.who.int/iris/handle/10665/260233>

WHO. (2022a). *Global Tuberculosis Report- 2021*. World Health Organization.
<https://apps.who.int/iris/handle/10665/352200>

WHO. (2022b). *WHO operational handbook on TB-module 1*. World Health Organization.
<https://apps.who.int/iris/handle/10665/353166>

WHO End TB Strategy.pdf. (n.d.).
<https://apps.who.int/iris/rest/bitstreams/1271371/retrieve>

Young, D. B., Gideon, H. P., & Wilkinson, R. J. (2009). Eliminating latent tuberculosis. *Trends in Microbiology*, 17(5), 183–188. <https://doi.org/10.1016/j.tim.2009.02.005>

Yuen, C. M., Millones, A. K., Puma, D., Jimenez, J., Galea, J. T., Calderon, R., Pages, G. S., Brooks, M. B., Lecca, L., Nicholson, T., Becerra, M. C., & Keshavjee, S. (2021). Closing delivery gaps in the treatment of tuberculosis infection: Lessons from implementation research in Peru. *PLOS ONE*, 16(2), e0247411.
<https://doi.org/10.1371/journal.pone.0247411>