

DAFTAR PUSTAKA

- Abdulkareem, I. 2013. *Aetio-pathogenesis of Breast Cancer*. Nigeria Medical Journal. 54(6):371-5. doi: 10.4103/0300-1652.126284. PMID: 24665149; PMCID: PMC3948957.
- Aguas, F., A. Martins, T.P. Gomes, M. de Sousa, D.P. Silva. 2005. *Portuguese Menopause Society and Portuguese Gynaecology Society. Prophylaxis approach to a-symptomatic post-menopausal women: Breast cancer*. Maturitas. 52 (Suppl 1):S23–31.
- Anonim. 2008. Metastatic spinal cord compression: Diagnosis and management of patients at risk of or with metastatic spinal cord compression. Full Guideline. 2008 National Collaborating Centre for Cancer
- Anonim. 2023. *Buku Panduan Pelaksanaan Hari Kanker Sedunia 2023*. <http://ayosehat.kemkes.go.id>
- Bilsky, MH., Laufer, I., Fourny, DR., Groff, M., Schmidt, MH., Varga, PP. *et al.* 2010. *Reliability analysis of the epidural spinal cord compression scale*. J Neurosurg: Spine / Volume 13 / September 2010
- Bistoni, G. Farhadi, J, 2015. *Anatomy and physiology of the breast*. Plastic and Reconstructive Surgery: Approaches and Techniques, First Edition. 2015 John Wiley & Sons.
- Bobinski, L., Axelsson, J., Melhus, J., Åkerstedt, J. and Wänman, J. 2024. *The Spinal Instability Neoplastic Score correlates with epidural spinal cord compression – a retrospective cohort of 256 surgically treated patients with spinal metastases*. BMC Musculoskeletal Disorders, 25(644). <https://doi.org/10.1186/s12891-024-07756-9>
- Bray, F. Laversanne, M. Sung, H. Ferlay, Siegel, JL. Soerjomataram, I. Jemal, A. 2024. *Global Cancer Statistics 2022 : GLOBOCAN Estimates of Incidence and Mortality Worldwide for 36 cancers in 185 Countries*. CA Cancer J Clin 2024;1-35. 2024 American Cancer Society.
- Buhmann, KS., Becker, C., Duerr, HR., Reiser, M., Baur-Melnyk, A. 2009. *Detection of osseous metastases of the spine: Comparison of high resolution multi-detector-CT with MRI*. European Journal of Radiology 69 (2009) 567–573. doi:10.1016/j.ejrad.2007.11.039
- Cavalcante, R.A., Fernandes, Y.B., Marques, R.A., Santos, V.G., Martins, E., Zaccariotti, V.A., Arruda, J.B., Tatsui, C.E. and Joaquim, A.F., 2017. *Is there a correlation between the spinal instability neoplastic score and mechanical pain in patients with metastatic spinal cord compression?*. Journal of Craniovertebral Junction and Spine, 8(3), pp.187–192.
- Dahlan, S., 2014. Statistik Untuk Kedokteran dan Kesehatan. Epidemiologi Indonesia.

- Ellis, H. 2016. *Anatomy of The Breast*. Women's Health Medicine, 3:1. 2006 Elsevier Ltd.
- Esperança-Martins, M., Roque, D., Barroso, T., Abrunhosa-Branquinho, A., Belo, D., Simas, N., Costa, L. 2023. *Multidisciplinary Approach to Spinal Metastases and Metastatic Spinal Cord Compression—A New Integrative Flowchart for Patient Management*. *Cancers* 2023, 15, 1796. <https://doi.org/10.3390/cancers15061796>
- Fang, J. and Xu, Q., 2015. *Differences of osteoblastic bone metastases and osteolytic bone metastases in clinical features and molecular characteristics*. *Clin Transl Oncol* (2015) 17:173–179. DOI 10.1007/s12094-014-1247-x
- Feng Y, Spezia M, Huang S, et al. 2018. *Breast Cancer Development and Progression: Risk Factors, Cancer Stem Cells, Signaling Pathways, Genomic, and Molecular Pathogenesis*. *Genes And Disease*. Vol 5, Issue 2, June, pp 77-106 5: 77-106.
- Fisher, CG., DiPaola, CP., Ryken, TC., Bilsky, MH., Shaffrey, CI., Berven, SH., Harrop, JS., et al. 2010. *A Novel Classification System for Spinal Instability in Neoplastic Disease, An Evidence-Based Approach and Expert Consensus From the Spine Oncology Study Group*. *SPINE* Volume35, Number 22, ppE1221–E1229.
- Gallizia, E., Apicella, G., Cena, T., Pagliuca, MDG., Deantonio, L., Krenqli, M. 2017. *The spine instability neoplastic score (SINS) in the assessment of response to radiotherapy for bone metastases*. *Clin Transl Oncol* (2017) 19:1382–1387. DOI 10.1007/s12094-017-1705-3
- Globocan. 2023. *International Agency for Research on Cancer 2022*. <https://gco.iarc.fr>
- Hassiotou , F. Geddes, D. 2012. *Anatomy of the Human Mammary Gland: Current Status of Knowledge*. *Clinical Anatomy* 00:000–000. 2012 Wiley Periodicals, Inc.
- Hobbs, J.G., Morshed, R.A., Young, J.S., Desai, B. and Mehta, A.I., 2016. *Radiotherapy and surgical treatment of metastatic breast cancer of the spine*. *Journal of Spine*, 5(2), pp.1–7.
- Hu, P., Wu, X., Li, Y., Wei, F., Zeng, S., Xiao, Y., Liu, X. & Liu, Z., 2025. *Survival outcomes and prognostic factors of breast cancer spinal metastases: a retrospective study*. *Discover Oncology*, 16(1), p.825.
- Jaipanya ,P. dan Chanplakorn, P. 2022. *Spinal metastasis: narrative reviews of the current evidence and treatment modalities*. *Journal of International Medical Research* 50(4) 1–17. doi: 10.1177/03000605221091665
- Jones, K.M., Schwartz, R.B., Mantello, M.T., Ahn, S.S., Khorasani, R., Mukherji, S., Oshio, K. & Mulkern, R.V., 1994. Fast spin-echo MR in the detection of vertebral metastases: comparison of three sequences. *AJNR American Journal of Neuroradiology*, 15(3), pp.401–407.
- Ju, DG., Yurter, A., Gokaslan, ZL., Sciubba, DM. 2014. *Diagnosis and surgical management of breast cancer metastatic to the spine*. *World J Clin Oncol* 2014 August 10; 5(3): 263-271. doi: 10.5306/wjco.v5.i3.263

- Kementerian Kesehatan RI, 2023. *Panduan Pelaksanaan Hari Kanker Sedunia 2023*. Direktorat Pencegahan dan Pengendalian Penyakit Tidak Menular. Jakarta. Availabel from : Direktorat Jenderal Pelayanan Kesehatan
- Kim, YR., Lee, CH., Yang, SH., Hyun, SJ., Kim, CH., Park, SB., Kim, KJ., Kee, C. Chung. 2021. *Accuracy and precision of the spinal instability neoplastic score (SINS) for predicting vertebral compression fractures after radiotherapy in spinal metastases: a meta-analysis*. Scientific Reports. 11:5553. <https://doi.org/10.1038/s41598-021-84975-3>
- Lee, KR. 2016. *Interpretation of MR Imaging of Spinal Metastasis: Focus on the Understanding of Its Pathophysiology and the Next Step toward a Further Clinical Approach Using MRI Findings*. iMRI 2016;20:1-8. 2016 Korean Society of Magnetic Resonance in Medicine (KSMRM). <http://dx.doi.org/10.13104/imri.2016.20.1.1>
- Levack , P., Graham , J., Collie , D., Grant, R., Kidd, J., Kunkler, *et al*. 2002. *Don't Wait for a Sensory Level – Listen to the Symptoms: a Prospective Audit of the Delays in Diagnosis of Malignant Cord Compression*. The Royal College of Radiologists. Clinical Oncology (2002) 14: 472–480
- Loblaw, DA., Laperriere, NJ., Mackillop, WJ. 2003. *A Population-based Study of Malignant Spinal Cord Compression in Ontario*. The Royal College of Radiologists . Clinical Oncology (2003) 15: 211–217
- Macéa, JR. Fregnani, JHTG. 2006. *Anatomy of the Thoracic Wall, Axilla and Breast*. Int. J. Morphol., 24(4):691-704.
- Mossa-Basha, M., Gerszten, PC., Myrehaug, S., Mayr, NA., Yuh, WTC., Maralani, PJ., *et al*. 2019. *Spinal metastasis: diagnosis, management and follow-up*. Br J Radiol 2019; 92: 20190211.
- Nie, H., Yuan, Y., Li, J., Xu, F., Wang, T., Bian, L., Jiang, Z. and Zhang, S., 2021. *Occurrence and distribution of bone metastases in 984 metastatic breast cancer patients*. Translational Breast Cancer Research, 2(4). doi:10.21037/tbcr-20-64.
- Pang, L., Gan, C., Xu, J., Jia, Y., Chai, J., Huang, R., Li, A., Ge, H., Yu, S., Cheng, H. 2022. *Bone Metastasis of Breast Cancer: Molecular Mechanisms and Therapeutic Strategies*. Cancers 2022, 14, 5727. <https://doi.org/10.3390/cancers14235727>
- Pennington, Z., Ahmed, A.K., Cottrill, E., Westbroek, E.M., Goodwin, M.L. and Sciubba, D.M., 2019. *Intra- and interobserver reliability of the Spinal Instability Neoplastic Score system for instability in spine metastases: a systematic review and meta-analysis*. Annals of Translational Medicine ;7(10):218. <http://dx.doi.org/10.21037/atm.2019.01.65>.
- Prasad, D., Schiff, D. 2005. *Malignant spinal-cord compression*. Lancet Oncol 2005; 6: 15–24. <http://oncology.thelancet.com>
- Qiao RQ., Zhang HR., Ma RX., Li RF., Hu YC. 2022. *Prognostic Factors for Bone Survival and Functional Outcomes in Patients With Breast Cancer Spine*

- Metastases*. Technology in Cancer Research & Treatment Volume 21: 1-14. DOI: 10.1177/15330338221122642.
- Robson, P. 2014. *Metastatic spinal cord compression: a rare but important complication of cancer*. Clinical Medicine 2014 Vol 14, No 5: 542–5. 2014 Royal College of Physicians.
- Russell, R.C., C. J. Bulstrode, N.S. Williams. 2000. *Bailey And Love's Short Practice Of Surgery*. 2000. Chapter on Breast Cancer. 23rd ed. London: Arnold.
- Saini, VK., Mammoottil, AE., Ora, M., Gambhir, S., Nazar, AH. 2021. *Contiguous Multilevel Tulang belakang Metastasis in Carcinoma Breast Mimicking Spondylodiscitis*. Indian Journal of Nuclear Medicine, Volume 36; Issue 3; July-September 2021
- Sastroasmoro, S., & Ismael, S., 2016. *Dasar-dasar Metodologi Penelitian Klinis*, 5th ed. Sagung Seto, Jakarta.
- Shah, L. dan Salzman, KL. 2011. *Imaging of Spinal Metastatic Disease*. International Journal of Surgical Oncology Volume 2011, Article ID 769753, 12 pages. doi:10.1155/2011/769753
- Shah, R., K. Rosso, S. D. Nathanson. 2014. *Pathogenesis, Prevention, Diagnosis and Treatment of Breast Cancer*. World Journal Clinical Oncology. August 10;5(2): 283-298.
- Shah, S., Kutka, M., Lees, K., Abson, C., Hadaki, M., Cooke, D. *et al.* 2021. *Management of Metastatic Spinal Cord Compression in Secondary Care: A Practice Reflection from Medway Maritime Hospital, Kent, UK*. J. Pers. Med. 11, 110. <https://doi.org/10.3390/jpm11020110>
- Shin, H.T., Bae, C.R., Lee, J.H., Chee, C.G. and Jeon, J.Y.. 2022. *Can we predict neurological complications in patients with metastatic spinal tumors?*, University of Ulsan College of Medicine, Korea. DOI: <https://doi.org/10.21203/rs.3.rs-2063122/v2>
- Sung, W., J. Ferlay, R. L. Siegel, M. Laversanne, I. Soerjomataram, A. Jemal, F. Bray. 2021. *Global Cancer Statistics 2020 : GLOBOCAN Estimates of Incidence and Mortality Worldwide for 36 cancers in 185 Countries*. CA Cancer J Clin 2021;71:209-249. 2021 American Cancer Society. doi: 10.3322/caac.21660.
- Tokuhashi, Y., Uei, H., Oshima, M. 2017. *Classification and scoring systems for metastatic spine tumors: a literature review*. Spine Surg Relat Res 2017; 1(2): 44-55. [dx.doi.org/10.22603/ssrr.1.2016-0021](https://doi.org/10.22603/ssrr.1.2016-0021)
- Venetis, K., Piciotti, R., Sajjadi, E., Invernizzi, M., Morganti, S., Criscitiello, C. and Fusco, N., 2021. *Breast Cancer with Bone Metastasis: Molecular Insights and Clinical Management*. Cells, 10, 1377. <https://doi.org/10.3390/cells10061377>
- Vital, JM. 2002. *Pathophysiology of tulang belakang metastases*. 2002. V. Pointillart *et al.*, Tulang belakang metastases. Springer-Verlag France

Wang Y., Hu, Y., Wang, M., Wang, M., Xu, Y. 2024. *The Role of Breast Cancer Cells in Bone Metastasis: Suitable Seeds for Nourishing Soil*. *Current Osteoporosis Reports* (2024) 22:28–43. <https://doi.org/10.1007/s11914-023-00849-9>

Zhoobasarova, D., Sadykova, A., Muratov, Z., Abdraeva, F., Aitieva, A., Aitieva, Z., *et al.* 2021. *Optimization Diagnosis of Breast Cancer Tulang belakang Metastases*. *Advances in Breast Cancer Research*, 10, 156-164. <https://doi.org/10.4236/abcr.2021.104013>