



## **Daftar Pustaka**

- Aebi S, Davidson T, Gruber G, Cardoso F. Primary breast cancer : ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Annals of oncology* 2011(22):12-24
- Agrawal A, Yang J, Murphy RF, Agrawal DK, Regulation of the p14ARF-Mdm2-p53 pathway : an overview in breast cancer. *Exp Mol Pathol* 2006 (81):115-122
- Aguas F, Martins A, Gomes TP, de Sousa M, Silva DP. Portuguese Menopause Society and Portuguese Gynaecology Society. Prophylaxis approach to asymptomatic post-menopausal women: Breast cancer. *Maturitas*.2005;52(Suppl 1):S23-31
- American Cancer Society, 2009, Breast cancer facts and figures 2009-2010, American Cancer Society, Atlanta.
- American Cancer Society, 2016, Breast Cancer, American Cancer Society, Atlanta
- American Joint Committee on Cancer, 2009, ed. 7, American Cancer Society
- Anders CK et al., Breast Cancer Before Age 40 Years, *Semin Oncol*, 2009 June ; 36(3): 237-249
- Assi HA et al., Epidemiology and prognosis of breast cancer in young woman, *J Thorac Dis* 2013;5(S1):S2-S8
- Association of Breast Surgery at Baso 2009.Surgical guidelines for the management of breast cancer. *Eur J Surg Oncol* 2009; 35 Suppl 1: 1-22.
- Beggs AD, Hodgson SV, Genomic and breast cancer: the different levels of inherited susceptibility, *European Journal of Human Genetics*, 2009 (17) : 855-856
- Bennet LB, Taurog JD, Bowcock AM.Hereditary breast cancer genes. In: *Breast Cancer: Molecular Genetics, Pathogenesis, and Therapeutics* (Bowcock AM, ed). Totowa, NJ:Humana Press, 1999;199-224.
17. Katsama A, Sourvinos G, Zachos G, Spandidis



- Bond GL, et al., A single nucleotide polymorphism in the MDM2 promoter attenuates the p53 tumor suppressor pathway and accelerates tumor formation in humans, *Cell* 2004, 119(5):591-602
- Bond, GL et al, MDM2 SNP309 accelerates tumor formation in a gender-specific and hormone-dependent manner. *Cancer Res.* 2006 , 66, 5104-5110.
- Bougeard G, Baert-Desurmont S, Tournier I, et al: Impact of the MDM2 SNP309 T>G and TP53 Arg72Pro polymorphism on age of tumour onset in Li-Fraumeni syndrome. *J Med Genet* 2006(43): 531-533
- Bray F, Ren JS, Masuyer E, Ferlay J. 2013. Global estimates of cancer prevalence for 27 sites in the adult population in 2008. *Int J Cancer*, 132(5):1133-1145
- Brekman et al., A p53-independent role of Mdm2 in estrogen-mediated activation of breast cancer cell proliferation, *Breast Cancer Research*, 2011 (3):1-14
- Brennan M et al., Breast cancer in young women. 2005;34 (10) 851 - 855
- Bueso-Ramos CE, Manshour T, Haidar MA, et al., 1996, Abnormal expression of MDM-2 in breast carcinomas, *Breast Cancer Res Treat* 37:176-188
- Cahilly-Snyder, L, Yang-Feng, T, Francke, U, George D, Molecular analysis and chromosomal mapping of amplified genes isolated from a transformed mouse 3T3 cell line, *Somatic Cell Mol, Genet.*, 13 : 235-244, 1987
- Campbell IG, Eccles DM, Choong DY, 2006, No association of the MDM2 SNP309 T>G polymorphism with the risk of breast or ovarian cancer, *Cancer Lett* 240:195-197
- Colleoni M et al., Very young women (< 35 years) with operable breast cancer : features of disease presentation. *Annals of Oncology*. 2002 ;13 : 273 - 279
- Cox DG, et al., The p53 Arg72Pro and MDM2-309 polymorphisms and risk of breast cancer in the nurses' health studies, *Cancer Causes Control* (2007), 18:621-625
- Depkes RI, 2009, *Buku Saku Pencegahan Kanker Mulut Rahim dan Kanker Payudara*



- Dorland, W. N. (2007). *Kamus Kedokteran Dorland Edisi 31*. Jakarta: Penerbit Buku Kedokteran EGC.
- Dumitrescu RG, Cotarla I. Understanding breast cancer risk - where do we stand in 2005? *J Cell Mol Med*. 2005;9:208-21
- Early Breast Cancer Trialists' Collaborative Group. Effects of radiotherapy and of differences in the extent of surgery for early breast cancer on local recurrence and 15-year survival: an overview of the randomised trials. *Lancet* 2005; 366: 2087-2106.
- Economopoulos KP, Sergentanis TN, 2010, Differential effects of MDM2 SNP 309 polymorphism on breast cancer risk along with race : a meta analysis, *Breast Cancer Res Treat* 120(1):211-216
- Ellis, IO, et al, 2003, Invasive breast carcinoma, In : Tavassoli FA, Devilee P(Ed.) : *Tumours of the breast and female genital organ* pp: 13-59, IARC Press, Lyon
- Farkharzadeh, SS, Trusko, SP, and George DL, Tumorigenic potential associated with enhanced expression of a gene that is amplified in a mouse tumor cell line. *EMBO J.*, 10 : 1565-1569, 1991
- Freedman DA, Wu L, Levine AJ (1999) Functions of the MDM2 oncoprotein. *Cell Mol Life Sci* 55:96-107
- Gabriel CA, Domchek SM, *Breast Cancer in Young Women*. *Breast Cancer Research*. 2010;12 :212
- Gao et al., Association between MDM2 rs 2279744 polymorphism and breast cancer susceptibility: a meta-analysis based on 9,788 cases and 11,195 controls, *Ther Clin Risk Manag*. 2014; 10: 269-277.
- GLOBOCAN 2012, IARC. United States Census Bureau, International Data Base country population
- Hankey BF, Miller B, Curtis R, Kosary C. Trends Breast Cancer in Younger Women in Contrast to Older Women. *Journal of the National Cancer Institute Monograph*. 1994;16 : 7 - 14
- Henderson BE, Feigelson HS. Hormonal carcinogenesis. *Carcinogenesis* 21:427-433 (2000)
- Hussain SP, Hollstein MH, Harris CC. p53 tumor suppressor gene: at the crossroads of molecular



- carcinogenesis, molecular epidemiology, and human risk assessment. *Ann N Y Acad Sci.* 2000;919:79-85
- Keegan THM et al., Impact of breast cancer subtypes on 3 - year survival among adolescent and young adult women. *Breast Cancer Research.* 2013;15 : R95
- Kinyamu, HK et al, Estrogen receptor-dependent proteasomal degradation of the glucocorticoid receptor is coupled to an increase in mdm2 protein expression. *Mol. Cell. Biol.* 2003, 23 , 5867-5881.
- Knappskog S, Lonning PE, Effects of the MDM2 promoter SNP285 and SNP309 on Sp1 transcription factor binding and cancer risk, *Transcription* 2011, 2(5):207-210
- Lang A, Wegman PP, Wingren S, 2009, The significance of MDM2 SNP309 T>G and p53 Arg72Pro in young women with breast cancer, *Oncology Reports* 22 : 575-579
- Lum SS, et al., MDM2 SNP309 T>G G allele increases risk but the T allele is associated with earlier onset age of sporadic breast cancers in the Chinese population, *Carcinogenesis*, 2008, 29(4) : 754-761
- Ma H et al., (2006) Polymorphisms in the MDM2 promoter and risk of breast cancer: a case-control analysis in a Chinese population. *Cancer Lett.*, 240, 261-267.
- Manfredi JJ, The Mdm2-p53 relationship evolves: Mdm2 swings both ways as an oncogene and a tumor suppressor, *Genes and Development* 2010 (24):1580-1589
- Marchetti A, Buttitta F, Girlando S, et al., MDM2 genes alterations and MDM2 protein expression in breast carcinomas, *J Pathol* 1995;175:31-38
- Milliani de Marval PL, Zhang Y, The RP-Mdm2-p53 pathway and tumorigenesis, *Oncotarget* 2011, 2(3):234-238
- Moll UM, Petrenko O, The MDM2-p53 interaction, *Mol Cancer Res* 2003, 1(14):1001-1008
- Momand J, Zambetti GP, Olson DC, George D, and Levine AJ, The mdm-2 oncogene product forms a complex with the p53 protein and inhibits p53 mediated transactivation, *Cell*, 69:1237-1245, 1992
- Nusbaum R, Isaacs C: Management updates for women with a BRCA1 or BRCA2 mutation, *Mol Diagn Ther* 2007 (11): 133 - 144.



- Okumura N, Saji S, Eguchi H, et al., 2002, Estradiol stabilizes p53 protein in breast cancer cell line, MCF-7, *Jpn J Cancer Res*, 93(8):867-73
- Partridge AH et al., *Breast Cancer in Young Women. Disease of the Breast Fourth Edition*. 2009;92 : 1073 - 1080
- Petenkaya et al., Lack of association between the MDM2-SNP309 polymorphism and breast cancer risk, *Anticancer Res* 2006, 26(6C):4957-4977
- Rayburn E, Zhang R, He J, Wang H. MDM2 and human malignancies: expression, clinical pathology, prognostic markers, and implications for chemotherapy. *Curr Cancer Drug Targets*. 2005;5:27-41
- Rosenthal TC, Puck SM, Screening for Genetic Risk of Breast Cancer (*American Family Physician* January 01, 1999, <http://www.aafp.org/afp/990101ap/99.html>)
- Ruijs MW et al., The single-nucleotide polymorphism 309 in the MDM2 gene contributes to the Li-Fraumeni syndrome and related phenotypes, *Eur Jour of Hum Gen* 2007 (15):110-114
- Russell RC, Bulstrode CJ, Williams NS. Bailey and Love's short practice of surgery. In: Williams N, Bulstrode C, O'Connell, editors. Chapter on Breast Cancer. 23rd ed. London: Arnold; 2000.
- Sun YF, Leu JD, Chen SM, Lin IF, Lee YJ. Results based on 124 cases of breast cancer and 97 controls from Taiwan suggest that the single nucleotide polymorphism (SNP309) in the MDM2 gene promoter is associated with earlier onset and increased risk of breast cancer, *BMC Cancer*, 2009;9:13
- Surveillance Epidemiology and End Results (SEER). SEER Stat Fact Sheets: Breast. Available at <http://seer.cancer.gov/statfacts/html/breast.html#incidence-mortality>. Accessed March 19, 2014
- Thapa B et al., Breast Cancer in Young Women from a Low Risk Population in Nepal. *Asian Pasific Journal of Cancer Prevention*. 2013;14 : 5095 - 5099
- Wasielowski, M. et al. MDM2 SNP309 T>G accelerates familial breast carcinogenesis independently of estrogen signaling. *Breast Cancer Res. Treat* 2007(104) 153-157.
- WHO, 2008, World Health Statistics 200