

DAFTAR PUSTAKA

1. Kindblom LG. Bone tumors: epidemiology, classification, pathology. In: Davies AM, Sundaram M, James SLJ. Imaging of bone tumors and tumor-like lesions. Berlin: Springer;2009. p. 1–15.
2. Raby N. Bone tumours and other local conditions. In: Hamblen LD, Simpson AHRW, editors. Adam's Outline of Orthopaedics. 14th ed. New york: Churchill Livingstone;2010. p. 104-32.
3. Kementrian kesehatan RI. Riset Kesehatan Dasar (Risksesdas) 2013. Jakarta: Badan penelitian dan pengembangan kesehatan. 2013.
4. Kementrian kesehatan RI. Riset Kesehatan Dasar (Risksesdas) 2018. Jakarta: Badan penelitian dan pengembangan kesehatan. 2018.
5. Mahyudin f, Edward M, Basuki MH, Bari YA, Suwandani Y. Osteosarcoma has not become attention to society profile of osteosarcoma patients at dr. soetomo general hospital surabaya “a retrospective study”. Journal Orthopaedi and Traumatology Surabaya. 2018;7(1):20-30.
6. Surveillance, Epidemiology, and End Result Program (2020). Cancer state facts: bone and joint cancer. <https://seer.cancer.gov/statfacts/html/bones.html> - Diakeses Januari 2020.
7. Petca RC, Gavriliu S, Burnei G. Retrospective clinicopathological study of malignant bone tumors in children and adolescents in Romania – single center experience. Journal of Medicine and Life. 2016;9(2):205-210.
8. Holt GE. Orthopaedic pathology. In: Miller MD, Thompson SR. Miller's review of orthopaedics. 7th ed. Philadelphia: Elsevier;2016. p. 718-35
9. World Health Organization (WHO). WHO Classification of Tumours of Soft Tissue and Bone. 4th ed. Lyon: International Agency for Research on Cancer (IARC); 2013.
10. Deka MK, Talukdar A. A retrospective analysis of bone tumors and tumor like lesions: a hospital based study of 76 cases. Int J Res Med Sci. 2017;5(11):4915-8.
11. Arikan Y, Misir A, Ozer D, Kizkapan TB, Yildiz KI, Saygili MS, Incesoy MA, et al. The incidence and distribution of primary fibula tumors and tumor-like lesions: a 35-year experience. Journal of Orthopaedic Surgery. 2018;26(3):1–5.
12. Hakim DN, Pelly T, Kulendran M, Caris JA. Benign tumours of the bone: a review. Journal of Bone Oncology. 2015;4(2):37–41.
13. Kumar N, Gupta B. Global incidence of primary malignant bone tumors. Current Orthopaedic Practice. 2016;27(5):530–4.
14. Eyre R, Feltbower RG, Mbwandarikwa E, Eden TOB, McNally RJQ. Epidemiology of bone tumours in children and young adults. Pediatric Blood Cancer. 2009;53:941–52.
15. Sugiyama H, Omonishi K, Yonehara S, Ozasa K, Kajihara H, Tsuya T, Takeshima Y. Characteristics of benign and malignant bone tumors registered in the hiroshima tumor tissue registry 1973-2012. JBJS Open Access. 2018;3(2):1-11.
16. Amr AE, Sallam F, Abed E, Samir KZ. Epidemiology of bone tumors in dakahlia, egypt does it differ??. Orthopaedic Surgery and Traumatology. 2017;1(6):215-22.

17. Eyre R, Feltbower RG, James PW, Blakey K, Mbwandrikwa E, Forman D, *et al.* The epidemiology of bone cancer in 0 - 39 year olds in northern england 1981 - 2002. *BMC Cancer*. 2010;10(357):1471-2407.
18. Gulia A, Puri A, Chorge S, Panda PK. Epidemiological data and case load spectrum of patients presenting to bone and soft tissue disease management group at a tertiary cancer center. *Indian J Cancer*. 2016;53(2):333-8.
19. Norahmawati E. Fine needle aspiration biopsy mempunyai peranan penting dan akurasi tinggi sebagai metode diagnostik preoperatif tumor tulang. *Jurnal Kedokteran Brawijaya Malang*. 2009;25(2):14-6.
20. Magetsari R, Agustian D. Epidemiology of musculoskeletal tumors in sardjito hospital yogyakarta indonesia. *Edorium J Med*. 2018;4(100005M05RM2018):1-6.
21. American Cancer Society. *The american cancer society's principles of oncology: prevention to survivorship*. Atlanta: Wiley Blackwell;2018.
22. Bower M, Waxman J. *Lecture notes: oncology*. 2nd ed. West Sussex: John Wiley & Sons Ltd;2010.
23. DeVita VT, Lawrence TS, Rosenberg SA. *Cancer principles & practice of oncology*. 11th ed. Philadelphia: Wolters Kluwer;2019.
24. Niederhuber JE, Armitage JO, Kastan MB, Doroshow JH, Tepper JE. Abeloff's clinical oncology. 6th ed. Philadelphia: Elsevier;2019. p. 1604-54.
25. Kumar V, Abbas A, Aster J, editors. *Robbins and Cotran Pathology Basis of Disease*. 9th ed. Philadelphia: Saunders Elsevier;2015; p. 1198-200.
26. Fust K, editors. *Gale encyclopedia of cancer: a guide to cancer and its treatments*. 4th ed. Farmington Hills: Gale, Cengage Learning;2015.
27. Datta HK, Ng WF, Walker JA, Tuck SP, Varanasi SS. The cell biology of bone metabolism. *Journal of Clinical Pathology*. 2008;61(5):577–87.
28. Cartilage and bone. In: Gartner LP, Hiatt JL. *Cell biology and histology*. 7th ed. Baltimore: Wolters Kluwer Health;2015. p. 107-20.
29. Florencio-Silva R, Sasso GR da S, Sasso-Cerri E, Simões MJ, Cerri PS. Biology of bone tissue: structure, function, and factors that influence bone cells. *BioMed Research International*. 2015;2015(421746):1–17.
30. Capulli M, Paone R, Rucci N. Osteoblast and osteocyte: games without frontiers. *Archives of Biochemistry and Biophysics*. 2014;56(1):3–12.
31. Dallas LS, Prudeaux M, Bonewald LF. The osteocyte: an endocrine cell and more. *Endocrine Reviews*. 2013;34(5):658–90.
32. Sophia Fox AJ, Bedi A, Rodeo SA. The basic science of articular cartilage: structure, composition, and function. *Sports Health*. 2009;1(6):461–468.
33. Bocklage TJ, Quinn RH, Schmit BP, Verschraegen CF. Bone and soft tissue tumors a multidisciplinary review with case presentations. London:JP Medical Ltd;2014.
34. Franchi A. Epidemiology and classification of bone tumors. *Clinical Cases in Mineral and Bone Metabolism* 2012;9(2):92-95.
35. Salawu ON, Babalola OM, Ibraheem GH, Nwosu C, Suleiman AK, Kadir DM, *et al.* Musculoskeletal tumors of the extremities: challenges and outcome of management in a nigeria tertiary hospital. *Afr J Med Health Sci*. 2018;17(1):20-5.

36. Bone and soft tissue malignancies. In: Cassidy J, Bissett D, Spence RAJ, Payne M, Moris-Stiff G. Oxford handbook of oncology. 4th ed. UK: Oxford University Press;2015. p. 603-28.
37. Rajani R, Gibbs CP. Treatment of bone tumor. *Surg Pathol Clin.* 2012;5(1): 301–18.
38. Aston W, Briggs T, Solomon L. Tumours. In: Solomon L, Warwick D, Nayagam S, Apley AG. Apley's system of orthopaedics and fractures. 9th ed. London: Hodder Arnold;2010. p.187-224.
39. Malignant Tumours of Bone and Cartilage. In: Aigner KR, Stephens FO. Basics of oncology. 2nd ed. AG: Springer Publisher;2009. p. 323-31.
40. United State National Library of Medicine. Genetic home reference. <https://ghr.nlm.nih.gov/gene>. – Diakses januari 2020
41. Sobti A, Agrawal P, Agrawal S, Agarwal M. Giant cell tumor of bone- an overview. *Arch Bone Jt Surg.* 2016;4(1):2-9.
42. Bergovec M, Kubat O, Smerdelj M, Seiwerth S, Bonevski A, Orlic D. Epidemiology of musculoskeletal tumors in a national referral orthopedic department. A study of 3482 cases. *Cancer Epidemiology.* 2015;39(3):298-302.
43. Ghert M, Mwita W, Mandari FN. Primary Bone Tumors in Children and Adolescents Treated at a Referral Center in Northern Tanzania. *JAAOS Global Research & Reviews.* 2019;3(3).
44. Hasan FF, Mohammed HL. Comparison between benign and malignant primary bone tumors-a histopathological study of 119 cases. *Al-Mustansiriyah Journal of Science.* 2018;29(2):74-82.
45. Aghdam HA, Mohammad-Salehi A, Zandi-Esfahani H, Heidari M. Epidemiology of Primary Malignant Bone Tumors in Isfahan Province, Iran. *Journal of Research in Orthopedic Science.* 2019 Nov 10;6(4):7-12.
46. Wu S, Zhu W, Thompson P, Hannun YA. Evaluating intrinsic and non-intrinsic cancer risk factors. *Nature communications.* 2018;9(1):1-2.
47. Torre LA, Bray F, Siegel RL, Ferlay J, Lortet-Tieulent J, Jemal A. Global cancer statistics, 2012. *CA: a cancer journal for clinicians.* 2015;65(2):87-108.
48. Bertelloni S, Merigliola MC, Dati E, Balsamo A, Baroncelli GI. Bone mineral density in women living with complete androgen insensitivity syndrome and intact testes or removed gonads. *Sexual Development.* 2017;11(4):182-9.
49. Öztürk R, Arıkan ŞM, Bulut EK, Kekeç AF, Çelebi F, Güngör BŞ. Distribution and evaluation of bone and soft tissue tumors operated in a tertiary care center. *Acta orthopaedica et traumatologica turcica.* 2019;53(3):189-94.
50. Setiawati R, Rahardjo P. Bone Development and Growth. In: Yang H, editors. *Osteogenesis and bone regeneration.* London: IntechOpen;2018. P. 1-20.
51. Aycan OE, Sökücü S, Özer D, Çetinkaya E, Arıkan Y, Kabukçuoğlu YS. Primary bone tumors and tumor like lesions of the ulna. *Acta orthopaedica et traumatologica turcica.* 2019;53(1):30-4.
52. Niu X, Xu H, Inwards CY, Li Y, Ding Y, Letson GD, *et al.* Primary Bone Tumors: Epidemiologic Comparison of 9200 Patients Treated at Beijing Ji Shui Tan Hospital, Beijing, China, With 10165 Patients at Mayo Clinic, Rochester, Minnesota. *Archives of Pathology & Laboratory Medicine.* 2015;139(9):1149–55.

53. Zarqane H, Viala P, Dallaudière B, Vernhet H, Cyteval C, Larbi A. Tumors of the rib. *Diagnostic and interventional imaging*. 2013;94(11):1095-108.
54. Singh A, Chandrashekara SH, Triveni GS, Kumar P. Imaging in Sternal Tumours: A Pictorial Review. *Polish journal of radiology*. 2017;82:448.
55. Priemel MH, Stiel N, Zustin J, Luebke AM, Schlickewei C, Spiro AS. Bone tumours of the clavicle: Histopathological, anatomical and epidemiological analysis of 113 cases. *Journal of bone oncology*. 2019 Jun 1;16:100229.
56. Kerr DL, Dial BL, Lazarides AL, Catanzano AA, Lane WO, Blazer III DG, Brigman BE, Mendoza-Lattes S, Eward WC, Erickson ME. Epidemiologic and survival trends in adult primary bone tumors of the spine. *The Spine Journal*. 2019;19(12):1941-9.
57. Sarkar R. Pathological and clinical features of primary osseous tumours of the jaw. *Journal of bone oncology*. 2014 Nov 1;3(3-4):90-5.
58. Suster D, Hung YP, Nielsen GP. Differential Diagnosis of Cartilaginous Lesions of Bone. *Archives of Pathology & Laboratory Medicine*. 2020 Jan;144(1):71-82.
59. Baena-Ocampo LdC, Ramirez-Perez E, Linares-Gonzalez LM, Delgado-Chavez R. Epidemiology of bone tumors in Mexico City: retrospective clinicopathological study of 566 patients at a referral institution. *Ann Diagn Pathol*. 2009;13:16-21.
60. Jain K, Sunila RR, Mruthyunjaya CS, Gadiyar HB, Manjunath GV. Bone tumors in a tertiary care hospital of south India: A review 117 cases. *Indian journal of medical and paediatric oncology: official journal of Indian Society of Medical & Paediatric Oncology*. 2011 Apr;32(2):82.
61. Verma N, Tyagi A, Singh P, Tyagi M, Rathi M, Sharma SP. Incidence of bone tumors and tumor like lesions at a tertiary centre—a study of 64 cases. *International Journal of Research in Medical Sciences*. 2018 Feb;6(2):533.
62. Toepfer A, Harrasser N, Recker M, Lenze U, Pohlig F, Gerdesmeyer L, von Eisenhart-Rothe R. Distribution patterns of foot and ankle tumors: a university tumor institute experience. *BMC cancer*. 2018 Dec 1;18(1):735.
63. Simon MJ, Pogoda P, Hövelborn F, Krause M, Zustin J, Amling M, Barvencik F. Incidence, histopathologic analysis and distribution of tumours of the hand. *BMC musculoskeletal disorders*. 2014 Dec 1;15(1):182.
64. Xie L, Huang W, Wang H, Zheng C, Jiang J. Risk factors for lung metastasis at presentation with malignant primary osseous neoplasms: a population-based study. *Journal of Orthopaedic Surgery and Research*. 2020 Dec 1;15(1):32.
65. Simpson E, Brown HL. Understanding osteosarcomas. *Journal of the American Academy of PA*s. 2018 Aug 1;31(8):15-9.
66. Bhattacharya P, Chowdhury AR, Mitra B, Paul B. Clinicopathological Correlation of Primary Malignant Bone Tumors—An Observational Study. *Open Journal of Orthopedics*. 2015;5(04):100.
67. Mavrogenis AF, Lenze U, Rechl H, Letson GD, Ruggieri P. Recent developments in the surgical treatment of bone tumors and their impact on quality of life. *Sarcoma*. 2013 Jul 14;2013.
68. Abbas Z, Rehman S. An Overview of Cancer Treatment Modalities. *Neoplasm*. 2018 Sep 19:139.

69. Gerrand C, Athanasou N, Brennan B, Grimer R, Judson I, Morland B, Peake D, Seddon B, Whelan J. UK guidelines for the management of bone sarcomas. *Clin. Sarcoma Res.* 2016;6(7).
70. Redondo A, Bagué S, Bernabeu D, Ortiz-Cruz E, Valverde C, Alvarez R, Martinez-Trufero J, Lopez-Martin JA, Correa R, Cruz J, Lopez-Pousa A. Malignant bone tumors (other than Ewing's): clinical practice guidelines for diagnosis, treatment and follow-up by Spanish Group for Research on Sarcomas (GEIS). *Cancer chemotherapy and pharmacology*. 2017 Dec 1;80(6):1113-31.
71. Wagner MJ, Livingston JA, Patel SR, Benjamin RS. Chemotherapy for bone sarcoma in adults. *Journal of oncology practice*. 2016 Mar;12(3):208-16.
72. Li X, Zhang Y, Wan S, Li H, Li D, Xia J, Yuan Z, Ren M, Yu S, Li S, Yang Y. A comparative study between limb-salvage and amputation for treating osteosarcoma. *Journal of bone oncology*. 2016 Mar 1;5(1):15-21.
73. Puri A. Limb salvage: When, where, and how?. *Indian journal of orthopaedics*. 2015 Jan;49(1):46.
74. Chen HH, Kuo MT. Improving radiotherapy in cancer treatment: promises and challenges. *Oncotarget*. 2017 Sep 5;8(37):62742

