

## DAFTAR PUSTAKA

- Adamson, J.W. 2008. The Anemia of Inflammation/Malignancy: Mechanisms and Management. *Hematology American Society Hematology Education Programe*, 159–165.
- Adham, M., Kurniawan, A. N., Muhtadi, A. I., Roezin, A., Hermani, B., *et al.* 2012. Nasopharyngeal carcinoma in Indonesia: epidemiology, incidence, signs, and symptoms at presentation. *Chinese Journal of Cancer*, 31(4): 185–196.
- Agustina, S. 2013. Perbedaan Kadar Hemoglobin Pasien Kanker Payudara Sebelum Dan Sesudah Kemoterapi Di Rsud Dr.Zainoel Abidin Banda Aceh. *Skripsi*. Fakultas Kedokteran. Universitas Syiah Kuala. (Tidak Dipublikasikan).
- Alhaq, N. 2015, Hubungan Kadar Hemoglobin terhadap Status Gizi Pelajar di Muhammadiyah Program Khusus Kartasura. *Naskah Publikasi*. Fakultas Kedokteran. Universitas Muhammadiyah Surakarta. Surakarta. 13 hal.
- American Cancer Society. 2015. *Nasopharyngeal cancer (online)*. Diakses 15 Januari 2020.
- American Joint Commite on Cancer. 2018. *AJCC cancer staging atlas: a companion to the 8<sup>th</sup> editions of AJCC cancer staging manual and handbook* Ed. 2. Springer, New York.
- Aminullah, Y., Wiratno, Susilangingsih, N. 2012. Pengaruh kombinasi vitamin C dan E dosis tinggi terhadap sistem hemopoetik penderita kanker kepala dan leher yang mendapat kemoterapi cisplatin. *Med Hosp*, Vol. 1(2): 89-94.
- Antono, D., Muyassaroh, Satriawan, R., Sari, R.P. 2018. Cranial nerve disorders in nasopharyngeal carcinoma cases at Dr. Kariadi General Hospital Semarang-Indonesia, 2014-2016. *Bali Medical Journal*, Vol. 7 (2): 346-350.
- Audina, N.T., Yusmawan, W., Naftali, Z., Suprihati. 2019. Perbandingan Kejadian Leukopenia dan Trombositopenia pada Pendertia Karsinoma Nasofaring Yang Mendapatkan Kemoterapi Paclitaxel Cisplatin Dan Cisplatin 5-Fluorouracil (5-Fu). *Jurnal Kedokteran Diponegoro*, Vol. 8 (4).
- Baron, R.E., Julve, J.V., Jaime, S.P., Santalo, N.B., Millan, C.V. *et al.* 2005. Hemoglobin levels and acute radiotherapy induced toxicity. *Tumori*;91(1):40-5.
- Barrett-Lee, P. Bokemeyer, C., Gascón, P., Nortier, J.W.R., Schneider, M. *et al.* 2005. Management of Cancer-Related Anemia in Patients with Breast or Gynecologic Cancer: New Insights Based on Results from the European Cancer Anemia Survey. *The Oncologist*, Vol. 10(9): 743–757.
- Bamias, A., Aravantinos, G., Kalofonos, C., Timotheadou, N., Siafaka, V. *et al.* 2003. Prevention of Anemia in Patients with Solid Tumors Receiving Platinum-Based Chemotherapy by Recombinant Human Erythropoietin (rHuEpo): A Prospective, Open Label, Randomized Trial by the Hellenic Cooperative Oncology Group. *Oncology*, Vol. 64(2): 102–110.
- Beckman, B., Silberstein, P., & Aldoss, I. T. 2010. Erythropoiesis. *The Comprehensive Pharmacology Reference*, 1–4.
- Belkahla, H., Herlem, G., Picaud, F., Gharbi, T., Hémadi, M., *et al.* 2017. TRAIL–NP hybrids for cancer therapy: a review. *Nanoscale*, Vol. 9 (18): 5755–5768.

- Bintang, A.F.P. 2018. Perbedaan Kadar Hemoglobin Sebelum Dan Sesudah Kemoterapi Pada Pasien Kanker Paru Di Rumah Sakit Umum Daerah Dr Zainoel Abidin. *Skripsi*. Fakultas Kedokteran. Universitas Syiah Kuala. (Tidak Dipublikasikan).
- Brox, J., Bjornstad, E. Olausson, K. 2003. Hemoglobin, Iron Nutrition and Lifestyle among Adolscents in a Coastal and an Inland Community in Northern Norway. *International Journal of Circumpolar Health*, Vol. 62 (2): 130-141.
- Bryer, E., & Henry, D. 2018. Chemotherapy-induced anemia: etiology, pathophysiology, and implications for contemporary practice. *International Journal of Clinical Transfusion Medicine*, Vol. 6: 21–31.
- Cheng, K., Zhao, F., Gao, F., Dong, H., Men, HT. et al. 2012. Factors potentially associated with chemotherapy-induced anemia in patients with solid cancers. *Asian Pacific Journal of Cancer Prevention*, 13(10):5057-5061.
- Chu, C. S., & Rubin, S. C. 2012. Basic Principles of Chemotherapy. *Clinical Gynecologic Oncology*, 515–538.
- Choudhary, S., Rajnee, Binawara., B.K. 2012. Effect of Exercise on Serum Iron, Blood Haemoglobin and Cardiac Efficiency. *Journal of Postgraduate Medical Institute*. Vol. 26 (1): 13-16.
- Dasuci, L.V.N. 2018. Hubungan Antara Usia dan Jenis Kelamin Terhadap Tipe Histopatologi Kanker Nasofaring (Studi pada Labrotatorium Patologi Anatomi RSUD Margono Soekarjo tahun 2007-2016). *Skripsi*. Fakultas Kedokteran. Universitas Jenderal Soedirman. (tidak dipublikasikan).
- Devi BCR, Pisani P, Tang TS, et al. 2004. High incidence of nasopharyngeal carcinoma in native people of Sarawak, Borneo Island. *Cancer Epidemiol Biomarkers Prev*, 13: 482–486.
- Dorland, W. N. 2015. *Kamus Saku Kedokteran Dorland* Ed. 29. Jakarta: Elsevier.
- Gao, F., Cheng, K., Zhao, F. 2011. Prevalence and characteristics of anemia in patients with solid cancers at diagnosis in southwest China. *Asian Pac J Cancer Prev*, 12: 2825-2828
- Handayani, K., Putra, I.G.N.P., Nuartha, A.A.B.N. 2014. Kebutaan pada Karsinoma Nasofaring. *Cermin Dunia Kedokteran* Vol. 41 (3): 202.
- Henke, M., Bechtold, C., Momm, F., Dörr, W., Guttenberger, R. 2000. Blood hemoglobin level may affect radiosensitivity—preliminary results on acutely reacting normal tissues. *International Journal of Radiation Oncology Biology Physics*, Vol. 48 (2): 339–345.
- He, J.Q., Sun, L., He, J., Zhu, C., Li, P., et al. 2019. The Pathogenesis and Therapeutics of Nasopharyngeal Carcinoma. *Health Science Journals*, Vol.13.
- Hoffbrand, A. V & Paul A. H. M. 2016. *Hoffbrand's Essential Haematology. Seventh edition*. Wiley Blackwell, New Delhi.
- Hughes, C. 2007. Chemotherapy-Induced Anemia in Patients with Cancer. *US Pharm Oncology suppl*, (4): 6-18.
- Kapoor, A., Kalwar, A., Kumar, N., Maharia, S., Nirban, R.K., et al. 2015. Detection of bone metastasis in nasopharyngeal carcinoma by bone scintigraphy: A retrospective study in perspective of limited resource settings. *Clinical Cancer Investigation Journal*, 4: 17-21.

- Kementrian Kesehatan Republik Indonesia. 2019. *Panduan Penatalaksanaan Kanker Nasofaring*. Komite Penanggulangan Kanker Nasional, Departemen Kesehatan, Jakarta.
- Kurnianda, J., Wiyadi, N., Wulaningsih, W. 2008. Risk Factors of anemia in head and neck cancer patients undergoing chemotherapy with high-dose cisplatin. *Medical Journal Indonesia*, 17: 248-254
- Le, C.H. 2016. The Prevalence of Anemia and Moderate-Severe Anemia in the US Population (NHANES 2003-2012). *PloS one*, Vol. 11(11): e0166635.
- Liang, X.X., Li, Q., Su, Z., Lan, X.W., Ouyang, P.Y. *et al.* 2015. Significant Prognostic Impact of Chemoradiotherapy-Induced Hemoglobin Decrease on Treatment Outcomes of Nasopharyngeal Carcinoma. *Journal of Cancer*, Vol. 6(6): 502–510.
- Liu, M., You, W., Song, Y.B., Miao, J.D., Zhong, X.B., *et al.* 2018. The Changing Role of Chemotherapy in Locoregionally Advanced Nasopharyngeal Carcinoma: A Updated Systemic Review and Network Meta-Analysis. *Frontiers in Oncology*, 8.
- Madeddu, C., Gramignano, G., Astara, G., Demontis, R., Sanna, E., *et al.* 2018. Pathogenesis and Treatment Options of Cancer Related Anemia: Perspective for a Targeted Mechanism-Based Approach. *Frontiers in Physiology*, 9.
- Mahdavifar, N., Towhidi, F., Makhsosi, B.R., Pakzad, R., Moini, A., *et al.* 2016. Incidence and mortality of nasopharynx cancer and its relationship with human development index in the world in 2012. *World Journal Oncology*, Vol. 7: 109-118.
- Malonda, T.A. 2017. Pencegahan dan Penatalaksanaan Nefrotoksisitas Kemoterapi Cisplatin pada Kanker Ovarium. *Tesis*. Program Pendidikan Dokter Spesialis I Bagian/Smf Obstetri Dan Ginekologi. RSUP Sanglah Denpasar. (tidak dipublikasikan).
- Marieb, E.N. 2001. *Human anatomy & physiology*. San Francisco: Benjamin Cummings.
- Nasr, H.B., Chahed, K., Bouaouina, N., Chouchane, L. 2008. Functional vascular endothelial growth factor -2578 C/A polymorphism in relation to nasopharyngeal carcinoma risk and tumor progression. *Clin chim acta int j clin chem*, 395(1–2): 124–129.
- National Cancer Institute. 2020. *NCI Dictionary of Cancer Terms (online)*. Diakses 27 Februari 2020.
- National Cancer Institute. 2017. *Common Terminology Criteria for Adverse Events (CTCAE) Versi 5.0* Published: November 27, 2017. National Institutes of Health U.S. Department Of Health and Human Services, US.
- Nematbakhsh, M., Nasri, H. 2012. The effects of vitamin E and selenium on cisplatin-induced nephrotoxicity in cancer patients treated with cisplatin-based chemotherapy: A randomized, placebo-controlled study. *J Res Med Sci*, Vol.18(7):5– 12.
- Nurhaedah., Dachlan, D.M., Nawir, N. 2013. Status Gizi Antropometri dan Status Hemoglobin Siswa Sekolah Sepak Bola Anyelir dan Sekolah Sepak Bola Bangau Putra Makassar. *Jurnal Media Kesehatan Masyarakat Indonesia*. 169 – 175

- Okamoto, H., Saijo, N., Shinkai, T., Eguchi, K., Sasaki, Y., *et al.* 1992. Chemotherapy-induced anemia in patients with primary lung cancer. *Annals of Oncology*, Vol.3(10): 819–824.
- Owonikoko, T.K., Ragin, C.C., Belani, C.P. 2007. Lung cancer in elderly patients: an analysis of the surveillance, epidemiology, and end results database. *J Clin Oncol*, 25: 5570-5577.
- Puspasari, A., Puruhita, N. 2010. Perbedaan Kadar Hemoglobin pada Pasien Karsinoma Nasofaring Sebelum dan Setelah Radioterapi Di Rumah Sakit Dokter Kariadi Semarang (Studi Observasional Di RSUP Dr Kariadi Semarang). *Skripsi*. Fakultas Kedokteran. Universitas Diponegoro. (Tidak Dipublikasikan).
- Rasjidi, I. 2011. *Kemoterapi. Buku ajar onkologi klinik*, hal: 124-9. Jakarta: EGC.
- Rizkiawati, A. 2012. Faktor-Faktor yang Berhubungan Dengan Kadar Hemoglobin (Hb) dalam Darah pada Tukang Becak di Pasar Mranggen Demak. *Jurnal Kesehatan Masyarakat*, Vol. 1(2): 663 – 669.
- Sak, K. 2012. Chemotherapy and dietary phytochemical agents. *Chemotherapy research and practice*, 1-11.
- Salehiniya, H., Mohammadian, M., Mohammadian, A.H., Mahdaviifar, N. 2018. Nasopharyngeal Cancer In The World: Epidemiology, Incidence, Mortality And Risk Factors. *Worlds Cancer Research Journal*, 5(1).
- Sanford, A.M., Morley, J.E. 2019. Anemia of Old Age. *Journal Nutrition Health Aging*, 602–605.
- Sastroasmoro, S., & Sofyan, I. 2014. *Dasar-Dasar Metodologi Penelitian Klinis* Ed.5. Jakarta: CV. Sagung Seto.
- Sherwood, L. 2016. *Fisiologi manusia : dari sel ke sistem*. Edisi 8. Jakarta: EGC.
- Stringuetta-Belik, F., Shiraishi, F.G., Silva, O.V.R., Barette, P., Caramori, J.C. *et al.*, 2012. Greater Level of Physical Activity Associated with better Cognitive Function in Hemodialysis in End Stage Renal Disease. *Journal Brasileiro de Nefrologia*, Vol. 34 (4): 378-386.
- Su, Z., Mao, Y.P., Yang, P.Y., Tang, J., Lan, X.W., *et al.* 2015. Leukopenia and treatment efficacy in advanced nasopharyngeal carcinoma. *BMC Cancer*, 15(1).
- Suryaningsih, R., Muharini, A., Darmawati. 2014. Analisis Pengaruh Usia Terhadap Penurunan Kadar Hemoglobin Akibat Dosis Radiasi 2000 cGy pada Kasus Terapi Ca Nasopharynx dan Ca Cervix Menggunakan Radiasi Eksternal di RSUP dr. Sardjito. *Teknofisika*, Vol.3 (2).
- Thomas, C., Lumb, A.B. 2012. Physiology of haemoglobin. *Continuing Education in Anaesthesia Critical Care & Pain*, Vol.12(5) :251–256.
- US National Cancer Institute. 2002. *PDQ Adult Treatment Editorial Board. Nasopharyngeal Cancer Treatment (Adult)*. US : National Cancer Institute.
- WHO. 2019. *Indonesia: Globocan 2018*. The Global Cancer Observatory. Geneva: World Health Organization.
- Widyawibowo. 2015. Faktor-Faktor yang Berpengaruh Terhadap Kejadian Karsinoma Nasofaring di RSUD Prof. Dr.Margono Soekarjo Purwokerto. *Skripsi*. Fakultas Kedokteran. Universitas Jenderal Soedirman. (tidak dipublikasikan).
- Wu, L., Li, C., Pan, L. 2018. Nasopharyngeal carcinoma: A review of current updates. *Experimental and Therapeutic Medicine*.

- Xu, H., Xu, L., Page, J., Cannavale, K., Sattayapiwat, O. *et al.* 2016. Incidence of anemia in patients diagnosed with solid tumors receiving chemotherapy, 2010–2013. *Clinical Epidemiology*, 61.
- Yusoff, H., Daud, W.N., Ahmad, Z. 2012. Nutrition Education and Knowledge. Attitude and Hemoglobin Status of Malaysian Adolescents. *Southeast Asian J Trop Med Public Health*, Vol. 43(1): 194-200.
- Zulkarnain, I., Surarso, B., Purnami, N. 2017. Penurunan Hemoglobin, Neutrofil, Dan Trombosit Pascakemoterapi Cisplatin - Paclitaxel Pada Penderita Tumor Ganas Kepala Dan Leher. *Jurnal THT – KL*, Vol.10.

