DAFTAR PUSTAKA

Abarikwu, S. O., Oleribe, A. L., Mgbudom-Okah, C. J., Onuah, C. L., Chikwendu, C. S., & Onyeike, E. N. (2022). The protective effect of fluted pumpkin seeds against atrazine-induced testicular injury. *Drug and Chemical Toxicology*, *45*(2), 799–809. https://doi.org/10.1080/01480545.2020.1776723

Abdurrachman Latif, H. (2015). Terapi Suplementasi Zink dan Probiotik pada Pasien Diare. *[J Agromed Unila*, *2*(4), 440–445.

Adigun, R., & Singh, R. (2023). *Tuberculosis*. StatPearls.

Adsul, S., & Madkaikar, V. (2021). Pumpkin (Cucurbita pepo) Seed. In *Oilseeds: Health Attributes and Food Applications* (pp. 473–506). Springer Singapore. https://doi.org/10.1007/978-981-15-4194-0_19

Ahmed, O. A. A., Fahmy, U. A., Bakhaidar, R., El-Moselhy, M. A., Alfaleh, M. A., Ahmed, A. S. F., Hammad, A. S. A., Aldawsari, H., & Alhakamy, N. A. (2020). Pumpkin oil-based nanostructured lipid carrier system for antiulcer effect in NSAID-induced gastric ulcer model in rats. *International Journal of Nanomedicine*, *15*, 2529–2539. https://doi.org/10.2147/IJN.S247252

Ahsan, A. K., Tebha, S. S., Sangi, R., Kamran, A., Zaidi, Z. A., Haque, T., & Ali Hamza, M. S. (2021). Zinc Micronutrient Deficiency and Its Prevalence in Malnourished Pediatric Children as Compared to Well-Nourished Children: A Nutritional Emergency. *Global Pediatric Health*, *8*. https://doi.org/10.1177/2333794X211050316

Amin, M. Z., Rity, T. I., Uddin, M. R., Rahman, Md. M., & Uddin, M. J. (2020). A comparative assessment of anti-inflammatory, anti-oxidant and anti-bacterial activities of hybrid and indigenous varieties of pumpkin (Cucurbita maxima Linn.) seed oil. *Biocatalysis and Agricultural Biotechnology*, *28*, 101767. https://doi.org/10.1016/j.bcab.2020.101767

Andri, J., Febriawati, H., Randi, Y., J, H., & Setyawati, A. D. (2020). Penatalaksanaan Pengobatan Tuberculosis Paru. *Jurnal Kesmas Asclepius*, *2*(2), 73–80. https://doi.org/10.31539/jka.v2i2.1396

-a, M., Nogueira, B. M. F., Spener-Gomes, R., Carvalho, A. ant'Anna, F. M., Figueiredo, M. C., Turner, M. M., Kritski, A. eiro-Santos, M., Rolla, V. C., Sterling, T. R., Andrade, B. B., e, A. M. S., Nascimento, V., Cubillos-Angulo, J. M., Malta- H., Rebouças-Silva, J., Santos, S. R. N., Ramos, A., …

Lapa-e-Silva, J. R. (2023). Anemia and anti-tuberculosis treatment outcome in persons with pulmonary tuberculosis: A multi-center prospective cohort study. *Journal of Infection and Public Health*, *16*(6), 974–980. https://doi.org/10.1016/j.jiph.2023.04.009

Ardhitya Sejati, & Liena Ahmad Dahlan. (2015). Faktor-Faktor Terjadinya Tuberkulosis. *Kemas*, *10*(2), 122–128. http://journal.unnes.ac.id/nju/index.php/kemas

Arriaga, M. B., Amorim, G., Queiroz, A. T. L., Rodrigues, M. M. S., Araújo-Pereira, M., Nogueira, B. M. F., Souza, A. B., Rocha, M. S., Benjamin, A., Moreira, A. S. R., de Oliveira, J. G., Figueiredo, M. C., Turner, M. M., Alves, K., Durovni, B., Lapa-e-Silva, J. R., Kritski, A. L., Cavalcante, S., Rolla, V. C., … Andrade, B. B. (2021). Novel stepwise approach to assess representativeness of a large multicenter observational cohort of tuberculosis patients: The example of RePORT Brazil. *International Journal of Infectious Diseases*, *103*, 110–118. https://doi.org/10.1016/j.ijid.2020.11.140

Aziz, A., Noreen, S., Khalid, W., Ejaz, A., Faiz ul Rasool, I., Maham, Munir, A., Farwa, Javed, M., Ercisli, S., Okcu, Z., Marc, R. A., Nayik, G. A., Ramniwas, S., & Uddin, J. (2023). Pumpkin and Pumpkin Byproducts: Phytochemical Constitutes, Food Application and Health Benefits. *ACS Omega*, *8*(26), 23346–23357. https://doi.org/10.1021/acsomega.3c02176

Bagchi, S., Ambe, G., & Sathiakumar, N. (2010). IJPM Determinants of Poor Adherence to Anti-Tuberculosis Treatment in Mumbai, India. In *International Journal of Preventive Medicine* (Vol. 1, Issue 4).

Bemfeito, C. M., Carneiro, J. de D. S., Carvalho, E. E. N., Coli, P. C., Pereira, R. C., & Vilas Boas, E. V. de B. (2020). Nutritional and functional potential of pumpkin (Cucurbita moschata) pulp and pequi (Caryocar brasiliense Camb.) peel flours. *Journal of Food Science and Technology*, *57*(10), 3920–3925. https://doi.org/10.1007/s13197-020-04590-4

Benbaba, S., Isaakidis, P., Das, M., Jadhav, S., Reid, T., & Furin, J. (2015). Direct Observation (DO) for Drug-Resistant Tuberculosis: e Really DO? *PLOS ONE*, *10*(12), e0144936. oi.org/10.1371/journal.pone.0144936

dillah, Y., Sari, I. P., & Septiawati, D. (2018). Analisis Faktor Kejadian penyakit Tuberculosis Bagi Masyarakat Daerah

Kumuh Kota Palembang. *Jurnal Kesehatan Lingkungan Indonesia*, *17*(2), 87. https://doi.org/10.14710/jkli.17.2.87-94

Buzigi, E., Pillay, K., & Siwela, M. (2020). Caregiver perceptions and acceptability of a provitamin a carotenoid, iron and zinc rich complementary food blend prepared from common bean and pumpkin in rural Uganda. *Nutrients*, *12*(4). https://doi.org/10.3390/nu12040906

Cabrera Andrade, B. K., & Garcia-Perdomo, H. A. (2020a). Effectiveness of micronutrients supplement in patients with active tuberculosis on treatment: Systematic review/Meta-analysis. *Complementary Therapies in Medicine*, *48*, 102268. https://doi.org/10.1016/j.ctim.2019.102268

Carryn Carryn, Arifah Devi Fitriani, & Nuraini Nuraini. (2024). Analisis Faktor Keberhasilan Pengobatan Penderita TB-Paru Di RSU Imelda Pekerja Indonesia Tahun 2023. *Protein : Jurnal Ilmu Keperawatan Dan Kebidanan.* , *2*(1), 228–247. https://doi.org/10.61132/protein.v2i1.137

Chattopadhyay, D. K. (2023). Zinc Supplementation Combats Tuberculosis by Reverting Back to Normal Compartmentalized State of Iron and Hence Increasing Blood Hemoglobin Concentration. *Indian Journal of Medical Biochemistry*, *26*(1), 20–25. https://doi.org/10.5005/jp-journals-10054-0203

Darliana, D. (2011). Jurnal PSIK-FK Unsyiah MANAJEMEN PASIEN TUBERCULOSIS PARU Management of Lung TB for Patient Devi Darliana. *Idea Nursing Journal*, *2*(1), 27–31.

Dewi Kristini, T., & Hamidah, R. (2020). Potensi Penularan Tuberculosis Paru pada Anggota Keluarga Penderita. *Jurnal Kesehatan Masyarakat Indonesia*, *15*(1). https://jurnal.unimus.ac.id/index.php/jkmi,

Dinas Kesehatan Kabupaten Majene. (2022). *Sistem Informasi Tuberkulosis (SITB)*.

Dinas Kesehatan Provinsi Sulawesi Barat. (2022). *Sistem Informasi losis (TB)*.

irani, D., & . C. (2019). Gambaran Asupan Dan Status Gizi asien Rawat Inap Penyakit Tuberkulosis Di Rumah Sakit Daerah Labuang Baji Makassar Tahun 2018. *Jurnal Gizi*

Masyarakat Indonesia: The Journal of Indonesian Community Nutrition, *8*(2). https://doi.org/10.30597/jgmi.v8i2.8511

Dotto, J. M., & Chacha, J. S. (2020). The potential of pumpkin seeds as a functional food ingredient: A review: Biofunctional ingredients of pumpkin seeds. In *Scientific African* (Vol. 10). Elsevier B.V. https://doi.org/10.1016/j.sciaf.2020.e00575

Ernawati, K., Ramdhagama, N. R., Ayu, L. A. P., Wilianto, M., Dwianti, V. T. H., & Alawiyah, S. A. (2018). Perbedaan Status Gizi Penderita Tuberkulosis Paru antara Sebelum Pengobatan dan Saat Pengobatan Fase Lanjutan di Johar Baru, Jakarta Pusat. *Majalah Kedokteran Bandung*, *50*(2), 74–78. https://doi.org/10.15395/mkb.v50n2.1292

Ezzat, S. M., Adel, R., & Abdel-Sattar, E. (2022). Pumpkin Bio-Wastes as Source of Functional Ingredients. In *Mediterranean Fruits Bio-wastes* (pp. 667–696). Springer International Publishing. https://doi.org/10.1007/978-3-030-84436-3_29

Fauziah, I., & Siahaan, G. E. (2015). Kadar Hemoglobin (Hb) Penderita Tb Paru Dalam Masa Terapi Oat (Obat Anti Tuberkulosis) Di Puskesmas Haji Abdul Halim Hasan Binjai. *Biolink (Jurnal Biologi Lingkungan Industri Kesehatan)*, *1*(1), 13–17. https://doi.org/10.31289/biolink.v1i1.14

Gafar, F., Wasmann, R. E., McIlleron, H. M., Aarnoutse, R. E., Simon Schaaf, H., Marais, B. J., Agarwal, D., Antwi, S., Bang, N. D., Bekker, A., Bell, D. J., Chabala, C., Choo, L., Davies, G. R., Day, J. N., Dayal, R., Denti, P., Donald, P. R., Engidawork, E., … Alffenaar, J. W. C. (2023). Global estimates and determinants of antituberculosis drug pharmacokinetics in children and adolescents: a systematic review and individual patient data meta-analysis. In *European Respiratory Journal* (Vol. 61, Issue 3). European Respiratory Society. https://doi.org/10.1183/13993003.01596-2022

Garfein, R. S., & Doshi, R. P. (2019). Synchronous and asynchronous video observed therapy (VOT) for tuberculosis treatment adherence monitoring and support. In *Journal of Clinical Tuberculosis and Mycobacterial Diseases* (Vol. 17). Elsevier Ltd. oi.org/10.1016/j.jctube.2019.100098

er, G., Romha, G., Ejeta, E., Asebe, G., Zemene, E., & G. (2016). Treatment Outcome of Tuberculosis Patients Directly Observed Treatment Short Course and Factors

Affecting Outcome in Southern Ethiopia: A Five-Year Retrospective Study. *PLOS ONE*, *11*(2), e0150560. https://doi.org/10.1371/journal.pone.0150560

Gelaw, Y., Getaneh, Z., & Melku, M. (2021). Anemia as a risk factor for tuberculosis: a systematic review and meta-analysis. *Environmental Health and Preventive Medicine*, *26*(1), 13. https://doi.org/10.1186/s12199-020-00931-z

Gholizadeh, M., Basafa Roodi, P., Abaj, F., Shab-Bidar, S., Saedisomeolia, A., Asbaghi, O., & lak, M. (2022). Influence of Vitamin A supplementation on inflammatory biomarkers in adults: a systematic review and meta-analysis of randomized clinical trials. *Scientific Reports*, *12*(1). https://doi.org/10.1038/s41598-022-23919-x

Ginawi, I. A. M., Ahmed, M. Q., Ahmad, I., & Al-Hazimi, A. M. (2013). Effect Of Zinc And Vitamin A Supplementation Along With Inter-Tubercular Treatment In Pulmonary Tuberculosis In North Indian Patients. *International Journal of Pharmaceutical Sciences and Research*, *4*(9), 3426. https://doi.org/10.13040/IJPSR.0975-8232.4(9).3426-31

Gutiérrez-González, L. H., Juárez, E., Carranza, C., Carreto-Binaghi, L. E., Alejandre, A., Cabello-Gutiérrrez, C., & Gonzalez, Y. (2021). Immunological aspects of diagnosis and management of childhood tuberculosis. In *Infection and Drug Resistance* (Vol. 14, pp. 929–946). Dove Medical Press Ltd. https://doi.org/10.2147/IDR.S295798

Guwatudde, D. (2003). Tuberculosis in Household Contacts of Infectious Cases in Kampala, Uganda. *American Journal of Epidemiology*, *158*(9), 887–898. https://doi.org/10.1093/aje/kwg227

Haiqing Cai, Chen, L., Yin, C., Liao, Y., Meng, X., Lu, C., Tang, S., Li, X., & Wang, X. (2020a). The effect of micro-nutrients on malnutrition, immunity and therapeutic effect in patients with pulmonary tuberculosis: A systematic review and meta-analysis of randomised controlled trials. *Tuberculosis*, *125*, 101994. https://doi.org/10.1016/j.tube.2020.101994

Chen, L., Yin, C., Liao, Y., Meng, X., Lu, C., Tang, S., Li, X., , X. (2020b). The effect of micro-nutrients on malnutrition, y and therapeutic effect in patients with pulmonary osis: A systematic review and meta-analysis of randomised

controlled trials. *Tuberculosis*, *125*, 101994. https://doi.org/10.1016/j.tube.2020.101994

Harlinah, H., & Haumahu, C. M. (2022). Efektivitas Ekstrak Biji Labu Kuning (Cucurbita) Terhadap Kadar Hemoglobin. *Malahayati Nursing Journal*, *4*(3), 543–652.

Haskas, Y., & Hasanuddin. (2016). Hubungan Pelaksanaan Strategi DOTS Dengan Kepatuhan Minum Obat Anti Tuberkulosis Paru Pada Pasien Di Balai Besar Kesehatan Paru Masyarakat Makassar. *Jurnal Ilmiah Kesehatan Diagnosis*, *9*(3), 289–296.

Hiswani. (2009). *Tuberkulosis merupakan penyakit infeksi yang masih menjadi masalah kesehatan masyarakat*. USU.

Honaryati, H. , Usman, N. , & Ahmad. (2021). Literatur Review: Pengaruh Pemberian Supplement Folamil dan Tablet Zat Besi pada Ibu Hamil dengan Anemia terhadap Peningkatan Kadar Hemoglobin. *Faletehan Health Journal*, *8*(3), 173–181.

Hussain, A., Kausar, T., Sehar, S., Sarwar, A., Ashraf, A. H., Jamil, M. A., Noreen, S., Rafique, A., Iftikhar, K., Aslam, J., Quddoos, M. Y., Majeed, M. A., & Zerlasht, M. (2022). Utilization of pumpkin, pumpkin powders, extracts, isolates, purified bioactives and pumpkin based functional food products: A key strategy to improve health in current post COVID 19 period: An updated review. *Applied Food Research*, *2*(2), 100241. https://doi.org/10.1016/j.afres.2022.100241

Hussain, A., Kausar, T., Sehar, S., Sarwar, A., Ashraf, A. H., Jamil, M. A., Noreen, S., Rafique, A., Iftikhar, K., Quddoos, M. Y., Aslam, J., & Majeed, M. A. (2022). A Comprehensive review of functional ingredients, especially bioactive compounds present in pumpkin peel, flesh and seeds, and their health benefits. *Food Chemistry Advances*, *1*, 100067. https://doi.org/10.1016/j.focha.2022.100067

Info Datin Kementerian Kesehatan RI. (2016). *Tuberkulosis : Temukan Obati Sampai Sembuh*.

Karumbi, J., & Garner, P. (2015). Directly observed therapy for treating osis. *Cochrane Database of Systematic Reviews*. oi.org/10.1002/14651858.CD003343.pub4

nawgaw, B., Gelaw, A., & Gelaw, B. (2016). Effect of anti- osis drugs on hematological profiles of tuberculosis patients g at University of Gondar Hospital, Northwest Ethiopia.

BMC Hematology, *16*(1). https://doi.org/10.1186/s12878-015-0037-1

Kemenkes RI. (2012). *Pedoman Pencegahan dan Pengendalian Tuberkulosis di Fasil itas Kesehatan 35*. Kemenkes RI.

Kemenkes RI. (2013). *Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tuberkukosis*. Kemenkes RI.

Kementerian Kesehatan Republik Indonesia. (2014). *Keputusan Menteri Kesehatan Republik Indonesia Nomor Hk.01.07/Menkes/755/2019 Tentang Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tuberkulosis*.

Kementerian Kesehatan Republik Indonesia. (2022). *Laporan Program Penanggulangan Tuberkulosis Tahun 2022 Kementerian Kesehatan Republik Indonesia Tahun 2023*.

Kenedyanti, E., & Sulistyorini, L. (2017). Analisis Mycobacterium Tuberculosis Dan Kondisi Fisik Rumah Dengan Kejadian Tuberkulosis Paru. *Jurnal Berkala Epidemiologi*, *5*(2), 152–162. https://doi.org/10.20473/jbe.v5i2.2017.152-162

Kinsella, R. L., Zhu, D. X., Harrison, G. A., Mayer Bridwell, A. E., Prusa, J., Chavez, S. M., & Stallings, C. L. (2021). Perspectives and Advances in the Understanding of Tuberculosis. *Annu. Rev. Pathol. Mech. Dis. 2021*, *16*, 377–408. https://doi.org/10.1146/annurev-pathol-042120

Korua, E. S., Kapantow, N. H., & Kawatu. (2014). Hubungan Antara Umur, Jenis Kelamin, Dan Kepadatan Hunian Dengan Kejadian TB Paru Pada Pasien Rawat Jalan Di Rumah Sakit Umum Daerah Noongan. . *Manado Fakultas Kesehatan Masyarakat Universitas Sam Ratulangi*.

Kriswari. (2014). *Hematologi &Tranfusi*. Erlangga.

Kusumastuti, A. C., Ardiaria, M., & Hendrianingtyas, M. (2018). Effect of Zinc and Iron Supplementation on Appetite, Nutritional Status and [illegible] nce Quotient in Young Children. *The Indonesian Biomedical* *10*(2), 133–139. https://doi.org/10.18585/inabj.v10i2.365

S., Li, Q., Li, J., Yin, X., & Liu, N. (2023). Prevalence and ors of malnutrition in patients with pulmonary tuberculosis: natic review and meta-analysis. *Frontiers in Medicine*, *10*. oi.org/10.3389/fmed.2023.1173619

Mar'iyah, K., & Zulkarnain. (2021). Patofisiologi penyakit infeksi tuberkulosis. *Jurnal UIN Alauddin*, 88–92. http://journal.uin-alauddin.ac.id/index.php/psb

Martina, A. D. (2012). *Hubungan Usia, Jenis Kelamin Dan Status Nutrisi Dengan Kejadian Anemia Pada Pasien Tuberkulosis Di Rsup Dr. Kariadi Semarang Laporan Hasil Karya Tulis Ilmiah*. Universitas Diponegoro.

Ma'rufi, I., Ali, K., Sedemen, I. A., Purwanto, P., & Khoiri, A. (2019). Channa striata (Ikan Gabus) Extract and the Acceleration of Tuberculosis Treatment: A True Experimental Study. *Interdisciplinary Perspectives on Infectious Diseases*, *2019*, 1–7. https://doi.org/10.1155/2019/8013959

Mazlan, M. K. N., Tazizi, M. H. D. M., Ahmad, R., Noh, M. A. A., Bakhtiar, A., Wahab, H. A., & Gazzali, A. M. (2021). Antituberculosis targeted drug delivery as a potential future treatment approach. *Antibiotics*, *10*(8). https://doi.org/10.3390/antibiotics10080908

Meika Rahmawati Arifah, Darmono, & Muchlis Achsan Udji Sofro. (2016). Pemberian kombinasi probiotik dan zinc terhadap perubahan kadar hemoglobin, albumin, dan indeks massa tubuh pada pasien tuberkulosis paru. *Jurnal Gizi Klinik Indonesia*, *13*(1), 7–13.

Mexitalia, M., Dewi, Y. O., Pramono, A., & Anam, M. S. (2017). Effect of tuberculosis treatment on leptin levels, weight gain, and percentage body fat in Indonesian children. *Korean Journal of Pediatrics*, *60*(4), 118–123. https://doi.org/10.3345/kjp.2017.60.4.118

Mubarak, & Et al. (2007). *Promosi Kesehatan: Sebuah Pengantar Proses Belajar Mengajar Dalam Pendidikan*. Graha Ilmu.

Mulia, R. C. A. (2024). *Pengaruh Pemberian Kapsul Biji Labu Kuning (Cucurbita Moschata) Dan Edukasi Terhadap Berat Badan Dan Tingkat Kepatuhan Ibu Hamil Kekurangan Energi Kronik Di Kabupaten Bone*. Universitas Hasanuddin.

Müller, A. M., Osório, C. S., Silva, D. R., Sbruzzi, G., de Tarso, P., & Dalcin, R. (2018). Interventions to improve adherence to osis treatment: systematic review and meta-analysis. *The ional Journal of Tuberculosis and Lung Disease*, *22*(7), 731–os://doi.org/10.5588/ijtld.17.0596

ı. (2013). *Gambaran Faktor Resiko Pengobatan Pasien TB Labuang Baji*. Bagian Epidemiologi FKM Unhaz. Makassar.

Murtantiningsih, & Wahyono. (2010). Faktor-Faktor yang Berhubungan dengan Kesembuhan Penderita Tuberkulosis Paru. *Jurnal Kesehatan Masyarakat*, *6*(1), 44.

Naga, S. (2014). *Ilmu Penyakit Dalam*. Diva Press.

Nasution, S. D. (2015). Malnutrisi dan Anemia pada Penderita Tuberkulosis Paru. Jurnal Kesehatan Universitas Lampung. *Medical Journal Of Lampung University*, *4*(8).

Nurhayati, E., Mulyanto, Tantri, & Linda. (2023). Perbandingan Kadar Hb Sebelum dan Sesudah Pengobatan OAT Fase Intensif Pada Penderita Tuberkulosis Paru di Puskesmas Petanahan Kebumen Tahun 2021. *Surya Medika*, *9*(1).

Nuriyani, T. (2008). *Faktor-Faktor Yang Mempengaruhi Kesembuhan Tb Paru Pada Anak (Studi pada Unit Rawat Jalan RSU Kota Semarang)* . Universitas Diponegoro.

Nurrahmi, A. T. (2024). *Pengaruh Kapsul Biji Labu Kuning (Cucurbita Moschata) Terhadap Lingkar Lengan Atas Dan Kadar Hemoglobin Ibu Hamil Kekurangan Energi Kronik*. Universitas Hasanuddin.

Nyarko, R. O., Prakash, A., Kumar, N., Saha, P., & Kumar, R. (2021). Tuberculosis a globalized disease: Review. *Asian Journal of Pharmaceutical Research and Development*, *9*(1), 198–201. https://doi.org/10.22270/ajprd.v9i1.898

Ockenga, J., Fuhse, K., Chatterjee, S., Malykh, R., Rippin, H., Pirlich, M., Yedilbayev, A., Wickramasinghe, K., & Barazzoni, R. (2023). Tuberculosis and malnutrition: The European perspective. *Clinical Nutrition*, *42*(4), 486–492. https://doi.org/10.1016/j.clnu.2023.01.016

Pintautami, J., & Edi Susyanto, B. (2011). Pengaruh Suplementasi Zink terhadap Nafsu Makan pada Anak Effect of Zinc Supplementation on Appetite in Children. *Mutiara Medika*, *11*(3), 144–149.

Prastowo, A., Lestariana, W., Nurdjanah, S., Sutomo, R., Kedokteran, F., Jenderal, U., Purwokerto, S., Biokimia, B., Gadjah, U., Yogyakarta, [illegible]m, B. P., & Anak, B. P. (2016). *EFEKTIFITAS PEMBERIAN [illegible]A PUTIH TELUR Terhadap Peningkatan Kadar Albumin Dan [illegible]a Pasien Tuberkulosis Dengan Hipoalbumin* (Vol. 1, Issue

[illegible]011). *Anemia Pada Penderita Tuberkulosis Anak Dengan [illegible]i Status Gizi Dan Asupan Zat Gizi*. Universitas Diponegoro.

Puspita, E. , E. Christianto, & I. Yovi. (2016). Gambaran Status Gizi Pada Pasien TuberkulosisParu (TB Paru) yang Menjalani Rawat Jalan di RSUD Arifin Achmad Pekanbaru. *JOM FK*, *3*(2).

Puspitasari, Mudigdo, A., & Adriani, R. B. (2017). Effects of Education, Nutrition Status, Treatment Compliance, Family Income, and Family Support, on the Cure of Tuberculosis in Mojokerto, East Java. *Biological, Physical, Social, and Environmental Factors Associated with Dengue Hemorrhagic Fever in Nganjuk, East Java*, *02*(02), 141–153. https://doi.org/10.26911/jepublichealth.2017.02.02.05

Putri, A. S. D. , Sumarni, S. , Anwar, A. , & Latifah, N. A. (2020). Gambaran Status Gizi Pasien Tuberkulosis Paru Di Wilayah Kerja Puskesmas Kecamatan Palu Utara Kota Palu. *Healthy Tadulako Journal (Jurnal Kesehatan Tadulako)*, *6*(2), 57–61.

Putri, W. A. , Munir, S. M., & Christianto, E. (2016). Gambaran Status Gizi Pada Pasien Tuberkulosis Paru Yang Menjalani Rawat Inap di RSUD Arifin Achmad Pekanbaru. *Jurnal Online Mahasiswa Fakultas Kedokteran*, *3*(2), 1–16.

Rahmaniati, R., & Apriyani. (2018). Sosialisasi pencegahan penyakit TBC untuk masyarakat flamboyant bawah di Kota Palangkaraya. *PengabdianMu: Jurnal Ilmiah Pengabdian Kepada Masyarakat*, *3*(1), 47–54.

Rosy Mutiara Tsani, & Kasno. (2011). Gambaran klinis tuberkulosis paru di RSUP Dr . Kariadi Semarang Periode Januari–Juni 2011. *Jurnal Kedokteran Muhammadiyah*, *2*, 33–39.

Sabiti, F. B., Nisa Febrinasari, & Isfandiari Aulia. (2021). Kepatuhan penggunaan obat anti tuberkulosis fase intensif terhadap perubahan nilai sputum BTA dan berat badan di Puskesmas Bandarharjo Semarang. *Borneo Journal of Pharmascientech*, *5*(1).

Sadikin, Dr. H. Mohamad. Ds. (2010). *Biokimia darah.* Widya Medika.

Sahadewa, S., Sargowo, D., widodo, M. A., & Kusuma, H. C. (2020). The Role of Zinc Supplementation on the level of MDA and the number *bacterium tuberculosis* colonies in male tuberculosis Wistar *search Journal of Pharmacy and Technology*, *13*(7), 3409. oi.org/10.5958/0974-360X.2020.00606.X

ı, E., Alisjahbana, B., De Boer, T., Adnan, I., Maya, A., ntoso, H., Nelwan, R. H. H., Marzuki, S., Van Der Meer, J.

W. M., Van Crevel, R., Van De Vosse, E., & Ottenhoff, T. H. M. (2007). Dynamic changes in pro- and anti-inflammatory cytokine profiles and gamma interferon receptor signaling integrity correlate with tuberculosis disease activity and response to curative treatment. *Infection and Immunity*, *75*(2), 820–829. https://doi.org/10.1128/IAI.00602-06

Šamec, D., Loizzo, M. R., Gortzi, O., Çankaya, İ. T., Tundis, R., Suntar, İ., Shirooie, S., Zengin, G., Devkota, H. P., Reboredo-Rodríguez, P., Hassan, S. T. S., Manayi, A., Kashani, H. R. K., & Nabavi, S. M. (2022). The potential of pumpkin seed oil as a functional food—A comprehensive review of chemical composition, health benefits, and safety. *Comprehensive Reviews in Food Science and Food Safety*, *21*(5), 4422–4446. https://doi.org/10.1111/1541-4337.13013

Sari, M. P., Ropi, H., & Fitri, S. Y. R. (2012). Gambaran Pengetahuan bu Tentang Perawatan Pneumonia Ringan Pada Balita Di Rumah Di Desa Sayang Kecamatan Jatinangor. *Jurnal Unpad*, *1*(1).

Sharma, A., & Sogi, D. S. (2022). Optimization of enzyme aided pigment extraction from pumpkin (Cucurbita maxima Duch) using response surface methodology. *Journal of Food Measurement and Characterization*, *16*(2), 1184–1194. https://doi.org/10.1007/s11694-021-01246-5

Shiddiqi, K. U. A. (2016). *Efek kadar albumin terhadap perbaikan klinis pasien tuberkulosis di poli instalasi pelayanan tuberkulosis terpadu (PTT) Rumah sakit umum daerah Dr. Zainoel Abidin Banda Aceh*. Unsyiah.

Sigalingging, I. N., Hidayat, W., & Tarigan, F. L. (2019). Pengaruh pengetahuan, sikap, riwayat kontak dan kondisi rumah terhadap kejadian TB Paru di wilayah kerja UPTD Puskesmas Hutarakyat Kabupaten Dairi Tahun 2019. *Jurnal Ilmiah Simantek.*, *3*(3), 87–99.

Simbolon, H. T., Lombo, J. C., Wongkar, M. C. P., Manado, S. R., Ilmu, B., Dalam, P., Rsup, B., & Kandou, R. D. (2016). Hubungan indeks massa tubuh dengan kadar albumin pada pasien tuberkulosis paru. *l e-Clinic (eCl)* (Vol. 4, Issue 2).

., Nurmaini, & Nuraini, D. (2015). *Hubungan Kondisi Fisik Dan Pekerjaan Dengan Kejadian Tuberkulosis Paru Di Desa Khalipah Kecamatan Percut Sei Tuan*. Fakultas Kesehatan akat Universitas Sumatera Utara.

Siregar, S., & Sari Tampubolon, V. (2018). Gambaran Status Gizi Terhadap Kejadian Tb Paru Di Rumah Sakit Imelda Medan Tahun 2018. *Jurnal Ilmiah Keperawatan Imelda*, *4*(2), 111–115. https://doi.org/10.52943/jikeperawatan.v4i2.292

So, P. N. H., & Villanueva, A. R. T. (2021). Serologic and urinary characteristics of laboratory-confirmed genitourinary tuberculosis at a tertiary hospital in the Philippines. *BMC Urology*, *21*(1). https://doi.org/10.1186/s12894-021-00888-3

Suparman, Kusharto, C. M., Sulaeman, A., & Bachti Alisjahbana. (2011). Efek pemberian suplemen sinbiotik dan zat gizi mikro (vitamin A dan zinc) terhadap status gizi penderita TBC paru orang dewasa yang mengalami kekurangan energi kronik. *Gizi Indon*, *34*(1), 32–42.

Sutrisna, M., & Elsi Rahmadani. (2022). Hubungan Usia dan Jenis Kelamin dengan TB MDR. *Sehat Rakyat: Jurnal Kesehatan Masyarakat*, *1*(4), 370–376. https://doi.org/10.54259/sehatrakyat.v1i4.1168

Syakur, R., Syam, A., Hadju, V., Palutturi, S., Hadi, A. J., Hafid, R., & Musaidah, M. (2022). The Effect of Pumpkin Seed Biscuits on Nutritional and Zinc Status: A Randomized Controlled Trial in Pregnant Women. *Open Access Macedonian Journal of Medical Sciences*, *10*(E), 1161–1168. https://doi.org/10.3889/oamjms.2022.9937

Tama, T. A. C. (2016). Indeks massa tubuh dan waktu terjadinya konversi sputum pada pasien tuberkulosis paru bta positif di rsup persahabatan tahun 2012. *Jurnal Epidemiologi Kesehatan Indonesia*, *1*(6).

Tristiana, R. D., Kumalasari, R., & Makhfudli, M. (2019). Pengalaman Klien TB Paru yang Menjalani Pengobatan Fase Intensif di Puskesmas Taji Kabupaten Magetan. *Indonesian Journal of Community Health Nursing*, *4*(1), 1. https://doi.org/10.20473/ijchn.v4i1.12353

Tulu, B., Dida, N., Kassa, Y., & Taye, B. (2014). Smear positive pulmonary tuberculosis and its risk factors among tuberculosis suspect in East Ethiopia; a hospital based cross-sectional study. *BMC Research Notes*, *7*(1), 285. https://doi.org/10.1186/1756-0500-7-

& Nuraini, S. (2020). Pengaruh Infeksi Mycobacterium tuberculosis Terhadap Parameter Hematologi Anemia dan

Malnutrisi Pasien TB Pengaruh Infeksi Mycobacterium tuberculosis Terhadap Parameter Hematologi Anemia dan Malnutrisi Pasien TB di Puskesmas Bandar Lampung. *Jurnal Analis Kesehatan*, *9*(1), 1–8.

Ulfi, A., Deta, & Noorfaizah. (2014). *Perbedaadn Kadar Hemoglobin Sebelum dan Setelah Pemberian Obat Anti Tuberkulosis Fase Awal*. Universitas Muhammadiyah Yogyakarta.

Wagnew, F., Alene, K. A., Eshetie, S., Wingfield, T., Kelly, M., & Gray, D. (2022). Effects of zinc and vitamin A supplementation on prognostic markers and treatment outcomes of adults with pulmonary tuberculosis: a systematic review and meta-analysis. In *BMJ Global Health* (Vol. 7, Issue 9). BMJ Publishing Group. https://doi.org/10.1136/bmjgh-2022-008625

WHO. (2013). *Global Tuberculosis Control: WHO Report 2013*.

Widhyari, S. D. (2012). Peran dan dampak defisiensi zinc (Zn) terhadap sistem tanggap kebal. *Wartazoa*, *22*(3), 141–148.

Wijaya, L. N., & Makiyah, S. N. N. (2020). Effects Of Sunlight Exposure For Treatment of Tuberculosis : Literature Review. *Journal Of Nursing Practice*, *3*(2), 123–131. https://doi.org/10.30994/jnp.v3i2.78

World Health Organization. (2021). *Global Tuberculosis Report 2021*. http://apps.who.int/bookorders.

World Health Organization. (2022). *Global Tuberculosis Report 2022*. https://www.who.int/teams/global-programme-on-tuberculosis-and-lung-health/tb-reports

Wulandari, D. H. (2015). Analisis Faktor-Faktor yang Berhubungan dengan Kepatuhan Pasien Tuberkulosis Paru Tahap Lanjutan Untuk Minum Obat di RS Rumah Sehat Terpadu Tahun 2015. *Journal Administrasi Rumah Sakit*, *2*, 17–28.

Y. C. Wisnugroho. (2014). *Hubungan Asupan Makronutrien Dan Mikronutrien Dengan Status Gizi Pada Penderita Tb Paru Di [illegible] (Balai Besar Kesehatan Paru Masyarakat) Surakarta*. [illegible]tas Muhammadyah Surakarta.

[illegible]). *Efek Pemberian Kombinasi Obat Anti Tuberkulosis (Oat) [illegible]osul Biji Labu Kuning Terhadap Perubahan Jumlah Bakteri [illegible]putum Penderita Tb Di Kabupaten Majene*. Universitas [illegible]ddin.