

REFERENCES

- Bergsland, E.K., Venook, A.P. (2000) Hepatocellular carcinoma. *Curr. Opin. Oncol.*, **12**, 357-361.
- Bhattarkosol, P., Poonnaniti, A., Niruthisard S. (1996) Detection and typing of human papilloma-virus in cervical cancer in Thai. *J. Med. Assoc. Thai*, **79**, 356-364.
- Boonyaphiphat, P., Thongsuksai, P., Sriplung, H., Puttawibul, P. (2002) Lifestyle habits and genetic susceptibility and the risk of esophageal cancer in Thai population. *Cancer Lett.*, **186**, 193-199.
- Bosch, F.X., Lorincz, A., Munoz, N., Meijer, C.J., Shah, K.V. (2002) The causal relation between human papilloma-virus and cervical cancer. *J. Clin. Pathol.*, **55**, 244-265.
- Boyle, P., Parkin, D.M. (1991) Statistical method for registries. *Cancer Registration Principles and Methods*, 126-58.
- Bray, F. (2002) Age-standardization. In: Parkin, D.M., Whelan, S.L., Ferlay, J., Teppo, L., Thomas, D.B. *Cancer Incidence in Five Continents Vol. VIII*. (IARC Scientific Publications No. 155), Lyon, IARC.
- Chan, A.T.C., Teo, P.M.L., John, P.J. (2002) Nasopharyngeal carcinoma : review. *Ann. Oncol.*, **13**, 1007-15.
- Chanvitan, A., Ubolcholket, S., Chongsuvivatwong, V., Gaeter A. (1990) Risk factors for squamous cell carcinoma in southern Thailand. In: Chanvitan A. ed., *Esophageal Cancer Studies in Southern Thailand*, Bangkok, Medical Media Publisher, pp. 81-100.
- Chichareon, S., Herrero, R., Munoz, N., Bosch, F.X., Jacobs, M.V., Deacon, J., Santamaria, M., Chongsuvivatwong, V., Meijer, C.J., Walboomers, J.M. (1998) Risk factors for cervical cancer in Thailand: a case control study. *J. Natl. Cancer Inst.*, **90**, 50-57.
- Chongsuvivatwong, V. (1990) Alimentary tract and pancreas: case-control study on oesophageal cancer in southern Thailand. *J. Gastroenterol. Hepatol.*, **5**, 391-394.
- Chokunonga, E., Levy, L.M., Bassett, M.T., *et al.* (2000) Cancer incidence in the African population of Harare, Zimbabwe: second results from the cancer registry 1993-1995. *Int. J. Cancer*, **85**, 54-59.
- Deerasamee, S., Martin, N., Sontipong, S., *et al.* (1999) Cancer in Thailand Vol.II, 1992-1994. IARC Technical Report No. 34, Lyon, IARC.
- Deerasamee, S., Srivatanakul, P. (1999) Cervix uteri. In: Deerasamee, S., Martin, N., Sontipong, S., *et al.* eds. *Cancer in Thailand Vol. II 1992-1994*. IARC Technical Report No. 34, Lyon, 56-59.
- Deerasamee, S., Martin, N., Sontipong, S., Sriamporn, S., Sriplung, H., Srivatanakul, P., Vatanasapt, V., Parkin, D.M., and Ferlay, J., eds. (1999) Cancer in Thailand Vol. II, 1992-1994 (IARC Technical Report No. 34), International Agency for Research on Cancer, Lyon.
- de Villiers, E.M. (1992) Laboratory techniques in the investigation of human papillomavirus. *Geni-tourin Med*, **68**, 50-54.
- Donato, F., Gelatti, U., Tagger, A., Favret, M., Ribero, M.L., Callea, F., *et al.* (2001) Intrahepatic cholan-giocarcinoma and hepa-

References

- titis C and B virus infection, alcohol intake and hepatolithiasis : a case-control study in Italy. *Cancer Causes Control*, **12**, 959-964.
- Eddie, R., Ramin, R. (2005) Ovarian Cancer. In: Jame, A., Gulley James, L., Alleara Carmen, J. *Bethesda handbook of clinical oncology*. 2nd ed. Philadelphia : Lippincott Williams & Wilkins, 227-231.
- Elfgren, K., Kalantari, M., Moberger, B., Hagmar, B., Dillner, J. (2000) A population-based five year follow up study of cervical HPV infection. *Am. J. Obstet. Gynecol.*, **183**, 561-567.
- Ferlay, J, Bray, F, Pisani, P, Parkin, DM. (2004) *GLOBOCAN 2002: Cancer incidence, mortality and prevalence worldwide*. IARC Cancer Base No.5, Version 2.0. Lyon; France, IARC Press.
- Fritz, A., Percy, C., Jack, A., Shanmugaratnam, K., Sobin, L., Parkin, D.M., Whelan, S. (2000) *International Classification of Diseases for Oncology*. Geneva, World Health Organization.
- Gallus, S., Altieri, A., Bosetti, C., *et al.* (2003) Cigarette tar yield and risk of upper aerodigestive tract cancer: Case - control studies from Italy and Switzerland. *Ann. Oncol.*, **14**, 209-213.
- Hamilton, S.R., Aaltonen, L.A, eds. (1999) *Pathology and Genetics of Tumours of the Digestive system*. Lyon, IARC, p. 158.
- Hartge, P., Silverman, D., Hoover, R., *et al.* (1987) Changing cigarette habits and bladder cancer risk: a case-control study. *J. Natl. Cancer Inst.*, **78**, 1119-1125.
- Hirunwattanakul, P., Sriplung, H., Geater, A. (2006) Radium-contaminated water: a risk factor for cancer of the upper digestive tract. *Asian Pac. J. Cancer Prev.*, **7**, 295-298.
- Ho, G.Y., Bierman, R., Beardsley, L., Chang, C.J., Burk, R.D. (1998) Natural history of cervicovaginal papillomavirus infection in young women. *N. Engl. J. Med.*, **338**, 423-428.
- Hopman, E.H., Rosendaal, L., Voorhorst, F.J., Walboomers, J.M., Kenemans, P., Helmerhorst, T.J. (2000) High risk human papillomavirus in women with normal cervical cytology prior to the development of abnormal cytology and colposcopy. *BJOG*, **107**, 600-604.
- Human Resources Planning Division. (1995) *Population Projection for Thailand 1990-2020*. Bangkok Human Resources Planning Division.
- IARC. (1982) *IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans*, Vol. 29, *Some Industrial Chemicals and Dyestuffs*, Lyon, IARC, pp. 149-183, 391-398.
- IARC. (1985) *IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans*, Vol. 37, *Tobacco Habits Other than Smoking, Betel-Quid and Areca-nut Chewing, and Some Related Nitrosamine*, Lyon, IARC.
- IARC. (1987) *IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans*, Suppl. 7, *Overall Evaluations of Carcinogenicity: An Updating of IARC Monographs Vol. 1 to 42*, Lyon, IARC.
- IARC. (1995) *Human Papillomaviruses*. IARC Monograph on the evaluation of Carcinogenic Risks to Humans, Vol. 65 Lyon: International Agency for Research on Cancer.
- IARC Working Group on Cervical Cancer Screening. (1996) Summary chapter. In: Hakama, M, Miller, AB, Day, NE, eds. *Screening for Cancer of the Uterine Cervix*. Lyon: International Agency for Research on Cancer, IARC Scientific Publication, **7**, 133-134.
- Jemal, A., Tiwari, R.C., Murray, T., *et al.* (2004) Cancer statistics 2004. *Ca. Cancer J. Clin.*, **54**, 8-9.
- Jones, S. (1997). IARC / WHO, *Cancer research for cancer control*, 18-19.
- Jootar, S. (2003) Leukemia. In: Sriplung, H, Sontipong, S, Martin, N, *et al.* eds. *Cancer in Thailand, vol. III, 1995-1997*. Bangkok, 66-69.
- Jootar, S. (2003) Non-Hodgkin lymphoma. In: Sriplung, H, Sontipong, S, Martin, N, *et al.* eds. *Cancer in Thailand, vol. III, 1995-1997*. Bangkok, 63-65.
- Judson, FN. (1992) Interactions between human papillomavirus and human immunodeficiency virus infection. *IARC Scientific Publications*, **119**, 199-207.
- Kaufman, J, Burke, A. (1997) The etiology and pathogenesis of laryngeal carcinoma. *Otolaryngol. Clin. North Am.*, **30**, 14.
- Kerdpon, D., Sriplung, H., Kietthubthew, S. (2001) Expression of p53 in oral squamous cell carcinoma and its association with risk habits in southern Thailand. *Oral Oncol.*, **37**, 553-557.
- Kietthubthew, S., Sriplung, H., Au, W.W. (2001) Genetic and environmental interactions on oral cancer in Southern Thailand.

References

- Environ. Mol. Mutagen.*, **37**, 111-116.
- Kietthubthew, S., Sriplung, H., Au, W.W., Ishida, T. (2003) The p53 codon 72 polymorphism and risk of oral cancer in Southern Thailand. *Asian Pac. J. Cancer Prev.*, **4**, 209-214.
- Kietthubthew, S., Sriplung, H., Au, W.W., Ishida, T. (2005) Polymorphism in DNA repair genes and oral squamous cell carcinoma in Thailand. *Int. J. Hyg. Environ. Health*, **209**, 21-29.
- Kobayashi, M., Ikeda, K., Saitoh, S., Suzuki, F., Tsubota, A., Suzuki, Y., *et al.* (2000) Incidence of primary cholangiocellular carcinoma of the liver in Japanese patients with hepatitis C virus-related cirrhosis. *Cancer*, **88**, 2471-2477.
- Koulibaly, M., Kabba, I.S., Cisse, A., *et al.* (1997) Cancer incidence in Conakry, Guinea: first results from the Cancer Registry 1992-1995. *Int. J. Cancer*, **70**, 39-45.
- Koutsky, L.A., Ault, K.A., Wheeler, C.M., *et al.* (2002) A controlled trial of a human papillomavirus type 16 vaccine. *N. Engl. J. Med.*, **347**, 1645-51.
- Kramarova, E., Stiller, C.A., Ferlay, J., *et al.*, eds. (1996) *International Classification of Childhood Cancer* (IARC Technical Report No. 29), Lyon, IARC.
- Kramarova, E., Stiller, C.A., Ferlay, J., *et al.* (1996) The international classification of childhood cancer. *Int. J. Cancer*, **68**, 759-765.
- Lo, K.W., Teo, P.M., Hui, A.B., *et al.* (2000) High resolution allelo-type of microdissected primary nasopharyngeal carcinoma. *Cancer Res.*, **60**, 3348-3353.
- Lowry, W. (1975) Alcoholism in cancer of the head and neck. *Laryngoscope*, **85**, 1275-1280.
- Maggwa, B., Hunter, D., Mbugus, S., *et al.* (1993) The relationship between HIV infection and cervical intraepithelial neoplasia among women attending two family planning clinics in Nairobi, Kenya. *AIDS*, **7**, 733-738.
- Maier, H., Sennewalds, Walf-Deiter-Heller, G.F., *et al.* (1994) Chronic alcohol consumption the key risk factor for pharyngeal cancer. *Otolaryngol Head Neck Surg.*, **110**, 168-173.
- Martin, N., Srisukho, S., Kunpradist, O., Suttajit, M. Cancer survival in Chiang Mai, Thailand. (1998) In: Sankaranarayanan, R., Black, R.J., Parkin, D.M. eds. *Cancer Survival in Developing Countries* (IARC scientific publications No. 145) Lyon, France.
- Martin, N., Sontipong, S., Chindavijak, K., Voottiprux, V., Deerasamee, S., (2001) *Cancer Incidence in Bangkok, 1993-1997*, Bangkok, Thailand.
- Mbulaiteye, S.M., Katabira, E.T., Wabinga, H., *et al.* Spectrum of cancers among HIV-infected persons in Africa: the Uganda AIDS-Cancer Registry Match Study. *Int. J. Cancer*, **118**, 985-999.
- Menakanit, W., Muir, C.S., Jain, D.K. (1971) Cancer in Chiang Mai, north Thailand: a relative frequency study. *Br. J. Cancer*, **25**, 225-236.
- Miller, A.B. (1992) *Cervical Cancer Screening Programmes: Managerial Guidelines*. Geneva: World Health Organization.
- Miller, H., *et al.* (1994) Chronic alcohol consumption the key risk factor for pharyngeal cancer. *Otolaryngol. Head Neck Surg.*, **110**, 168-73.
- Ministry of Interior. (2003) Statistical forecasting bureau, department of local administration. Population from registration by age and sex, whole kingdom: 2002-2004.
- Miotti, P.G., *et al.* (1996) Cervical abnormalities, human papillomavirus, and human immunodeficiency virus infections in women in Malawi. *J. Infect. Dis.*, **173**, 714-717.
- Morrison, A.S., Buring, J.E., Verhoek, W.G., *et al.* (1984) An international study of smoking and bladder cancer. *J. Urol.*, **131**, 650-654.
- Munoz, N., Bosch, F.X. (1992) Review of case-control and cohort studies. In: Munoz, N., Bosch, F.X., Shaliku, Z., Meheus, A., eds. *The Epidemiology of Cervical cancer and Human Papillomavirus* (IARC Scientific Publication No. 119) Lyon: IARC, 251-260.
- Munoz, N., Bosch, F.X., de Sanjose, S., *et al.* (1992) The casual link between human papilloma-virus and invasive cervical cancer: a population based case control study in Colombia and Spain. *Int. J. Cancer*, **52**, 743-749.
- Munoz, N., Bosch, F.X. (1996) The causal link between HPV and cervical cancer and its implications for prevention of cervical cancer. *Bull. Pan. Am. Health Organ.*, **30**, 362-377.
- Mutirangura, A. (2000) Molecular mechanism of nasopharyngeal carcinoma development. *Recent Advances and Research Update in Medicine*, **1**, 18-21.
- Mwanda, W.D., Whaelan, C., Remick, S.C. (2005) Burkitt's lymphoma and emerging thera-

References

- peutic strategies for EBV and AIDS-related lymphoproliferative diseases in East Africa. *East Afr. Med. J.*, **82**,: S133-134.
- Nakanuma, Y., Sripa, B., Vatana-sapt, V., *et al.* (1999) Intrahepatic cholangiocarcinoma. In: Hamilton, S.R., Aaltonen, L.A., eds. *Pathology and Genetics of Tumours of the Digestive System*. Lyon, IARC, 173-180.
- National Statistical Office. (1994) Advance Report: 1990 Population and Housing Census. Bangkok, National Statistical Office.
- National Statistical Office. (2002) 2000 Population and Housing Census. Bangkok, National Statistical Office.
- Nobbenhuis, M.A., Walboomers, J.M., Helmerhorst, T.J., *et al.* (1999) Relation of human papilloma-virus status to cervical lesions and consequences for cervical-cancer screening : a prospective study. *Lancet*, **354**, 20-25.
- Parkin, D.M., Stiller, C.A., Draper, G.J., Bieber, C.A. (1988) The international incidence of childhood cancer. *Int. J. Cancer*, **42**, 511-20.
- Parkin, D.M., Ohshima, H., Srivatanakul, P., *et al.* (1993) Cholangiocarcinoma : epidemiology, mechanisms of carcinogenesis and prevention. *Cancer Epidemiol. Biomarkers Prev.*, **2**, 537-544.
- Parkin, D.M., Whelan, S.L., Ferlay, J., *et al.* (1997) Cancer incidence in Five Continents Vol. VII. *IARC Scientific Publications*, **143**, 45-173.
- Parkin, D.M., Kramarova, E., Draper, G.J., *et al.* (1998) International Incidence of Childhood Cancer. Vol II. *IARC Scientific Publication*, No. 144.
- Parkin, D.M., Whelan, S.L., Ferlay, J., Teppo, L., Thomas, D.B. (2002) *Cancer incidence in five continents vol. VIII*. IARC scientific publication No. 155, 515-704.
- Patel, T. (2002) Worldwide trends in mortality from biliary tract malignancies, *BMC. Cancer*, **2**, 10.
- PATH. Planning Appropriate Cervical Cancer Prevention Programs. 2nd ed. Seattle : PATH, 2000.
- Pelucchi, C., Bosetti, C., Negri, E., Malvezzi, M., La Vecchia, C. (2006) Mechanisms of disease: The epidemiology of bladder cancer. *Nat. Clin. Pract. Urol.*, **3**, 327-340.
- Pongnikorn, S., Martin, N., Patel, N., Daoprasert, K. (2003) *Cancer Mortality in Lampang 1990-2000*, Lampang, Thailand.
- Pongnikorn, S., Martin, N., Pornruangwong, W., Daoprasert, K. (2004) *Cancer Incidence and Mortality in Lampang, Vol. III 1998-2002*, Lampang, Thailand.
- Pongnikorn, S., Martin, N., Pornruangwong, W., Ruanroadrun, N., Daoprasert, K. (2005) *Cancer Survival in Lampang, 1993-2002*, Lampang, Thailand.
- Pongnikorn, S., Martin, N., Pornnimit, C., Kullkonkarn, C., Matanasarawut, W., Daoprasert, K., Cholphon, A. (2006) *Cancer Incidence in Lamphun, 1998-2002*, Lampang, Thailand.
- Prateepko, S. (1998) *A Case-Control Study on Risk Factors for Oral Cancer in Southern Thailand*. Master of Science Thesis in Epidemiology, Prince of Songkla University.
- Ramadam, M., Morton, R.P., Stell, P.M., Phawah, P. (1982) Epidemiology of laryngeal cancer. *Clin Otolaryngol*, **7**, 417-28.
- Ries, L.A.G., Smith, M.A., Gurney, J.G., *et al.* (1999) Cancer Incidence and Survival among Children and Adolescents: United States SEER Program 1975-1995, National Cancer Institute, SEER Program. NIH Pub. No. 99-4649. Bethesda, MD.
- Schiffman, M.H., Bauer, H.M., Hoover, R.N., *et al.* (1993) Epidemiologic evidence showing that human papillomavirus infection causes most cervical intraepithelial neoplasia. *J. Natl. Cancer Inst.*, **85**, 958-964.
- Sehestedt, T., Knudsen, N., Perrild, H., Johansen C. (2006) Iodine intake and incidence of thyroid cancer in Denmark. *Clin. Endocrinol. (Oxf.)*, **65**, 229-233.
- Shaib, Y.H., EL-Serag, H.B., Davila, J.A., Morgan, R., Mccglynn, K.A. (2005) Risk Factors of Intrahepatic Cholangiocarcinoma in the United States: A Case-Control Study. *Gastroenterol.*, **128**, 620-626.
- Spiessel, B., Hermenele, P., Scheibe, O., Wagner, G., (1982) International Union Against Cancer, UICC (Union International Centre le Cancer).
- Sriplung, H. (2003) Projection of cancer problems. In: Sriplung, H. Sontipong, S. Martin, N. *et al.* *Cancer in Thailand Vol. III 1995-1997*, Bangkok, National Cancer Institute.
- Sriplung, H. Wiangnon, S. Sontipong, S. Sumitsawan, Y. Martin, N. Cancer incidence trends in Thailand 1989-2000. *Asian Pac. J. Cancer Prev.* **7**, 239-244.
- Sriplung, H., Sontipong, S., Martin,

References

- N., Wiangnon, S., Vootiprux, V., Cheirsilpa, A., Kanchananbat, C., Khuhaprema, T., eds. (2003) *Cancer in Thailand Vol. III, 1995-1997*, Bangkok, National Cancer Institute.
- Srivatanakul, P., Sontipong, S., Chotiwan, P., *et al.* (1988) Liver cancer in Thailand : temporal and geographic variations, *J. Gastroenterol. Hepatol.*, **3**, 413-20.
- Srivatanakul, P., Sriplung, H., Deerasamee, S., (2004). Epidemiology of liver cancer : An overview. *Asian Pacific J. Cancer Prev.*, **5**, 116-123.
- Stentella, P., *et al.* (1998) HPV and intraepi-thelial neoplasia recurrent lesions of the lower tract: assessment of the immune system. *Eur. J. Gynaecol.*, **19**, 466-469.
- Stewart, B.W., Kleihues, P. (2003) *World Cancer Report WHO, International Agency for Research on Cancer*, Lyon, France, IARC Press.
- Strome, S.E., Savva, A., Brissett, A.E., *et al.* (2002) Squamous cell carcinoma of the tonsil : a molecular analysis of HPV associations. *Clin. Can. Res.*, **8**, 1093-1100.
- Sukvirach, S., Pitakpraisan, P., Kosiyatrakul, T., Hankittipongpaisarn, P. (1994) Detection of human papillomavirus DNA in normal and cervical carcinoma tissue of Thai females. *Thai Cancer J.*, **20**, 85-91.
- Sumitsawan, Y, Ruckphaopunt, K, Satrulle, M. (1985) Laryngeal cancer in Maharaj Nakorn Chiang Mai Hospital. *Chiang Mai Med. Bull.*, **24**, 25-31.
- Sumitsawan, Y., Srisukho, S. (1990) Chiang Mai Cancer Registry. In: Deerasamee, S., Martin, N., Sriamporn, S., Sriprang, H., Srivatanakul, P., Vatanasapt, V., Parkin, D.M., Ferally, J. *Cancer in Thailand 1992-1994* (IARC Technical Report No. 34), Lyon, IARC.
- Sumitsawan, Y., Thongprasert, S., Leechanachai, P., Ingsuwan, B. (1995) Application of Epstein - Barr Virus serology in the diagnosis of nasopharyngeal cancer in Northern Thai people. *Intern. Med.*, **11**, 94-96.
- Thongsuksai, P., Boonyaphiphat, P. (2001) Lack of association between p53 expression and betel nut chewing in oral cancers from Thailand. *Oral Oncol.*, **37**, 276-281.
- Thongsuksai, P., Boonyaphiphat, P., Sriplung, H., Sudhikaran, W. (2003) p53 mutations in betel-associated oral cancer from Thailand. *Cancer Lett.*, **201**, 1-7.
- Tomatis, L., Aitio, A., Day, N.E., *et al.* (1990) *Cancer: Causes, Occurrence and Control* (IARC Scientific Publications No. 100), Lyon, IARC.
- Vatanasapt, V., Martin, N., Sriplung, H., Chindavijak, K., Sontipong, S., Sriamporn, S., Parkin, D.M., and Ferlay, J., eds. (1993) *Cancer in Thailand 1988-1991* (IARC Technical Report No. 16), Lyon, International Agency for Research on Cancer.
- Vatanasapt, V., Sriamporn, S., Kamsa-ard, S., Suwanrungruang, K., Pengsaa, P., Charoensiri, D.J., Chaiyakum, J., Pesee, M. (1998) Cancer survival in Khon Kaen, Thailand. In: Sankaranarayanan, R., Black, R.J., Parkin, D.M., eds. *Cancer Survival in Developing Countries* (IARC scientific publications No.145) Lyon, France.
- Vatanasapt, V. (1999) Childhood cancer. In: Deerasamee, MS, Martin, N, Sriplung, H, *et al.*, eds. *Cancer in Thailand Vol. II, 1992-1994*. (IARC Technical report No. 34), Lyon, IARC, pp. 81-86.
- Von Eschenbach, A.C. (1996) The biologic dilemma of early carcinoma of the prostate. *Cancer*, **78**: 326-329.
- Wabinga, H.R., Parkin, D.M., Wabwire-Mangen, F., *et al.* (2000) Trends in cancer incidence in Kyadondo County. *Br J. Cancer*, **82**, 1585-1592.
- Walboomers, J.M., Jacobs, M.V., Manos, M.M., *et al.* (1999) Human papillomavirus is a necessary cause of invasive cancer worldwide. *J. Pathol.*, **189**, 12-19.
- WHO (2003) *World cancer report*. Lyon, IARC.
- Wiangnon, S., Kamsa-Ard, S. (2003a) Childhood cancer. In: Sriplung, H, Sontipong, S, Martin, N, *et al.*, eds. *Cancer in Thailand Vol. III*. pp. 71-79.
- Wiangnon, S, Kamsa-Ard, S, Jetsrisuparb A, *et al.* (2003b) Childhood cancer in Thailand: 1995-1997. *Asian Pacific J Cancer Prev.*, **4**, 337-343.
- Williams, E.D., Doniach, I., Bjarnason, O., *et al.* (1977) Thyroid cancer in an iodine rich area. *Cancer*, **39**, 215-222.
- www.chiangmaipoe.net/webeng/webchiangmai
- Yu, M.C., Huang, T.B., Henderson, B.E.. (1989) Diet and nasopharyngeal carcinoma : a case control study in Guanzhou, China. *Int. J. Cancer*, **43**, 1077-1082.

ว่าง