

## REFERENCE

Akisik, E. and Dalay, N. (2004). Estrogen receptor codon 594 and HER2 codon 655 polymorphisms and breast cancer risk. *Experimental and Molecular Pathology*, 76(3), pp.260-263.

Assi, H., Khoury, K., Dbouk, H., Khalil, L., Mouhieddine, T. and El Saghir, N. (2013). Epidemiology and prognosis of breast cancer in young women. *Journal of Thoracic Disease*, [online] 5(S1), pp.2-8. Available at: <http://www.jthoracdis.com/article/view/1215/html> [Accessed 2 Feb. 2016].

Azimi, C., Abbasi, S., Ismail, P., Othman, F. and Rosli, R. (2009). Estrogen Receptor- $\alpha$  Gene, Codon 594 (G3242A) Polymorphism Among Iranian Women with Breast Cancer: A Case Control Study. *Asian Journal of Scientific Research*, 2(1), pp.51-60.

Bando, H., Furuya, M., Sawa, A., Ichioka, E., Saitou, T., Kiyomatsu, H., Ikeda, T., Iguchi, A. and Hara, H. (2014). Clinical and Pathological Features of Early-Onset Breast Cancer. *Annals of Oncology*, [online] 25(5), pp.44-74. Available at: [http://annonc.oxfordjournals.org/content/25/suppl\\_5/v44.7](http://annonc.oxfordjournals.org/content/25/suppl_5/v44.7) [Accessed 28 Dec. 2015].

Brennan, S., Cantwell, M., Cardwell, C., Velentzis, L. and Woodside, J. (2010). Dietary patterns and breast cancer risk: a systematic review and meta-analysis. *American Journal of Clinical Nutrition*, 91(5), pp.1294-1302.

Collins, L., Marotti, J., Gelber, S., Cole, K., Ruddy, K., Kereakoglow, S., Brachtel, E., Schapira, L., Come, S., Winer, E. and Partridge, A. (2011). Pathologic features and molecular phenotype by patient age in a large cohort of young women with breast cancer. *Breast Cancer Res Treat*, 131(3), pp.1061-1066.

Curran, J., Lea, R., Rutherford, S., Weinstein, S. and Griffiths, L. (2001). Association of estrogen receptor and glucocorticoid receptor gene polymorphisms with

sporadic breast cancer. *International Journal of Cancer*, 95(4), pp.271-275.

Dite, G., Jenkins, M., Southey, M., Hocking, J., Giles, G., McCredie, M., Venter, D. and Hopper, J. (2003). *Familial Risks, Early-Onset Breast Cancer, and BRCA1 and BRCA2 Germline Mutations*. *JNCI Journal of the National Cancer Institute*, 95(6), pp.448-457.

Dvornyk, V. and Waqar-ul-Haq, (2012). *Genetics of age at menarche: a systematic review*. *Human Reproduction Update*, 18(2), pp.198-210.

Hsiao, W., Young, K., Lin, S. and Lin, P. (2004). *Estrogen receptor- $\beta$  polymorphism in a Taiwanese clinical breast cancer population: a case-control study*. *Breast Cancer Research*, [online] 6(3), pp.180-186. Available at: <http://www.breast-cancer-research.com/content/pdf/bcr770.pdf> [Accessed 19 Mar. 2014].

Humas UGM, (2006). *SEMAKIN TINGGI PENDERITA KANKER PAYUDARA DI USIA MUDA*. [online] Available at: <https://ugm.ac.id/id/berita/1811-semakin.tinggi.penderita.kanker.payudara.di.usia.muda> [Accessed 9 Mar. 2015].

International Agency for Research on Cancer, (2013). *Latest world cancer statistics*. [online] Available at: [https://www.iarc.fr/en/media-centre/pr/2013/pdfs/pr223\\_E.pdf](https://www.iarc.fr/en/media-centre/pr/2013/pdfs/pr223_E.pdf) [Accessed 18 Mar. 2014].

Kallel, I., Rebai, M., Khabir, A., Farid, N. and Rebaï, A. (2009). *Genetic Polymorphisms in the EGFR (R521K) and Estrogen Receptor (T594T) Genes, EGFR and ErbB-2 Protein Expression, and Breast Cancer Risk in Tunisia*. *Journal of Biomedicine and Biotechnology*, 2009, pp.1-6.

Kementerian Kesehatan RI, (2013). *Riset Kesehatan Dasar 2013*. Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI.

Kobayashi, S., Sugiura, H., Ando, Y., Shiraki, N., Yanagi, T., Yamashita, H. and Toyama, T. (2012).

Reproductive history and breast cancer risk. *Breast Cancer*, 19(4), pp.302-308.

Koide, A., Zhao, C., Naganuma, M., Abrams, J., Deighton-Collins, S., Skafar, D. and Koide, S. (2007). Identification of Regions within the F Domain of the Human Estrogen Receptor  $\alpha$  that Are Important for Modulating Transactivation and Protein-Protein Interactions. *Molecular Endocrinology*, 21(4), pp.829-842.

Lemeshow, S., Hosmer Jr, D., Klar, J. and Lwanga, S. (1990). *Adequacy of Sample Size in Health Studies*. West Sussex: John Wiley & Sons Ltd.

Li, C., Chlebowski, R., Freiberg, M., Johnson, K., Kuller, L., Lane, D., Lessin, L., O'Sullivan, M., Wactawski-Wende, J., Yasmeen, S. and Prentice, R. (2010). Alcohol Consumption and Risk of Postmenopausal Breast Cancer by Subtype: The Women's Health Initiative Observational Study. *JNCI Journal of the National Cancer Institute*, 102(18), pp.1422-1431.

Mavaddat, N., Antoniou, A., Easton, D. and Garcia-Closas, M. (2010). Genetic susceptibility to breast cancer. *Molecular Oncology*, 4(3), pp.174-191.

Metcalfe, K., Gershman, S., Lynch, H., Ghadirian, P., Tung, N., Kim-Sing, C., Olopade, O., Domchek, S., McLennan, J., Eisen, A., Foulkes, W., Rosen, B., Sun, P. and Narod, S. (2011). Predictors of contralateral breast cancer in BRCA1 and BRCA2 mutation carriers. *Br J Cancer*, 104(9), pp.1384-1392.

Musolino, A., Bella, M., Bortesi, B., Michiara, M., Naldi, N., Zanelli, P., Capelletti, M., Pezzuolo, D., Camisa, R., Savi, M., Neri, T. and Ardizzone, A. (2007). BRCA mutations, molecular markers, and clinical variables in early-onset breast cancer: A population-based study. *The Breast*, 16(3), pp.280-292.

National Cancer Institute, (2015). *Genetics of Breast and Gynecologic Cancers*. [online] Available at: [http://www.cancer.gov/types/breast/hp/breast-ovarian-genetics-pdq#\\_2\\_toc](http://www.cancer.gov/types/breast/hp/breast-ovarian-genetics-pdq#_2_toc) [Accessed 9 Mar. 2015].

Rose, D. and Vona-Davis, L. (2010). Interaction between menopausal status and obesity in affecting breast cancer risk. *Maturitas*, 66(1), pp.33-38.

Saad, A., Ali, L., Moneim, N. and Tawab, S. (2008). Association between estrogen receptor alfa gene polymorphism and the risk of breast cancer in a group of Egyptian women. *Alexandria Bulletin*, 44(4), pp.833-840.

Sasaki, M., Tanaka, Y., Sakuragi, N. and Dahiya, R. (2003). Six polymorphisms on estrogen receptor 1 gene in Japanese, American and German populations. *European Journal of Clinical Pharmacology*, 59(5-6), pp.389-393.

Shiovitz, S. and Korde, L. (2015). Genetics of breast cancer: a topic in evolution. *Annals of Oncology*.

Sillanpaa, P. (2007). Polymorphic low penetrance genes and breast cancer. 1st ed. [ebook] Helsinki: Finnish Institute of Occupational Health, pp.20-21. Available at:  
<https://helda.helsinki.fi/bitstream/handle/10138/22134/polymorp.pdf?sequence=3> [Accessed 2 Feb. 2016].

Stratton, M. and Rahman, N. (2008). The emerging landscape of breast cancer susceptibility. *Nature Genetics*, 40(1), pp.17-22.

Tannock, I. (2005). *The basic science of oncology*. New York: McGraw-Hill, Medical Pub. Division.

Toh, G., Kang, P., Lee, S., Lee, D., Lee, S., Selamat, S., Mohd Taib, N., Yoon, S., Yip, C. and Teo, S. (2008). BRCA1 and BRCA2 Germline Mutations in Malaysian Women with Early-Onset Breast Cancer without a Family History. *PLoS ONE*, 3(4), p.e2024.

Turner, L. (2011). A meta-analysis of fat intake, reproduction, and breast cancer risk: An evolutionary perspective. *Am. J. Hum. Biol.*, 23(5), pp.601-608.

Wang, Y., He, Y., Qin, Z., Jiang, Y., Jin, G., Ma, H., Dai, J., Chen, J., Hu, Z., Guan, X. and Shen, H. (2014). Evaluation of functional genetic variants at

6q25.1 and risk of breast cancer in a Chinese population. *Breast Cancer Research*, 16(4).

Yu, J., Hsu, H., Chen, S., Hsu, G., Huang, C., Hou, M., Fu, Y., Cheng, T., Wu, P. and Shen, C. (2006). Breast cancer risk associated with genotypic polymorphism of the genes involved in the estrogen-receptor-signaling pathway: a multigenic study on cancer susceptibility. *J Biomed Sci*, 13(3), pp.419-432.

Yue, W., Yager, J., Wang, J., Jupe, E. and Santen, R. (2013). Estrogen receptor-dependent and independent mechanisms of breast cancer carcinogenesis. *Steroids*, 78(2), pp.161-170.

Yang, J., Singleton, D., Shaughnessy, E. and Khan, S. (2008). The F-domain of estrogen receptor-alpha inhibits ligand induced receptor dimerization. *Molecular and Cellular Endocrinology*, 295(1-2), pp.94-100.

Zimmerman, B. (2004). *Understanding breast cancer genetics*. Jackson: University Press of Mississippi.