

## REFERENCES

- Al-Darraji, H. A. A., Tan, C., Kamarulzaman, A. and Altice, F. L. (2015) 'Prevalence and correlates of latent tuberculosis infection among employees of a high security prison in Malaysia', *Occup Environ Med*, 72(6), pp. 442–447. doi: 10.14440/jbm.2015.54.A.
- Aldrich, P. (2014) *Measuring the Implementation Fidelity of a Facult Growth Program*. Walden University.
- Ayala, G., Garay, J., Aragon, M., Decroo, T., Zachariah, R. and Salvador, E. (2016) 'Trends in Tuberculosis Notification and Treatment Outcomes in Prisons: a Country-Wide Assessment in El Salvador from 2009 – 2014', *Pan American Journal of Public Health*, 39(1), pp. 38–43.
- Banu, S., Rahman, M. T., Uddin, M. K. M., Khatun, R., Khan, M. S. R., Rahman, M. M., Uddin, S. I., Ahmed, T. and Heffelfinger, J. D. (2015) 'Effect of active case finding on prevalence and transmission of pulmonary tuberculosis in Dhaka Central Jail, Bangladesh', *PLoS ONE*, 10(5), pp. 1–15. doi: 10.1371/journal.pone.0124976.
- Baussano, I., Williams, B. G., Nunn, P., Beggiato, M., Fedeli, U. and Scano, F. (2010) 'Tuberculosis incidence in prisons: A systematic review', *PLoS Medicine*, 7(12), pp. 1–10. doi: 10.1371/journal.pmed.1000381.
- Berkel, C., Mauricio, A. M., Schoenfelder, E. and Sandler, I. N. (2011) 'Putting the Pieces Together: An Integrated Model of Program Implementation', *Prevention Science*, 12(1), pp. 23–33. doi: 10.1007/s11121-010-0186-1.
- Bickman, L., Riemer, M., Brown, J. L., Jones, S. M., Flay, B. R., Li, K.-K., Dubois, D., Pelham, W. and Massetti, G. (2009) 'Approaches to Measuring Implementation Fidelity in School-based Program Evaluation', *Journal of Research in Character Education*, 7(2), pp. 75–101.
- Breitenstein, S. M., Gross, D., Garvey, C., Fogg, L. and Resnick, B. (2010) 'Implementation Fidelity in Community-Based Interventions', *Res Nurs Health*, 33(2), pp. 164–173. doi: 10.1002/nur.20373.Implementation.
- Carroll, C., Patterson, M., Wood, S., Booth, A., Rick, J. and Balain, S. (2007) 'A conceptual framework for implementation fidelity', *Implementation Science*, 2(40), pp. 1–9. doi: 10.1186/1748-5908-2-40.
- 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. doi: 10.1016/S0272-7358(97)00043-3.
- Dara, M., Acosta, C. D., Melchers, N. V. S. V., Al-Darraji, H. A. A., Chorgoliani, D., Reyes, H., Centis, R., Sotgiu, G., D'Ambrosio, L., Chadha, S. S. and Migliori, G. B. (2015) 'Tuberculosis control in prisons: Current situation and research gaps', *International Journal of Infectious Diseases*. International Society for Infectious Diseases, 32, pp. 111–117. doi: 10.1016/j.ijid.2014.12.029.
- Dara, M., Chadha, S. S., Melchers, N. V., Hombergh, J. Van Den, Gurbanova, E. and Meer, J. B. W. Van Der (2013) 'Time to act to prevent and control tuberculosis among inmates A statement of The International Union Against Tuberculosis and Lung Disease', *Int J Tuberc Lung Dis*, 17(1), pp. 4–5.
- Dara, M., Chorgoliani, D. and Colombani, P. De (2014) '8. TB prevention and control care in prisons', in *Prison and Health*, pp. 56–72.
- Dinas Kesehatan Kota Surakarta (2014) *Profil Kesehatan Kota Surakarta Tahun 2014*.

- Direktorat Jenderal Pemasyarakatan (2014) *Rencana Aksi Nasional Pengendalian Tuberkulosis di Rutan, Lapas, dan Bapas Tahun 2012-2014*.
- Durlak, J. A. and DuPre, E. P. (2008) 'Implementation Matters: A Review of Research on the Influence of Implementation on Program Outcomes and the Factors Affecting Implementation', *American Journal of Community Psychology*. Springer US, 41(3–4), pp. 327–350. doi: 10.1007/s10464-008-9165-0.
- Eccles, M. and Mittman, B. (2006) 'Welcome to Implementation Science', *Implementation Science*, 1(1), p. 1. doi: 10.1186/1748-5908-1-1.
- Ekundayo, E. O., Onuka, O., Mustapha, G. and Geoffrey, M. (2015) 'Active Case Finding of Pulmonary Tuberculosis among Prison Inmates in Aba Federal Prison, Abia State, Nigeria', *Advances in Infectious Diseases*, 5(1), pp. 57–62. doi: 10.4236/aid.2015.51006.
- Ekundayo, E. O., Onuka, O., Mustapha, G. and Geoffrey, M. (2015) 'Active Case Finding of Pulmonary Tuberculosis Among Prison Inmatesin Aba Federal Prison in Abia State', *Scientific Research Publishing*, 5(March), p. 2140.
- Fagan, A. A., Hanson, K., Hawkins, J. D. and Arthur, M. W. (2008) 'Bridging Science to Practice: Achieving Prevention Program Implementation Fidelity in the Community Youth Development Study', *American Journal of Community Psychology*. Springer US, 41(3–4), pp. 235–249. doi: 10.1007/s10464-008-9176-x.
- Ginn, S. and Robinson, R. (2013) 'Promoting Health in Prison', *BMJ*, 2216(April), pp. 1–6. doi: 10.1136/bmj.f2216.
- Gonzales-Ochoa, E., Brooks, J. L., Matthys, F., Caliste, P. and Armas, L. (2009) 'Pulmonary tuberculosis case detection through fortuitous cough screening during home visits', *Tropical Medicine and International Health*, 14(2), pp. 131–135. doi: 10.1111/j.1365-3156.2008.02201.x.
- Hansen, W. B., Bishop, D. C. and Bryant, K. S. (2009) 'Using Online Components to Facilitate Program Implementation: Impact of Technological Enhancements to All Stars on Ease and Quality of Program Delivery', *Prevention Science*. Springer US, 10(1), pp. 66–75. doi: 10.1007/s11121-008-0118-5.
- Harris, J. B., Siyambango, M., Levitan, E. B., Maggard, K. R., Hatwiinda, S., Foster, E. M., Chamot, E., Kaunda, K., Chileshe, C., Kruuner, A., Henostroza, G. and Reid, S. E. (2014) 'Derivation of a tuberculosis screening rule for sub-Saharan African prisons', *International Journal of Tuberculosis and Lung Disease*, 18(7), pp. 774–780. doi: 10.5588/ijtld.13.0732.
- Hussain, H., Akhtar, S. and Nanan, D. (2003) 'Prevalence of and Risk Factors Associated with Mycobacterium tuberculosis Infection in Prisoners, North West Frontier Province, Pakistan', *International Journal of Epidemiology*, 32(5), pp. 794–799. doi: 10.1093/ije/dyg247.
- Lin, C., Tsai, C., Liu, C., Huang, M., Chang, S. and Wen, J. (2010) '“ Cough officer screening ” Improves Detection of Pulmonary Tuberculosis in Hospital In-patients', *BMC public health*, 10(238), pp. 1–7.
- Mihalic, S. (2004) 'The Importance of Implementation Fidelity', *Emotional & Behavioral Disorder in Youth*, 4(4), pp. 81–109.
- Mitchell, E., Shapiro, A., Golub, J., Kranzer, K., Portocarrero, A. v., Najlis, C. A., Namvithayapong-Yanai, J. and Lonroth, K. (2012) *Acceptability of TB Screening Among At-Risk and Vulnerable Groups*, *Cdrwww.Who.Int*. Available at: [http://cdrwww.who.int/entity/tb/Review4aAcceptabilityofscreeningRISK\\_GROUPS.pdf](http://cdrwww.who.int/entity/tb/Review4aAcceptabilityofscreeningRISK_GROUPS.pdf).

- Mowbray, C. T., Holter, M. C., Gregory, B. and Bybee, D. (2003) 'Fidelity Criteria : Development , Measurement , and Validation', *American Journal of Evaluation*, 24(3), pp. 315–340. doi: 10.1177/109821400302400303.
- Mtwangambate, G., Kalluvya, S., Kedenya, B., Kabangila, R., Downs, J., Smart, L., Fitzgerald, D. and Peck, R. (2014) "Cough-triggered" Tuberculosis Screening among Adults with Diabetes in Tanzania', *Diabet Med*, 31(5), pp. 600–605. doi: 10.1111/dme.12348.
- Noeske, J. (2012) 'TB Control in Prisons', in *Public Health - Social and Behavioral Health*, pp. 433–448. doi: 10.5772/2242.
- O'Donnell, C. L. (2008) 'Defining, Conceptualizing, and Measuring Fidelity of Implementation and Its Relationship to Outcomes in K-12 Curriculum Intervention Research', *Review of Educational Research*. SAGE Publications, 78(1), pp. 33–84. doi: 10.3102/0034654307313793.
- O'Grady, J., Mwaba, P., Bates, M., Kapata, N. and Zumla, A. (2011) 'Tuberculosis in Prisons in sub-Saharan Africa - a Potential Time Bomb', *South African Medical Journal*, 101(2), pp. 107–108.
- Palinkas, L. A., Horwitz, S., Green, C. A., Wisdom, J. P., Duan, N. and Hoagwood, K. (2015) 'Purposeful Sampling for Qualitative Data Collection and Analysis in Mixed Method Implementation Research', *Adm Policy Ment Health*. Springer US, 42, pp. 533–544. doi: DOI 10.1007/s10488-013-0528-y.
- Pérez, D., Van der Stuyft, P., Zabala, M. del C., Castro, M. and Lefèvre, P. (2015) 'A modified theoretical framework to assess implementation fidelity of adaptive public health interventions', *Implementation Science*. Implementation Science, 11(1), p. 91. doi: 10.1186/s13012-016-0457-8.
- Peters, D. H., Adam, T. and Alonge, O. (2013) 'Implementation research : what it is and how to do it', *BMJ*, 6753(347), pp. 1–7. doi: 10.1136/bmj.f6753.
- Reichard, A. A., Lobato, M. N., Roberts, C. A., Bazerman, L. B. and Hammett, T. M. (2003) 'Assessment of Tuberculosis Screening and Management Practices of Large Jail Systems', *Public Health Reports*, 118(6), pp. 500–507. doi: 10.1016/S0033-3549(04)50286-8.
- Reyes, H. (2007) 'Pitfalls of TB Management in Prisons, Revisited', *International Journal of Prisoner Health*, 3(1), pp. 43–67. doi: 10.1080/17449200601149148.
- Rukmini and U.W, C. (2011) 'Faktor-faktor yang Berpengaruh Terhadap Kejadian TB Paru Dewasa di Indonesia (Analisis Data Riset Kesehatan Dasar Tahun 2010)', *Buletin Penelitian Sistem Kesehatan*, 14 no. 4, pp. 320–331.
- Sagnelli, E., Starnini, G., Sagnelli, C., Monarca, R., Zumbo, G., Pontali, E., Gabbuti, A., Carbonara, S., Iardino, R., Armignacco, O. and Babudieri, S. (2012) 'Blood Born Viral Infections , Sexually Transmitted Diseases and Latent Tuberculosis in Italian Prisons : a Preliminary Report of a Large Multicenter Study', *European Review for Medical and Pharmacological Science*, 16, pp. 2142–2146.
- Sanchez, A., Massari, V., Gerhardt, G., Espinola, A. B., Siriwardana, M., Camacho, L. A. B. and Larouzé, B. (2013) 'X ray screening at entry and systematic screening for the control of tuberculosis in a highly endemic prison.', *BMC public health*, 13, p. 983. doi: 10.1186/1471-2458-13-983.
- Sari, A. T. K. (2014) *Interaksi Sosial Narapidana Pengidap HIV / AIDS di Lingkungan Lembaga Masyarakatan Narkotika Kelas IIA Yogyakarta*. UIN Sunan Kalijaga Yogyakarta.
- Schoenfelder, E., Sandler, I., Millsap, R. and Wolchik, S. (2012) 'Behavioral and

- Subjective Participant Responsiveness to a Manualized Preventive Intervention’, (May).
- Setiadi, A., Reviono and Probandari, A. (2016) *Tuberculosis Prevention Program Evaluation and Determinants Incidence of Tuberculosis in Surakarta State Correctional Institution/ Prisons*. Univerditas Sebelas Maret.
- Tarigan, S. E., Kusnanto, H. and Hasanbasri, M. (2015) *Praktek Skrining Tuberkulosis di Lapas Wirogunan Yogyakarta*. Universitas Gadjah Mada.
- Telisinghe, L., Fielding, K. L., Malden, J. L., Hanifa, Y., Churchyard, G. J., Grant, A. D. and Charalambous, S. (2014) ‘High Tuberculosis Prevalence in A South African Prison: The Need for Routine Tuberculosis Screening’, *PLoS ONE*, 9(1). doi: 10.1371/journal.pone.0087262.
- Todrys, K. W., Amon, J. J., Malembeka, G. and Clayton, M. (2011) ‘Imprisoned and imperiled: Access to HIV and TB prevention and treatment, and denial of human rights, in Zambian prisons’, *Journal of the International AIDS Society*, 14(1), pp. 1–12. doi: 10.1186/1758-2652-14-8.
- Waisbord, S. (2010) ‘Participatory communication for tuberculosis control in prisons in Bolivia, Ecuador, and Paraguay.’, *Revista panamericana de salud publica = Pan American journal of public health*, 27(3), pp. 168–174. doi: 10.1590/S1020-49892010000300003.
- Winetsky, D. E., Negoescu, D. M., DeMarchis, E. H., Almukhamedova, O., Dooronbekova, A., Pulatov, D., Vezhnina, N., Owens, D. K. and Goldhaber-Fiebert, J. D. (2012a) ‘Screening and Rapid Molecular Diagnosis of Tuberculosis in Prisons in Russia and Eastern Europe: A Cost-Effectiveness Analysis’, *PLoS Medicine*, 9(11), p. 1001348. doi: 10.1371/journal.pmed.1001348.
- Winetsky, D. E., Negoescu, D. M., DeMarchis, E. H., Almukhamedova, O., Dooronbekova, A., Pulatov, D., Vezhnina, N., Owens, D. K. and Goldhaber-Fiebert, J. D. (2012b) ‘Screening and Rapid Molecular Diagnosis of Tuberculosis in Prisons in Russia and Eastern Europe: A Cost-Effectiveness Analysis’, *PLoS Medicine*, 9(11). doi: 10.1371/journal.pmed.1001348.
- World Health Organization (2006) ‘Importance of The Laboratory in TB Control’, *WHO*, III(January), pp. 1–5.
- World Health Organization (2013a) *Systematic screening for active tuberculosis*.
- World Health Organization (2013b) ‘Systematic screening for active tuberculosis:Principles and Recommendations’, *Who/Htm/Tb/2013.04*, pp. 1–123. doi: WHO/HTM/TB/2013.04.
- World Health Organization (2014a) *Comprehensive HIV and TB programmes for people in detention*. Available at: [www.unaids.org/sites/default/files/en/media/unaids/contentassets/documents/programmes/programmeffectivenessandcountrysupportdepartment/gfresourcekit/2011\\_0818\\_Technical\\_Guidance\\_prisons.pdf](http://www.unaids.org/sites/default/files/en/media/unaids/contentassets/documents/programmes/programmeffectivenessandcountrysupportdepartment/gfresourcekit/2011_0818_Technical_Guidance_prisons.pdf).
- World Health Organization (2014b) *Implementation Research Toolkit*.
- Zack, B., Smith, C., Andrews, M. c. and May, J. P. (2012) ‘Peer Health Education in Haiti’s National Penitentiary: The “Health through Walls” Experience’, *Journal of Correctional Health Care*, 19(I), pp. 65–68.