

## DAFTAR PUSTAKA

1. Sung H, Ferlay J, Siegel RL, Laversanne M, Soerjomataram I, Jemal A, et al. Global cancer statistics 2020: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries. *CA Cancer Journal Clinical*. 2021;71(3):209–49.
2. The Global Cancer Observatory. Cancer Incident in Indonesia. *Int Agency Res Cancer*. 2020;858:1–2.
3. Population I, Population M, Sum P. International Agency for Research on Cancer. *WHO Chron*. 2021;23(7):323–6.
4. Mardhotilla F. Profil paparan asap rokok lingkungan pada pasien kanker payudara di Sumatera Barat tahun 2020. *Jurnal Ilmu Kesehatan Indonesia*. 2020;1(2):82–6.
5. Patten DK, Sharifi LK, Fazel M. New approaches in the management of male breast cancer. *Clinical Breast Cancer*. 2013;13(5):309–14.
6. Sun YS, Zhao Z, Yang ZN, Xu F, Lu HJ, Zhu ZY, et al. Risk factors and preventions of breast cancer. *International Journal Biology Sci*. 2017;13(11):1387–97.
7. Amandito R, Viryawan C, Santoso F, Gautami W, Panigoro SS. The characteristics of breast cancer patients in Dharmais Hospital National Cancer Center Jakarta based on occupational and environmental status. *Indonesia Journal Cancer*. 2013;7(2):53–9.
8. Sari SE, Harahap WA, Saputra D. Pengaruh faktor risiko terhadap ekspresi reseptor estrogen pada penderita kanker payudara di kota Padang. *Jurnal Kesehatan Andalas*. 2018;7(4):461.
9. Maria IL, Sainal AA, Nyorong M. Risiko gaya hidup terhadap kejadian kanker payudara pada wanita. *Media Kesehatan Masyarakat Indonesia*. 2017;13(2):157.
10. Ramli M. Update breast cancer management. *Jurnal Fakultas Kedokteran Andalas*. 2015;38:28–52.
11. Kementerian Kesehatan Republik Indonesia. Panduan penatalaksanaan kanker payudara (Breast cancer treatment guideline). *Jurnal Kesehatan Masyarakat*. 2019;4(4):1–50.
12. Fragomeni SM, Sciallis A, Jeruss JS. Molecular subtypes and local-regional control of breast cancer. *Surgical Oncology Clin N Am*. 2018;27(1):95–120.
13. Yersal O, Barutca S. Biological subtypes of breast cancer: Prognostic and therapeutic implications. *World Journal Clinical Oncology*. 2014;5(3):412–24.
14. McCarthy AM, Friebel-Klingner T, Ehsan S, He W, Welch M, Chen J, et al. Relationship of established risk factors with breast cancer subtypes. *Cancer Med*. 2021;10(18):6456–67.

15. Li H, Sun X, Miller E, Wang Q, Tao P, Liu L, et al. BMI, reproductive factors, and breast cancer molecular subtypes: A case-control study and meta-analysis. *Journal Epidemiology*. 2017;27(4):143–51.
16. Hasnita Y, Harahap WA, Defrin. Penelitian pengaruh faktor risiko hormonal pada pasien kanker payudara di RSUP. Dr. M. Djamil Padang. *Jurnal Kesehatan Andalas*. 2019;8(3):522–8.
17. Diahpradnya Oka Partini P, Niryanawati IW, Anda Tusta Adiputra P. Karakteristik kanker payudara usia muda di sub bagian bedah onkologi RSUP Sanglah tahun 2014-2016. *Intisari Sains Medis*. 2018;9(1):76–9.
18. McGuire A, Brown JAL, Malone C, McLaughlin R, Kerin MJ. Effects of age on the detection and management of breast cancer. *Cancers (Basel)*. 2015;7(2):908–29.
19. Lakshmanaswamy R. Approaches to understanding breast cancer. Academic Press; 2017.
20. Goncalves R, Warner WA, Luo J, Ellis MJ. New concepts in breast cancer genomics and genetics. *Breast Cancer Res*. 2014;16(5):1–11.
21. Nik-Zainal S, Alexandrov LB, Wedge DC, Van Loo P, Greenman CD, Raine K, et al. Mutational processes molding the genomes of 21 breast cancers. *Cell*. 2012;149(5):979–93.
22. Momenimovahed Z, Salehiniya H. Epidemiological characteristics of and risk factors for breast cancer in the world. *Breast Cancer Targets Thererapy*. 2019;11:151–64.
23. Deshpande T, Pandey A, Shyama S. Review: Breast cancer and etiology. *Trends Med*. 2017;17(1):1–7.
24. Shah R, Rosso K, Nathanson SD. Pathogenesis, prevention, diagnosis and treatment of breast cancer. *World Journal Clinical Oncology*. 2014;5(3):283.
25. Lambertini M, Santoro L, Del Mastro L, Nguyen B, Livraghi L, Ugolini D, et al. Reproductive behaviors and risk of developing breast cancer according to tumor subtype: A systematic review and meta-analysis of epidemiological studies. *Cancer Treat Review*. 2016;49:65–76.
26. Kobayashi S, Sugiura H, Ando Y, Shiraki N, Yanagi T, Yamashita H, et al. Reproductive history and breast cancer risk. *Breast cancer*. 2012;19(4):302–8.
27. Sabel MS. Essentials of breast surgery: A volume in the surgical foundations series e-book. Elsevier Health Sciences; 2009.
28. Ibrahim EM, Abouelkhair KM, Kazkaz GA, Elmasri OA, Al-Foheidi M. Risk of second breast cancer in female Hodgkin's lymphoma survivors: A meta-analysis. *BMC Cancer*. 2012;12.
29. Thorbjarnardottir T, Olafsdottir EJ, Valdimarsdottir UA, Olafsson O, Tryggvadottir L. Oral contraceptives, hormone replacement therapy and breast cancer risk: a cohort study of 16 928 women 48 years and older. *Acta Oncology (Madr)*. 2014;53(6):752–8.

30. Nindrea RD, Anwar SL, Harahap WA, Lazuardi L, Dwiprahasto I, Aryandono T. Oral contraceptive used more than 5 years is associated with increased risk of breast cancer: A meta-analysis of 28,776 South east Asian women. *Systematic Review Pharmacy*. 2019;10(2):137–48.
31. White ND. Hormonal contraception and breast cancer risk. *American Journal Lifestyle Med*. 2018;12(3):224–6.
32. Hero. Faktor Risiko Kanker Payudara. *Jurnal Bagus*. 2020;02(01):402–6.
33. Kesehatan J, Medika M, Anggraini T, Tinggi S, Kesehatan I, Yani J. Faktor risiko diit pada penderita kanker payudara. 2018;7(1):9–14.
34. Irena R, Universitas D, Tuanku P. Hubungan obesitas dengan kejadian kanker payudara di RSUD Bangkinang. 2018;2(April).
35. Nindrea RD, Kusnanto H, Haryono SJ, Harahap WA, Dwiprahasto I, Lazuardi L, et al. Development of Breast Cancer Risk Prediction Model for Women in Indonesia: A Case-Control Study. *Research Sq*. 2020;1–25.
36. Elna Kartawiguna. Faktor-faktor yang berperan pada karsinogenis. *Jurnal Kedokteran trisakti*. 2011;20(1):16–20.
37. Cahyawati PN. Imunoterapi pada kanker payudara. *WICAKSANA, Jurnal Lingkung Pembang*. 2018;2(1):52–5.
38. Suyatno ETP. *Bedah Onkologi Diagnosis dan Terapi*. Ed ke-2. 2014;
39. Ibrahim KOO, Adepoju GF, Owoeye JFA, Abdulmajeed AA, Folaranmi OO. Audit of nottingham system grades assigned to breast cancer cases in a Teaching Hospital. *Ann Trop Pathol*. 2020;11(2):20–3.
40. Rosenblatt P, Snider III JW, Feigenberg SJ, Bhooshan N, Cheston SB, Kesmodel SB, et al. Early-Stage Invasive Breast Cancer 5. *Handbook Breast Cancer Relat Breast Disease*. 2016;73.
41. Syukri NA, Fidiawati WA, Tripriadi ES. Profil Pemeriksaan Indeks Proliferatif Ki-67 pada Penderita Kanker Payudara di RSUD Arifin Achmad Tahun 2010-2015. *Riau University*;
42. Kumar V, Abbas AK, Aster JC! *Robbins basic pathology e-book*. Elsevier Health Sciences; 2017.
43. Zengel B, Yararbas U, Duran A, Uslu A, Eliyatkin N, Demirkiran MA, et al. Comparison of the clinicopathological features of invasive ductal, invasive lobular, and mixed (invasive ductal+ invasive lobular) carcinoma of the breast. *Breast cancer*. 2015;22(4):374–81.
44. Zaha DC. Significance of immunohistochemistry in breast cancer. *World Journal Clinical Oncology*. 2014;5(3):382–92.
45. Subiyanto D, Kadi TA, Ismaiayah I, Abdurrahman N, Utomo YP, Alifiansyah AR, et al. Subtipe Molekuler Kanker Payudara di RSUD Madiun dan Hubungannya dengan Grading Histopatologi. *Media Penelitian dan Pengembangan Kesehatan*. 2021;31(3):193–202.
46. Ahmad FH. Hubungan subtipe kanker payudara dengan kejadian metastasis di RSUP DR.Mdjamil Padang. *Universitas Andalas*; 2021.

47. Brouckaert O, Rudolph A, Laenen A, Keeman R, Bolla MK, Wang Q, et al. Reproductive profiles and risk of breast cancer subtypes: A multi-center case-only study. *Breast Cancer Research*. 2017;19(1):1–12.
48. Abubakar M, Sung H, Bcr D, Guida J, Tang TS, Pfeiffer RM, et al. Breast cancer risk factors, survival and recurrence, and tumor molecular subtype: Analysis of 3012 women from an indigenous Asian population. *Breast Cancer Research*. 2018;20(1):1–14.
49. Bernadette NL, Setiawan IGB, Bagus I, Suryawisesa M, Gusti N, Agung A, et al. Gambaran Karakteristik Kanker Payudara Metastasis Berdasarkan Subtipe Molekuler Di Rsup Sanglah. 2022;11(2).
50. Yulianto AY, Irawiraman H, Ompusunggu PMTM. Gambaran Usia dan Stadium Klinis Pasien Kanker Payudara yang dilakukan Pemeriksaan Imunohistokimia di Rumah Sakit Abdul Wahab Sjahranie pada Tahun 2018. *Jurnal Kebidanan Mutiara Mahakam*. 2020;8(2):126–40.
51. Loibl S, Poortmans P, Morrow M, Denkert C, Curigliano G. Breast cancer. *Lancet* [Internet]. 2021;397(10286):1750–69. Available from: [http://dx.doi.org/10.1016/S0140-6736\(20\)32381-3](http://dx.doi.org/10.1016/S0140-6736(20)32381-3)
52. Irwan I, Azamris A, Bachtiar H. Perbandingan prognosis subtipe molekuler kanker payudara antara pasien kanker payudara wanita usia muda dan tua di Rsup Dr. M. Djamil Padang. *Majalah Kedokteran Andalas*. 2016;38(4):208.
53. Sayed S, Fan S, Moloo Z, Wasike R, Bird P, Saleh M, et al. Breast cancer risk factors in relation to molecular subtypes in breast cancer patients from Kenya. *Breast Cancer Research*. 2021;23(1):1–17.
54. Jung AY, Ahearn TU, Behrens S, Middha P, Bolla MK, Wang Q, et al. Distinct reproductive risk profiles for intrinsic-like breast cancer subtypes: pooled analysis of population-based studies. *JNCI J Natl Cancer Inst*. 2022;
55. Mochtar NM. Pentingnya pengetahuan terhadap faktor risiko dan pencegahan kanker payudara pada wanita. *Multiperan Aspek Kedokteran dalam Promotif Prev Kuratif dan Rehabilitatif Kesehatan*. 2022;63.
56. Allan Wahyu Permana K, Agung Yudistira Permana M, Nisa S, Kedokteran F, Lampung U, Ba R, et al. Asosiasi triple negative breast cancer (TNBC) dengan mutasi BRCA-1 dan etnisitas. *Medula*. 2019;9(5):398.
57. Talhouet S De, Peron J, Vuilleumier A, Friedlaender A, Viassolo V, Ayme A, et al. Clinical outcome of breast cancer in carriers of BRCA1 and BRCA2 mutations according to molecular subtypes. *Science Rep*. 2020;10(1):1–9.
58. Gaudet MM, Gierach GL, Carter BD, Luo J, Milne RL, Weiderpass E, et al. Pooled analysis of nine cohorts reveals breast cancer risk factors by tumor molecular subtype breast cancer risk factors by tumor molecular subtypes. *Cancer Research*. 2018;78(20):6011–21.
59. Kurniati YP, Romadhon YA. Analisis faktor risiko fenotipe molekuler ER , PR dan HER2 pada kanker payudara di Surakarta. *13th University Research Colloquium 2021*. 2021;(7):276–82.

60. Maria IL, Sainal AA, Nyorong M. Risiko Gaya Hidup Terhadap Kejadian Kanker Payudara Pada Wanita. Media Kesehat Masyarakat Indonesia. 2017;13(2):157.
61. Turkoz FP, Solak M, Petekkaya I, Keskin O, Kertmen N, Sarici F, et al. Association between common risk factors and molecular subtypes in breast cancer patients. *Breast* [Internet]. 2013;22(3):344–50. Available from: <http://dx.doi.org/10.1016/j.breast.2012.08.005>
62. Apriyanti R. Pengaruh obesitas terhadap mortalitas wanita kanker payudara: Meta-analisis. UNS (Sebelas Maret University); 2022.
63. Kispert S, McHowat J. Recent insights into cigarette smoking as a lifestyle risk factor for breast cancer. *Breast Cancer Targets Ther*. 2017;9:127–32.
64. Carey LA, Perou CM, Livasy CA, Dressler LG. Active smoking and risk of Luminal and Basal-like breast cancer subtypes in the Carolina Breast Cancer Study. *Jama*. 2016;27(6):775–86.
65. Kawai M, Malone KE, Tang MTC, Li CI. Active smoking and the risk of estrogen receptor-positive and triple-negative breast cancer among women ages 20 to 44 years. *Cancer*. 2014;120(7):1026–34.
66. Rani Kusumawardani N. Hubungan antara pemakaian kontrasepsi oral kombinasi dengan kejadian kanker payudara di Surabaya. Universitas Airlangga; 2017.
67. Prastiwi ED, Kusumawati Y. Hubungan kontrasepsi oral dan kanker payudara di RSUD Rd. Moewardi Surakarta. *Jurnal Ber Ilmu Keperawatan*. 2017;2(3).
68. Barańska A, Dolar-Szczasny J, Kanadys W, Kinik W, Ceglarska D, Religioni U, et al. Oral contraceptive use and breast cancer risk according to molecular subtypes status: A systematic review and meta-analysis of case-control studies. *Cancers (Basel)*. 2022;14(3).
69. Ellingjord-Dale M, Vos L, Tretli S, Hofvind S, dos-Santos-Silva I, Ursin G. Parity, hormones and breast cancer subtypes - results from a large nested case-control study in a national screening program. *Breast Cancer Res* [Internet]. 2017;19(1). Available from: <http://dx.doi.org/10.1186/s13058-016-0798-x>
70. Awaliyah N, Pradjatmo H, Kusnanto H. Penggunaan kontrasepsi hormonal dan kejadian kanker payudara di rumah sakit Dr . Sardjito. Ber Kedokt Masy (BKM J Community Med Public Heal [Internet]. 2017;33(10):487–94. Available from: <https://jurnal.ugm.ac.id/bkm/article/view/22812>
71. Ilmiah Kesehatan Sandi Husada J, Yang Mempengaruhi Pemilihan Jenis Kontrasepsi Pada Wanita Usia Subur F, Dwi Yanti Pendidikan Dokter R, Kedokteran F. Factors that influence the choice of contraception in fertile age women. *Jiksh* [Internet]. 2019;10(2):121–4. Available from: <https://akper-sandikarsa.e-journal.id/JIKSH>
72. Nasyari M, Husnah H, Fajriah F. Hubungan pola makan dengan kejadian tumor payudara di Rsud Dr. Zainoel Abidin Banda Aceh. *AVERROUS J Kedokerant dan Kesehatan Malikussaleh*. 2020;6(1):29.

73. Yulianti I, Santoso H, Sutinigsih D. Faktor-faktor risiko kanker payudara (studi kasus pada rumah sakit Ken Saras Semarang). *Jurnal Kesehatan Masyarakat Universitas Diponegoro*. 2016;4(4):401–9.
74. Sudargo T, Wahyuningtyas R, Prameswari AA, Aulia B, Aristasari T, Putri SR. *Budaya Makan Dalam Perspektif Kesehatan*. UGM PRESS; 2022.
75. Meliyani R, Harahap WA, Oktarina E. Hubungan aktivitas fisik harian dengan kualitas hidup penyintas kanker payudara. *Jurnal Keperawatan Silampari*. 2021;5(1):383–9.
76. Ellingjord-Dale M, Vos L, Hjerkind KV, Hjartåker A, Russnes HG, Tretli S, et al. Alcohol, physical activity, smoking, and breast cancer subtypes in a large, nested case-control study from the Norwegian Breast Cancer Screening Program. *Cancer Epidemiol Biomarkers Prev*. 2017;26(12):1736–44.
77. Rosidin U, Sumarni N, Suhendar I. Penyuluhan tentang aktifitas fisik dalam peningkatan status kesehatan. *Media Karya Kesehatan*. 2019;2(2):108–18.
78. Angelica V. Hubungan antara subtipe molekuler karsinoma payudara invasif terhadap usia saat diagnosis di rumah sakit Siloam Karawaci tahun 2016–2017. *Universitas Pelita Harapan*; 2018.
79. Ramadani DR. Karakteristik penderita kanker payudara dalam hubungannya dengan faktor risiko dan subtipe intrinsik pada penderita kanker payudara di rumah sakit Universitas Hasanuddin periode 2016–2018. *Universitas Hasanuddin*; 2019.
80. Tantoso T. Hubungan faktor hormonal terhadap kejadian dan gambaran subtipe molekular kanker payudara pada wanita postmenopause. 2019;
81. Vogel VG. Epidemiology of breast cancer [Internet]. Fifth Edit. *The Breast: Comprehensive Management of Benign and Malignant Diseases*. Elsevier Inc.; 2018. 207-218.e4 p. Available from: <http://dx.doi.org/10.1016/B978-0-323-35955-9.00015-5>
82. Feng Y, Spezia M, Huang S, Yuan C, Zeng Z, Zhang L, et al. Breast cancer development and progression: Risk factors, cancer stem cells, signaling pathways, genomics, and molecular pathogenesis. *Genes Disease* [Internet]. 2018;5(2):77–106. Available from: <https://doi.org/10.1016/j.gendis.2018.05.001>
83. Koh J, Kim MJ. Introduction of a new staging system of breast cancer for radiologists: An emphasis on the prognostic stage. *Korean Journal Radiology*. 2019;20(1):69–82.
84. Kalli S, Semine A, Cohen S, Naber SP, Makim SS, Bahl M. American joint committee on cancer's staging system for breast cancer, eighth edition: What the radiologist needs to know. *Radiographics*. 2018;38(7):1921–33.