

DAFTAR PUSTAKA

- Agarwal, P., Kabir, F. L., Delnnocentes, P., Bird, R. C. (2012). Tumor Suppressor Gene p16/INK4A/CDKN2A and Its Role in Cell Cycle Exit, Differentiation, and Determination of Cell Fate. *Research Gate* , 1-35.
- American Cancer Society. (2019). About Osteosarcoma. *cancer.org* , 1-63.
- Amin, Z., Afifah, H., Mamudi, C.O. (2016). Short-Term Survival of Acute Respiratory Distress Syndrome Patient at a Single Tertiary Referral Centre in Indonesia, *Acta Medica Indonesiana*, 300-305
- Baker, S.J., Reddy E. P. (2013). CDK4 : A key Player in The Cell Cycle, Development , and Cancer. *Genes & Cancer* , 658-669.
- Broadhead, M.L., Clark, J. C. M., Myers, D. E., Dass, C. R., Choong, P. F. M. (2011). The Molecular Pathogenesis of Osteosarcoma : A Review. *Sarcoma*, 1-8.
- Bu, J., Li, H., Liu, L-H., Ouyang, Y-R., Guo, H-B., Li, X-Y., Xiao, T. (2014). P16INK4A Overexpression and Survival in Osteosarcoma Patient : a meta analysis. *Int J Clin Exp Pathol*; 7 (9) : 6091- 6096
- Chen, J-G., Chen, H-Z., Zhu, J., Yang, Y-L., Zhang, Y-H., Huang, P-X., Chen, Y-S., Zhu, C-Y., Yang, L-P., Shen, K., Qiang, F-L., Wang, G-R. (2018). Cancer Survival in Patients from a Hospital-Based Cancer Registry, China, *Journal of Cancer*, 9 (5) : 851-869
- Chen, Z., Guo, J., Zhang, K., Guo, Y. (2016). TP53 Mutation and Survival in Osteosarcoma Patients : a Meta-Analysis of Published Data. *Disease Markers*. 16 : 1-5

Chondroblastic Osteosarcoma, A Collection of Surgical Pathology Images.

webpathology.com [online].

<https://www.webpathology.com/image.asp?case=335&n=30> (diakses 28 Januari 2020).

Dahlan, M. Sopiudin. (2010). Besar Sampel dan Cara Pengambilan Sampel dalam Penelitian Kedokteran dan Kesehatan, edisi 3. Jakarta : Salemba Medika.

Dujardin, F., Binh, M.B.N., Bouvier, C., Gomez-Brouchet, A., Larousserie, F., de Muret, A., Louis-Bennetot, C. (2011). MDM2 and CDK4 Immunohistochemistry is a valuable tool in the different diagnosis of low-grade osteosarcoma and other primary fibro-osseous lesions of the bone, *Modern Pathology*, 24 : 627-637

Durfee, R.A., Mohammed. M., Luu, H. H. (2016). Review of Osteosarcoma and Current Management. *Rheumatol Ther* , 221-237.

Evans, D. G. (2019). Li-Fraumeni Syndrome. *up to date* [online].
<https://www.uptodate.com/contents/li-fraumeni-syndrome/print> (diakses 28 Januari 2020)

Faisham, W.A., Saad, A.Z.M., Alsaigh, L.N., Azman, M.Z.N., Imran, M.K., Biswal, B.M., Bhavaraju, V.MK., Salzihan, M.D., Hasnan, J., Ezane, A.M., Ariffin, N., Norsarwany, M., Ziyadi, M.G., Azman, W.S.W., Halim, A.S., Zulmi, W. (2015). Prognostic Factors and Survival Rate of Osteosarcoma : A Single-Institution Study, *Asia-Pacific Journal on Clinical Oncology*, 1-7

Fibroblastic Osteosarcoma, A Collection of Surgical Pathology Images.

webpathology.com. [online].

<https://www.webpathology.com/image.asp?case=335&n=86> (diakses 28

Januari 2020)

Fletcher C.D.M., Unni K.K., Mertens F. (2002): World Health Organization Classification of Tumours. Pathology and Genetics of Tumours of Soft Tissue and Bone. IARC Press: Lyon, 264-285

Geller, D.S., Gorlick, R. (2010). Osteosarcoma : A Review of Diagnosis, Management, and Treatment Strategies. *Clinical Advances in Hematology and Oncology* , 705-715.

Hansen, M., Seton, M., Merchant, A. S. (2007). Osteosarcoma in Paget's Disease of the Bone, *Journal of Bone and Mineral Research*, 21 Suppl 2 (S2) : P58-63

Hornicek, F.J., Agaram, N. (2019). Bone Sarcomas : Preoperative Evaluation, Histologic Classification, and Principles of Surgical Management. *Up to date [online]*. https://www.uptodate.com/contents/bone-sarcomas-preoperative-evaluation-histologic-classification-and-principles-of-surgical-management?search=osteosarcoma%20survival&source=search_result&selectedTitle=4~114&usage_type=default&display_rank=4 (diakses 19

November 2019)

Hung, G.Y., Yen, H.J., Yen, C.C., Wu, P.K., Chen, C.F., Chen, P.C.H., Wu, H.T.H., Chio, H.J., Chen, W.M. (2016). Improvement in High-Grade Osteosarcoma Survival, *Medicine*, Vol.95 (15), e3420

Janeway, K.A., Maki, R. (2019). Chemotherapy and Radiation Therapy in the Management of Osteosarcoma. *Up to date [online]*.

<https://www.uptodate.com/contents/chemotherapy-and-radiation-therapy-in->

[the-management-of-](#)

[osteosarcoma?search=osteosarcoma%20survival&source=search_result&sel](#)

[ectedTitle=1~114&usage_type=default&display_rank=1](#) (diakses 19

November 2019)

Kamal, A.F., Widyawarman, H., Husodo, K., Hutagulung, E.U., Rajabto, W.

(2016). Clinical Outcome and Survival of Osteosarcoma Patients in Cipto

Mangunkusumo Hospital : Limb Salvage Surgery vs Amputation, *Acta*

Medica Indonesiana, Vol.48, No. 3, 175-182

Kumar, V., Abbas, A. K., Aster, J. C. (2013). *Robins Basic Pathology*.

Philadelphia : Elsviers, 9ed, 161-214

Li, W., Zhang, S., (2018). Survival of Patients with Primary Osteosarcoma and

Lung Metastases. *JBUON*, 23(5): 1501

Lin, Y-C., Tsai, Y-H., Huang, C-C., Hsu, K-H., Wang, S-W., Tsao, T.C-Y., Lin,

M-C. (2004). Outcome of Lung Cancer Patients with Acute Respiratory

Failure Requiring Mechanical Ventilation, *Respiratory Medicine*, 98 : 43-

51

Lindsey, B.A., Markel, J.E., Kleinerman, E.S. (2017). Osteosarcoma Overview.

Rheumatol Ther, 4 : 25-43

Loho, L. L. (2014). Osteosarkoma. *Jurnal Biomedik* , S55-61.

Mayo Clinic Staff. 2019. Cancer Survival Rate : What it Means for Your

Prognosis. Mayo Clinic [online] [https://www.mayoclinic.org/diseases-](https://www.mayoclinic.org/diseases-conditions/cancer/in-depth/cancer/art-20044517)

[conditions/cancer/in-depth/cancer/art-20044517](#) (diakses 28 Januari 2020)

- Mehlman, Charles T. (2018). Osteosarcoma Workup. Medscape [online] <https://emedicine.medscape.com/article/1256857-workup#c6> (diakses 22 November 2019)
- Misaghi, A., Goldin, A., Awad, M., Kulidjian, A.A. (2018). Osteosarcoma : A Comprehensive Review. *SIJOT-J* , 1-8.
- Moore, D.D., & Luu., H. H. (2014). Osteosarcoma. *Orthopaedic Oncology* , 65-90.
- Morrow, J.J., & Khanna C. (2015). Osteosarcoma Genetics and Epigenetics : Emerging Biology and Candidate Therapies. *Crit Rev Oncog* , 173-197.
- National Institute of General Medical Science. (2019). Sepsis, 1-3
- Nichols, L., Saunders, R., Knollmann, F.D. (2012). Cause of Death of Patient with Lung Cancer, *Arch Pathol Lab Med*, Vol.136 : 1552-1557
- Ottaviani, G., Jaffe, N. (2009). The Epidemiology of Osteosarcoma. *Cancer Treat Res*; 152 : 3-13
- Pendleton, Katie. (2018). Sepsis Update 2018, Universitas of Minnesota, 1-32
- Rawal, G., Yadav, S., Kumar, R.. (2018). Acute Respiratory Distress Syndrome : An Update and Review, *Journal of Translational Internal Medicine*, vol.6, issue 2, 74-77
- Righi, A., Gambarotti, M., Benini, S., Gamberi, G., Cocchi, S., Picci, P., Bertoni, F. (2015). MDM2 and CDK4 Expression in Periosteal Osteosarcoma. *Human Pathology* , 549-553.
- Sakamoto, A., Iwamoto, Y. (2008). Current Satus and Perspectives Regarding the Treatment of Osteosarcoma : Chemotherapy. *Reviews on Recent Clinical Trials* , 228-231.

Sherr, C. J. (2012). Ink4-Arf Locus in Cancer and Aging. *Wiley Interdiscip Rev Dev Biol* , 731-741.

Smeland, S., Bielak, S.S., Whelan, J., Bernstein, M., (2019). Survival and Prognosis with Osteosarcoma : Outcome in More Than 2000 Patients in The EURAMOS-1 (European and American Osteosarcoma Study) Cohort. *European Journal of Cancer*. 109 : 36-50.

Solomon, L., Warwick, D., Nayagam, S. (2014). Apley and Solomon Concise System of Orthopaedics and Trauma. Boca Raton : CRC Press Taylor & Francis Group, 4ed, 101-114

Union for Cancer Control (2014). Osteosarcoma. *WHO List of Essential Medicines* , 1-10.

Vasquez, L., Tarrilo, F., Oscanoa, M., Maza, I., Geronimo, J., Paredes, G., Silva, J.M., Sialer, L., (2016). Analysis of Prognostic Factors in High-Grade Osteosarcoma of the Extremities in Children : A 15-Years Single-Institution Experience. *Frontiers in Oncology*, Vol.6 : 3-5

Wang, L.L., Gebhardt, M. C. Rainusso, N., (2018). Osteosarcoma : Epidemiology, Pathogenesis, Clinical Presentation, Diagnosis, and Histology. *Up to date [online]*.
<https://www.uptodate.com/contents/osteosarcoma-epidemiology-pathogenesis-clinical-presentation-diagnosis-and-histology#H19> (diakses 6 Mei 2019)

World Health Organization (2018). Sepsis. WHO [online]
<https://www.who.int/news-room/fact-sheets/detail/sepsis> (diakses 21 November 2019)

- Xiaoyi, H., Jian, Z., Jinyi, B., Hua, S., Bingbing, Z., Deng, L., Chen, S., Yanfang, L., Jing, Z., Jianming, Z. (2019). Risk and Clinicopathological Features of Osteosarcoma Metastasis to Lung : A Population-Based Study, *Journal of Bone Oncology* 16, 100230
- Zhou, Y., Shen, J. K., Hornicek, F.J., Kan, Q., Duan, Z. (2018). Expression and Therapeutic Implication of Cyclin-dependent Kinase 4 (CDK4) in Osteosarcoma. *BBA - Molecular Basis of Disease* , 1573-1582.