

DAFTAR PUSTAKA

- American Cancer Society. Cancer Facts And Figures. Surveillance and Health Equity Science. 2023. diunduh dari <https://www.cancer.org/research/cancer-facts-statistics/all-cancer-facts-figures/2023-cancer-facts-figures.html> pada tanggal 21/6/2024
- Ana Gonzales-Ling, Oscar Galindo V, Marcos Espinoza B, et al. Quality of life, anxiety, depression, and distress in patients with advanced and metastatic lung cancer. *Palliative and Supportive Care*. 2023. Volume 21(4). doi : <https://doi.org/10.1017/S147895152200116X>
- Aseri ZAA, Suriya MO, Hassan HA, Hasan M, Sheikh SA, Al Tamimi A, Alshathri M, Khalid N. Reliability and validity of the Hospital Anxiety and Depression Scale in an emergency department in Saudi Arabia: a cross-sectional observational study. *BMC Emerg Med*. 2015 Oct 12;15:28. doi: 10.1186/s12873-015-0051-4
- Azzahra A, Puspitarani A, Sativani Z. The Effect of Diaphragmatic Breathing and Endurance Exercise on Increasing Cardiorespiration Capacity in Hospital-Acquired Pneumonia. *Indonesian Journal of Applied Physiotherapy*. 2022;1(2), 4–5 ISSN 2798-5520
- Banushi B, Brendle M, Ragnhildstveit A, Murphy T, Moore C, Egberts J, Robison R. Breathwork Interventions for Adults with Clinically Diagnosed Anxiety Disorders: A Scoping Review. *Brain Sci*. 2023 Feb 2;13(2):256. doi: 10.3390/brainsci13020256.
- Bhatt S, Devadoss T, Manjula SN, Rajangam J. 5-HT(3) receptor antagonism a potential therapeutic approach for the treatment of depression and other disorders. *Curr. Neuropharmacol*. 19, 1545–1559 (2021).
- Bjelland I, Dahl AA, Haug TT, Neckelmann D. The validity of the Hospital Anxiety and Depression Scale. An updated literature review. *J Psychosom Res*. 2002 Feb;52(2):69-77. doi: 10.1016/s0022-3999(01)00296-3. PMID: 11832252.
- Chand SP, Arif H. Depression. StatPearls Publishing, Treasure Island (FL). 2023.
- Chand, SP, Marwaha R. Anxiety. StatPearls Publishing, Treasure Island (FL). 2023
- Chu Brianna, Marwaha K, Sanvictores T, Awosika AO, Ayers D, Physiologi, Stress Reaction. National Library of Medicine. Treasure Island (FL): StatPearls Publishing update in May 2024
- Collier Villaume S, Chen S, Adam EK. Age Disparities in Prevalence of Anxiety and Depression Among US Adults During the COVID-19 Pandemic. *JAMA Netw*

Open. 2023 Nov 1;6(11):e2345073. doi: 10.1001/jamanetworkopen.2023.45073. PMID: 38032641; PMCID: PMC10690464.

Detterbeck Frank C. The Eighth Edition TNM Stage Classification For Lung Cancer: What Does It Mean On Main Street?. *J Thorac Cardiovasc Surg.* 2018 Jan;155(1):356-359. DOI: 10.1016/j.jtcvs.2017.08.138. Epub 2017 Sep 28

Evans AK, Defensor E, Shamloo M. Selective Vulnerability of the Locus Coeruleus Noradrenergic System and its Role in Modulation of Neuroinflammation, Cognition, and Neurodegeneration. *Front Pharmacol.* 2022 Nov 30;13:1030609. doi: 10.3389/fphar.2022.1030609.

Global Cancer Observatory (Globocan). New Global Cancer Data. WHO. 2020

Goutama, E., & Chandra Widjanantie, S. (2023). The Effect of Diaphragm Breathing Exercises on Physiological and Psychological Stress. *Indonesian Journal of Physical Medicine and Rehabilitation*, 12(02), 197 - 205. <https://doi.org/10.36803/indojpgmr.v12i02.344>

Hamra Yusuf, Sumardi, Siswanto Agus, Sofia Noor Asyqah. Effects Of Latihan Pasrah Diri On The Improvement Of Depressive Symptoms. *Acta Interna.* 2011;1(1) p 26-30

Hopwood P, Stephens RJ. Depression in patients with lung cancer: prevalence and risk factors derived from quality-of-life data. *J Clin Oncol.* 2000 Feb;18(4):893-903. doi: 10.1200/JCO.2000.18.4.893. PMID: 10673533.

Kandathil, A., Kay, F.U., Butt, Y.M., Wachsmann, J.W., Subramaniam, R.M., 2018. Role of FDG PET/CT in the eighth edition of TNM staging of non– Small cell lung cancer. *Radiographics*, 38(7), 2134–2149

Komite Penanggulangan Kanker Nasional. Kanker Paru. Kementrian Kesehatan. 2017

Li Chunyi, Chen Wenli, Lin Feng, Li Wenbin, Wang Ping, Liao Guolei, Zhang Lei. Functional Two-Way Crosstalk Between Brain and Lung: The Brain–Lung Axis. *Cellular and Molecular Neurobiology* (2023) 43:991–1003 <https://doi.org/10.1007/s10571-022-01238-z>

Lu Han-Bing, Liu X, Wang YQ, Cao HP, Ma RC, Yin YY, Song CY, Yang TT, Xie J. Active Cycle of Breathing Technique: A Respiratory Modality to Improve Perioperative Outcomes in Patients With Lung Cancer. *Clin J Oncol Nurs.* 2022 Apr 1;26(2):176-182. doi: 10.1188/22.CJON.176-182. PMID: 35302551

Maniaci G, Daino M, Iapichino M, Giammanco A, Taormina C, Bonura G, Sardella Z, Carolla G, Cammareri P, Sberna E, Clesi MF, Ferraro L, Gambino CM, Ciaccio M, Rispoli L, La Cascia C, La Barbera D, Quattrone D. Neurobiological and Anti-

Inflammatory Effects of a Deep Diaphragmatic Breathing Technique Based on Neofunctional Psychotherapy: A Pilot RCT. *Stress Health*. 2024 Dec;40(6):e3503. doi: 10.1002/smi.3503. Epub 2024 Nov 14. PMID: 39543797; PMCID: PMC11636440.

Marazziti D, Abelli M, Baroni S, Carpita B, Piccinni A, Dell'Osso L. Recent Findings On The Pathophysiology Of Social Anxiety Disorder. *Clinical Neuropsychiatry*. 2014; 11(2), 91-100. Corpus ID : 18346049

McDonnell Karen Kane, Gallerani DG, Newsome BR, Owens OL, Beer J, Myren-Bennett AR, Regan E, Hardin JW, Webb LA. A Prospective Pilot Study Evaluating Feasibility and Preliminary Effects of *Breathe Easier*: A Mindfulness-based Intervention for Survivors of Lung Cancer and Their Family Members (Dyads). *Integr Cancer Ther*. 2020 Jan-Dec;19:1534735420969829. doi: 10.1177/1534735420969829.

Montazeri A, Vahdaninia M, Ebrahimi M, Jarvandi S. The Hospital Anxiety and Depression Scale (HADS): translation and validation study of the Iranian version. *Health Qual Life Outcomes*. 2003 Apr 28;1:14. doi: 10.1186/1477-7525-1-14.

Morris LS, McCall JG, Charney DS, Murrough JW. The role of the locus coeruleus in the generation of pathological anxiety. *Brain Neurosci Adv*. 2020 Jul 21;4:2398212820930321. doi: 10.1177/2398212820930321.

Mou Ji, Zheng Senzhong. Effects of ADOPT-Based Breathing Training Combined with Continuous Nursing on Quality of Life, Mental Health, and Self-Efficacy in Lung Cancer Patients Undergoing Chemotherapy: Based on a Retrospective Cohort Study. *Comput Math Methods Med*. 2022 Apr 20; 4164771. doi: 10.1155/2022/4164771.

Pedoman Nasional Pelayanan Kedokteran (PNPK) Tata Laksana Kanker Paru. Keputusan Menteri Kesehatan RI No HK 01.07/Menkes/1438/2023

Pence BD & Woods JA. Exercise, Obesity, and Cutaneous Wound Healing: Evidence from Rodent and Human Studies. *Advance in Wound Care*. 2014; 3(1) 71-78. DOI: 10.1089/wound.2012.0377

Perciavalle V, Blandini M, Fecarotta P, Buscemi A, Di Corrado D, Berolo L, Fischera F, Coco M. The role of deep breathing on stress. *Neurological Sciences* (2016) 38(3):451-458 DOI:10.1007/s10072-016-2790-8

Polanski J, Chabowski M, Chudiak A, Uchmanowicz B, Janczak D, Rosinczuk J, Mazur G. Intensity of Anxiety and Depression in Patients with Lung Cancer in Relation to Quality of Life. *Adv Exp. Medicine, Biology - Neuroscience and Respiration* (2017) 35: 29–36 DOI 10.1007/5584_2017_50

- Rai Ravina, Nahar M, Jat D, Gupta N, Mishra SK. A systematic assessment of stress insomnia as the high-risk factor for cervical cancer and interplay of cervicovaginal microbiome. *Front Cell Infect Microbiol.* 2022 Dec 6;12:1042663. doi: 10.3389/fcimb.2022.1042663.
- Rudy, M., Widyadharma, I. P. E. and Adnyana, I. M. O. Reliability Indonesian version of the hospital anxiety and depression scale (HADS) of stroke patients in Sanglah General Hospital Denpasar, Research Gate. 2015. doi: 10.13140/RG.2.1.3604.5928.
- Salsabila Nada, Amna Zaujatul, Dahlia, Sari Novita. Hubungan antara psychological distress dengan strategi koping pada mahasiswa yang sedang menyusun skripsi di universitas syiah kuala. Vol. 17 (1) 2022, 41-54
- Siswanto Agus, Juffrie M, Rianto BUD, Asdie HAH. Effect of self surrender practice on insulin resistance in individuals with type 2 diabetes mellitus without depression: a single-blinded randomized controlled trial. *J Med Sci*, 2020 : Volume 52, Number 1: 68-80
- Siswanto Agus, Siregar AK, Asdie AH. Treating depression in diabetic patients: Latihan pasrah diri (LPD) revisited. *Acta Interna.* 2016 : Vol. 6 No. 1
- Suraya A, Nowak D, Sulistomo AW, Icksan AG, Berger U, Syahrudin E, Bose-O'Reilly S. Excess Risk of Lung Cancer Among Agriculture and Construction Workers in Indonesia. *Ann Glob Health.* 2021 Jan 6;87(1):8. doi: 10.5334/aogh.3155. PMID: 33505867; PMCID: PMC7792453
- Tang Hai-Ting, Zhang You-Ping, Zhao Shuai, Song Cai. Common mechanisms involved in lung cancer and depression: The dominant role of interleukin-6-IDO pathway in the lung-brain axis. *Journal of Affective Disorder Report.* 2023 April (Vol 12). <https://doi.org/10.1016/j.jadr.2023.100580>
- Tian H, Hu Z, Xu J, Wang C. The molecular pathophysiology of depression and the new therapeutics. *MedComm (2020).* 2022 Jul 21;3(3):e156. doi: 10.1002/mco2.156. PMID: 35875370; PMCID: PMC9301929.
- Tim Registri Kanker RSUP Dr Sarjito / FKK-KMK UGM. *Tren Kasus Kanker RSUP Dr Sardjito Tahun 2008-2019.* Cancer Registry Fakultas Kedokteran Universitas Gadjah Mada. 2022
- Utoyo B & Nugroho IA. Pengaruh Terapi Diaphragmatic Breathing Exercise terhadap Pengontrolan Pernapasan Pasien Asma di Kecamatan Sruweng. *Jurnal Ilmiah Kesehatan Keperawatan.* 2021 17(1), 86.
- Wang Fengju, Zhang S, Song B, Han Y. Anxiety, depression, and quality of life in postoperative non-small cell lung cancer patients under the intervention of cognitive-

behavioral stress management. *Front Psychol.* 2023 May 31;14:1138070. doi: 10.3389/fpsyg.2023.1138070.

Wang Ya Qing, Cao HP, Liu Xin, Yang Zhuo, Yin YY, Ma RC, Xie Jiao. Effect of breathing exercises in patients with non-small cell lung cancer receiving surgical treatment: A randomized controlled trial. *European Journal of Integrative Medicine.* 2020 (38) ISSN 1876-3820. <https://doi.org/10.1016/j.eujim.2020.101175>.

Widyaningrum, Siswanto Agus, Djarwoto Bambang. Effects Of Latihan Pasrah Diri In Quality Of Life In Chronic Kidney Disease-Dialysis Patients With Depression Symptoms. *Acta Interna.* 2013 (3):2 p 16-22

Wheless, L., Brashears, J., & Alberg, A. J. Epidemiology of lung cancer. *Lung Cancer Imaging.* 2015. pg 1–15. https://doi.org/10.1007/978-1-60761-620-7_1

Wu Heliang, Aziz AR, Dehghan M, Lari LA, Al-Amere R, Zakerig MA. Use of complementary and alternative medicine for reducing fear of cancer recurrence among cancer survivors: Does it work?. *Asia-Pacific Journal of Oncology Nursing* 10. 2023. 100278

Woody CA, Ferrari AJ, Siskind DJ, Whiteford HA, Harris MG. A Systematic Review And Meta-Regression Of The Prevalence And Incidence Of Perinatal Depression. *J Affect Disord.* 2017;219:86–92.

Zhang Jianrong, Li Jianfu, Xiong Shan, He Quihua, Bergin RJ, Emery JD, Ijzerman MJ, Fitzmaurice C, Wang Xiaoyan, Li Caichen, Zhu Feng, Liang Wenhua, He Jianxing. Global Burden Of Lung Cancer : Implications From Current Evidence. *Ann Cancer Epidemiol* 2021;5:4 | <http://dx.doi.org/10.21037/ace-20-31>