

## DAFTAR PUSTAKA

1. Hanahan D, Weinberg RA, Hallmarks of Cancer. 2000;100:57–70.
2. Tortora, Gerard J. Principles of Anatomy and Physiology. 14th ed. Danvers: John Wiley & Sons; 2016.
3. Kumar A, Vashis H, Sharma, RB. An Anthology Of Cancer. Innovat International Journal Of Medical and Pharmaceutical Sciences. 2018; 3(4): 34-44 .
4. Fadaka A, Ajiboye B, Ojo O, Adewale O, Olayide I, Emuowhochere R. Biology of glucose metabolism in cancer cells. Journal of Oncological Sciences. 2017; 3(2): 45-51.
5. Bray F, Ferlay J, Soerjomataram I, Siegel RL, Torre LA, Jemal A. Global Cancer Statistics of 2018: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries. CA Cancer J Clin. 2018; 68(6): 394–424.
6. Ritchie H, Roser M. Causes of Death, Our World in Data. Our World in Data; 2018.
7. World Health Organization. Indonesia Incidence. CA Cancer J Clin. 2019; 256: 2018–9.
8. Riskesdas. Hasil Utama Riskesdas pada tahun 2018. Kementerian Kesehatan Badan Peneliti dan Pengembangan Kesehatan. 2018: 20–1.
9. Directory of Radiotherapy Centers (DIRAC). Status of Radiation Therapy Equipment. International Atomic Energy Agency (IAEA). 2017. <https://dirac.iaea.org/Data/CountriesLight> - Diakses Desember 2019.
10. Directory of Radiotherapy Centers (DIRAC). Countries Report. International Atomic Energy Agency (IAEA). 2017. <https://www.iaea.org/sites/default/files/publications/reports/2017/gc62-3.pdf> Diakses Desember 2019.
11. Lancellotta V, Kovács G, Tagliaferri L, Perrucci E, Colloca G, Valentini V, et al. Age is Not a Limiting Factor in Interventional Radiotherapy (Brachytherapy) for Patients with Localizes Cancer. Biomed Res Int; 2018.

12. Indonesian Radiation Oncology Society (IROS). Data Pusat Radioterapi di Indonesia, 2019. <http://www.pori.or.id/data-pusat-radioterapi/> - Diakses Desember 2019.
13. Perhimpunan Dokter Spesialis Onkologi Radioterapi Indonesia (PORI). Usulan Rencana Strategik dan Roadmap Pengembangan Radioterapi Indonesia. PORI. 2013. <https://www.cancer.gov/about-cancer/treatment>. Diakses Desember 2019.
14. Atun R, Jaffray DA, Barton MB, Bray F, Baumann M, Vikram B, et al. Expanding global access to radiotherapy. *Lancet Oncol.* 2015; 16(10): 1153–86.
15. Agency. IAE. Radiotherapy in Cancer Care : Facing The Global Challenge. 1st ed. Rosenblatt E, Zubizarreta E, editors. Austria: International Atomic Energy Agency Vienna, 2017: 433–41. [https://wwwpub.iaea.org/MTCD/Publications/PDF/P1638\\_web.pdf](https://wwwpub.iaea.org/MTCD/Publications/PDF/P1638_web.pdf) - Diakses Desember 2019.
16. Sofi Arioni Q. Stop Kanker. *infodatin-Kanker.* Yogyakarta: Istana Media. 2015; 1: 3.
17. Hendry N. Pencegahan dan Terapi Kanker, Jakarta: Balai; 2007.
18. Torre LA, Bray F, Siegel RL, Ferlay J, Lortet-Tieulent J, Jemal A. Global Cancer Statistics of 2012. *CA Cancer J Clin.* 2015; 65(2): 87–108.
19. World Health Organization (WHO). Indonesia of 2012. [https://www.who.int/cancer/country-profiles/idn\\_en.pdf](https://www.who.int/cancer/country-profiles/idn_en.pdf) - Diakses Desember 2019.
20. WHO. Cancer of 2018. <https://www.who.int/news-room/factsheets/detail/cancer>. - Diakses Desember 2019.
21. International Agency for Research on Cancer. Cancer Tomorrow. World Health Organization (WHO) on 2019. [https://gco.iarc.fr/tomorrow/home%0Ahttps://gco.iarc.fr/tomorrow/graphicline?type=0&population=900&mode=population&sex=0&cancer=39&age\\_group=value&apc\\_male=0&apc\\_female=0](https://gco.iarc.fr/tomorrow/home%0Ahttps://gco.iarc.fr/tomorrow/graphicline?type=0&population=900&mode=population&sex=0&cancer=39&age_group=value&apc_male=0&apc_female=0) - Diakses Februari 9, 2020.
22. World Health Organization (WHO). Who Report on Cancer. 2020; 1: 10–149.

23. Roth GA, Abate D, Abate KH, Abay SM, Abbafati C, Abbasi N, et al. Global, regional and national age-sex-specific mortality for 282 causes of death in 195 countries and territories of 1980–2017: A systematic analysis for the Global Burden of Disease Study of 2017. *Lancet*. 2018; 392(10159): 1736–88.
24. Lestari D. Pengaruh Pendidikan Kesehatan terhadap Pengetahuan , Sikap dan Perilaku PSK dalam rangka Pencegahan IMS di Lokalisasi Gajah Kumpul Kabupaten Pati. Surakarta: Universitas Sebelas Maret; 2010.
25. Notoatmodjo S. Promosi kesehatan dan ilmu perilaku. Jakarta: Rineka Cipta; 2007.
26. Effendy, Nasrul. Dasar-dasar Keperawatan Kesehatan Masyarakat. Edisi kedua. EGC: Jakarta. 1998; 248.
27. Ananta Aris. Ciri Demografis Kualitas Penduduk dan Pembangunan Ekonomi. Jakarta: Lembaga Demografi Lembaga Penerbit Fakultas Ekonomi. Universitas Indonesia; 1993.
28. Nursalam dan Pariani S. Pendekatan Praktis Metodologi Riset Keperawatan. Jakarta: Sagung Seto; 2001.
29. Manning, Chris dan Tadjoedin Noer Effendi. Urbanisasi, pengangguran dan sektor informal di kota. Jakarta: P.T. Gramedia; 1985.
30. Harsh Mohan. Textbook of pathology. 6th ed. Chandigarh (India) : Jaypee Brothers Medical Publishers (P) Ltd; 2010.
31. Rubin E, Reisner HM, E. Rubin and H. M. Reisner, editors. Essentials of Rubin's Pathology. 6th ed. Baltimore: Wolters Kluwer - Lippincot Williams & Wilkins; 2014.
32. I Dewa Gede Sukardja. Onkologi Klinik. Edisi kedua. Indonesia: Airlangga University Press Publishers. 2000; 128-208.
33. Wolfgang Kuehnel, M.D. Color Atlas of Cytology, Histology, and Microscopic Anatomy. 4th edition . Luebeck (Germany): Georg Thieme Verlag; 2003.
34. Florey L. The classification, morphology and behavior of tumors. In : General pathology. 4th ed. London : WB Saunders Co. 1970: 668-718.
35. Chandrasoma P, Taylor CR. Neoplasia. In : Concise Pathology. 3rd ed. Singapore : Lange Medical book, McGraw Hill. 2001: 260-92.

36. Brown E. Neoplasia .In : Basic conceptsin pathology. International ed. Singapore : MC Graw Hill Co. 1998: 362-404.
37. Kumar V, Cotran R.S, Robbins S.L. Buku Ajar Patologi Robbins. Edisi 7. Jakarta: EGC; 2007.
38. Kumar V, Abbas Ak, Aster Jc, Perkins Ja, Editors. Robbins And Cotran Pathologic Basis Of Disease. 9th Ed. Chicago: Saunders Elsevier; 2015.
39. Gillespie, T.W. (2011). *Surgical therapy*. In: C.H. Yarbrow, D. Wujcik, & B.H. Gobel, editors. Cancer nursing: Principles and practice. 7th ed. Burlington, MA: Jones and Bartlett. 2011: 232–48.
40. Drake D, & Lynes B. Surgery. In: J. Eggert editors. Cancer basics. Pittsburgh, PA: Oncology Nursing Society. 2010: 149–71.
41. Levine, A. Chemotherapy. In: J. Eggert editors. Cancer basics. Pittsburgh, PA: Oncology Nursing Society. 2010: 195–215.
42. Tortorice, P.V. Cytotoxic chemotherapy: Principles of therapy. In: C.H. Yarbrow, D. Wujcik, & B.H. Gobel editors. Cancer nursing: Principles and practice. 7th ed. Burlington, MA: Jones and Bartlett; 2011. p. 352–89.
43. Gosselin, T.K. Principles of radiation therapy. In: C.H. Yarbrow, D. Wujcik, & B.H. Gobel editors. Cancer nursing: Principles and practice. 7th ed. Burlington, MA: Jones and Bartlett; 2011. p. 249–68.
44. Kelvin J.F. Radiation therapy. In: J. Eggert editors. Cancer basics. Pittsburgh, PA: Oncology Nursing Society. 2010; 173–93.
45. Lapka, D., & Franson, P.J. Biologics and targeted therapies. In: J. Eggert editors. Cancer basics. Pittsburgh, PA: Oncology Nursing Society. 2010; 217–68.
46. Institute NC. Treatment for Cancer. National Institute of Health (NIH). 2015. <https://www.cancer.gov/about-cancer/treatment/types>. - Diakses Desember 2019.
47. Institute of National Cancer Institute (NCI). Radiation Therapy for Cancer. National Institutes of Health; 2010.
48. Institute of National Cancer Institute (NCI). Dictionary of Cancer Terms. National Institutes of Health; 2019.

49. Oxford. Peter Hoskin, Consultant Clinical Oncologist, Mount Vernon Cancer Centre, Professor in Clinical Oncology, University of Manchester, and Honorary Consultant in Clinical Oncology, University College London Hospitals NHS Trust, London, UK and The Christie Ho MU, editor. *External beam therapy*. 2nd ed. United Kingdom: Oxford University Press; 2012.
50. Perez ECHDEWLWBCA. Brady P, editors. Principles and Practice of Radiation Oncology. 6<sup>th</sup> ed. International Journal of Clinical Radiation Oncology. Philadelphia : Wolters Kluwer/Lippincott Williams & Wilkins. 2013; (72): 1268.
51. Belka C, Nieder C, Molls M. Biological Basis of Combined Radiotherapy and Chemotherapy. Multimodal Concepts for Integration of Cytotoxic Drugs. 2006: 3–17.
52. Mirna Primasari SMS. Peran Radioterapi Eksterna pada TataLaksana Juvenile Nasopharyngeal Angiofibroma Mirna. Radioterapi Onkologi Indonesia. 2013;4(2):61–77.
53. Yoke Surpri Marlina SMS. Brakiterapi Intraoperatif pada Soft Tissue Sarkoma. Radioterapi Onkologi Indonesia. 2012; 3(1): 22–30.
54. Rosenblatt E, Zubizarreta E, editors. Radiotherapy in cancer care: facing the global challenge. Vienna: International Atomic Energy Agency; 2017: 80112-6.
55. Division for Human Health: DIRAC (DIrectory of RAdiotherapy Centres). <https://dirac.iaea.org/Query/Map2?mapId=3> - Diakses September 2021.
56. Cromwell I, Ferreir Z, Smith L, Van der Hoek K, Ogilvie G, Coldman A, et al. Cost and Resource Utilization in Cervical Cancer Management: A RealWorld Retrospective Cost Analysis. Current Oncology. 2016; 23(1): 14-22.
57. Yap ML, Zubizarreta E, Bray F, Ferlay J, Barton M. Global Access to Radiotherapy Services: Have We Made Progress During The Past Decade?. Journal of global oncology. 2016; 2(4): 207-15.
58. Directory of Radiotherapy Centers (DIRAC). International Atomic Energy Agency; 2017.

59. Gondhowiardjo SA, Prajogi GB, Sekarutami SM. History and Growth of Radiation Oncology in Indonesia. *Biomed Imaging Interv J.* 2008;4(3). <http://www.biiij.org/2008/3/e42/e42.pdf> . - Diakses Desember 2020.
60. Gaspar M. Indonesian Radiation Oncologists Overcome Distances, Build Skills Through Telemedicine. IAEA Office of Public Information and Communication. <https://www.iaea.org/newscenter/news/indonesian-radiation-oncologistsovercome-distances-build-skills-through-telemedicine> - Diakses Desember 2019.
61. Iswara A. Bali To Open Second Cancer Treatment Center by 2020 - National - The Jakarta Post. The Jakarta Post. <https://www.thejakartapost.com/news/2019/04/23/bali-to-open-second-cancer-treatment-center-by-2020.html> - Diakses Desember 2019.
62. Indonesian Radiation Oncology Society (IROS). Data Pusat Radioterapi di Indoneia, 2019. <http://www.pori.or.id/data-pusat-radioterapi/> - Diakses Desember 2019.
63. Globocan 2020. Age Group. [https://geo.iarc.fr/today/online-analysistabel?v=2020&mode=cancer&mode\\_population=continents&population=900&populations=900&key=asr&sex=0&cancer=39&type=0&statistic=5&prevalence=0&population\\_group=0&ages\\_group%5B%5D=0&ages\\_group%5B%5D=17&group\\_cancer=1&include\\_nmssc=1&include\\_nmssc\\_other=1](https://geo.iarc.fr/today/online-analysistabel?v=2020&mode=cancer&mode_population=continents&population=900&populations=900&key=asr&sex=0&cancer=39&type=0&statistic=5&prevalence=0&population_group=0&ages_group%5B%5D=0&ages_group%5B%5D=17&group_cancer=1&include_nmssc=1&include_nmssc_other=1) - Diakses Juli 2021.
64. Alex KB, Matthew PB, Maria EM, Loren KM, and James DM. Trends in Radiation Therapy among Cancer Survivors in the United States, 2000–2030. *Cancer Epidemiology, Biomarkers & Prevention.* 2017; 26(6): 963-7.
65. Palliative radiotherapy for advanced Cancer: Are we giving it to the right patient at the right time?. <http://www.e-mjm.org/2018/v73n4/palliative-radiotherapy.pdf> - Diakses Februari 2022.
66. Alfred J dan Rafiq S. Laporan Tahunan Pelayanan Radioterapi di RSUD Dr. Saiful Anwar Malang Tahun 2018. *Radioterapi & Onkologi Indonesia.* 2019; 10(2):43-8.
67. Slamet, Y. *Pembangunan Masyarakat Berwawasan Partisipatif.* Surakarta: Sebelas Maret University; 1994.

68. Harfendi G, Yuliasti R, Winarto. Gambaran Kualitas Hidup Pasien Kanker Stadium Lanjut yang Menjalani Radioterapi Paliatif di RSUD Arifin Achmad Provinsi Riau. JOM FK. 2016;3(2):1-15.
69. WL Ong, N Finn, L Te Marvelde, C Hornby, RL Milne, GG Hanna, G Pitson, et al. Disparities in radiation therapy utilization for cancer patients in Victoria. Journal of Medical Imaging and Radiation Oncology. Australia: John Wiley & Sons; 2022: 4-7.
70. Pradana, Wira IP, Nym S. dan Nuryani A. Hubungan Kualitas Hidup dengan Kebutuhan Perawatan Paliatif pada Pasien Kanker di RSUP Sanglah Denpasar. Universitas Udayana: Program Studi Ilmu Keperawatan Fakultas Kedokteran; 2012.
71. Pola Perkembangan Permukiman Provinsi Sumatera Barat. <https://perkim.id/pofil-pkp/profil-provinsi/pola-perkembangan-permukiman-provinsi-sumatera-barat/> - Diakses Februari 2022.
72. Pandey, Kailash Chandra, Swaroop Revannasiddaiah, dan Nirdosh Kumar Pant. Palliative radiotherapy in locally advanced head and neck cancer after failure of induction chemotherapy: comparison of two fractionation schemes. Indian: Indian Journal of Palliative Care. 2015;21(1):21-6.
73. Notoatmodjo. *Ilmu Perilaku Kesehatan*. Jakarta: Rineka Cipta; 2014.
74. Misgiyanto dan Susilawati. Hubungan Antara Dukungan Keluarga Dengan Tingkat Kecemasan Penderita Kanker Serviks Paliatif. Journal Keperawatan. 2014; 5(1).
75. Fauza, Miftahil, Aprianti, AZrimaidaliza. Faktor yang Berhubungan dengan Deteksi Dini Kanker Serviks Metode IVA di Puskesmas Kota Padang. Padang : Jurnal Promosi Kesehatan Indonesia. 2019; 14(1).
76. Dewi AS. Gambaran Tingkat Pengetahuan tentang Radioterapi Pada Pasien Kanker Serviks yang Menjalani Terapi Radiasi di RSUP Haji Adam Malik. 2019: 33-35.
77. Ifada Ingga. Faktor-Faktor Yang Berhubungan Dengan Pengetahuan Masyarakat Mengenai Pelayanan Kesehatan Mata. Karya Tulis Ilmiah: Fakultas Kedokteran Universitas Diponegoro; 2010.

78. Sari, Suci Estetika, Wirisma Arif Harahap, dan Deddy Saputra. Pengaruh faktor risiko terhadap ekspresi reseptor estrogen pada penderita kanker payudara di kota Padang. Padang: *Jurnal Kesehatan Andalas*; 2018.
79. Rahajeng N, Gondhowiardjo SA, Musa Z. Respon Radiasi dan Kesintasan Karsinoma Nasofaring Stadium Lanjut Lokal di Departemen Radioterapi Rumah Sakit Cipto Mangunkusumo Periode Januari 2007-Desember 2011. *Radioterapi & Onkologi Indonesia*. 2015;6(2).
80. Anggi N, Niken P, Etika RN, dan Ahmad S. Hubungan Fraksi Radioterapi Dan Indeks Komposisi Tubuh Pasien Kanker Serviks Di Rsup Dr. Kariadi Semarang. Universitas Diponegoro: *Journal of Nutrition College*. 2016; 5(1): 28-35.
81. Purposes and Principles of Cancer Staging. <https://www.sutterhealth.org/pdf/for-medical-professionals/smf-remoteaccess/01-purpose-and-principles-of-cancer-staging.pdf> - Diakses Maret 2022.
82. Shivani, Gupta, Kartick Rastogi, Aseem Rai Bhatnagar, Daleep Singh, Kampra Gupta, dan Ajay Singh Choudhary. Compliance to Radiotherapy: A tertiary care center experience. Indian: *Indian Journal of cancer*. 2018;55(2): 166-9.
83. Puts, M. T. E., A. Tourangeau H. A. Tu, D. Howell, M. Fitch, E. Springall, dan S. M. H. Alibhai. (2013). Factors Influencing Adherence to Cancer Treatment in Older Adults with Cancer: A Systematic Review. United States: *Oxford Journals Annals of Oncology* (US National Library of Medicine National Institutes of Health; 2013).
84. Maulvi MI dan Mulyanti T. Asupan Energi, Protein Dan Status Gizi Pada Pasien Kanker Serviks Dengan Terapi Kemoradiasi Di Rsup Dr. Kariadi Semarang. Semarang: Universitas Diponegoro; 2008.
85. Gunawan W, dan Puruhita N. Perbedaan Kadar Albumin Pada Pasien Kanker Serviks Dalam Berbagai Stadium (Studi Observasional Di RSUP Dr . Kariadi Semarang). Semarang: Universitas Diponegoro; 2010.



86. White MC, Holman DM, Boehm JE, Peipins LA, Grossman M, Henley SJ. Age and cancer risk: a potentially modifiable relationship. *American journal of preventive medicine*. 2014; 46(3): 7-15.
87. Siregar AR dan Muslimah RN. Gambaran Kualitas Hidup pada Wanita Dewasa Awal Penderita Kanker Payudara. *Psikologia*. 2014; 9(3):82-8.
88. Hasnani F. Spiritual dan Kualitas Hidup Penderita Kanker Serviks. *Health Quality*. 2012;3(2):123-31 .
89. Gita Nadya Harfendi, Riri Yulianti Dan Winarto. Gambaran Kualitas Hidup Pasien Kanker Stadium Lanjut Yang Menjalani Radioterapi Paliatif Di RSUD Arifin Achmad Provinsi Riau. *JOM FK*. 2016; 3(2): 3-4.
90. Yuski Amin, Pungky Mulawardhana dan Dyah Erawati. Demografi, Respon Terapi dan Survival rate Pasien Kanker Serviks Stadium III-IVA yang Mendapat Kemoterapi Dilanjutkan Radioterapi. *Surabaya: Majalah Obstetri & Ginekologi*. 2015; 23(3): 97-105.
91. Schorge JO, et al. Cervical Cancer. In: *William Gynecology*. 1st Ed. USA: McGraw Hill. 2008: 646-63.
92. Sakata K, Sakurai H, Suzuji Y, Kato S, Ohno T, Tita T, et al. Result of concomitant chemoradiation for cervical cancer using high dose rate intracavitary brachytherapy: Study of JRSOG (Japan Oncology Study Group). *Acta Oncol*. 2008;47:434-41.
93. Yoshida Y, Sato S, Okamura C, Nishino Y, dan Yajima A. Evaluating the accuracy of uterine cancer screening with the regional cancer registration system. *Acta Cytol*. 1991;45:157-62.
94. Sura S, Olshelski M, dan Rineer J. Effect of histology on survival for patients with invasive non- metastatic cervical cancer: review of the SEER database. *Int J Clin Oncol*. 2008;5(2):201-6.
95. Lee JS, Sheets EE, Wenham RM, Duska LR, Coleman RL, Miller DSL. Stage IIB-IV cervical adenocarcinoma: prognostic factors and survival. *Gynecol Oncol*. 2006;84:115-9.
96. Monk BJ, Tewari KS. Invasive cervical cancer. In: *Clinical Gynecologic Oncology*. 7th ed. USA: Mosby Elsevier. 2007: 55-124.