

## DAFTAR PUSTAKA

Abbas, A.K., Lichtman, A. and Pillai, S. (2016) *Immunologi Dasar Abbas*. 5th edn. Elsevier.

Ahzahra, F.A. (2017) *Profil limfosit pada pasien tuberkulosis paru kasus baru di RSUD Tangerang Selatan*. UIN Syarif Hidayatullah .

An, H. R., Bai, X. J., Liang, J. Q., Wang, T., Wang, Z. Y., Xue, Y., Liu, Y. P., Wang, L., & Wu, X. Q. (2022). *The relationship between absolute counts of lymphocyte subsets and clinical features in patients with pulmonary tuberculosis*. *The clinical respiratory journal*, 16(5), 369–379. <https://doi.org/10.1111/crj.13490>.

Andayani, N., 2012. Hubungan Gejala Klinis, Luas Lesi Radiologi dan Pemeriksaan Sputum BTA dengan Hasil CD4+ Pada Pasien Koinfeksi TB-HIV di RS Persahabatan Jakarta 12, 9.

Angelo, A. L., Angelo, C. D., Torres, A. J., Ramos, A. M., Lima, M., Netto, E. M., & Brites, C. (2007). *Evaluating total lymphocyte counts as a substitute for CD4 counts in the follow up of AIDS patients*. *The Brazilian journal of infectious diseases : an official publication of the Brazilian Society of Infectious Diseases*, 11(5), 466–470. <https://doi.org/10.1590/s1413-86702007000500005>

Annareddy, S., Ghewade, B., Jadhav, U., Wagh, P., Sarkar, S. (2024) *Unveiling the Long-Term Lung Consequences of Smoking and Tobacco Consumption: A Narrative Review*. *Cureus* 16(8): e66415. doi:10.7759/cureus.66415

A)  AMBARAN KADAR SEL LIMFOSIT PADA PENDERITA PARU PRIMER DI UPT PUSKESMAS BLOOTO KOTA olah Tinggi Ilmu Kesehatan Insan Cendekia Nedika.

Bello, S., Afolabi, R.F., Ajayi, D.T. et al. *Empirical evidence of delays in diagnosis and treatment of pulmonary tuberculosis: systematic review and meta-regression analysis*. BMC Public Health 19, 820 (2019). <https://doi.org/10.1186/s12889-019-7026-4>

Carabalí-Isajar, M. L., Rodríguez-Bejarano, O. H., Amado, T., Patarroyo, M. A., Izquierdo, M. A., Lutz, J. R., & Ocampo, M. (2023). *Clinical manifestations and immune response to tuberculosis*. World journal of microbiology & biotechnology, 39(8), 206. <https://doi.org/10.1007/s11274-023-03636-x>

Fischbach, Frances, Dunning III, Marshall B.. (2015). *A Manual Laboratory and Diagnostic Tests (Ninth Edition)*. Canada USA: Wolters Kluwer/Lippincott Williams & Wilkins.

Frey, V., Phi Van, V. D., Fehr, J. S., Ledergerber, B., Sekaggya-Wiltshire, C., Castelnuovo, B., Kambugu, A., Bauer, M., Eberhard, N., Martini, K., & Frauenfelder, T. (2023). *Prospective evaluation of radiographic manifestations of tuberculosis in relationship with CD4 count in patients with HIV/AIDS*. Medicine, 102(7), e32917. <https://doi.org/10.1097/MD.00000000000032917>

Gupta, M., Srikrishna, G., Klein, S. L., & Bishai, W. R. (2022). Genetic and hormonal mechanisms underlying sex-specific immune responses in tuberculosis. Trends in immunology, 43(8), 640–656. <https://doi.org/10.1016/j.it.2022.06.004>

Hamad, Hussein & Mangla, Ankit. (2019). *Lymphocytosis*.

Hardiyanti S. (2017). Karakteristik Pasien Tb Paru Berdasarkan Pemeriksaan Foto Thorax di Bagian Radiologi RSUP Dr. Wahidin Sudirohusodo Makassar Periode Juni 2016- Juni 2017. Makassar : Universitas Hasanuddin Makassar

Is



. R., & Wilujeng, E. O. (2025). Overview of Lymphocyte Count ents with Advanced Phase Pulmonary Tuberculosis at Ciamis hospital. Mukhtabar Journal of Medical Laboratory Technology,

3(1), 39–44. <https://doi.org/10.52221/mjmlt.v3i1.786>

Kementerian Kesehatan (2021) '*Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tuberkulosis*'.

Kementerian Kesehatan (2022) *Program Penanggulangan Tuberkulosis*.

KURNIA FITHRANANDA (2024). *HUBUNGAN TINGKAT KEPARAHAN FOTO TORAKS PASIEN TUBERKULOSIS PARU DENGAN NILAI RASIO NEUTROFIL LIMFOSIT DI RUMAH SAKIT DR. H. ABDUL MOELOEK TAHUN 2019-2023*. UNIVERSITAS LAMPUNG

Laycock, K. M., Enane, L. A., & Steenhoff, A. P. (2021). Tuberculosis in Adolescents and Young Adults: Emerging Data on TB Transmission and Prevention among Vulnerable Young People. *Tropical medicine and infectious disease*, 6(3), 148. <https://doi.org/10.3390/tropicalmed6030148>

Li, F., Chen, D., Zeng, Q., & Du, Y. (2023). *Possible Mechanisms of Lymphopenia in Severe Tuberculosis*. *Microorganisms*, 11(11), 2640. <https://doi.org/10.3390/microorganisms11112640>

Luies, L. and du Preez, I. (2020) '*The Echo of Pulmonary Tuberculosis: Mechanisms of Clinical Symptoms and Other Disease-Induced Systemic Complications*', *Clinical Microbiology Reviews*, 33(4). Available at: <https://doi.org/10.1128/CMR.00036-20>.

Maidstone and Tunbridge Wells (2020) *Pathology Haematology*.

Mina. (2011). Hubungan tingkat kepositivan pemeriksaan basil dengan gambaran luas lesi radiologi toraks pada penderita yang dirawat di SMF Pulmonologi RSUDZA Banda Aceh. *Jurnal Media*, 31(3), 133-137



Perhimpunan Dokter Paru Indonesia (2006) *Tuberkulosis Pedoman Diagnosis dan Penatalaksanaan di Indonesia*.

Perhimpunan Dokter Paru Indonesia (2021) *Tuberkulosis Pedoman Diagnosis dan Penatalaksanaan di Indonesia*.

Rajaram, M., Malik, A., Mohanty Mohapatra, M., Vijayageetha, M., Mahesh Babu, V., Vally, S., & Saka, V. K. (2020). *Comparison of Clinical, Radiological and Laboratory Parameters Between Elderly and Young Patient With Newly Diagnosed Smear Positive Pulmonary Tuberculosis: A Hospital-Based Cross Sectional Study*. *Cureus*, 12(5), e8319. <https://doi.org/10.7759/cureus.8319>

SUNARMI, KURNIAWATY. (2022). *Hubungan Karakteristik Pasien TB Paru dengan Kejadian Tuberkulosis*. *Jurnal'Aisyiyah Medika*, 7.2

Theodorakis, N., Feretzakis, G., Hitas, C., Kreouzi, M., Kalantzi, S., Spyridaki, A., Kollia, Z., Verykios, V. S., & Nikolaou, M. (2024). *Immunosenescence: How Aging Increases Susceptibility to Bacterial Infections and Virulence Factors*. *Microorganisms*, 12(10), 2052. <https://doi.org/10.3390/microorganisms12102052>

World Health Organization (2024) *Global Tuberculosis Report 2024*. Available at: <http://apps.who.int/bookorders>.

