

DAFTAR PUSTAKA

1. World Health Organization. Global Tuberculosis Report 2023. Geneva; 2023.
2. World Health Organization. The top 10 causes of death [Internet]. 2024 [dikutip 17 Februari 2025]. Tersedia pada: <https://www.who.int/news-room/fact-sheets/detail/the-top-10-causes-of-death>
3. Alturki S, Al Amad M, Mahyoub E, Al Hanash N, Alhammadi A. Prevalence of Diabetes Mellitus among Patients with Tuberculosis and Its Associated Factors in Sana'a, Yemen, 2021. *Epidemiologia*. 1 Juni 2023;4(2):202–11.
4. Ling Y, Chen X, Zhou M, Zhang M, Luo D, Wang W, . The effect of diabetes mellitus on tuberculosis in eastern China: A decision-tree analysis based on a real-world study. *J Diabetes*. 1 November 2023;15(11):920–30.
5. Noubiap JJ, Nansseu JR, Nyaga UF, Nkeck JR, Endomba FT, Kaze AD, . Global prevalence of diabetes in active tuberculosis: a systematic review and meta-analysis of data from 2·3 million patients with tuberculosis. *Lancet Glob Health*. 2019;7(4):e448–60.
6. Kementerian Kesehatan Republik Indonesia. Laporan Program Penanggulangan Tuberkulosis Tahun 2022. Jakarta; 2023.
7. Workneh MH, Bjune GA, Yimer SA. Diabetes mellitus is associated with increased mortality during tuberculosis treatment: A prospective cohort study among tuberculosis patients in South-Eastern Amahra Region, Ethiopia. *Infect Dis Poverty*. 2016;5(1):1–10.
8. Do Socorro Nantua Evangelista M, Maia R, Toledo JP, De Abreu RG, Braga JU, Barreira D, . Second month sputum smear as a predictor of tuberculosis treatment outcomes in Brazil. *BMC Res Notes*. 2018;11(1):4–9.
9. Syafrawati, Afritika A. Kualitas Hidup Dalam Kesehatan. 1 ed. Padang: Andalas University Press; 2022.
10. Sartika I, Insani W, Abdulah R. Assessment of health-related quality of life among tuberculosis patients in a public primary care facility in Indonesia. *J Glob Infect Dis*. 2019;11(3):102–6.
11. Diamanta ADS, Agnes M, Buntoro IF. Hubungan Tingkat Stres dan Tingkat Pendapatan Dengan Kualitas Hidup Penderita Tuberkulosis Paru di Kota Kupang. *Cendana Medical Journal*. 2020;19(1):44–50.

12. Nurhayati A, Rahayuningsih N, Alifiar I. Analisis Kualitas Hidup (QoLY) dan Kepatuhan Terapi Pada Pasien Tuberkulosis Paru di Rumah Sakit X Kota Tasikmalaya. *Journal of Pharmacopolium*. 2020;3(3):183–9.
13. Zurita-Cruz JN, Manuel-Apolinar L, Arellano-Flores ML, Gutierrez-Gonzalez A, Najera-Ahumada AG, Cisneros-González N. Health and quality of life outcomes impairment of quality of life in type 2 diabetes mellitus: A cross-sectional study. *Health Qual Life Outcomes*. 2018;16(1):1–7.
14. Scarton L, Hebert LE, Goins RT, Umans JG, Jiang L, Comiford A, . Indians : the role of psychosocial factors. 2022;30(9):2497–507.
15. Siddiqui AN, Khayyam KU, Siddiqui N, Sarin R, Sharma M. Diabetes prevalence and its impact on health-related quality of life in tuberculosis patients. *Tropical Medicine and International Health*. 1 November 2017;22(11):1394–404.
16. Siddiqui AN, Khayyam KU, Siddiqui N, Sarin R, Sharma M. Diabetes prevalence and its impact on health-related quality of life in tuberculosis patients. *Tropical Medicine and International Health*. 1 November 2017;22(11):1394–404.
17. World Health Organization. WHOQOL User Manual. Geneva; 2012.
18. Aggarwal AN. Quality Of Life With Tuberculosis. *J Clin Tuberc Other Mycobact Dis*. 2019;17:100121.
19. Kim SH, Lee H, Kim Y. Health-related quality of life after pulmonary tuberculosis in South Korea: analysis from the Korea National Health and Nutrition Examination Survey between 2010 and 2018. *Health Qual Life Outcomes*. 2021;19(1):1–9.
20. World Health Organization. The End TB Strategy. Geneva; 2015.
21. Hammouda EA, Gobran WF, Tawfeek RM, Esmail OF, Ashmawy R, Youssef N, . Survey to measure the quality of life of patients with tuberculosis in Alexandria, Egypt: a cross-sectional study. *BMC Health Serv Res*. 2023;23(1):1–10.
22. Paz-Soldán VA, Alban RE, Jones CD, Oberhelman RA. The provision of and need for social support among adult and pediatric patients with tuberculosis in Lima, Peru: a qualitative study. *BMC Health Serv Res*. 2013;13(1):290.
23. Munro SA, Lewin SA, Smith HJ, Engel ME, Fretheim A, Volmink J. Patient Adherence to Tuberculosis Treatment: A Systematic Review of Qualitative Research. *PLoS Med*. 24 Juli 2007;4(7):e238.
24. Rood E, Mergenthaler C, Bakker M, Redwood L, Mitchell E. Using 15 DHS surveys to study epidemiologic correlates of TB courtesy stigma and health

seeking behavior . International Journal of Tuberculosis and Lung Disease. 1 November 2017;21:1–19.

25. Adelman RD, Tmanova LL, Delgado D, Dion S, Lachs MS. Caregiver Burden: A Clinical Review. *JAMA*. 12 Maret 2014;311(10):1052–60.
26. Datta S, Gilman RH, Montoya R, Quevedo Cruz L, Valencia T, Huff D, . Quality of life, tuberculosis and treatment outcome; a case–control and nested cohort study. *European Respiratory Journal*. 1 Agustus 2020;56(2):1900495.
27. I Kade Wijaya, Musmulyadi, Rahmatul Ummah. The relationship of stress level and quality of life among patients with Tuberculosis in Makassar, Indonesia. *KnE Life Sciences*. 2019;2019:529–34.
28. Diamanta ADS, Agnes M, Buntoro IF. Hubungan Tingkat Stres dan Tingkat Pendapatan Dengan Kualitas Hidup Penderita Tuberkulosis Paru di Kota Kupang. *Cendana Medical Journal*. 2020;19(1):44–50.
29. Muhamad Alan Ma'ruf, Dwi Lestari Mukti Palupi. Hubungan Antara Tingkat Stres Dengan Kualitas Hidup Penderita Diabetes Melitus Di Wilayah Kerja Rumah Sakit Umum Surakarta. *Prosiding Seminar Informasi Kesehatan Nasional (SIKESNas)*. 2021;
30. Erna Irawan, Hudzaifah Al Fatih, Faishal. Faktor Faktor Yang Mempengaruhi Kualitas Hidup Pasien Diabetes Mellitus Tipe II di Puskesmas Babakan Sari. *Jurnal Keperawatan BSI*. 2021;9(1).
31. Febi AR, Manu MK, Mohapatra AK, Praharaj SK, Guddattu V. Psychological stress and health-related quality of life among tuberculosis patients: a prospective cohort study. *ERJ Open Res*. 1 Juli 2021;7(3):251–2021.
32. Sutar R, Majumdar A, Yadav V, Basera DS, Gupta H. Anxiety, stress, and quality of life in patients with tuberculosis: A systematic review and meta-analysis. *Ind Psychiatry J*. Januari 2024;33(1):13–29.
33. Wang Q, Dima M, Ho-Foster A, Molebatsi K, Modongo C, Zetola NM, . The association of household food insecurity and HIV infection with common mental disorders among newly diagnosed tuberculosis patients in Botswana. *Public Health Nutr*. 2022;25(4):913–21.
34. Jaber AAS, Khan AH, Sulaiman SAS, Ahmad N, Anaam MS. Evaluation of health-related quality of life among tuberculosis patients in two cities in Yemen. *PLoS One*. 2016;11(6):1–19.
35. Tadesse S. Stigma against Tuberculosis Patients in Addis Ababa, Ethiopia. *PLoS One*. 2016;1–11.

36. Long NH, Johansson E, Diwan VK, Winkvist A. Fear and social isolation as consequences of tuberculosis in Vietnam: A gender analysis. *Health Policy (New York)*. 1 Oktober 2001;58(1):69–81.
37. Ritu K.C., C. AK, Sharma I, Poudel S, K.C. S, Malla D. Stigma among Tuberculosis Patients under Directly Observed Treatment, Short Course at Urban Setting of Western Nepal. *Int J Health Sci Res*. 2015;5(5):357–63.
38. Qiu L, Tong Y, Lu Z, Gong Y, Yin X. Depressive symptoms mediate the associations of stigma with medication adherence and quality of life in tuberculosis patients in China. *American Journal of Tropical Medicine and Hygiene*. 2019;100(1):31–6.
39. Dhuria M, Sharma N, Singh NP, Jiloha RC, Saha R, Ingle GK. A Study of the Impact of Tuberculosis on the Quality of Life and the Effect After Treatment With DOTS. <http://dx.doi.org/10.1177/1010539509336242>. 14 Mei 2009;21(3):312–20.
40. Mei Y, Yang X, Gui J, Li Y, Zhang X, Wang Y, . The relationship between psychological resilience and quality of life among the Chinese diabetes patients: the mediating role of stigma and the moderating role of empowerment. *BMC Public Health*. 1 Desember 2023;23(1).
41. Priambada IB, Buntoro IF, Manafe DRT. Hubungan dukungan sosial dan tingkat pendidikan dengan kualitas hidup penderita tuberkulosis paru di Kota Kupang. *Cendana Medical Journal*. 2019;17(2):178–85.
42. Sofiana L, Ayu SM, Wardani Y, Puspaningrum E, Hadianti DD. Risk Factors of Quality of Life Among Tuberculosis Patients. *Int J Publ Health Sci*. 2022;11(3):756–62.
43. Yuni Mulyani A, Arman, Patimah S. Analisis Faktor Yang Mempengaruhi Kualitas Hidup Pasien Diabetes Melitus Tipe II di Rumah Sakit Umum Daerah Lasinrang Kabupaten Pinrang Tahun 2022. *Journal of Muslim Community Health (JMCH)* 2023. 4(4):345–57.
44. Alsuwayt S, Almesned M, Alhajri S, Alomari N, Alhadlaq R, Alotaibi A. Quality of life among type II diabetic patients attending the primary health centers of King Saud Medical City in Riyadh, Saudi Arabia. *J Family Med Prim Care*. 2021;10(8):3040.
45. Fitriyadi F, Era DP. Analisis Faktor-Faktor Yang Berhubungan Dengan Kualitas Hidup Pasien Tuberkulosis Yang Dirawat Di Ruang Daisy RSUD dr. H. Soemarno Sosroatmodjo. *SAINTEKES: Jurnal Sains, Teknologi Dan Kesehatan*. 2023;2(3):277–86.
46. Namuwali D. Karakteristik Demografi dan Kualitas Hidup Penderita TB Paru di Puskesmas Waingapu, Sumba Timur. *Jurnal Penelitian Kesehatan*

- “SUARA FORIKES” (Journal of Health Research “Forikes Voice”). 2019;10(2):129–34.
47. Li CT, Chu KH, Reiher B, Kienene T, Chien LY. Evaluation of health-related quality of life in patients with tuberculosis who completed treatment in Kiribati. *Journal of International Medical Research*. 2017;45(2):610–20.
 48. Amer M, Akhlaq M, Rafique M, Fatima S, Shafqat I, Abbasi AH, . Health-Related Quality of Life (HRQoL) in Tuberculosis Patients: a Cross-Sectional Study Using the EuroQoL EQ-5D-3L Scale. *SN Compr Clin Med*. 2023;5(1):1–9.
 49. Tian S, Wang R, Qian M, Liu L, Shao Z, Wu C, . The association between diabetes mellitus and HRQoL of older people in Shanghai. *BMC Geriatr*. 1 Desember 2021;21(1).
 50. Abedini MR, Bijari B, Miri Z, Shakhs Emampour F, Abbasi A. The quality of life of the patients with diabetes type 2 using EQ-5D-5 L in Birjand. *Health Qual Life Outcomes*. 30 Januari 2020;18(1).
 51. Namuwali D. Karakteristik Demografi dan Kualitas Hidup Penderita TB Paru di Puskesmas Waingapu, Sumba Timur. *Jurnal Penelitian Kesehatan “SUARA FORIKES” (Journal of Health Research “Forikes Voice”)*. 2019;10(2):129–34.
 52. Mutia Sari R, At Thobari J, Murti Andayani T. Evaluasi Kualitas Hidup Pasien Diabetes Melitus Tipe 2 Yang Diterapi Rawat Jalan Dengan Anti Diabetik Oral Di RSUP Dr. Sardjito. Vol. 1, *Jurnal Manajemen dan Pelayanan Farmasi*. 2011.
 53. Zurita-Cruz JN, Manuel-Apolinar L, Arellano-Flores ML, Gutierrez-Gonzalez A, Najera-Ahumada AG, Cisneros-González N. Health and quality of life outcomes impairment of quality of life in type 2 diabetes mellitus: A cross-sectional study. *Health Qual Life Outcomes*. 2018;16(1):1–7.
 54. Juliasih NN, Mertaniasih NM, Hadi C, Soedarsono, Sari RM, Alfian IN. Factors affecting tuberculosis patients’ quality of life in Surabaya, Indonesia. *J Multidiscip Healthc*. 2020;13:1475–80.
 55. Reyan Safitri A, Ani Marwati T, Handayani L. Faktor Yang Berhubungan Dengan Kualitas Hidup (Quality Of Life) Penderita Diabetes Melitus. *Syntax Literate: Jurnal Ilmiah Indonesia*. 2022;7(10).
 56. Abrori I, Ahmad RA. Gambaran Kualitas Hidup Penderita Tuberkulosis Resistan Obat dan Karakteristiknya di Kabupaten Banyumas. *Berita Kedokteran Masyarakat*. 2018;34(2):55–61.
 57. Sarah Javed, Salma Javed, Arfa Khan. Effect of Education on Quality of Life and Well Being. *International Journal of Indian Psychology*. 2016;3(4):1–10.

58. Chen X, Xu J, Chen Y, Wu R, Ji H, Pan Y, . The relationship among social support, experienced stigma, psychological distress, and quality of life among tuberculosis patients in China. *Sci Rep*. 1 Desember 2021;11(1).
59. Hundawal A, Sharma P, Aswal M. Quality Of Life Of Tuberculosis Female Patient. *Journal of Research Administration*. 2023;5(4):76–89.
60. Amer M, Akhlaq M, Rafique M, Fatima S, Shafqat I, Abbasi AH, . Health-Related Quality of Life (HRQoL) in Tuberculosis Patients: a Cross-Sectional Study Using the EuroQoL EQ-5D-3L Scale. *SN Compr Clin Med* [Internet]. 2023;5(1):1–9. Tersedia pada: <https://doi.org/10.1007/s42399-023-01389-0>
61. Nisa H, Kurniawati P. Kualitas Hidup Penderita Diabetes Melitus dan Faktor Determinannya. *Medical Technology and Public Health Journal*. 2022;6(1).
62. Alaofè H, Amoussa Hounkpatin W, Djrolo F, Ehiri J, Rosales C. Factors Associated with Quality of Life in Patients with Type 2 Diabetes of South Benin: A Cross-Sectional Study. *Int J Environ Res Public Health*. 1 Februari 2022;19(4).
63. Hershkovitz I, Donoghue HD, Minnikin DE, May H, Lee OYC, Feldman M, . Tuberculosis origin: The Neolithic scenario. *Tuberculosis*. 1 Juni 2015;95(S1):S122–6.
64. Kementerian Kesehatan Republik Indonesia. Pedoman Nasional Pelayanan Kedokteran Tatalaksana Tuberkulosis. Jakarta; 2020.
65. Werdhani RA. Patofisiologi, Diagnosis dan Klasifikasi Tuberkulosis. Jakarta: Departemen Ilmu Kedokteran Komunitas, Okupasi dan Keluarga FKUI; 2011.
66. Kementerian Kesehatan RI. Peraturan Menteri Kesehatan Republik Indonesia Nomor 67 Tahun 2016 tentang Penanggulangan Tuberkulosis. 67 Indonesia; 2016.
67. Nardell E, Volchenkov G. Tuberculosis (ERS Monograph). Sheffield: European Respiratory Society; 2018. 364–380 hlm.
68. D'Ambrosio L, Centis R, Migliori GB. Guiding Principles to Reduce Tuberculosis Transmission in the WHO European Region. Copenhagen: WHO; 2018.
69. Rieder H. Epidemiologic Basis Of Tuberculosis Control. Paris: International Union Against Tuberculosis and Lung Disease; 1999.
70. Murray JF, Nadel JA. Preface to the First Edition. Dalam: Broaddus VC, Mason RJ, Ernst JD, King TE, Lazarus SC, Murray JF, ., editor. *Murray and Nadel's Textbook of Respiratory Medicine (Sixth Edition)* [Internet]. Sixth Edition. Philadelphia: W.B. Saunders; 2016. hlm. xxi. Tersedia pada: <https://www.sciencedirect.com/science/article/pii/B9781455733835001366>

71. Piersimoni C. Laboratory diagnosis of mycobacterial infections. ERS Handbook Respiratory Medicine [Internet]. 2019; Tersedia pada: <https://api.semanticscholar.org/CorpusID:264207511>
72. Chinta KC, Saini V, Glasgow JN, Mazorodze JH, Rahman MA, Reddy D, . The emerging role of gasotransmitters in the pathogenesis of tuberculosis. Vol. 59, Nitric Oxide - Biology and Chemistry. Academic Press Inc.; 2016. hlm. 28–41.
73. Rao M, Ippolito G, Mfinanga S, Ntouni F, Yeboah-Manu D, Vilaplana C, . Latent TB Infection (LTBI) – Mycobacterium tuberculosis pathogenesis and the dynamics of the granuloma battleground. International Journal of Infectious Diseases. 1 Maret 2019;80:S58–61.
74. Chee CBE, Reves R, Zhang Y, Belknap R. Latent tuberculosis infection: Opportunities and challenges. Respirology. 1 Oktober 2018;23(10):893–900.
75. Aru Wisaksono Sudoyono, Bambang Setiyahadi, Idrus Alwi, Marcellus Simadibrata, Siti Setiati. Buku Ajar Ilmu Penyakit Dalam. Jakarta; 2014.
76. Louis Philippe Boulet. Applied Respiratory Pathophysiology. Canada: Taylor & Francis Group; 2018. 158–160 hlm.
77. Pai M, Behr MA, Dowdy D, Dheda K, Divangahi M, Boehme CC, . Tuberculosis. Vol. 2, Nature Reviews Disease Primers. Nature Publishing Group; 2016.
78. Auguste P, Tsertsivadze A, Pink J, Court R, McCarthy N, Sutcliffe P, . Comparing interferon-gamma release assays with tuberculin skin test for identifying latent tuberculosis infection that progresses to active tuberculosis: Systematic review and meta-analysis. BMC Infect Dis. 9 Maret 2017;17(1).
79. World Health Organization. Global Tuberculosis Report 2023. Geneva; 2023.
80. Kementerian Kesehatan Republik Indonesia. Profil Kesehatan Indonesia Tahun 2022. 2023.
81. Kementerian Kesehatan Indonesia. Dashboard - TBC Indonesia [Internet]. TB Indonesia. 2024 [dikutip 20 Mei 2024]. Tersedia pada: <https://tbindonesia.or.id/pustaka-tbc/dashboard/>
82. Dinas Kesehatan Provinsi Sumatera Barat. Laporan Program Tuberkulosis Tahun 2023. Padang; 2024.
83. Dinas Kesehatan Kota Padang. Laporan Program Tuberkulosis Kota Padang Tahun 2023. Padang; 2024.

84. Acharya B, Acharya A, Gautam S, Ghimire SP, Mishra G, Parajuli N, . Advances in diagnosis of Tuberculosis: an update into molecular diagnosis of *Mycobacterium tuberculosis*. *Mol Biol Rep*. 2020;47(5):4065–75.
85. Kementerian Kesehatan Republik Indonesia. Petunjuk Teknis Pemeriksaan Mikroskopis Tuberkulosis. Jakarta; 2022.
86. Kulkarni S, Jha S. Artificial Intelligence, Radiology, and Tuberculosis: A Review. *Acad Radiol* [Internet]. 1 Januari 2020;27(1):71–5. Tersedia pada: <https://doi.org/10.1016/j.acra.2019.10.003>
87. Luhur Soeroso, Tamsil Syarifuddin, Zainuddin Amir, Pandiaman Pandia, Parluhutan Siagian, Fajrinur Syarani, . Buku Ajar Respirasi. Medan: Departemen Pulmonologi dan Kedokteran Respirasi Fakultas Kedokteran Universitas Sumatera Utara; 2017.
88. Kementerian Kesehatan Republik Indonesia. Keputusan Menteri Kesehatan Republik Indonesia Nomor 755 Tahun 2019 tentang Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tuberkulosis. Jakarta; 2019.
89. Ingbar DH. Fishman's pulmonary diseases and disorders, 5th edition. Vol. 12, *Annals of the American Thoracic Society*. American Thoracic Society; 2015. hlm. 1255–6.
90. World Health Organization. Target Product Profiles For Tuberculosis Preventive Treatment. 2020.
91. Irianti K., Kuswandi YN., Kusumaningtyas R. Mengenal Anti Tuberkulosis. *Curr Bioact Compd*. 2016;2(1).
92. Cho NH, Shaw JE, Karuranga S, Huang Y, da Rocha Fernandes JD, Ohlrogge AW, . IDF Diabetes Atlas: Global estimates of diabetes prevalence for 2017 and projections for 2045. *Diabetes Res Clin Pract*. 1 April 2018;138:271–81.
93. World Health Organization. Diagnosis and Management of Type 2 Diabetes. 2020.
94. World Health Organization. Global report on diabetes. Geneva; 2016.
95. Purnamasari D. The Emergence of Non-communicable Disease in Indonesia. Vol. 50, *Acta Med Indones-Indones J Intern Med* •. 2018.
96. Petersmann A, Nauck M, Müller-Wieland D, Kerner W, Müller UA, Landgraf R, . Definition, Classification and Diagnosis of Diabetes Mellitus. *Experimental and Clinical Endocrinology and Diabetes*. 1 Juli 2018;126(7):406–10.
97. Perkumpulan Endokrinologi Indonesia. Pedoman Pengelolaan Dan Pencegahan Diabetes Melitus Tipe 2 Dewasa Di Indonesia. Jakarta; 2021.

98. Eva Decroli. Diabetes Melitus Tipe 2. Alexander Kam, Yanne Pradwi, Garri Prima Decroli, Afdol Rahmadi, editor. Padang: Pusta Penerbitan Bagian Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Andalas; 2019.
99. Kementerian Kesehatan Republik Indonesia. Keputusan Menteri Kesehatan Republik Indonesia Nomor 603 Tahun 2020 Tentang Pedoman Nasional Pelayanan Kedokteran Tata Laksana Diabetes Melitus Tipe 2 Dewasa. 603 Indonesia; 2020.
100. World Health Organization. Classification Of Diabetes Mellitus [Internet]. 2019. Tersedia pada: <http://apps.who.int/bookorders>.
101. International Diabetes Federation. IDF Diabetes Atlas. 2019.
102. Plows JF, Stanley JL, Baker PN, Reynolds CM, Vickers MH. The pathophysiology of gestational diabetes mellitus. Vol. 19, International Journal of Molecular Sciences. MDPI AG; 2018.
103. Mack LR, Tomich PG. Gestational Diabetes: Diagnosis, Classification, and Clinical Care. Obstet Gynecol Clin North Am [Internet]. 2017;44(2):207–17. Tersedia pada: <https://www.sciencedirect.com/science/article/pii/S088985451730013X>
104. McIntyre HD, Catalano P, Zhang C, Desoye G, Mathiesen ER, Damm P. Gestational diabetes mellitus. Nat Rev Dis Primers [Internet]. 2019;5(1):47. Tersedia pada: <https://doi.org/10.1038/s41572-019-0098-8>
105. Kementerian Kesehatan Indonesia. InfoDatin : Tetap Produktif, Cegah, dan Atasi Diabetes Melitus. Jakarta: Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia; 2020.
106. Kementerian Kesehatan Republik Indonesia. Survei Kesehatan Indonesia. Jakarta; 2023.
107. Classification and diagnosis of diabetes: Standards of medical care in diabetes. Diabetes Care. 1 Januari 2019;42:S13–28.
108. Yorke E, Atiase Y, Akpalu J, Sarfo-Kantanka O, Boima V, Dey ID. The Bidirectional Relationship between Tuberculosis and Diabetes. Tuberc Res Treat. 2017;2017:1–6.
109. Workneh MH, Bjune GA, Yimer SA. Prevalence and associated factors of tuberculosis and diabetes mellitus comorbidity: A systematic review. Vol. 12, PLoS ONE. Public Library of Science; 2017.
110. Silva DR, Muñoz-Torrico M, Duarte R, Galvão T, Bonini EH, Arbex FF, . Risk factors for tuberculosis: Diabetes, smoking, alcohol use, and the use of other drugs. Jornal Brasileiro de Pneumologia. 1 Maret 2018;44(2):145–52.

111. A. VK, K. RK, Reddy R. NK. Study of pulmonary tuberculosis in diabetes mellitus. *Int J Res Med Sci* [Internet]. 25 Juni 2018;6(7):2375. Tersedia pada: <http://www.msjonline.org/index.php/ijrms/article/view/4978>
112. Aditya Nugraha IB, Gotera W, Yustin WEF. Diabetes Melitus Sebagai Faktor Risiko Tuberkulosis. *Jurnal Kedokteran Meditek*. 28 September 2021;27(3):273–81.
113. Lee GO, Comina G, Hernandez-Cordova G, Naik N, Gayoso O, Ticona E, . Cough dynamics in adults receiving tuberculosis treatment. *PLoS One*. 1 Juni 2020;15(6).
114. Kementerian Kesehatan Republik Indonesia. Konsensus Pengelolaan Tuberkulosis dan Diabetes Melitus (TB - DM) di Indonesia. Jakarta; 2015.
115. Çapar M, Kavak F. Effect of internalized stigma on functional recovery in patients with schizophrenia. *Perspect Psychiatr Care*. 1 Januari 2019;55(1):103–11.
116. Subu MA, Waluyo I, Nurdin AE, Priscilla V, Aprina T. Stigma, Stigmatisasi, Perilaku Kekerasan dan Ketakutan diantara Orang dengan Gangguan Jiwa (ODGJ) di Indonesia: Penelitian Constructivist Grounded theory. *Jurnal Kedokteran Brawijaya*. 28 Februari 2018;53–60.
117. Fitryasari R, Yusuf A, Nursalam, Tristiana RD, Nihayati HE. Family members' perspective of family Resilience's risk factors in taking care of schizophrenia patients. *Int J Nurs Sci*. 10 Juli 2018;5(3):255–61.
118. Agus Abdul Rahman. Psikologi Sosial : Integrasi Pengetahuan Wahyu dan Pengetahuan Empirik. 2 ed. Monalisa, editor. Depok: PT. Rajagrafindo Persada; 2013.
119. Teresa L. Scheid, Tony N. Brown. *A Handbook for the Study of Mental Health: Social Contexts, Theories, and Systems*, Second Edition. 2 ed. New York: Cambridge University Press; 2010.
120. Sewilam AM, Watson AMM, Kassem AM, Clifton S, McDonald MC, Lipski R, . Suggested avenues to reduce the stigma of mental illness in the Middle East. *International Journal of Social Psychiatry*. 16 Maret 2015;61(2):111–20.
121. Moses T. Determinants of mental illness stigma for adolescents discharged from psychiatric hospitalization. *Soc Sci Med*. 2014;109:26–34.
122. Patrick W. Corrigan, Amy C. Watson. *The Paradox of Self Stigma and Mental Illness*. American Psychological Association. 2002;
123. Wardani IY, Dewi FA. Kualitas Hidup Pasien Skizofrenia Dipersepsikan Melalui Stigma Diri. *Jurnal Keperawatan Indonesia*. 25 Maret 2018;21(1):17–26.

124. Yunita Sari. Gambaran Stigma Diri Klien Tuberkulosis Paru (TB Paru) Yang Menjalani Pengobatan Di Puskesmas Malingping Self Stigma Of Pulmonary Tuberculosis Among Patients Seeking Treatment In Puskesmas Malingping. Media Ilmu Kesehatan. 2018;7(1).
125. Patrick W. Corrigan, Scott B. Morris, Patrick J. Michaels, Jennifer D. Rafacz, Nicolas Rüsch. Challenging the Public Stigma of Mental Illness: A Meta-Analysis of Outcome Studies. Psychiatric Services. 15 Agustus 2012;
126. Bos AER, Pryor JB, Reeder GD, Stutterheim SE. Stigma: Advances in Theory and Research. Basic Appl Soc Psych. Januari 2013;35(1):1–9.
127. Wayan N, Anggreni Y, Kartika Herdiyanto Y. Pengaruh Stigma Terhadap Self Esteem Pada Remaja Perempuan Yang Mengikuti Ekstrakurikuler Tari Bali Di SMAN 2 Denpasar. Jurnal Psikologi Udayana. 2017;4(1):208–21.
128. Kallepalli SSK, Garapati S, Bhimarasetty D, Pethala S. Burden of stigma among tuberculosis patients: a cross-sectional study. Int J Community Med Public Health. 2023;10(5):1911–6.
129. Fuady A, Arifin B, Yunita F, Rauf S, Fitriangga A, Sugiharto A, . Stigma, depression, quality of life, and the need for psychosocial support among people with tuberculosis in Indonesia: A multi-site cross-sectional study. PLOS Global Public Health. 8 Januari 2024;4(1):e0002489.
130. Taher TMJ, Ahmed HA, Abutiheen AA, Alfadhul SA, Ghazi HF. Stigma perception and determinants among patients with type 2 diabetes mellitus in Iraq. Journal of the Egyptian Public Health Association. 1 Desember 2023;98(1).
131. Terry Looker, Olga Gregson, Haris Setiawati. Managing stress : mengatasi stres secara mandiri. Yogyakarta: Yogyakarta Baca; 2005.
132. Wolters Kluwer. Brunner and Suddarth's : Handbook For Medical Surgical Nursing. 12 ed. Philadelphia: Lippincott Williams and Wilkins; 2010.
133. Edward P. Sarafino, Timothy W. Smith. Health Psychology : Biopsychosocial Interactions. 7 ed. John Wiley & Sons; 2014.
134. Agus M. Hardjana. Stres Tanpa Distres : Seni Mengolah Stres. 1 ed. Yogyakarta: Kanisius; 1994.
135. Abdullah AB. Mengatasi Stres Anak: Melalui Kasih Sayang Orang Tua. Jakarta: Restu Agung. 2007;
136. Taylor SE. Health Psychology. 10 ed. Los Angeles: Mc Graw Hill Education; 2018.
137. Gail Wiscarz Stuart, Sandra J. Sundeen. Buku Saku Keperawatan Jiwa. 3 ed. Jakarta: Penerbit Buku Kedokteran EGC; 1998.

138. Priyoto TS. Perilaku dalam kesehatan. Yogyakarta: Nuha Medika. 2014;
139. Donsu JDT. Psikologi Keperawatan; Aspek-aspek Psikologi. 2017;
140. Chong K, Unruh M. Why does quality of life remain an under-investigated issue in chronic kidney disease and why is it rarely set as an outcome measure in trials in this population? Vol. 32, Nephrology Dialysis Transplantation. Oxford University Press; 2017. hlm. ii47–52.
141. Ajeng Tias Endarti. Kualitas Hidup Kesehatan: Konsep Model dan Penggunaan. Jurnal Ilmiah Kesehatan. 2015;7(2).
142. World Health Organization. What quality of life? The WHOQOL Group. World Health Organization Quality of Life. World Health Forum. 1996;17(4):354–6.
143. Ferrans CE, Zerwic JJ, Wilbur JE, Larson JL, Lambda A. Clinical Scholarship Conceptual Model of Health-Related Quality of Life.
144. Ester Riska N, Aziz Anwar M, Studi Ilmu Keperawatan P, Kedokteran dan Ilmu Kesehatan F, Kristen Satya Wacana U, Kartini J. Kualitas Hidup dan Strategi Koping Pasien Pasca Pengobatan Tuberculosis Multidrug Resistance (TB-MDR). JKJ: Persatuan Perawat Nasional Indonesia. 2021;9(2):453–62.
145. Ch Salim O, Sudharma NI, Kusumaratna RK, Hidayat A. Validity and reliability of World Health Organization Quality of Life-BREF to assess the quality of life in the elderly.
146. World Health Organization. WHOQOL-BREF: Introduction, Administration, Scoring, And Generic Version Of The Assesment. 1996.
147. Kirch W. Sociodemography In Encyclopedia of Public Health. Dalam: Kirch W, editor. Dordrecht: Springer Netherlands; 2008. hlm. 1320.
148. Ozdemir N, Sahin AZ. Anxiety levels, quality of life and related socio-demographic factors in patients with type 2 diabetes. Niger J Clin Pract. Juni 2020;23(6):775–82.
149. Tornu E, Quarcoopome L. Correlates of quality of life among persons living with tuberculosis: A cross-sectional study. PLoS One. 2022;17(11):1–13.
150. Ita W, Yusran S, Sety LOM. Gambaran Kualitas Hidup Penderita TB Paru Di Wilayah Kerja Puskesmas Perumnas Kota Kendari Tahun 2019. Endemis Journal. 2020;1(3):27–32.
151. Isnaini N, Ratnasari R. Faktor Risiko Yang Mempengaruhi kejadian Diabetes Mellitus Tipe Dua. Jurnal Kebidanan dan Keperawatan Aisyiyah. 12 Juni 2018;14(1):59–68.

152. Setyowati R, Kp S, Pascasarjana M, Keperawatan F. Hubungan Jenis Kelamin Dengan Kualitas Hidup Pasien Dengan Penyakit Kronis Gender Associated With Health-Related Quality Of Life In Patients With Chronic Disease: A Literature Review. JURNAL KAMPUS STIKes YPIB Majalengka #. 2015;III.
153. Diaz-Quijano FA, Martínez-Vega RA, Rodriguez-Morales AJ, Rojas-Calero RA, Luna-González ML, Díaz-Quijano RG. Association Between The Level Of Education And Knowledge, Attitudes And Practices Regarding Dengue In The Caribbean Region Of Colombia. BMC Public Health. 2018;18(1):1–10.
154. Hahn RA, Truman BI. Education improves public health and promotes health equity. International Journal of Health Services. 2015;45(4):657–78.
155. Howley MM, Rouse CD, Katz DJ, Colson PW, Hirsch-Moverman Y, Royce RA. Knowledge and Attitudes About Tuberculosis Among U.S.-Born Blacks and Whites with Tuberculosis. J Immigr Minor Health. 13 Oktober 2015;17(5):1487–95.
156. Nutakor JA, Zhou L, Larnyo E, Addai-Danso S, Tripura D. Socioeconomic Status and Quality of Life: An Assessment of the Mediating Effect of Social Capital. Healthcare (Switzerland). 1 Maret 2023;11(5).
157. Hans Tandra. Segala Sesuatu Yang Harus Anda Ketahui Tentang Diabetes : Panduan Lengkap Mengenal dan Mengatasi Diabetes Dengan Cepat dan Mudah. 1 ed. Jakarta: PT. Gramedia Pustaka Utama; 2021.
158. Hermien N, Wiyatini T, Wiradona I. Buku Ajar Kesehatan Masyarakat dalam Determinan Sosial Budaya. Deepublish; 2018. 252 hlm.
159. Eppy Setiyowati, Erika Martining Wardani, Nur Ainiyah, Siti Damawiyah, Ni Njoman Juliasih. Relationship between stigma and quality of life in people with pulmonary tuberculosis in East Java, Indonesia. Gac Med Caracas. 2022;130(5).
160. Akhtar N, Batool I, Zohaib Khan M. Perceived Stigma, Social Support and Quality of Life in Patients of Tuberculosis. Pakistan Journal of Health Sciences. 31 Januari 2023;89–93.
161. Zarova C, Chiwaridzo M, Tadyanemhandu C, Machando D, Dambi JM. The impact of social support on the health-related quality of life of adult patients with tuberculosis in Harare, Zimbabwe: A cross-sectional survey. BMC Res Notes. 6 November 2018;11(1).
162. Sofiana L, Ayu SM, Wardani Y, Puspaningrum E, Hadianiti DD. Risk factors of quality of life among tuberculosis patients. Int J Publ Health Sci. 2022;11(3):756–62.

163. Rismayanti EP, Romadhon YA, Faradisa N, Dewi LM. Hubungan dukungan keluarga dengan tingkat keberhasilan pengobatan pasien tuberkulosis paru. *The 13 th University Research Colloquium*. 2021;191–7.
164. I Kade Wijaya, Musmulyadi, Rahmatul Ummah. The relationship of stress level and quality of life among patients with Tuberculosis in Makassar, Indonesia. *KnE Life Sciences*. 2019;2019:529–34.
165. Erna Irawan, Hudzaifah Al Fatih, Faishal. Faktor Faktor Yang Mempengaruhi Kualitas Hidup Pasien Diabetes Mellitus Tipe II di Puskesmas Babakan Sari. *Jurnal Keperawatan BSI*. 2021;9(1).
166. Morrow EL, Duff MC, Mayberry LS. Mediators, Moderators, and Covariates: Matching Analysis Approach for Improved Precision in Cognitive-Communication Rehabilitation Research. *Journal of Speech, Language, and Hearing Research*. 2022;65(11):4159–71.
167. Khoiriyyah IL, Kurniawati ND, Wahyuni ED. STRESS LEVEL AND COPING MECHANISM IN CHORNIC KIDNEY DISEASE ON HEMODIALYSIS PATIENTS. *The 5th International Conference on Nursing (COM) "Advancing Towards Global Nursing Trough Excellence in Research and Clinical Practice*. 2019;
168. Seo EJ, Ahn JA, Hayman LL, Kim CJ. The Association Between Perceived Stress and Quality of Life in University Students: The Parallel Mediating Role of Depressive Symptoms and Health-Promoting Behaviors. *Asian Nurs Res (Korean Soc Nurs Sci)*. 2018;12(3):190–6.
169. Bioladwiko B, Azam M, Rahayu SR, Semarang UN. Analysis of Factors Associated with Stress Incidence of Pulmonary Tuberculosis Patients during the Covid-19 Pandemic. 2022;7(1).
170. Chen X, Wu R, Xu J, Wang J, Gao M, Chen Y, . Prevalence and associated factors of psychological distress in tuberculosis patients in Northeast China: a cross-sectional study. *BMC Infect Dis*. Juni 2021;21(1):563.
171. Di Gennaro F, Vittozzi P, Gualano G, Musso M, Mosti S, Mencarini P, . Active Pulmonary Tuberculosis in Elderly Patients: A 2016-2019 Retrospective Analysis from an Italian Referral Hospital. *Antibiotics (Basel)*. Agustus 2020;9(8).
172. Theron G, Peter J, Zijenah L, Chanda D, Mangu C, Clowes P, . Psychological distress and its relationship with non-adherence to TB treatment: a multicentre study. *BMC Infect Dis*. Juli 2015;15:253.
173. Chen X, Wu R, Xu J, Wang J, Gao M, Chen Y, . Prevalence and associated factors of psychological distress in tuberculosis patients in Northeast China: a cross-sectional study. *BMC Infect Dis*. Juni 2021;21(1):563.

174. Masumoto S, Yamamoto T, Ohkado A, Yoshimatsu S, Querri AG, Kamiya Y. Prevalence and associated factors of depressive state among pulmonary tuberculosis patients in Manila, The Philippines. *Int J Tuberc Lung Dis*. Februari 2014;18(2):174–9.
175. Alene KA, Clements ACA, McBryde ES, Jaramillo E, Lönnroth K, Shaweno D, . Mental health disorders, social stressors, and health-related quality of life in patients with multidrug-resistant tuberculosis: A systematic review and meta-analysis. *J Infect*. November 2018;77(5):357–67.
176. Henny Syapitri, Amila, Juneris Aritonang. *Buku Metodologi Penelitian Kesehatan [Internet]*. 1 ed. Aurora Hawa Nadana, editor. Medan: Ahlimedia Press; 2021. Tersedia pada: www.ahlimediapress.com
177. Priyono. *Metode Penelitian Kuantitatif*. T. Chandra. Surabaya: Zifatama Publishing; 2008.
178. Sugiyono. *Metode Penelitian Kualitatif*. Bandung: CV. Alfabeta; 2013.
179. Sudjana. *Metoda Statistika*. Bandung: Tarsito; 2002.
180. Silva PAB, Soares SM, Santos JFG, Silva LB. Cut-off point for WHOQOL-bref as a measure of quality of life of older adults. *Rev Saude Publica*. 2014;48(3):390–7.
181. Cohen S, Kamarck T, Mermelstein R. A Global Measure of Perceived Stress. *J Health Soc Behav [Internet]*. 1983;24(4):385–96. Tersedia pada: <http://www.jstor.org/stable/2136404>
182. Aryani L, MManglapy Y, Nurmandhani R, Studi Kesehatan Lingkungan P, Dian Nuswantoro U, Studi Kesehatan Masyarakat P. Implikasi Faktor Individu Terhadap Stigma Sosial Tuberkulosis Di Kelurahan Tanjung Mas Semarang Implication Individual Factor Toward Tuberculosis Social Stigms at Tanjung Mas Village Semarang.
183. Pemerintah Provinsi Sumatera Barat. Keputusan Gubernur Sumatera Barat 562/768/2023 Tentang Upah Minimum Provinsi Sumatera Barat Tahun 2024. 2023.
184. Zimet GD, Dahlem NW, Zimet SG, Farley GK. The Multidimensional Scale of Perceived Social Support. *J Pers Assess*. 1988;52(1):30–41.
185. Stop TB Partnership, United Nation. *TB Stigma Assessment Data Collection Instruments Key Informant Semiistructured Interview & Focus Group Discussion Guides*. Geneva; 2019.
186. Widowati I, Balgis B, Mulyani SS. Relationship of Age, Gender, and History of Comorbid Diseases in TB Patients toward Self-Stigma TB in Surakarta. *Indonesian Journal of Public Health Nutrition [Internet]*. 2021; Tersedia pada: <https://api.semanticscholar.org/CorpusID:247346153>

187. Savira Juniastira. Hubungan Antara Dukungan Sosial Dengan Kualitas Hidup Pasien Stroke [Undergraduated Thesis]. [Yogyakarta]: Universitas Islam Indonesia; 2018.
188. Fridolin A, Musthofa SB, Suryoputro A. Faktor-Faktor yang Mempengaruhi Kualitas Hidup Lansia di Wilayah Kerja Puskesmas Gayamsari Kota Semarang. *Jurnal Kesehatan Komunitas*. 30 September 2022;8(2):381–9.
189. Fauziyah N. Analisis Data Menggunakan Chi Square Test di Bidang Kesehatan Masyarakat dan Klinis. Vol. 11, *Sustainability (Switzerland)*. 2018.
190. Fauziyah N. Analisis Data Menggunakan Multiple Logistic Regression Test di Bidang Kesehatan Masyarakat dan Klinis. Bandung: Poltekkes Kemenkes Bandung; 2019.
191. Badan Pusat Statistik Kota Padang. Kota Padang Dalam Angka 2024. Padang; 2024.
192. Putri S. FAKTOR RISIKO YANG BERHUBUNGAN DENGAN KUALITAS HIDUP PASIEN TUBERKULOSIS PARU DI KABUPATEN PADANG PARIAMAN TAHUN 2022. Andalas University; 2022.
193. Sofiana L, Adi S, Martini M, Raharjo M. Quality of Life in Tuberculosis Patients in Yogyakarta. *J Health Educ*. 2023;8(1).
194. Geerlings SE, Hoepelman AIM. Immune dysfunction in patients with diabetes mellitus (DM). *FEMS Immunol Med Microbiol*. 1999;26(3):259–65.
195. Abbas U, Masood KI, Khan A, Irfan M, Saifullah N, Jamil B, . Tuberculosis and diabetes mellitus: Relating immune impact of co-morbidity with challenges in disease management in high burden countries. *J Clin Tuberc Other Mycobact Dis*. 2022;29:100343.
196. Evangelista M do SN, Maia R, Toledo JP, Abreu RG de, Barreira D. Tuberculosis associated with diabetes mellitus by age group in Brazil: a retrospective cohort study, 2007-2014. *Braz J Infect Dis*. 2020;24(2):130–6.
197. Sutawardana JH, Rahmatika NN, Hakam M. Hubungan Manajemen Energi Dengan Kelelahan Pada Pasien Diabetes Melitus Tipe 2. *Jurnal Keperawatan Priority*. 2020;5(1):118–23.
198. Kalra S, Sahay R. Diabetes Fatigue Syndrome. Vol. 9, *Diabetes therapy : research, treatment and education of diabetes and related disorders*. United States; 2018. hlm. 1421–9.
199. Hanisa N. Gambaran Kualitas Tidur Pada Pasien TB. Universitas Pendidikan Indonesia; 2022.

200. Liu X, Lan H, Bai X, Li Q, Wen Y, Feng M, . Sleep quality and its associated factors among patients with tuberculosis: A cross-sectional study. *Front Public Health*. 2022;10:1047425.
201. Yuliana, Nauli FA, Novayelinda R. Hubungan antara harga diri dengan perilaku pada Penderita Tuberculosis (Tb) Paru. *Keperawatan*. 2018;1–7.
202. Potter A, Perry AG. Buku Ajar Fundamental Keperawatan : Konsep, Proses dan Praktik. Jakarta: EGC; 2011.
203. Chrisnawati, Beda VM, Manurung A. PENGALAMAN HIDUP PASIEN TUBERKULOSIS YANG MENJALANI PENGobatan OAT (Obat Anti Tuberkulosis) DI WILAYAH KERJA PUSKESMAS PEKAUMAN BANJARMASIN TAHUN 2017. *Jurnal Suaka Insani*. 2017;3(8):85–102.
204. Brown J, Capocci S, Smith C, Morris S, Abubakar I, Lipman M. Health status and quality of life in tuberculosis. *Int J Infect Dis*. Maret 2015;32:68–75.
205. Giugliano F, Maiorino MI, Di Palo C, Autorino R, De Sio M, Giugliano D, . Adherence to Mediterranean diet and sexual function in women with type 2 diabetes. *J Sex Med*. Mei 2010;7(5):1883–90.
206. Abu Ali RM, Al Hajeri RM, Khader YS, Shegem NS, Ajlouni KM. Sexual dysfunction in Jordanian diabetic women. *Diabetes Care*. Agustus 2008;31(8):1580–1.
207. Organization WH. Constitution the World Health Organization. *WHO chron*. 1947;1:29–41.
208. Tay L, Kuykendall L. Promoting happiness: The malleability of individual and societal subjective wellbeing. *International Journal of Psychology*. 2013;48(3):159–76.
209. Bioladwiko B, Azam M, Rahayu SR, Semarang UN. Analysis of Factors Associated with Stress Incidence of Pulmonary Tuberculosis Patients during the Covid-19 Pandemic. 2022;7(1).
210. Supriati L, Kusumaningrum BR, Setiawan HF. HUBUNGAN TINGKAT KECERDASAN EMOSIONAL DENGAN TINGKAT STRES PADA PENDERITA DIABETES MELLITUS DI RUMAH SAKIT TENTARA Dr.SOEPRAOEN MALANG Lilik Supriati* * , Bintari Ratih Kusumaningrum*, Haris Fadjar Setiawan* Abstrak. 2017;4(2):79–87.
211. Pare AL, Amiruddin R, Leida I. HUBUNGAN ANTARA PEKERJAAN, PMO, PELAYANAN KESEHATAN, DUKUNGAN KELUARGA DAN DISKRIMINASI DENGAN PERILAKU BEROBAT PASIEN TB PARU. Dalam 2013.

212. M. S, S. M, Vadakkiniath IJ, A. G. Prevalence and correlates of stress, anxiety, and depression in patients with chronic diseases: a cross-sectional study. *Middle East Current Psychiatry*. 2023;30(1):66.
213. Lara-Espinosa J V., Hernández-Pando R. Psychiatric Problems in Pulmonary Tuberculosis: Depression and Anxiety. *J Tuberc Res*. 2021;09(01):31–50.
214. Nasir A, Hassan II, Ma'ruf A, Suharno NE, Goenharto S, Purwanto CR, . Coping efforts made: Psychological burden of people living with tuberculosis due to social stigma in society. A qualitative phenomenology study. *PLoS One*. 2024;19(7):1–20.
215. Rau MJ, Huldjannah NM. Analisis Risiko Kejadian Diabetes Melitus Pada Pasien TB di Wilayah Kerja Puskesmas Kamonji Kota Palu. *Jurnal Promotif Preventif*. 2021;3(2):1–13.
216. Fauziah DF, Basyar M, Manal A. Insidensi Tuberkulosis Paru pada Pasien Diabetes Melitus Tipe 2 di Ruang Rawat Inap Penyakit Dalam RSUP Dr. M. Djamil Padang. *Jurnal Kesehatan Andalas*. 2016;5(2):349–54.
217. Suastika K. Penuaan, Diabetes, dan Insulin. Jakarta: Gramedia; 2018.
218. Workneh MH, Bjune GA, Yimer SA. Prevalence and associated factors of tuberculosis and diabetes mellitus comorbidity: A systematic review. Vol. 12, *PLoS ONE*. Public Library of Science; 2017.
219. Rajaa S, Krishnamoorthy Y, Knudsen S, Roy G, Ellner J, Horsburgh CR, . Prevalence and factors associated with diabetes mellitus among tuberculosis patients in South India - A cross-sectional analytical study. *BMJ Open*. 22 Oktober 2021;11(10).
220. Wang Q, Ma A, Han X, Zhao S, Cai J, Ma Y, . Prevalence of Type 2 Diabetes among Newly Detected Pulmonary Tuberculosis Patients in China: A Community Based Cohort Study. *PLoS One*. 18 Desember 2013;8(12):e82660.
221. Suriya STIKes Alifah Padang M, Khatib Sulaiman no J. FAKTOR-FAKTOR YANG BERHUBUNGAN DENGAN KUALITAS HIDUP PASIEN TB PARU DI RUMAH SAKIT KHUSUS PARU LUBUK ALUNG SUMATERA BARAT. Vol. 2, *Jurnal Keperawatan Abdurrah*. 2018.
222. Qoyyima DU, Wuryanto MA, Ginandjar P, Martini M, Diponegoro U, Diponegoro U, . Gambaran karakteristik penderita tuberkulosis dengan diabetes mellitus dengan lama pengobatan tuberkulosis paru > 6 bulan. *Jurnal Kesehatan Masyarakat*. 2020;8(4):458–63.
223. Stalenhoef JE, Alisjahbana B, Nelwan EJ, van der Ven-Jongekrijg J, Ottenhoff THM, van der Meer JWM, . The role of interferon-gamma in the

increased tuberculosis risk in type 2 diabetes mellitus. *Eur J Clin Microbiol Infect Dis*. Februari 2008;27(2):97–103.

224. Nijland HMJ, Ruslami R, Stalenhoef JE, Nelwan EJ, Alisjahbana B, Nelwan RHH, . Exposure to rifampicin is strongly reduced in patients with tuberculosis and type 2 diabetes. *Clin Infect Dis*. Oktober 2006;43(7):848–54.
225. Tombokan M, Ardi Muh, Desriyani N. Pengaruh Dukungan Sosial Dan Keluarga Terhadap Kualitas Hidup Pasien Dm Tipe 2 Di Wilayah Kerja Puskesmas Mangasa Kota Makassar. *Media Keperawatan: Politeknik Kesehatan Makassar*. 2019;10(2):121.
226. Juliandari NM, Kusmanto, Hidayati L. HUBUNGAN ANTARA DUKUNGAN SOSIAL DAN COPING STRES DENGAN KUALITAS HIDUP PASIEN TB PARU DI PUSKESMAS PERAK TIMUR SURABAYA TAHUN 2014. *Pyschiatry Nursing Journal*. 2014;2(1).
227. Timory Y, Modjo R. Analisis Stigma Pada Penderita TBC di Tempat Kerja. *Jurnal Kesehatan Tambusai*. 2023;4(2):2677–83.
228. Endria V, Yona S. Depresi Dan Stigma Tb Dengan Kualitas Hidup Pasien Tuberkulosis Paru. *Jurnal Riset Kesehatan Nasional*. 2019;3(1):21–8.
229. Dewi JK, Kusumaningtyas DPH, Priastana I ketut A. THE RELATIONSHIP BETWEEN STRESS LEVELS AND QUALITY OF LIFE IN PULMONARY TUBERCULOSIS PATIENTS. *Indonesian Journal of Global Health Research*. 2019;2(4):1–8.
230. Anggraini D. HUBUNGAN TINGKAT STRESS PENDERITA TB PARU DENGAN KUALITAS HIDUP DI WILAYAH KERJA PUSKESMAS MERBAU MATARAM LAMPUNG SELATAN TAHUN 2022. *Universitas Muhammadiyah Pringsewu*; 2022.
231. Agusthia M, Noer RM, Susyiantri T. HUBUNGAN TINGKAT STRES DENGAN EFIKASI DIRI PADA PASIEN TUBERKULOSIS RESISTEN OBAT. *Jurnal Keperawatan dan Kesehatan*. 2023;14(2):101–7.
232. Kurniyawan EH, Noviani W, Dewi EI, Susumaningrum LA, Widayati N. Hubungan Tingkat Stres dengan Efikasi Diri pada Pasien TBC Paru. *Nursing Sciences Journa*. 2022;6(2):55–62.
233. Surya K, Sushma Y, Pranjal T, Anuj K. Psychological manifestations in patients with tuberculosis: prevalence and contributing factors. Vol. 2024, *IP Indian Journal of Immunology and Respiratory Medicine*. IP Innovative Publication ; 2024. hlm. 22237.
234. Sharma K, Akre S, Chakole S, Wanjari MB. Stress-Induced Diabetes: A Review. *Cureus*. September 2022;14(9):e29142.

235. Soeters MR, Soeters PB. The evolutionary benefit of insulin resistance. *Clin Nutr.* Desember 2012;31(6):1002–7.
236. Fuadiati LL, Dewi EI, K EH. Hubungan Mekanisme Koping dengan Stres Pasien TB Paru di Rumah Sakit Paru Jember. *Pustaka Kesehatan.* 2019;7(2):71.
237. Perkumpulan Endokrinologi Indonesia. Pedoman Pengelolaan Dan Pencegahan Diabetes Melitus Tipe 2 Dewasa Di Indonesia. Jakarta; 2021.
238. Teo AKJ, Morishita F, Islam T, Viney K, Ong CWM, Kato S, . Tuberculosis in older adults: challenges and best practices in the Western Pacific Region. *Lancet Reg Health West Pac.* Juli 2023;36:100770.
239. Son H, Cho HJ, Cho S, Ryu J, Kim S. The Moderating Effect of Social Support between Loneliness and Depression: Differences between the Young-Old and the Old-Old. *Int J Environ Res Public Health.* Februari 2022;19(4).
240. Liu L, Gou Z, Zuo J. Social support mediates loneliness and depression in elderly people. *J Health Psychol.* Mei 2016;21(5):750–8.
241. Wang J, Kong D, Sun BC, Dong X. Health Services Utilization Among Chinese American Older Adults: Moderation of Social Support With Functional Limitation. *J Appl Gerontol.* Mei 2020;39(5):481–9.
242. Priambada IB, Buntoro IF, Manafe DRT. Hubungan dukungan sosial dan tingkat pendidikan dengan kualitas hidup penderita tuberkulosis paru di Kota Kupang. *Cendana Medical Journal.* 2019;17(2):178–85.
243. Djua NA, Irwan, Ahmad ZF. Faktor-Faktor yang Mempengaruhi Kualitas Hidup (Quality of life) Penderita TB Paru. *Journal Health & Science : Gorontalo Journal Health and Science Community.* 2024;8(2):82–91.
244. Akhtar N, Batool I, Zohaib Khan M. Perceived Stigma, Social Support and Quality of Life in Patients of Tuberculosis. *Pakistan Journal of Health Sciences.* 31 Januari 2023;89–93.
245. Huq KATME, Moriyama M, Krause D, Shirin H, Awoonor-Willaims JK, Rahman M, . Perceptions, Attitudes, Experiences and Opinions of Tuberculosis Associated Stigma: A Qualitative Study of the Perspectives among the Bolgatanga Municipality People of Ghana. *Int J Environ Res Public Health.* November 2022;19(22).
246. Villaécija J, Luque B, Castillo-Mayén R, Farhane-Medina NZ, Tabernero C. Influence of Family Social Support and Diabetes Self-Efficacy on the Emotional Wellbeing of Children and Adolescents with Type 1 Diabetes: A Longitudinal Study. Vol. 10, *Children.* 2023.

247. Gan Y, Tian F, Fan X, Wang H, Zhou J, Yang N, . A study of the relationship between social support, depression, alexithymia and glycemic control in patients with type 2 diabetes mellitus: a structural equation modeling approach. *Front Endocrinol (Lausanne)*. 2024;15(August):1–11.
248. Fang XH, Wu Q, Tao SS, Xu ZW, Zou YF, Ma DC, . Social Support and Depression Among Pulmonary Tuberculosis Patients in Anhui, China. *J Multidiscip Healthc*. 2022;15:595–603.
249. Ratnasari YN. Hubungan Dukungan Sosial Dengan Kualitas Hidup Pada Penderita TB Paru di Balai Pengobatan Penyakit Paru (BP4) Yogyakarta. *Jurnal Tuberkulosis Indonesia*. 2011;8(2):7–11.
250. Mohammedhussein M, Dule A, Tessema W, Mamaru A, Alenko A. Perceived stress and its psychosocial and clinical correlates among patients with pulmonary tuberculosis: A cross-sectional study. *Indian J Psychiatry*. Januari 2023;65(1):103–6.
251. Mei Y, Yang X, Gui J, Li Y, Zhang X, Wang Y, . The relationship between psychological resilience and quality of life among the Chinese diabetes patients: the mediating role of stigma and the moderating role of empowerment. *BMC Public Health*. 1 Desember 2023;23(1).
252. Zamri R, Wahyudin W, Hidayah AN, Dwi Lestari DW, Nur Hestiyani RA. the Relationship Between Perceptions of Social Support With Stress Levels of Hospital Inpatient Patients. *Medical and Health Journal*. 2023;2(2):09.
253. Duko B, Gebeyehu A, Ayano G. Prevalence and correlates of depression and anxiety among patients with tuberculosis at Wolaita Sodo University Hospital and Sodo Health Center, Wolaita Sodo, South Ethiopia, Cross sectional study. *BMC Psychiatry*. 2015;15(1):1–7.
254. Bøen H, Dalgard OS, Johansen R, Nord E. Socio-demographic, psychosocial and health characteristics of Norwegian senior centre users: a cross-sectional study. *Scand J Public Health*. Juli 2010;38(5):508–17.
255. Lukman S. Buku Ajar Keperawatan Keluarga. 2024. (Buku Ajar).
256. Samudro BL, Mustaqim MH, Fuadi F. Hubungan Peran Keluarga Terhadap Kesembuhan Pada Pasien Rawat Jalan Skizofrenia Di Rumah Sakit Jiwa Banda Aceh Tahun 2019. *Sel Jurnal Penelitian Kesehatan*. 2020;7(2):61–9.
257. Anisah SN. Pengaruh Dukungan Sosial Terhadap Kualitas Hidup pada Pasien Tuberculosis di Kota Depok Provinsi Jawa Barat. *Universitas Indonesia*; 2019.
258. Alturki S, Al Amad M, Mahyoub E, Al Hanash N, Alhammadi A. Prevalence of Diabetes Mellitus among Patients with Tuberculosis and Its Associated Factors in Sana'a, Yemen, 2021. *Epidemiologia*. 1 Juni 2023;4(2):202–11.

259. Ling Y, Chen X, Zhou M, Zhang M, Luo D, Wang W, . The effect of diabetes mellitus on tuberculosis in eastern China: A decision-tree analysis based on a real-world study. *J Diabetes*. 1 November 2023;15(11):920–30.
260. Kementerian Kesehatan Republik Indonesia. Laporan Program Penanggulangan Tuberkulosis Tahun 2022. Jakarta; 2023.
261. Dinas Kesehatan Kota Padang. Laporan Program Tuberkulosis Kota Padang Tahun 2023. Padang; 2024.
262. Scarton L, Hebert LE, Goins RT, Umans JG, Jiang L, Comiford A, . Diabetes and health-related quality of life among American Indians: the role of psychosocial factors. *Quality of Life Research*. 1 September 2021;30(9):2497–507.
263. World Health Organization. WHOQOL User Manual. Geneva; 2012.
264. Jaber AAS, Khan AH, Sulaiman SAS, Ahmad N, Anaam MS. Evaluation of health-related quality of life among tuberculosis patients in two cities in Yemen. *PLoS One*. 2016;11(6):1–19.
265. Dhuria M, Sharma N, Singh NP, Jiloha RC, Saha R, Ingle GK. A Study of the Impact of Tuberculosis on the Quality of Life and the Effect After Treatment With DOTS. Sage Publication [Internet]. 14 Mei 2009 [dikutip 30 April 2024];21(3):312–20. Tersedia pada: https://journals.sagepub.com/doi/10.1177/1010539509336242?url_ver=Z39.88-2003&rfr_id=ori%3Arid%3Acrossref.org&rfr_dat=cr_pub++0pubmed
266. Li CT, Chu KH, Reiher B, Kienene T, Chien LY. Evaluation of health-related quality of life in patients with tuberculosis who completed treatment in Kiribati. *Journal of International Medical Research*. 2017;45(2):610–20.