

DAFTAR PUSTAKA

- American College of Radiology. 2013. *ACR BI-RADS Atlas: Breast Imaging Reporting and Data System*. American College of Radiology, Reston-Virginia.
- American Cancer Society. 2017. *Breast cancer* [Accessed 2019 Feb 24]. Available from <http://www.cancer.org/cancer/breast-cancer.html>
- American Heart Association. 2014. *Body mass index (BMI) in adults* [Last reviewed 2014 Aug 1] [Accessed 2019 Mar 11]. Available from <https://www.heart.org/en/healthy-living/healthy-eating/losing-weight/bmi-in-adults>
- Anne, M.G., MacPherson, B.R., Ross, L.M. 2012. *Atlas of anatomy*. 2nd ed., Thieme, Stuttgart-New York.
- Anonim. Histology of normal breast [Accessed 2019 Feb 10]. Available from <https://www.eu.elsevierhealth.com/media/wysiwyg/PDF/Breastchapter.pdf>
- Anonim. Breast anatomy [Accessed 2019 Feb 24]. Available from www.rnceus.com/dcis/anat.html
- Aryandono, T., 2006. Faktor prognosis kanker payudara operabel di yogyakarta. Disertasi. Universitas Gadjah Mada, Yogyakarta.
Universitas Gadjah Mada, Yogyakarta.
- Barrett, K.E., Barman, S.M., Boitano, S., Brooks, H.L. 2010. *Ganong's review of medical physiology*. Twenty-third edition. McGraw-Hill, Singapore. P 426-427.
- Becker, K.L. 2001. *Principles and practice of endocrinology and metabolism*. Third edition, Lippincott Williams & Wilkins, Philadelphia. Page 888-890, 894.
- Boyd, N.F. 2013. Mammographic density and risk of breast cancer. *American Society of Clinical Oncology educational book / ASCO American Society of Clinical Oncology Meeting*.
- Boyd, N.F., Byng, J.W., Jong, R.A., Fishell, E.K., Little, L.E., Miller, A.B., Lockwood, G.A., Tritchler, D.L., Yaffe, M.J. 1995. Quantitative classification of mammographic densities and breast cancer risk: result from the Canadian national breast screening study. *Journal of the National Cancer Institute*, 87 (9):670-675.
- Boyd, N.F., Guo, H., Martin, L.J., Sun, L., Stone, J., Fishell, E., Jong, R.A., Hislop, G., Chiarelli, A., Minkin, S., Yaffe, M.J. 2007. Mammographic Density and the Risk and Detection of Breast Cancer. *The New England Journal of Medicine*, 356:227-236.
- Boyd, N.F., Martin, L.J., Bronskill, M., Yaffe, M.J., Duric, N., Minkin, S. 2010. Breast tissue composition and susceptibility to breast cancer. *The Journal of National Cancer Institute*, 102:1224-1237.

- Butler, L.M., Gold, E.B., Greendale, G.A., Crandall, C.J., Modugno, F., Oestreicher, N., Quesenberry, C.P., Habel, L.A. 2008. Menstrual and reproductive factors in relation to mammographic density: the Study of Women's health Across the Nation (SWAN). *Breast Cancer Research and Treatment*, 112(1):165-174.
- Brewster, D.H., Stockton, D.L., Dobbie, R., Bull, D., Beral, V. 2005. Risk of breast cancer after miscarriage or induced abortion: a Scottish record linkage case-control study. *Journal of Epidemiology & Community Health*, 59(4), pp.283-287.
- Caglayan, E.K., Caglayan, K., Alkis, I., Arslan, E., Okur, A., Banli, O., Engin-Ustun, Y. 2015. Factors associated with mammographic density in postmenopausal women. *Journal of Menopausal Medicine*. 21:82-88
- Canoy, J.M., Mitchell, G.S., Unold, D., Miller, V. 2012. A radiologic review of common breast disorders in pregnancy and the perinatal period. *Seminars in Ultrasound CT and MRI*, 33:78-85.
- Checka, C.M., Chun, J.E., Schnabel, F.R., Lee, J., Toth, H. 2012. The Relationship of mammographic density and age : implications for breast cancer screening. *American Journal of Roentgenology*, 198:W292-W295.
- Choridah, L. 2013. Densitas mamografi metode nilai ambang, kadar estradiol, dan polimorfisme estrogen reseptor 1 sebagai prediktor kanker payudara. Disertasi. Universitas Gadjah Mada, Yogyakarta.
- Cui, Y., Rohan, T.E. 2006. Vitamin D, calcium, and breast cancer risk: a review. *Cancer Epidemiology, Biomarkers & Prevention*, 15:1427-1437.
- Dahlan, M.S. 2012. *Langkah-langkah membuat proposal penelitian bidang kedokteran dan kesehatan*. Edisi kedua. Sagung Seto, Jakarta.
- Dashner, R.A. 2012. Clinical anatomy of the breast. Ohio University, Ohio [Cited 2019 Jan 24]. Available from: http://www.ohio.edu/people/witmerl/Downloads/2012-04-24_Dashner_RPAC-BreastAnatomy.pdf
- De Holanda, A.A.R., Goncalves, A.K.D., de Medeiros, R.D., de Oliveira, A.M.G., Maranhao, T.M.D. 2016. Ultrasound findings of the physiological changes and most common breast diseases during pregnancy and lactation. *Radiologia Brasileira*, 49(6):389-396.
- Deng, Y., Xu, H., Zeng, X.H. 2018. Induced abortion and breast cancer: an update meta-analysis. *Medicine (Baltimore)*, 97(3):e9613.
- Dorgan, J.F., Klifa, C., Deshmukh, S., Egleston, B.L., Kwiterovich, J.P.O., Horn, L.V., Sbetselaar, L.G., Stevens, V.J., Robson, A.M., Lasser, N.L., Hylton, N.M. 2013. Menstrual and reproductive characteristics and breast density in young women. *Cancer Causes Control*, 24(11): 1973-1983.
- El-Bastawissi, A.Y., White, E., Mandelson, M.T., Taplin, S.H. 2000. Reproductive and hormonal factors associated with mammographic breast density by age (United States). *Cancer Causes and Control*, 11:955-963.

- Ekpo, E.U., Hogg, P., Highnam, R., McEntee, M.F. 2015. Breast composition: measurement and clinical use. *Radiography*, 21(4):324-333.
- Emaus, A., Espetvedt, S., Veirerod, M.B., Barbash, R.B., Furberg, A.S., Ellison, P.T., Jasienska, G., Hjartaker, A., Thune, I. 2008. 17-beta –estradiol in relation to age at menarche and adult obesity in premenopausal women. *Human reproduction*, 23(4):919-927.
- Falcone, T., Hurd, W.W. 2007. Clinical reproductive medicine and surgery. Mosby Elsevier, Philadelphia.
- Gabriel, A. 2016. Breast anatomy [Accessed Jan 10, 2019]. Available from: <http://reference.medscape.com/article/1273133-overview#a3>
- Gharekhanloo, F., Haseli, M.M., Torabian, S. 2018. Value of ultrasound in detection of benign and malignant breast disease: a diagnostic accuracy study. *Oman Medical Journal*, 33(5):380-386.
- Ghosh, K., Hartmann, L.C., Reynolds, C., Visscher, D.W., Brandt, K.R., Vierkant, R.A., Scott, C.G., Radisky, D.C., Sellers, T.A., Pankratz, V.S., Vachon, C.M. 2010. Association between mammographic density and age-related lobular involution of the breast. *Journal of Clinical Oncology*, 1;28(13):2207-12.
- Gram, I.T., Funkhouser, E., Tabar, L. 1995. Reproductive and menstrual factors in relation to mammographic parenchymal patterns among perimenopausal women. *British Journal of Cancer*, 71: 647-650.
- Green, L.E., Dinh, T.A., Smith, R.A. 2012. An estrogen model: the relationship between body mass index, menopausal status, estrogen replacement therapy, and breast cancer risk. *Computational and mathematical method in medicine*. [Cited 2019 Jan 29]. Available from <http://www.hindawi.com>
- Greenspan, F.S., Gardner, D.G. 2004. *Basic and clinical endocrinology*. Seventh edition. Lange medical book/ MacGraw-Hill. United State of America. Page 23
- Grove, J.S., Goodman, M.J., Gilbert, F.I. Jr, Mi, M.P. 1985. Factors associated with mammographic pattern. *British Journal of Radiology*. 58: 21-25.
- Hamdi, M., Wuringer, E., Schlenz, I., Kuzbari, R. 2016. Anatomy of the breast: a clinical application. [Accessed 2019 Jan 17]. Available from: <http://eknygos.lsmuni.lt/springer/477/1-8.pdf>
- Hashemi, E.A., Haghghat, S., Olfatbakhsh, A., Harandi, H.T., Beheshtian, T. 2017. Investigating the factors affecting the mammographic density of breast tissue in patients referred to the breast Cancer Research Center, Iran. *Multidisciplinary Cancer Investigation*, 1(2):27-31.
- Heng, D., Gao, F., Jong, R., Fishell, E., Yaffe, M., Martin, L., Li, T., Stone, J., Sun, L., Hopper, J., Boyd, N.F. 2004. Risk factors for breast cancer

- associated with mammographic features in Singaporean Chinese women. *Cancer Epidemiology, Biomarkers Prevention*, 13:1751–1758.
- Hoeffken, W., Lanyi, M. 1977. *Mammography: technique, diagnosis, differential diagnosis, results*. W.B. Saunders. Philadelphia.
- Hortobagyi, G.N., Connolly, J.L., Orsi, C.J.D., Edge, S.B., Mittendorf, E.A., Rugo, H.S., Solin, L.J., Weaver, D.L., Winchester, D.J., Gluliano, A. 2017. *Breast. AJCC Cancer Staging Manual*. Eight Edition. The American College of Surgeon, Chicago.
- Ilic, M., Vlainjac, H., Marinkovic, J., Sipetic-Grujicic, S. 2013. Abortion and breast cancer: case –control study. *Tumori*, 99(4):452-457.
- International Agency for Research on Cancer (IARC)/World Health Organization. 2018. Latest global cancer data: Cancer burden rises to 18.1 million new case and 9.6 million cancer deaths in 2018 [Accessed 2019 Februari 9]. Available from https://www.iarc.fr/wp-content/uploads/2018/09/pr263_E.pdf
- Jeon, J., Kang, J., Kim, Y., Lee, H., Choi, K.S., Jun, J.K., Oh, D., Lee, C.Y., Ko, K., Park, E. 2011. Reproductive and hormonal factors associated with fatty or dense breast patterns among Korean women. *Cancer Research and Treatment*. 43(1):42-48
- Jukic, A.M.Z., Weinberg, C.R., Wilcox, A.J., Baird, D.D. 2010. Effect of early pregnancy loss on hormone levels in the subsequent menstrual cycle. *Gynecology Endocrinology*, 26(12):897-901.
- Kaminska, M., Ciszewski, T., Lopacka-Szatan, K., Miotla, P., Staroslawska, E. 2015. Breast cancer risk factors. *Przegląd Menopauzalny*, 1493:196-202.
- Kelsey, J.L., Gammon, M.D., John, E.M. 1993. Reproductive factors and breast cancer. *Epidemiol Reviews*, 15(1):36-47.
- Kemenkes RI. 2015. Stop kanker [serial on internet], [Accessed 2019 Jan 19]. Available from <http://www.depkes.go.id/download.php?file.../infodatin/infodatin-kanker.pdf>
- Knudtson J. McLaughlin JE. 2016. Female reproductive endocrinology [serial on internet], [Updated 2016 August; cited 2019 Feb 27]. Available from <https://www.merckmanuals.com/en-ca/professional/gynecology-and-obstetrics/female-reproductive-endocrinology/female-reproductive-endocrinology>
- Kopans, D.B. 2007. *Breast Imaging*. Third edition. Lippincott William & Wilkins, Philadelphia.
- Larsen, P.R., Kronenberg, H.M., Melmed, S., Polonsky, K.S. 2003. *Williams textbook of endocrinology*. Tenth edition. W. B. Saunders, page 203-205.
- Lategan, B. 2015. Breast-nonmalignant: normal histology of breast [serial on internet], [Revised 2019 Jan 10; accessed 2019 Feb 24]. Available from <http://www.pathologyoutlines.com/topic/breastnormal.html>

- Li, T., Sun, L., Miller, N., Nicklee, T., Woo, J., Hulse-Smith, L., Tsao, M.S., Khokha, R., Martin, L., Boyd, N. 2005. The association of measured breast tissue characteristics with mammographic density and other risk factors for breast cancer. *Cancer Epidemiology, Biomarkers Prevention*, 14:343–349.
- Lokate, M., Stellato, R.K., Veldhuis, W.B., Peeters, P.H.M., Gils, C.H.V. 2013. Age-related changes in mammographic density and breast cancer risk. *American Journal of Epidemiology*, 178(1):101-109.
- Longacre, T.A., Bartow, S.A. 1986. A correlative morphologic study of human breast and endometrium in the menstrual cycle. *The American Journal of Surgical Pathology*, 10(6):382-93
- Lu, H., Chen, D., Hu, L., Zhou, L., Xu, H., Bai, Y., Lin X. 2013. Estrogen receptor alpha polymorphisms and breast cancer risk: a case-control study with meta-analysis combined. 2013. *Asian Pacific Journal of Cancer Prevention*, 14(11):6743-6749.
- Lundberg, F.E., Johansson, A.L., Rodriguez-Wallberg, K., Brand, J.S., Czene, K., Hall, P., Iliadou, A.N. 2016. Association of infertility and fertility treatment with mammographic density in a large screening-based cohort of women: a cross-sectional study. *Breast Cancer Research*, 18:36.
- Mandelson, M.T., Oestreicher, N., Porter, P.L., White, D., Finder, C. A., Taplin, S.H., White, E. 2000. Breast density as a predictor of mammographic detection: comparison of interval- and screen-detected cancers. *Journal of the National Cancer Institute*, 92:1081–1087.
- Masala, G., Ambrogetti, D., Assedi, M., Giorgi, D., Del Turco, M.R., Palli, D. 2006. Dietary and lifestyle determinants of mammographic breast density: a longitudinal study in a Mediterranean population. *International Journal of Cancer*. 1;118(7):1782-9.
- Maskarinec, G., Ju, D., Horio, D., Loo, L.W.M., Hernandez, B.Y. 2016. Involution of breast tissue and mammographic density. *Breast Cancer Research*, 18:128.
- Medina, D., Sivaraman, L., Hilsenbeck, S.G., Conneely, O., Ginger, M., Rosen, J., O'Malley, B.W. 2001. Mechanisms of hormonal prevention of breast cancer. *Annals of the New York Academy of Science*, 952(1):23-35.
- Modugno, F., Ngo, D.L., Allen, G.O., Kuller, L.H., Ness, R.B., Vogel, V.G., Costantino, J.P., Cauley, J.A. 2006. Breast cancer risk factors and mammographic breast density in women over age 70. *Breast Cancer Research and Treatment*. 97(2):157–166.
- Riza, E., Remoundos, D.D., Bakali, E., Karadedou-Zafiriadou, E., Linos, D., Linos, A. 2009. Anthropometric characteristics and mammographic parenchymal patterns in post-menopausal women: a population-based study in Northern Greece. *Cancer Causes Control*. 20(2):181-91.
- Sastroasmoro, S., Ismael, S. 2011. *Dasar-dasar Metodologi Penelitian Klinis*. Sagung Seto, Jakarta: 31–63.

- Sung, J., Song, Y., Stone, J., Lee, K., Lee, D. 2011. Reproductive factors associated with mammographic density: a Korean co-twin control study. *Breast Cancer Research and Treatment*, 128:567-572.
- Tabar, L., Dean, P.B. 1982. Mammographic parenchymal patterns: risk indicator for breast cancer?. *JAMA*, 247(2):185-189.
- Tal, R., Taylor, H.S., Burney, R.O., Mooney, S.B., Giudice, L.C. Endocrinology of pregnancy [Serial on internet], [Last updated 2015 Dec 7, cited 2019 Feb 27]. Available from <https://www.ncbi.nlm.nih.gov/books/NBK278962/>
- Tehranifar, P., Reynolds, D., Flom, J., Fulton, L., Liao, Y., Kudadjie-Gyamfi, E., Terry, M.B. 2011. Reproductive and menstrual factors and mammographic density in African American, Caribbean, and white women. *Cancer Causes Control*, 22:599– 610.
- Vachon, C.M., Brandt, K.R., Ghosh, K., Scott, C.G., Maloney, S.D., Carston, M.J., Pankratz, V.S., Sellers, T.A. 2007. Mammographic breast density as a general marker of breast cancer risk. *Cancer Epidemiology Biomarkers & Prevention*. 16(1):43–49
- Whitehead, J., Carlisle, T., Kopecky, K.J., Thompson, D.J., Gilbert, Jr., F.I., Present, A.J., Threaty, B.A., Krook, P., Hadaway, E. 1985. The relationship between Wolfe's classification of mammograms, accepted breast cancer risk factors, and the incidence of breast cancer. *American Journal of Epidemiology*, 122(6):994-1006.
- Windham, G.C., Elkin, E., Fenster, L., Waller, K., Anderson, M., Mitchell, P.R., Lasley, B., Swan, S.H. 2002. Ovarian hormones in premenopausal women: variation by demographic, reproductive and menstrual cycle characteristics. *Epidemiology*, 13(6):675-684.
- Winkler, N.S., Raza, S., Mackesy, M., Birdwell, R.L. 2015. Breast density: Clinical implications and assessment methods. *RadioGraphics*, 35:316–324.
- Wolfe, J.N. 1976. Breast patterns as an index of risk for developing breast cancer. *American Journal of Roentgenology*, 126(6):1130-1137.
- Yaffe, J.M. 2008. Measurement of mammographic density. *Breast Cancer Research*, 10:209-218.
- Yaghjian, L., Colditz, G.A., Rosner, B., Bertrand, K.A., Tamimi, R.M. 2016. Reproductive factors related to childbearing and mammographic breast density. *Breast Cancer Research and Treatment* . 158(2): 351–359.