

and pepsinogen status on gastric cancer development among Japanese men and women: a nested case-control study. *Cancer Epidemiol Biomarkers Prev* 2006; 15: 1341-7.

ヘリコバクター・ピロリ菌感染と胃がんとの関連に関するケースコントロール研究 (表 S-3)

- (1) Blaser MJ, Kobayashi K, Cover TL, Cao P, Feurer ID, Perez-Perez GI. Helicobacter pylori infection in Japanese patients with adenocarcinoma of the stomach. *Int J Cancer* 1993; 55: 799-802.
- (2) Asaka M, Kimura T, Kato M, Kudo M, Miki K, Ogoshi K, Kato T, Tatsuta M, Graham DY. Possible role of Helicobacter pylori infection in early gastric cancer development. *Cancer* 1994 ;73 :2691-4.
- (3) Asaka M, Kato M, Kudo M, Katagiri M, Nishikawa K, Yoshida J, Takeda H, Miki K. Relationship between Helicobacter pylori infection, atrophic gastritis and gastric carcinoma in a Japanese population. *Eur J Gastroenterol Hepatol* 1995; 7 Suppl 1: S7-S10.
- (4) Fukuda H, Saito D, Hayashi S, Hisai H, Ono H, Yoshida S, Oguro Y, Noda T, Sato T, Katoh M, et al. Helicobacter pylori infection, serum pepsinogen level and gastric cancer: a case-control study in Japan. *Jpn J Cancer Res* 1995; 86: 64-71.
- (5) Kikuchi S, Wada O, Nakajima T, Nishi T, Kobayashi O, Konishi T, Inaba Y. Serum anti-Helicobacter pylori antibody and gastric carcinoma among young adults. Research Group on Prevention of Gastric Carcinoma among Young Adults. *Cancer* 1995; 75: 2789-93.
- (6) Barreto-Zuniga R, Maruyama M, Kato Y, Aizu K, Ohta H, Takekoshi T, Bernal SF. Significance of Helicobacter pylori infection as a risk factor in gastric cancer: serological and histological studies. *J Gastroenterol* 1997; 32: 289-94.
- (7) Komoto K, Haruma K, Kamada T, Tanaka S, Yoshihara M, Sumii K, Kajiyama G, Talley NJ. Helicobacter pylori infection and gastric neoplasia: correlations with histological gastritis and tumor histology. *Am J Gastroenterol* 1998; 93: 1271-6.
- (8) Kitahara F, Shimazaki R, Sato T, Kojima Y, Morozumi A, Fujino MA. Severe atrophic gastritis with Helicobacter pylori infection and gastric cancer. *Gastric Cancer* 1998; 1: 118-24.
- (9) Shimoyama T, Fukuda S, Tanaka M, Mikami T, Munakata A, Crabtree JE. CagA seropositivity associated with development of gastric cancer in a Japanese population. *J Clin Pathol* 1998; 51: 225-8.
- (10) Yamaoka Y, Kodama T, Kashima K, Graham DY. Antibody against Helicobacter pylori CagA and VacA and the risk for gastric cancer. *J Clin Pathol* 1999; 52: 215-8.
- (11) Kikuchi S, Crabtree JE, Forman D, Kurosawa M. Association between infections with CagA-positive or -negative strains of Helicobacter pylori and risk for gastric cancer in young adults. Research Group on Prevention of Gastric Carcinoma Among Young Adults. *Am J Gastroenterol* 1999; 94: 3455-9.

- (12) Haruma K, Komoto K, Kamada T, Ito M, Kitadai Y, Yoshihara M, Sumii K, Kajiyama G. Helicobacter pylori infection is a major risk factor for gastric carcinoma in young patients. Scand J Gastroenterol 2000; 35: 255-9.
- (13) Maeda S, Yoshida H, Ogura K, Yamaji Y, Ikenoue T, Mitsushima T, Tagawa H, Kawaguchi R, Mori K, Mafune K, Kawabe T, Shiratori Y, Omata M. Assessment of gastric carcinoma risk associated with Helicobacter pylori may vary depending on the antigen used: CagA specific enzyme-linked immunoadsorbent assay (ELISA) versus commercially available H. pylori ELISAs. Cancer 2000; 88: 1530-5.
- (14) Machida-Montani A, Sasazuki S, Inoue M, Natsukawa S, Shaura K, Koizumi Y, Kasuga Y, Hanaoka T, Tsugane S. Association of Helicobacter pylori infection and environmental factors in non-cardia gastric cancer in Japan. Gastric Cancer 2004; 7: 46-53.

大腸がん

乳製品と大腸がんとの関連に関するコホート研究 (表 S-4)

- (1) Khan MM, Goto R, Kobayashi K, Suzumura S, Nagata Y, Sonoda T, et al. Dietary habits and cancer mortality among middle aged and older Japanese living in Hokkaido, Japan by cancer site and sex. Asian Pac J Cancer Prev 2004; 5: 58-65.
- (2) Kojima M, Wakai K, Tamakoshi K, Tokudome S, Toyoshima H, Watanabe Y, et al. Diet and colorectal cancer mortality: results from the Japan Collaborative Cohort Study. Nutr Cancer 2004; 50: 23-32.

乳製品と大腸がんとの関連に関するケースコントロール研究 (表 S-5)

- (3) Kondo R. Epidemiological study on cancer of the colon and the rectum. II Etiological factors in cancer of the colon and the rectum. Nagoya Med 1975; 97: 93-116. (In Japanese)
- (4) Watanabe Y, Tada M, Kawamoto K, Uozumi G, Kajiwara Y, Hayashi K, Yamaguchi K, Murakami K, Misaki F, Akasaka Y, Kawai K. A case-control study of cancer of the rectum and colon. Nippon Shokakibyō Gakkai Zasshi 1984; 81: 185-193. (In Japanese)
- (5) Tajima K, Tominaga S. Dietary habits and gastro-intestinal cancers: a comparative case-control study of stomach and large intestinal cancers in Nagoya, Japan. Jpn J Cancer Res 1985; 76: 705-716.
- (6) Hoshiyama Y, Sekine T, Sasaba T. A case-control study of colorectal cancer and its relation to diet, cigarettes, and alcohol consumption in Saitama Prefecture, Japan. Tohoku J Exp Med 1993; 171: 153-165.
- (7) Kotake K, Koyama Y, Nasu J, Fukutomi T, Yamaguchi N. Relation of family history of cancer and environmental factors to the risk of colorectal cancer: a case-control study. Jpn J Clin

Oncol 1995; 25: 195-202.

- (8) Inoue M, Tajima K, Hirose K, Hamajima N, Takezaki T, Hirai T, Kato T, Ohno Y. Subsite-specific risk factors for colorectal cancer: a hospital-based case-control study in Japan. *Cancer Causes Control* 1995; 6: 14-22.
- (9) Ping Y, Ogushi Y, Okada Y, Haruki Y, Okazaki I, Ogawa T. Lifestyle and colorectal cancer: a case-control study. *Environ Health Prev Med* 1998; 3: 146-151.
- (10) Murata M, Tagawa M, Watanabe S, Kimura H, Takeshita T, Morimoto K. Genotype difference of aldehyde dehydrogenase 2 gene in alcohol drinkers influences the incidence of Japanese colorectal cancer patients. *Jpn J Cancer Res* 1999; 90: 711-719.
- (11) Wakai K, Hirose K, Matsuo K, Ito H, Kuriki K, Suzuki T, Kato T, Hirai T, Kanemitsu Y, Tajima K. Dietary risk factors for colon and rectal cancers: a comparative case-control study. *J Epidemiol* 2006; 16: 125-135.

コーヒーと大腸がんとの関連に関するコホート研究 (表 S-6)

- (12) Khan MM, Goto R, Kobayashi K, Suzumura S, Nagata Y, Sonoda T, et al. Dietary habits and cancer mortality among middle aged and older Japanese living in Hokkaido, Japan by cancer site and sex. *Asian Pac J Cancer Prev* 2004; 5: 58-65.
- (13) Oba S, Shimizu N, Nagata C, Shimizu H, Kametani M, Takeyama N, Ohnuma T, Matsushita S. The relationship between the consumption of meat, fat, and coffee and the risk of colon cancer: a prospective study in Japan. *Cancer Lett* 2006; 244: 260-267.
- (14) Naganuma T, Kuriyama S, Akhter M, Kakizaki M, Nakaya N, Matsuda-Ohmori K, Shimazu T, Fukao A, Tsuji I. Coffee consumption and the risk of colorectal cancer: a prospective cohort study in Japan. *Int J Cancer* 2007; 120: 1542-1547.
- (15) Lee KJ, Inoue M, Otani T, Iwasaki M, Sasazuki S, Tsugane S; JPHC Study Group. Coffee consumption and risk of colorectal cancer in a population-based prospective cohort of Japanese men and women. *Int J Cancer* 2007; 121: 1312-1318.

コーヒーと大腸がんとの関連に関するケースコントロール研究 (表 S-7)

- (16) Kondo R. Epidemiological study on cancer of the colon and the rectum. II Etiological factors in cancer of the colon and the rectum. *Nagoya Med* 1975; 97: 93-116. (In Japanese)
- (17) Watanabe Y, Tada M, Kawamoto K, Uozumi G, Kajiwara Y, Hayashi K, Yamaguchi K, Murakami K, Misaki F, Akasaka Y, Kawai K. A case-control study of cancer of the rectum and colon. *Nippon Shokakibyō Gakkai Zasshi* 1984; 81: 185-193. (In Japanese)
- (18) Tajima K, Tominaga S. Dietary habits and gastro-intestinal cancers: a comparative case-control study of stomach and large intestinal cancers in Nagoya, Japan. *Jpn J Cancer Res* 1985; 76: 705-716.

- (19) Kato I, Tominaga S, Matsuura A, Yoshii Y, Shirai M, Kobayashi S. A comparative case-control study of colorectal cancer and adenoma. *Jpn J Cancer Res* 1990; 81: 1101-1108.
- (20) Hoshiyama Y, Sekine T, Sasaba T. A case-control study of colorectal cancer and its relation to diet, cigarettes, and alcohol consumption in Saitama Prefecture, Japan. *Tohoku J Exp Med* 1993; 171: 153-165.
- (21) Kotake K, Koyama Y, Nasu J, Fukutomi T, Yamaguchi N. Relation of family history of cancer and environmental factors to the risk of colorectal cancer: a case-control study. *Jpn J Clin Oncol* 1995; 25: 195-202.
- (22) Nishi M, Yoshida K, Hirata K, Miyake H. Eating habits and colorectal cancer. *Oncol Rep* 1997; 4: 995-998.
- (23) Inoue M, Tajima K, Hirose K, Hamajima N, Takezaki T, Kuroishi T, Tominaga S. Tea and coffee consumption and the risk of digestive tract cancers: data from a comparative case-referent study in Japan. *Cancer Causes Control* 1998; 9: 209-216.

肺がん

運動と肺がんとの関連に関するケース・コントロール研究 (表 S-8)

- (1) Huang XE, Hirose K, Wakai K, Matsuo K, Ito H, Xiang J, Takezaki T, Tajima K. Comparison of lifestyle risk factors by family history for gastric, breast, lung and colorectal cancer. *Asian Pacific J Cancer Prev* 2004; 5: 419-427.

肺結核と肺がんとの関連に関するコホート研究 (表 S-9)

- (1) Aoki K. Epidemiologic study on lung cancer among the tuberculosis patients. In: *Annual Report of the Cancer Research, Ministry of Health and Welfare, 1971*. Ministry of Health and Welfare, Japan, Tokyo, 1972, pp. 194-195.
- (2) Hongo N, Kido H, Aoki M, Mori T, Shimao T. Causes of death among the tuberculosis patients registered — an investigation in the Kyushu district. *Kekkaku* 1981; 56: 540-546 (in Japanese).
- (3) Aoki K, Sasaki R, Hamajima N, Asano A, Mizuno S. Epidemiology of lung cancer and tuberculosis. In: Kyogali M, Omar YT, eds. *Cancer Prevention in Developing Countries*. Pergamon Press, Oxford, 1986, pp. 171-177.
- (4) Sakurai R, Sasaki R, Yamaguchi M, Shibata A, Aoki K. Prognosis of female patients with pulmonary tuberculosis. *Jpn J Med* 1989; 28: 471-477.

乳がん

緑茶と乳がんとの関連に関するコホート研究 (表 S-10)

- (1) Key T, Key TJ, Sharp GB, Appleby PN, Beral V, Goodman MT, Soda M, et al. Soya foods and

breast cancer risk: a prospective study in Hiroshima and Nagasaki, Japan. *Br J Cancer*. 1999; 81: 1248-56.

- (2) Suzuki, tsubono Y, Nakaya N, Suzuki Y, Koizumi Y, Tsuji I. Green tea and the risk of breast cancer: pooled analysis of two prospective studies in Japan. *Br J Cancer* 2004; 90: 1361-3.

緑茶と乳がんとの関連に関するケースコントロール研究 (表 S-11)

- (1) Kikuchi S, Okamoto N, Suzuki T, Kawahara S, Nagai H, Sakiyama T, Wada O, Inaba Y. A case control study of breast cancer, mammary cyst and dietary, drinking or smoking habit in Japan. *Gan No Rinsho* 1990; Spec No: 365-9.

大豆と乳がんとの関連に関するコホート研究 (表 S-12)

- (1) Hirayama T. Life-style and mortality: a large-scale census-based cohort study in Japan. Karger, Basel, 1990.
- (2) Key TJ, Sharp GB, Appleby PN, Beral V, Goodman MT, Soda M, et al. Soy foods and breast cancer risk: a prospective study in Hiroshima and Nagasaki, Japan. *Br J Cancer*. 1999; 81: 1248-56.
- (3) Yamamoto S, Sobue T, Sasaki S, Kobayashi M, Sasaki S, Tsugane S. Soy, isoflavones, and breast cancer risk in Japan. *J Natl Cancer Inst* 2003; 95: 906-13.
- (4) Nisho K, Niwa Y, Toyoshima H. Consumption of soy foods and the risk of breast cancer: findings from the Japan Collaborative Cohort (JACC) Study. *Cancer Cause Control* 2007; 18: 801-8

大豆摂取と乳がんとの関連に関するケース・コントロール研究 (表 S-13)

- (1) Hirohata T, Shigematsu T, Nomura AMY, Nomura Y. Occurrence of breast cancer in relation to diet and reproductive history: a case-control study in Fukuoka, Japan. *Natl Cancer Inst Monogr* 1985; 69: 187-90.
- (2) Hirose K, Takezaki T, Hamajima N, Miura S, Tajima K. Dietary factors protective against breast cancer in Japanese premenopausal and postmenopausal women. *Int J Cancer* 2003; 107: 276-282.
- (3) Hirose K, Imaeda N, Tokudome Y, Goto C, Wakai K, Matsuo K, et al. Soybean products and reduction of breast cancer risk: a case-control study in Japan. *Br J Cancer* 2005; 93: 15-22.

肝がん

慢性 B 型肝炎ウイルス感染と肝がんとの関連に関するコホート研究 (表 S-14)

- (1) Oshima A, Tsukuma H, Hiyama T, Fujimoto I, Yamano H, Tanaka M. Follow-up study of HBs Ag-positive blood donors with special reference to effect of drinking and smoking on development of liver cancer. *Int J Cancer* 1984; 34: 775-9.
- (2) 深尾彰. B型肝炎ウイルスと肝細胞癌との関連性に関する疫学的研究—地域疫学的研究とコホート研究—. *日消誌* 1985; 82: 232-8.
- (3) Tamura I, Kurimura O, Inaba Y. A follow-up study of hepatitis B virus carriers at hospital. *Jpn J Cancer Res* 1986; 77: 992-7.
- (4) Tokudome S, Ikeda M, Matsushita K, Maeda Y, Yoshinari M. Hepatocellular carcinoma among female Japanese hepatitis B virus carriers. *Hepatogastroenterology* 1987; 34: 246-8.
- (5) Tokudome S, Ikeda M, Matsushita K, Maeda Y, Yoshinari M. Hepatocellular carcinoma among HBsAg positive blood donors in Fukuoka, Japan. *Eur J Cancer Clin Oncol* 1988; 24: 235-9.
- (6) Sakuma K, Saitoh N, Kasai M, Jitsukawa H, Yoshino I, Yamaguchi M, Nobutomo K, Yamumi M, Tsuda F, Komazawa T, Nakamura T, Yoshida Y, Okuda K. Relative risks of death due to liver disease among Japanese male adults having various statuses for hepatitis B s and e antigen/antibody in serum: a prospective study. *Hepatology* 1988; 8: 1642-6.
- (7) 稲葉裕, 菊地正悟, 浪久利彦, 市川尚一. 肝硬変から肝がんへのプロセスにおける飲酒・喫煙習慣の影響. *癌の臨床* 1990; 36: 299-304.
- (8) Kato I, Tominaga S, Ikari A. The risk and predictive factors for developing liver cancer among patients with decompensated liver cirrhosis. *Jpn J Clin Oncol* 1992; 22: 278-85.
- (9) Ikeda K, Saitoh S, Koida I, Arase Y, Tsubota A, Chayama K, Kumada H, Kawanishi M. A multivariate analysis of risk factors for hepatocellular carcinogenesis: a prospective observation of 795 patients with viral and alcoholic cirrhosis. *Hepatology* 1993; 18: 47-53.
- (10) Tsukuma H, Hiyama T, Tanaka S, Nakao M, Yabuuchi T, Kitamura T, Nakanishi K, Fujimoto I, Inoue A, Yamazaki H, Kawashima T. Risk factors for hepatocellular carcinoma among patients with chronic liver disease. *N Engl J Med* 1993; 328: 1797-801.
- (11) Kato Y, Nakata K, Omagari K, Furukawa R, Kusumoto Y, Mori I, Tajima H, Tanioka H, Yano M, Nagataki S. Risk of hepatocellular carcinoma in patients with cirrhosis in Japan. Analysis of infectious hepatitis viruses. *Cancer* 1994; 74: 2234-8.
- (12) Tanaka K, Sakai H, Hashizume M, Hirohata T. A long-term follow-up study on risk factors for hepatocellular carcinoma among Japanese patients with liver cirrhosis. *Jpn J Cancer Res* 1998; 89: 1241-50.
- (13) Iida F, Iida R, Kamiyo H, Takaso K, Miyazaki Y, Funabashi W, Tsuchiya K, Matsumoto Y. Chronic Japanese schistosomiasis and hepatocellular carcinoma: ten years of follow-up in Yamanashi Prefecture, Japan. *Bull World Health Organ* 1999; 77: 573-81.

- (14)Mori M, Hara M, Wada I, Hara T, Yamamoto K, Honda M, Naramoto J. Prospective study of hepatitis B and C viral infections, cigarette smoking, alcohol consumption, and other factors associated with hepatocellular carcinoma risk in Japan. *Am J Epidemiol* 2000; 151: 131-9.
- (15)Nagao Y, Tanaka K, Kobayashi K, Kumashiro R, Sata M. A cohort study of chronic liver disease in an HCV hyperendemic area of Japan: a prospective analysis for 12 years. *Int J Mol Med* 2004; 13: 257-65.
- (16)Tanaka H, Tsukuma H, Yamano H, Oshima A, Shibata H. Prospective study on the risk of hepatocellular carcinoma among hepatitis C virus-positive blood donors focusing on demographic factors, alanine aminotransferase level at donation and interaction with hepatitis B virus. *Int J Cancer* 2004; 112: 1075-80.

慢性 B 型肝炎ウイルス感染と肝がんとの関連に関するケースコントロール研究 (表 S-15)

- (1) Nishioka K, Levin AG, Simons MJ. Hepatitis B antigen, antigen subtypes, and hepatitis B antibody in normal subjects and patients with liver disease. *Bull World Health Organ* 1975; 52: 293-300.
- (2) Kubo Y, Okuda K, Hashimoto M, Nagasaki Y, Ebata H. Antibody to hepatitis B core antigen in patients with hepatocellular carcinoma. *Gastroenterology* 1977; 72: 1217-20.
- (3) Akagi G, Furuya K, Otsuka H. Hepatitis B antigen in the liver in hepatocellular carcinoma in Shikoku, Japan. *Cancer* 1982; 49: 678-82.
- (4) Inaba Y, Maruchi N, Matsuda M, Yoshihara N, Yamamoto S. A case-control study on liver cancer with special emphasis on the possible aetiological role of schistosomiasis. *Int J Epidemiol* 1984; 13: 408-12.
- (5) 平賀正治, 荒木俊一, 寺尾英夫, 村田勝敬, 横山和仁. 日本人の肝細胞癌に及ぼすHBs抗原および飲酒の影響とその相互作用の解析. *日本公衛誌* 1986; 33: 636-9.
- (6) Tsukuma H, Hiyama T, Oshima A, Sobue T, Fujimoto I, Kasugai H, Kojima J, Sasaki Y, Imaoka S, Horiuchi N, Okuda S. A case-control study of hepatocellular carcinoma in Osaka, Japan. *Int J Cancer* 1990; 45: 231-6.
- (7) Fukuda K, Shibata A, Hirohata I, Tanikawa K, Yamaguchi G, Ishii M. A hospital-based case-control study on hepatocellular carcinoma in Fukuoka and Saga Prefectures, northern Kyushu, Japan. *Jpn J Cancer Res* 1993; 84: 708-14.
- (8) 田中英夫, 日山與彦, 津熊秀明, 今岡真義, 森定一稔, 岩永剛. HBV, HCV, 飲酒, 喫煙と肝細胞癌発生との関連: 入院患者を用いた症例対照研究. *消化器癌* 1995; 5: 117-22.
- (9) Tanaka K, Ikematsu H, Hirohata T, Kashiwagi S. Hepatitis C virus infection and risk of hepatocellular carcinoma among Japanese: possible role of type 1b (II) infection. *J Natl Cancer Inst* 1996; 88: 742-6.
- (10)Shibata A, Fukuda K, Nishiyori A, Ogimoto I, Sakata R, Tanikawa K. A case-control study on

- male hepatocellular carcinoma based on hospital and community controls. *J Epidemiol* 1998; 8: 1-5.
- (11) Mukaiya M, Nishi M, Miyake H, Hirata K. Chronic liver diseases for the risk of hepatocellular carcinoma: a case-control study in Japan. Etiologic association of alcohol consumption, cigarette smoking and the development of chronic liver diseases. *Hepatogastroenterology* 1998; 45: 2328-32.
- (12) Koide T, Ohno T, Huang XE, Iijima Y, Sugihara K, Mizokami M, Xiang J, Tokudome S. HBV/HCV infection, alcohol, tobacco and genetic polymorphisms for hepatocellular carcinoma in Nagoya, Japan. *Asian Pac J Cancer Prev* 2000; 1: 237-43.
- (13) 飯田文良, 山縣然太朗, 飯田龍一, 細田和彦, 岡田俊一, 松田政徳, 小西利幸, 植村一幸, 高橋正一郎, 上所洋, 両角敦郎, 松川哲之助, 河野裕樹, 岩瀬輝彦, 大戸隆明, 相川勝則, 吉田経雄. 山梨県の肝細胞がん一症例対照研究の試み(その3) - . *山梨医学* 2002; 30: 1-7.
- (14) Sharp GB, Mizuno T, Cologne JB, Fukuhara T, Fujiwara S, Tokuoka S, Mabuchi K. Hepatocellular carcinoma among atomic bomb survivors: significant interaction of radiation with hepatitis C virus infections. *Int J Cancer* 2003; 103: 531-7.
- (15) Matsuo M. Association between diabetes mellitus and hepatocellular carcinoma: results of a hospital- and community-based case-control study. *Kurume Med J* 2003; 50: 91-8.
- (16) Munaka M, Kohshi K, Kawamoto T, Takasawa S, Nagata N, Itoh H, Oda S, Katoh T. Genetic polymorphisms of tobacco- and alcohol-related metabolizing enzymes and the risk of hepatocellular carcinoma. *J Cancer Res Clin Oncol* 2003; 129: 355-60.
- (17) Sakamoto T, Hara M, Higaki Y, Ichiba M, Horita M, Mizuta T, Eguchi Y, Yasutake T, Ozaki I, Yamamoto K, Onohara S, Kawazoe S, Shigematsu H, Koizumi S, Tanaka K. Influence of alcohol consumption and gene polymorphisms of ADH2 and ALDH2 on hepatocellular carcinoma in a Japanese population. *Int J Cancer* 2006; 118: 1501-7.

慢性 C 型肝炎ウイルス感染と肝がんとの関連に関するコホート研究 (表 S-16)

- (1) Ikeda K, Saitoh S, Koida I, Arase Y, Tsubota A, Chayama K, Kumada H, Kawanishi M. A multivariate analysis of risk factors for hepatocellular carcinogenesis: a prospective observation of 795 patients with viral and alcoholic cirrhosis. *Hepatology* 1993; 18: 47-53.
- (2) Tsukuma H, Hiyama T, Tanaka S, Nakao M, Yabuuchi T, Kitamura T, Nakanishi K, Fujimoto I, Inoue A, Yamazaki H, Kawashima T. Risk factors for hepatocellular carcinoma among patients with chronic liver disease. *N Engl J Med* 1993; 328: 1797-801.
- (3) Kato Y, Nakata K, Omagari K, Furukawa R, Kusumoto Y, Mori I, Tajima H, Tanioka H, Yano M, Nagataki S. Risk of hepatocellular carcinoma in patients with cirrhosis in Japan. Analysis of infectious hepatitis viruses. *Cancer* 1994; 74: 2234-8.

- (4) Tanaka K, Sakai H, Hashizume M, Hirohata T. A long-term follow-up study on risk factors for hepatocellular carcinoma among Japanese patients with liver cirrhosis. *Jpn J Cancer Res* 1998; 89: 1241-50.
- (5) Iida F, Iida R, Kamijo H, Takaso K, Miyazaki Y, Funabashi W, Tsuchiya K, Matsumoto Y. Chronic Japanese schistosomiasis and hepatocellular carcinoma: ten years of follow-up in Yamanashi Prefecture, Japan. *Bull World Health Organ* 1999; 77: 573-81.
- (6) Boschi-Pinto C, Stuver S, Okayama A, Trichopoulos D, Orav EJ, Tsubouchi H, Mueller N. A follow-up study of morbidity and mortality associated with hepatitis C virus infection and its interaction with human T lymphotropic virus type I in Miyazaki, Japan. *J Infect Dis* 2000; 181: 35-41.
- (7) Mori M, Hara M, Wada I, Hara T, Yamamoto K, Honda M, Naramoto J. Prospective study of hepatitis B and C viral infections, cigarette smoking, alcohol consumption, and other factors associated with hepatocellular carcinoma risk in Japan. *Am J Epidemiol* 2000; 151: 131-9.
- (8) Nagao Y, Tanaka K, Kobayashi K, Kumashiro R, Sata M. A cohort study of chronic liver disease in an HCV hyperendemic area of Japan: a prospective analysis for 12 years. *Int J Mol Med* 2004; 13: 257-65.
- (9) Tanaka H, Tsukuma H, Yamano H, Oshima A, Shibata H. Prospective study on the risk of hepatocellular carcinoma among hepatitis C virus-positive blood donors focusing on demographic factors, alanine aminotransferase level at donation and interaction with hepatitis B virus. *Int J Cancer* 2004; 112: 1075-80.

慢性 C 型肝炎ウイルス感染と肝がんとの関連に関するケースコントロール研究 (表 S-17)

- (1) Fukuda K, Shibata A, Hirohata I, Tanikawa K, Yamaguchi G, Ishii M. A hospital-based case-control study on hepatocellular carcinoma in Fukuoka and Saga Prefectures, northern Kyushu, Japan. *Jpn J Cancer Res* 1993; 84: 708-14.
- (2) 田中英夫, 日山與彦, 津熊秀明, 今岡真義, 森定一稔, 岩永剛. HBV, HCV, 飲酒, 喫煙と肝細胞癌発生との関連: 入院患者を用いた症例対照研究. *消化器癌* 1995; 5: 117-22.
- (3) Tanaka K, Ikematsu H, Hirohata T, Kashiwagi S. Hepatitis C virus infection and risk of hepatocellular carcinoma among Japanese: possible role of type 1b (II) infection. *J Natl Cancer Inst* 1996; 88: 742-6.
- (4) Shibata A, Fukuda K, Nishiyori A, Ogimoto I, Sakata R, Tanikawa K. A case-control study on male hepatocellular carcinoma based on hospital and community controls. *J Epidemiol* 1998; 8: 1-5.
- (5) Mukaiya M, Nishi M, Miyake H, Hirata K. Chronic liver diseases for the risk of hepatocellular carcinoma: a case-control study in Japan. Etiologic association of alcohol consumption, cigarette smoking and the development of chronic liver diseases. *Hepatogastroenterology* 1998; 45:

2328-32.

- (6) Koide T, Ohno T, Huang XE, Iijima Y, Sugihara K, Mizokami M, Xiang J, Tokudome S. HBV/HCV infection, alcohol, tobacco and genetic polymorphisms for hepatocellular carcinoma in Nagoya, Japan. *Asian Pac J Cancer Prev* 2000; 1: 237-43.
- (7) 飯田文良, 山縣然太郎, 飯田龍一, 細田和彦, 岡田俊一, 松田政徳, 小西利幸, 植村一幸, 高橋正一郎, 上所洋, 両角敦郎, 松川哲之助, 河野裕樹, 岩瀬輝彦, 大戸隆明, 相川勝則, 吉田経雄. 山梨県の肝細胞がん一症例対照研究の試み (その 3) - . *山梨医学* 2002; 30: 1-7.
- (8) Sharp GB, Mizuno T, Cologne JB, Fukuhara T, Fujiwara S, Tokuoka S, Mabuchi K. Hepatocellular carcinoma among atomic bomb survivors: significant interaction of radiation with hepatitis C virus infections. *Int J Cancer* 2003; 103: 531-7.
- (9) Matsuo M. Association between diabetes mellitus and hepatocellular carcinoma: results of a hospital- and community-based case-control study. *Kurume Med J* 2003; 50: 91-8.
- (10) Munaka M, Kohshi K, Kawamoto T, Takasawa S, Nagata N, Itoh H, Oda S, Katoh T. Genetic polymorphisms of tobacco- and alcohol-related metabolizing enzymes and the risk of hepatocellular carcinoma. *J Cancer Res Clin Oncol* 2003; 129: 355-60.
- (11) Sakamoto T, Hara M, Higaki Y, Ichiba M, Horita M, Mizuta T, Eguchi Y, Yasutake T, Ozaki I, Yamamoto K, Onohara S, Kawazoe S, Shigematsu H, Koizumi S, Tanaka K. Influence of alcohol consumption and gene polymorphisms of ADH2 and ALDH2 on hepatocellular carcinoma in a Japanese population. *Int J Cancer* 2006; 118: 1501-7.

糖尿病と肝がんとの関連に関するコホート研究 (表 II-1)

- (1) 津熊秀明, 神田勤, 上松一郎. 糖尿病教育入院患者の長期予後一特に肝癌, 肝硬変死亡の要因について一. *糖尿病* 1987; 30: 349-56.
- (2) 佐々木陽, 堀内成人, 上原ます子. 糖尿病患者の長期生命予後と危険因子一25年に渡る経過観察成績一. *大和ヘルス財団研究業績集* 1987; 11: 149-55.
- (3) 加藤活気, 杉本吉行, 村松雅人, 金山均, 片田直幸. ウイルス性慢性肝疾患における糖尿病の合併および長期予後に及ぼす糖尿病合併の影響. *プラクティス* 1997; 14: 187-91.
- (4) Fujino Y, Mizoue T, Tokui N, Yoshimura T. Prospective study of diabetes mellitus and liver cancer in Japan. *Diabetes Metab Res Rev* 2001; 17: 374-9.
- (5) Ohata K, Hamasaki K, Toriyama K, Matsumoto K, Saeki A, Yanagi K, Abiru S, Nakagawa Y, Shigeno M, Miyazoe S, Ichikawa T, Ishikawa H, Nakao K, Eguchi K. Hepatic steatosis is a risk factor for hepatocellular carcinoma in patients with chronic hepatitis C virus infection. *Cancer* 2003; 97: 3036-43.
- (6) Shibata A, Ogimoto I, Kurozawa Y, Nose T, Yoshimura T, Suzuki H, Iwai N, Sakata R, Fujita Y, Ichikawa S, Fukuda K, Tamakoshi A. Past medical history and risk of death due to

hepatocellular carcinoma, univariate analysis of JACC study data. *Kurume Med J* 2003; 50: 109-19.

- (7) Uetake S, Yamauchi M, Itoh S, Kawashima O, Takeda K, Ohata M. Analysis of risk factors for hepatocellular carcinoma in patients with HBs antigen- and anti-HCV antibody-negative alcoholic cirrhosis: clinical significance of prior hepatitis B virus infection. *Alcohol Clin Exp Res* 2003; 27: 47S-51S.
- (8) Inoue M, Iwasaki M, Otani T, Sasazuki S, Noda M, Tsugane S. Diabetes mellitus and the risk of cancer: results from a large-scale population-based cohort study in Japan. *Arch Intern Med* 2006; 166: 1871-7.
- (9) Khan M, Mori M, Fujino Y, Shibata A, Sakauchi F, Washio M, Tamakoshi A. Site-specific cancer risk due to diabetes mellitus history: evidence from the Japan Collaborative Cohort (JACC) Study. *Asian Pac J Cancer Prev* 2006; 7: 253-9.
- (10) Khan MM, Saito S, Takagi S, Ohnishi H, Izumi H, Sakauchi F, Washio M, Sonoda T, Nagata Y, Asakura S, Kobayashi K, Mori M, Shimamoto K. Relationship between hepatocellular carcinoma and impaired glucose tolerance among Japanese. *Hepatogastroenterology* 2006; 53: 742-6.
- (11) Muto Y, Sato S, Watanabe A, Moriwaki H, Suzuki K, Kato A, Kato M, Nakamura T, Higuchi K, Nishiguchi S, Kumada H, Ohashi Y. Overweight and obesity increase the risk for liver cancer in patients with liver cirrhosis and long-term oral supplementation with branched-chain amino acid granules inhibits liver carcinogenesis in heavier patients with liver cirrhosis. *Hepatol Res* 2006; 35: 204-14.
- (12) Torisu Y, Ikeda K, Kobayashi M, Hosaka T, Sezaki H, Akuta N, Kawamura Y, Yatsuji H, Suzuki F, Suzuki Y, Arase Y, Kumada H. Diabetes mellitus increases the risk of hepatocarcinogenesis in patients with alcoholic cirrhosis: A preliminary report. *Hepatol Res* 2007; 37: 517-23.

糖尿病と肝がんとの関連に関するケースコントロール研究 (表 II-2)

- (1) Shibata A, Fukuda K, Nishiyori A, Ogimoto I, Sakata R, Tanikawa K. A case-control study on male hepatocellular carcinoma based on hospital and community controls. *J Epidemiol* 1998; 8: 1-5.

Matsuo M. Association between diabetes mellitus and hepatocellular carcinoma: results of a hospital- and community-based case-control study. *Kurume Med J* 2003; 50: 91-8.

食道がん

喫煙と食道がんの関連に関するコホート研究 (表 S-18)

(1) Hirayama T. Life-style and mortality: a large-scale census-based cohort study in Japan. Karger, Basel, 1990.

(2) Akiba S, Hirayama T. Cigarette smoking and cancer mortality risk in Japanese men and women – results from reanalysis of the six-prefecture cohort study data. *Environ Health Perspectives* 1990; 87: 19-26.

(3) Kinjo Y, Cui Y, Akiba S, Watanabe S, Yamaguchi N, Sobue T, Mizuno S, Beral V. Mortality risks of oesophageal cancer associated with hot tea, alcohol, tobacco and diet in Japan. *J Epidemiol* 1998; 8: 235-243.

(4) Sakata K, Hoshiyama Y, Morioka S, Hashimoto T, Takeshita T, Tamakoshi A, JACC study Group. Smoking, alcohol drinking and esophageal cancer. Findings from the JACC study. *J Epidemiol* 2005; 15: S212-S219.

(5) Yokoyama A, Yokoyama T, Kumagai Y, Kato H, Igaki H, Tsujinaka T, Muto M, Omori T, Yokoyama M, Watanabe H. Mean corpuscular volume, alcohol flushing and the predicted risk of squamous cell carcinoma of the esophagus in cancer-free Japanese men. *Alcohol Clin Exp Res* 2005; 29: 1877-1883.

(6) Ishikawa A, Kuriyama S, Tsubono Y, Fukao A, Takahashi H, Tachiya H, Tsuji I. Smoking, alcohol drinking, green tea consumption and the risk of esophageal cancer in Japanese men. *J Epidemiol* 2006; 15: 185-192.

喫煙と食道がんの関連に関するケースコントロール研究 (表 S-19)

(1) Kamon SH, Hirayama T. An epidemiological study of cancer of the esophagus in Wakayama, Nara, and Miye prefecture (in Japanese). Report (1973-1975) to Japanese Cancer Association. 1976; 1-186.

(2) Nakachi K, Imai K, Hoshiyama Y, Sasab T. The joint effects of two factors in the aetiology of oesophageal cancer in Japan. *J Epidemiol Commun Health* 1988;42: 355-364.

(3) Sasaki R, Aoki K, Takeda S. Contribution of dietary habits to esophageal cancer in

Japan. *Prog Clin Biol Res* 1990; 346: 83-92.

(4) Hanaoka T, Tsugane S, Ando N, Ishida K, Kakegawa T, Isono K, Takiyama W, Takagi I, Ide H, Watanabe H, Iizuka T. Alcohol consumption and risk of esophageal cancer in Japan: a case-control study in seven hospitals. *Jpn J Clin Oncol* 1994;24:241-246.

(5) Takezaki T, Shinoda M, Hatooka S, Hasegawa S, Nakamura S, Hirose K, Inoue M, Hamajima N, Kuroishi T, Matsuura H, Tajima K. Subsite-specific risk factors for hypopharyngeal and esophageal cancer (Japan). *Cancer Causes Control* 2000; 11: 597-608.

(6) Matsuo K, Hamajima N, Shinoda M, Hatooka S, Inoue M, Takezaki T, Tajima K. Gene-environment interaction between an aldehyde dehydrogenase-2 (ALDH2) polymorphism and alcohol consumption for the risk of esophageal cancer. *Carcinogenesis* 2001; 22: 913-916.

(7) Tsuda T, Mino Y, Babazono A, Shigemi J, Otsu T, Yamamoto E. A case-control study of the relationships among silica exposure, gastric cancer and esophageal cancer. *Am J Ind Med* 2001; 39: 52-57.

(8) Yokoyama A, Kato H, Yokoyama T, Tsujinaka T, Muto M, Omori T, Haneda T, Kumagai Y, Igaki H, Yokoyama M, Watanabe H, Fukuda H, Yoshimizu H. Genetic polymorphisms of alcohol and aldehyde dehydrogenases and glutathione S-transferase M1 and drinking, smoking, and diet in Japanese men with esophageal squamous cell carcinoma. *Carcinogenesis* 2002; 23: 1851-1859.

(9) Yang CX, Matsuo K, Ito H, Hirose K, Wakai K, Saito T, Shinoda M, Hatooka S, Mizutani K, Tajima K. Esophageal cancer risk by ALDH2 and ADH2 polymorphism and alcohol consumption: exploration of gene-environment and gene-gene interactions. *Asian Pac J Cancer Prev* 2005; 6: 256-262.

(10) Yokoyama A, Kato H, Yokoyama T, Igaki H, Tsujinaka T, Muto M, Omori T, Kumagai Y, Yokoyama M, Watanabe H. Esophageal squamous cell carcinoma and aldehyde dehydrogenase-2 genotypes in Japanese females. *Alcohol Clin Exp Res* 2006; 30: 491-500.

飲酒と食道がんの関連に関するコホート研究 (表 S-20)

(1) Hirayama T. Life-style and mortality: a large-scale census-based cohort study in Japan. Karger, Basel, 1990.

(2) Kinjo Y, Cui Y, Akiba S, Watanabe S, Yamaguchi N, Sobue T, Mizuno S, Beral V. Mortality risks of oesophageal cancer associated with hot tea, alcohol, tobacco and diet in Japan. *J Epidemiol* 1998; 8: 235-243.

(3) Sakata K, Hoshiyama Y, Morioka S, Hashimoto T, Takeshita T, Tamakoshi A, JACC study Group. Smoking, alcohol drinking and esophageal cancer. Findings from the JACC study. *J Epidemiol* 2005; 15: S212-S219.

(4) Yokoyama A, Yokoyama T, Kumagai Y, Kato H, Igaki H, Tsujinaka T, Muto M, Omori T, Yokoyama M, Watanabe H. Mean corpuscular volume, alcohol flushing and the predicted risk of squamous cell carcinoma of the esophagus in cancer-free Japanese men. *Alcohol Clin Exp Res* 2005; 29: 1877-1883.

(5) Ishikawa A, Kuriyama S, Tsubono Y, Fukao A, Takahashi H, Tachiya H, Tsuji I. Smoking, alcohol drinking, green tea consumption and the risk of esophageal cancer in Japanese men. *J Epidemiol* 2006; 15: 185-192.

飲酒と食道がんの関連に関するケースコントロール研究 (表 S-21)

(1) Kamon SH, Hirayama T. An epidemiological study of cancer of the esophagus in Wakayama, Nara, and Miye prefecture (in Japanese). Report (1973-1975) to Japanese Cancer Association. 1976; 1-186.

(2) Sasaki R, Aoki K, Takeda S. Contribution of dietary habits to esophageal cancer in Japan. *Prog Clin Biol Res* 1990; 346: 83-92.

(3) Hanaoka T, Tsugane S, Ando N, Ishida K, Kakegawa T, Isono K, Takiyama W, Takagi I, Ide H, Watanabe H, Iizuka T. Alcohol consumption and risk of esophageal cancer in Japan: a case-control study in seven hospitals. *Jpn J Clin Oncol* 1994;24:241-246.

(4) Yokoyama A, Muramatsu T, Ohmori T, Higuchi S, Hayashida M, Ishii H. Esophageal cancer and aldehyde dehydrogenase-2 genotypes in Japanese males *Cancer Epidemiol Biomarkers Prev* 1996; 5: 99-102.

(5) Takezaki T, Shinoda M, Hatooka S, Hasegawa S, Nakamura S, Hirose K, Inoue M, Hamajima N, Kuroishi T, Matsuura H, Tajima K. Subsite-specific risk factors for hypopharyngeal and esophageal cancer (Japan). *Cancer Causes Control* 2000; 11: 597-608.

(6) Matsuo K, Hamajima N, Shinoda M, Hatooka S, Inoue M, Takezaki T, Tajima K. Gene-environment interaction between an aldehyde dehydrogenase-2 (ALDH2) polymorphism and alcohol consumption for the risk of esophageal cancer. *Carcinogenesis* 2001; 22: 913-916.

(7) Yokoyama A, Kato H, Yokoyama T, Tsujinaka T, Muto M, Omori T, Haneda T, Kumagai Y, Igaki H, Yokoyama M, Watanabe H, Fukuda H, Yoshimizu H. Genetic polymorphisms of alcohol and aldehyde dehydrogenases and glutathione S-transferase M1 and drinking, smoking, and diet in Japanese men with esophageal squamous cell carcinoma. *Carcinogenesis* 2002; 23: 1851-1859.

(8) Yang CX, Matsuo K, Ito H, Hirose K, Wakai K, Saito T, Shinoda M, Hatooka S, Mizutani K, Tajima K. Esophageal cancer risk by ALDH2 and ADH2 polymorphism and alcohol consumption: exploration of gene-environment and gene-gene interactions. *Asian Pac J Cancer Prev* 2005; 6: 256-262.

(9) Yokoyama A, Kato H, Yokoyama T, Igaki H, Tsujinaka T, Muto M, Omori T, Kumagai Y, Yokoyama M, Watanabe H. Esophageal squamous cell carcinoma and aldehyde dehydrogenase-2 genotypes in Japanese females. *Alcohol Clin Exp Res* 2006; 30: 491-500.

膵臓がん

喫煙と膵臓がんの関連に関するコホート研究 (表 S-22)

(1) Hirayama T. Life-style and mortality: a large-scale census-based cohort study in Japan. Karger, Basel, 1990.

(2) Akiba S, Hirayama T. Cigarette smoking and cancer mortality risk in Japanese men and women – results from reanalysis of the six-prefecture cohort study data. *Environ Health Perspectives* 1990; 87: 19-26.

(3) Lin Y, Tamakoshi A, Kawamura T, Inaba Y, Kikuchi S, Motohashi Y, Kurosawa M, Ohno Y. A prospective cohort study of cigarette smoking and pancreatic cancer in Japan. *Cancer Causes Control* 2002; 13: 249-254. (comment: similar to (3) in terms of smoking.)

(4) Qui D, Kurosawa M, Lin Y, Inaba Y, Matsuba T, Kikuchi S, Yagyu K, Motohashi Y, Tamakoshi A. Overview of the epidemiology of pancreatic cancer focusing on the JACC study. *J Epidemiol* 2005; 15: S157-S167.

(5) Luo J, Iwasaki M, Inoue M, Sasazuki S, Otani T, Ye W, Tsugane S. Body mass index, physical activity and the risk of pancreatic cancer in relation to smoking status and history of diabetes: a large-scale population-based cohort study in Japan-The JPHC study. *Cancer Causes Controls* 2007 epub ahead of print.

喫煙と膵臓がんの関連に関するケースコントロール研究 (表 S-23)

(1) Mizuno S, Watanabe S, Nakamura K, Omata M, Oguchi H, Ohashi K, Ohyanagi H, Fujiki T, Motojima K. A multi-institute case-control study on the risk factors of developing pancreatic cancer. *Jpn J Clin Oncol* 1992; 22: 286-291.

(2) Ohba S, Nishi M, Miyake H. Eating habits and pancreas cancer. *Int J Pancreatol*. 1996; 20: 37-42.

(3) Inoue M, Tajima K, Takezaki T, Hamajima N, Hirose K, Ito H, Tominaga S. *Int J Epidemiol* 2003; 32: 257-262.

飲酒と膵臓がんの関連に関するコホート研究 (表 S-24)

(1) Kono S, Ikeda M, Tokudome S, Nishizumi M, Kuratsune M. Alcohol and mortality: A cohort study of male Japanese Physicians. *Int J Epidemiol* 1986; 15: 527-532.

(2) Hirayama T. Life-style and mortality: a large-scale census-based cohort study in Japan. Karger, Basel, 1990.

(3) Qui D, Kurosawa M, Lin Y, Inaba Y, Matsuba T, Kikuchi S, Yagyu K, Motohashi Y, Tamakoshi A. Overview of the epidemiology of pancreatic cancer focusing on the JACC study. *J Epidemiol* 2005; 15: S157-S167.

(4) Luo J, Iwasaki M, Inoue M, Sasazuki S, Otani T, Ye W, Tsugane S. Body mass index, physical activity and the risk of pancreatic cancer in relation to smoking status and history of diabetes: a large-scale population-based cohort study in Japan-The JPHC study. *Cancer Causes Controls* 2007 epub ahead of print.

飲酒と膵臓がんの関連に関するケースコントロール研究 (表 S-25)

(1) Mizuno S, Watanabe S, Nakamura K, Omata M, Oguchi H, Ohashi K, Ohyanagi H, Fujiki T, Motojima K. A multi-institute case-control study on the risk factors of developing pancreatic cancer. *Jpn J Clin Oncol* 1992; 22: 286-291.

(2) Inoue M, Tajima K, Takezaki T, Hamajima N, Hirose K, Ito H, Tominaga S. *Int J Epidemiol* 2003; 32: 257-262.

前立腺がん

喫煙と前立腺がんとの関連に関するコホート研究 (表 S-26)

(1) Allen NE, Sauvaget C, Roddam AW, Appleby P, Nagano J, Suzuki G, Key TJ, Koyama K. A prospective study of diet and prostate cancer in Japanese men. *Cancer Causes Control*. 2004;15:911-20.

喫煙と前立腺がんとの関連に関するケースコントロール研究 (表 S-27)

(2) Mishina T, Watanabe H, Araki H, Nakao M. Epidemiological study of prostatic cancer by matched-pair analysis. *Prostate*. 1985;6:423-36.

(3) Oishi K, Okada K, Yoshida O, Yamabe H, Ohno Y, Hayes RB, Schroeder FH. Case-control study of prostatic cancer in Kyoto, Japan: demographic and some lifestyle risk factors. *Prostate*. 1989;14:117-22.

(4) Nakata S, Imai K, Yamanaka H. Study of risk factors for prostatic cancer. *Hinyokika Kiyo*. 1993;39:1017-24. Japanese.

(5) Furuya Y, Akimoto S, Akakura K, Ito H. Smoking and obesity in relation to the etiology and disease progression of prostate cancer in Japan. *Int J Urol*. 1998;5:134-7.

飲酒と前立腺がんとの関連に関するコホート研究 (表 S-28)

(1) Allen NE, Sauvaget C, Roddam AW, Appleby P, Nagano J, Suzuki G, Key TJ, Koyama K. A prospective study of diet and prostate cancer in Japanese men. *Cancer Causes Control*. 2004;15:911-20.

飲酒と前立腺がんとの関連に関するケースコントロール研究 (表 S-29)

- (2) Mishina T, Watanabe H, Araki H, Nakao M. Epidemiological study of prostatic cancer by matched-pair analysis. *Prostate*. 1985;6:423-36.
- (3) Nakata S, Imai K, Yamanaka H. Study of risk factors for prostatic cancer. *Hinyokika Kyo*. 1993;39:1017-24. Japanese.
- (4) Sonoda T, Nagata Y, Mori M, Miyanaga N, Takashima N, Okumura K, Goto K, Naito S, Fujimoto K, Hirao Y, Takahashi A, Tsukamoto T, Fujioka T, Akaza H. A case-control study of diet and prostate cancer in Japan: possible protective effect of traditional Japanese diet. *Cancer Sci*. 2004;95:238-42.

BMI と前立腺がんとの関連に関するコホート研究 (表 S-30)

- (1) Allen NE, Sauvaget C, Roddam AW, Appleby P, Nagano J, Suzuki G, Key TJ, Koyama K. A prospective study of diet and prostate cancer in Japanese men. *Cancer Causes Control*. 2004;15:911-20.
- (2) Kuriyama S, Tsubono Y, Hozawa A, Shimazu T, Suzuki Y, Koizumi Y, Suzuki Y, Ohmori K, Nishino Y, Tsuji I. Obesity and risk of cancer in Japan. *Int J Cancer*. 2005;113:148-57.
- (3) Kurahashi N, Iwasaki M, Sasazuki S, Otani T, Inoue M, Tsugane S. Association of body mass index and height with risk of prostate cancer among middle-aged Japanese men. *Br J Cancer*. 2006;94:740-2.

BMI と前立腺がんとの関連に関するケースコントロール研究 (表 S-31)

- (4) Furuya Y, Akimoto S, Akakura K, Ito H. Smoking and obesity in relation to the etiology and disease progression of prostate cancer in Japan. *Int J Urol*. 1998;5:134-7.
- (5) Nagata Y, Sonoda T, Mori M, Miyanaga N, Okumura K, Goto K, Naito S, Fujimoto K, Hirao Y, Takahashi A, Tsukamoto T, Akaza H. Dietary isoflavones may protect against prostate cancer in Japanese men. *J Nutr*. 2007;137:1974-9.

野菜・果物と前立腺がんとの関連に関するコホート研究 (表 S-32)

- (1) Allen NE, Sauvaget C, Roddam AW, Appleby P, Nagano J, Suzuki G, Key TJ, Koyama K. A prospective study of diet and prostate cancer in Japanese men. *Cancer Causes Control*. 2004;15:911-20.

野菜・果物と前立腺がんとの関連に関するケースコントロール研究 (表 S-33)

- (2) Mishina T, Watanabe H, Araki H, Nakao M. Epidemiological study of prostatic cancer by matched-pair analysis. *Prostate*. 1985;6:423-36.
- (3) Oishi K, Okada K, Yoshida O, Yamabe H, Ohno Y, Hayes RB, Schroeder FH. A case-control study of prostatic cancer with reference to dietary habits. *Prostate*. 1988;12:179-90.
- (4) Nakata S, Imai K, Yamanaka H. Study of risk factors for prostatic cancer. *Hinyokika Kiyo*. 1993;39:1017-24. Japanese.
- (5) Sonoda T, Nagata Y, Mori M, Miyanaga N, Takashima N, Okumura K, Goto K, Naito S, Fujimoto K, Hirao Y, Takahashi A, Tsukamoto T, Fujioka T, Akaza H. A case-control study of diet and prostate cancer in Japan: possible protective effect of traditional Japanese diet. *Cancer Sci*. 2004;95:238-42.

大豆と前立腺がんとの関連に関するコホート研究 (表 S-34)

- (1) Allen NE, Sauvaget C, Roddam AW, Appleby P, Nagano J, Suzuki G, Key TJ, Koyama K. A prospective study of diet and prostate cancer in Japanese men. *Cancer Causes Control*. 2004;15:911-20.
- (2) Ozasa K, Nakao M, Watanabe Y, Hayashi K, Miki T, Mikami K, Mori M, Sakauchi F, Washio M, Ito Y, Suzuki K, Wakai K, Tamakoshi A; JACC Study Group. Serum phytoestrogens and prostate cancer risk in a nested case-control study among Japanese men. *Cancer Sci*. 2004;95:65-71.
- (3) Kurahashi N, Iwasaki M, Sasazuki S, Otani T, Inoue M, Tsugane S; Japan Public Health Center-Based Prospective Study Group. Soy product and isoflavone consumption in relation to prostate cancer in Japanese men. *Cancer Epidemiol Biomarkers Prev*. 2007;16:538-45

大豆と前立腺がんとの関連に関するケースコントロール研究 (表 S-35)

- (4) Oishi K, Okada K, Yoshida O, Yamabe H, Ohno Y, Hayes RB, Schroeder FH. A case-control study of prostatic cancer with reference to dietary habits. *Prostate*. 1988;12:179-90.
- (5) Akaza H, Miyanaga N, Takashima N, Naito S, Hirao Y, Tsukamoto T, Mori M. Is daidzein non-metabolizer a high risk for prostate cancer? A case-controlled study of serum soybean isoflavone concentration. *Jpn J Clin Oncol*. 2002;32:296-300.
- (6) Sonoda T, Nagata Y, Mori M, Miyanaga N, Takashima N, Okumura K, Goto K, Naito S, Fujimoto K, Hirao Y, Takahashi A, Tsukamoto T, Fujioka T, Akaza H. A case-control study of diet and prostate cancer in Japan: possible protective effect of traditional Japanese diet. *Cancer Sci*. 2004;95:238-42.

- (7) Nagata Y, Sonoda T, Mori M, Miyanaga N, Okumura K, Goto K, Naito S, Fujimoto K, Hirao Y, Takahashi A, Tsukamoto T, Akaza H. Dietary isoflavones may protect against prostate cancer in Japanese men. *J Nutr.* 2007;137:1974-9.