

BAB VI

DAFTAR PUSTAKA

- Andama, A., Jaganath, D., Crowder, R., Asege, L., Nakaye, M., Katumba, D., Mwebe, S., Semitala, F., Worodria, W., Joloba, M., Mohanty, S., Somoskovi, A., & Cattamanchi, A. (2019, 08). Accuracy and Incremental Yield of Urine Xpert MTB/RIF Ultra versus Determine TB-LAM for Diagnosis of Pulmonary Tuberculosis. *Diagnostic Microbiology and Infectious Disease*, 96(1). Available at: <https://doi.org/10.1016/j.diagmicrobio.2019.114892>
- Antunes, A., Nina, J., & David, S. (2002). Serological screening for tuberculosis in the community: an evaluation of the Mycodot procedure in an African population with high HIV-2 prevalence (Republic of Guinea-Bissau). *Research in Microbiology*, 153(5), 301–305. doi:10.1016/s0923-2508(02)01323-2
- Bjune, G., Hamasur, B., Tessema, T. A., Svenson, S., Syre, H., & Bjorvatn, B. (2002). Circulating Antibodies to Lipoarabinomannan in Relation to Sputum Microscopy, Clinical Features and Urinary Anti-lipoarabinomannan Detection in Pulmonary Tuberculosis. *Scandinavian Journal of Infectious Diseases*, 34(2), 97–103. doi:10.1080/00365540110077263

Broger, T., Sossen, B., Toit, E. d., Kerkhoff, A. D., et al. (2019). Novel Lipoarabinomannan Point-of-Care Tuberculosis Test for People with HIV; A Diagnostic Study Accuracy [online], 19 (8), pp. 852-861. Available at: <https://www.thelancet.com/journals/laninf/article/PIIS1473-3099%2819%2930001-5/fulltext>

CHAN, E. D., REVES, R., BELISLE, J. T., BRENNAN, P. J., & HAHN, W. E. (2000). Diagnosis of Tuberculosis by a Visually Detectable Immunoassay for Lipoarabinomannan. *American Journal of Respiratory and Critical Care Medicine*, 161(5), 1713–1719. doi:10.1164/ajrccm.161.5.9908125

Cochrane. (2023). *Cochrane Handbook for Systematic Reviews of Diagnostic Test Accuracy*. Available at: <https://training.cochrane.org/handbook-diagnostic-test-accuracy>

Cornella-del-Barrio, P., Bimba, S. J, Adlakun, R., Kontogianni, K., Molina-Moya, B., Osazuwa, O., Creswell, J., Cuevas, L. E., Dominguez, J. (2021). Fujifilm SILVAMP TB-LAM for the Diagnosis of Tuberculosis in Nigerian Adults. *Journal of Clinical Medicine*, 10(11):2514. Available at: <https://doi.org/10.3390/jcm10112514>

Correia-Neves, M., Fröberg, G., Korshun, L., Viegas, S., Vaz, P., Ramanlal, N., ... Källenius, G. (2019). *Biomarkers for tuberculosis: the case for lipoarabinomannan*. *ERJ Open Research*, 5(1), 00115–2018. doi:10.1183/23120541.00115-2018

Deeks, J. J., & Altman, D. G. (2004). *Diagnostic tests 4: likelihood ratios*. *BMJ*, 329(7458), 168–169. doi:10.1136/bmj.329.7458.168

Esmail, A., Pooran, A., Sabur, N. F., Fadul, M., Brar, M. S., Oelofse, S., Tomasicchio, M., Dheda, K. (2020). An optimal diagnostic strategy for tuberculosis in hospitalized HIV-infected patients using GeneXpert MTB/RIF and Alere determine TB LAM Ag. *Journal of clinical microbiology*, 58(10), e01032-20. Available at: <https://doi.org/10.1128/JCM.01032-20>

Flores, J., Cancino, J. C., Galan, L. C. (2021). Lipoarabinomannan as a Point-of-Care Assay for Diagnosis of Tuberculosis: How Far Are We to Use It? [online], 12. Available at: <https://www.frontiersin.org/articles/10.3389/fmicb.2021.638047/full>

Joseph, A. O. A., Julius, O. O., Joshua, A., Annaejane, O., Folashade, A., Gabriel, I., ... & Onyemocho, A. (2018). Detection and Diagnostic Accuracy of Rapid Urine Lipoarabinomannan Lateral-Flow Assay in Pulmonary Tuberculosis patients in Nigeria. *Trends Journal of Sciences Research*, 3(1), 52-59

Kementerian Kesehatan Republik Indonesia. (2015). *Petunjuk Teknis Pemeriksaan Tuberculosis Menggunakan Alat Genexpert*, pp. 51. Available at: https://www.academia.edu/38412756/Petunjuk_Teknis_Pemeriksaan_TB_Menggunakan_Alut_GeneXpert

Kementerian Kesehatan Republik Indonesia. (2017). Petunjuk Teknis Pemeriksaan

TB Menggunakan Tes Cepat Molekuler. Available at:

https://tbindonesia.or.id/wp-content/uploads/2020/05/LAB_PETUNJUK-

[TEKNIS-PEMERIKSAAN-TB-DENGAN-TCM-2017.pdf](https://tbindonesia.or.id/wp-content/uploads/2020/05/LAB_PETUNJUK-TEKNIS-PEMERIKSAAN-TB-DENGAN-TCM-2017.pdf)

Kementerian Kesehatan Republik Indonesia (2020). Pedoman Nasional Pelayanan

Kedokteran Tata Laksana Tuberkulosis.

Kementerian Kesehatan Republik Indonesia. (2021). Surat Edaran Dirjen

Kemenkes RI Revisi Alur Diagnosis dan Pengobatan TB Tahun 2021

Parikh, R., Mathai, A., Parikh, S., Sekhar, G., Thomas, R. (2008). Understanding

and Using Sensitivity, Specificity and Predictive Value [online], 56 (1), pp:

45-50.

Available

at:

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2636062/>

Ranganathan, P., Aggarwal, R. (2018). Understanding The Properties of Diagnostic

Test - Part 2: Likelihood Ratios [online], 9 (2), pp. 99-102. Available at:

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5950618/>

Mizusawa, M., Kawamura, M., Takamori, M., Kashiyama, T., Fujita, A.,

Usuzawa, M., ... Hattori, T. (2008). *Increased Synthesis of Anti-*

Tuberculous Glycolipid Immunoglobulin G (IgG) and IgA with Cavity

Formation in Patients with Pulmonary Tuberculosis. Clinical and Vaccine

Immunology, 15(3), 544–548. doi:10.1128/cvi.00355-07

Morimoto, T., Takanashi, S., Hasegawa, Y., Fujimoto, K., Okudera, K., Hayashi, A., ... Okumura, K. (2006). Level of antibodies against mycobacterial glycolipid in the effusion for diagnosis of tuberculous pleural effusion. *Respiratory Medicine*, 100(10), 1775–1780. doi:10.1016/j.rmed.2006.01.023

Murdeswar, H. N., Anjum, F. (2023). Hemodialysis. Available at: <https://www.ncbi.nlm.nih.gov/books/NBK563296/>

National Institute of Diabetes and Digestive and Kidney Disease. (2018). Hemodialysis. Available at: <https://www.niddk.nih.gov/health-information/kidney-disease/kidney-failure/hemodialysis>

Nayak, S., & Acharjya, B. (2012). Mantoux test and its interpretation. *Indian Dermatology Online Journal*, 3(1), 2. doi:10.4103/2229-5178.93479

Parikh, R., Mathai, A., Parikh, S., Sekhar, G., Thomas, R. (2008). Understanding and Using Sensitivity, Specificity and Predictive Value [online], 56 (1), pp: 45-50. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2636062/>

Ranganathan, P., Aggarwal, R. (2018). Understanding The Properties of Diagnostic Test - Part 2: Likelihood Ratios [online], 9 (2), pp. 99-102. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5950618/>

Rintiswati, N., Praseno, Saleh, S. (1997). Pemeriksaan serologik menggunakan antigen lipoarabinomannan untuk diagnosis tuberculosis paru. Available at: <https://jurnal.ugm.ac.id/bik/article/download/4296/3545>

Spooner, E., Reddy, S., Ntoyanto, S., Sakadavan, Y., Reddy, T., Mahomed, S., Milsana, K., Diamini, M., Daniels, B., Luthuli, N., Ngomane, N., Kiepiela, P., & Coutsoadis, A. (2022, 03 1). TB Testing in HIV-positive Patients Prior to Antiretroviral Treatment. *The International Journal of Tuberculosis Lung Disease*, 26(3), 224-231. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8886959/>. 10.5588/ijtld.21.0195

World Health Organization. (2014). Xpert MTB/RIF Implementation Manual: Technical and Operational ‘How-To’; Practical Considerations, pp. vii, 3-5, 14-15. Available at: <https://www.who.int/publications/i/item/9789241506700>

World Health Organization. (2019). Lateral Flow Urine Lipoarabinomannan Assay (LF-LAM) For The Diagnosis of Active Tuberculosis in People Living with HIV, Policy Update 2019. Available at: <https://www.who.int/publications/i/item/9789241550604>

World Health Organization. (2022). WHO operational handbook on tuberculosis. Module 3: diagnosis. Tests for tuberculosis infection.

World Health Organization. (2023). Tuberculosis [online]. Available at:
[https://www.who.int/news-room/fact-sheets/detail/tuberculosis#:~:text=A%20total%20of%201.6%20million,wit h%20tuberculosis%20\(TB\)%20worldwide](https://www.who.int/news-room/fact-sheets/detail/tuberculosis#:~:text=A%20total%20of%201.6%20million,wit h%20tuberculosis%20(TB)%20worldwide)

Yokoyama, T., Rikimaru, T., Kinoshita, T., Kamimura, T., Oshita, Y., & Aizawa, H. (2005). *Clinical utility of lipoarabinomannan antibody in pleural fluid for the diagnosis of tuberculous pleurisy. Journal of Infection and Chemotherapy, 11(2), 81–83. doi:10.1007/s10156-004-0366-7*