

<http://ncrp.ncc.go.jp/pop.html>, 地域が  
ん登録の技術支援のページ, 2010

表. 全国推計値に対する 95%信頼区間 (上限および下限) の幅の割合平均 (1993-2004年)  
 カッコ内は最小値と最大値を示す

	男性		女性	
	全体平均	上下平均	全体平均	上下平均
全部位	7.9% ( 6.1% - 10.4%)	7.6% ( 6.1% - 9.8%)	8.9% ( 6.9% - 10.3%)	8.4% ( 6.9% - 9.1%)
口唇・口腔および咽頭	13.8% ( 7.4% - 24.6%)	12.8% ( 7.4% - 20.3%)	22.2% ( 14.2% - 34.5%)	19.3% ( 14.2% - 31.2%)
食道	9.7% ( 5.9% - 16.0%)	9.5% ( 6.0% - 13.8%)	16.1% ( 8.2% - 32.6%)	14.4% ( 8.9% - 20.3%)
胃	10.8% ( 9.4% - 12.5%)	10.6% ( 9.4% - 11.8%)	10.2% ( 7.8% - 12.6%)	10.1% ( 8.0% - 12.6%)
結腸	14.4% ( 11.6% - 17.1%)	13.8% ( 11.6% - 15.7%)	11.2% ( 8.2% - 14.0%)	10.8% ( 8.2% - 12.7%)
直腸	14.0% ( 10.2% - 19.5%)	13.6% ( 10.2% - 17.8%)	13.8% ( 9.1% - 18.7%)	13.2% ( 9.1% - 17.0%)
肝臓	6.7% ( 3.6% - 12.7%)	6.3% ( 3.6% - 12.4%)	8.1% ( 4.0% - 15.7%)	7.9% ( 4.0% - 15.7%)
胆嚢	8.5% ( 3.5% - 15.2%)	8.3% ( 4.3% - 15.2%)	7.1% ( 4.1% - 12.7%)	7.3% ( 4.1% - 12.7%)
膵臓	5.8% ( 3.0% - 12.7%)	5.8% ( 3.2% - 9.6%)	5.6% ( 2.2% - 13.3%)	5.7% ( 2.2% - 13.3%)
喉頭	21.2% ( 11.7% - 33.4%)	18.2% ( 11.7% - 25.6%)	86.4% ( 31.0% - 321.3%)	43.3% ( 31.0% - 61.5%)
肺	4.7% ( 3.2% - 6.7%)	4.6% ( 3.2% - 6.6%)	7.8% ( 6.0% - 10.9%)	7.3% ( 6.0% - 8.9%)
皮膚	47.3% ( 25.9% - 91.8%)	35.8% ( 25.9% - 44.9%)	40.5% ( 23.7% - 69.5%)	33.7% ( 23.7% - 41.6%)
前立腺	17.2% ( 10.8% - 23.6%)	16.6% ( 10.8% - 22.7%)	-	-
乳房	-	-	13.5% ( 7.9% - 18.7%)	12.5% ( 8.0% - 15.7%)
子宮頸	-	-	20.1% ( 12.7% - 32.8%)	17.5% ( 12.7% - 24.0%)
子宮体	-	-	24.7% ( 14.9% - 44.3%)	20.5% ( 14.9% - 25.2%)
その他子宮	-	-	39.0% ( 25.4% - 70.2%)	32.9% ( 25.4% - 43.3%)
卵巣	-	-	14.5% ( 9.6% - 23.7%)	13.3% ( 9.6% - 17.9%)
腎臓など	16.2% ( 8.3% - 24.6%)	15.2% ( 8.3% - 21.4%)	18.4% ( 11.5% - 28.8%)	16.8% ( 11.5% - 25.3%)
膀胱	17.2% ( 11.5% - 22.0%)	16.0% ( 11.5% - 20.9%)	18.0% ( 10.8% - 29.1%)	16.2% ( 10.8% - 20.1%)
脳・中枢神経系	29.2% ( 11.7% - 73.2%)	23.3% ( 11.7% - 38.1%)	41.3% ( 22.0% - 97.1%)	30.4% ( 22.0% - 43.4%)
甲状腺	40.6% ( 20.4% - 82.1%)	29.3% ( 20.4% - 37.4%)	33.0% ( 23.7% - 46.5%)	29.1% ( 23.7% - 37.3%)
悪性リンパ腫	10.0% ( 4.6% - 15.2%)	9.7% ( 4.6% - 14.5%)	14.7% ( 8.0% - 23.2%)	13.5% ( 8.0% - 19.2%)
多発性骨髄腫	12.0% ( 7.9% - 19.7%)	11.3% ( 7.9% - 17.5%)	14.6% ( 8.1% - 24.6%)	13.7% ( 8.2% - 19.3%)
白血病	9.6% ( 4.0% - 14.1%)	9.0% ( 4.0% - 14.1%)	12.2% ( 7.5% - 18.1%)	11.5% ( 7.5% - 15.9%)
その他	27.3% ( 20.1% - 38.1%)	24.7% ( 20.1% - 28.3%)	22.4% ( 17.4% - 30.4%)	20.4% ( 17.4% - 22.7%)

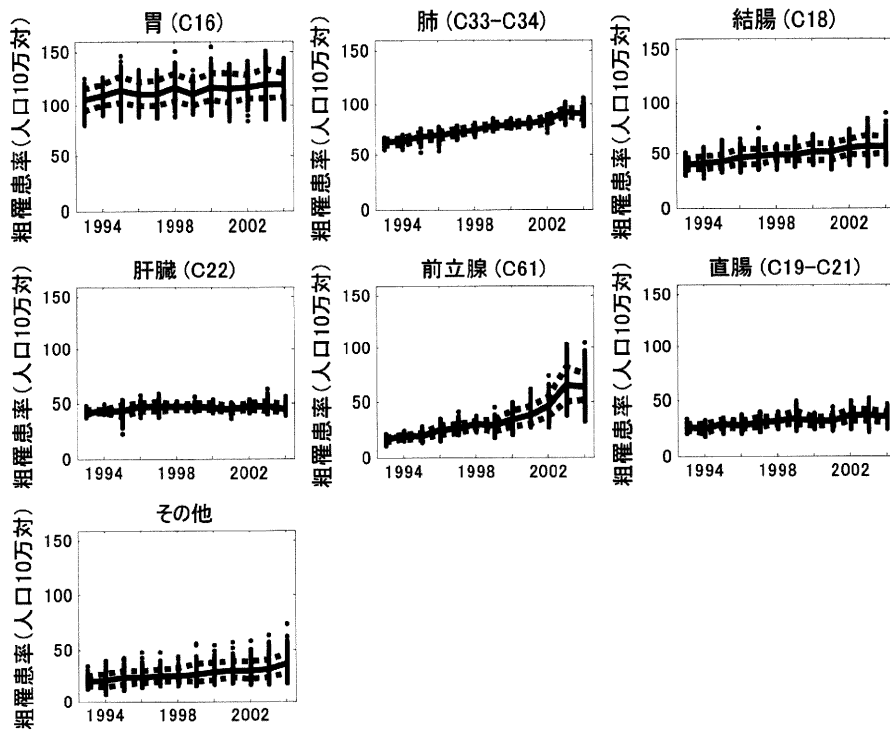


図 1-1. 部位別罹患推計値および信頼区間：男性（胃、肺、結腸、肝臓、前立腺、直腸、その他）  
 実線：全国推計値、点線：信頼区間の上限および下限、点：各パターンの推計値

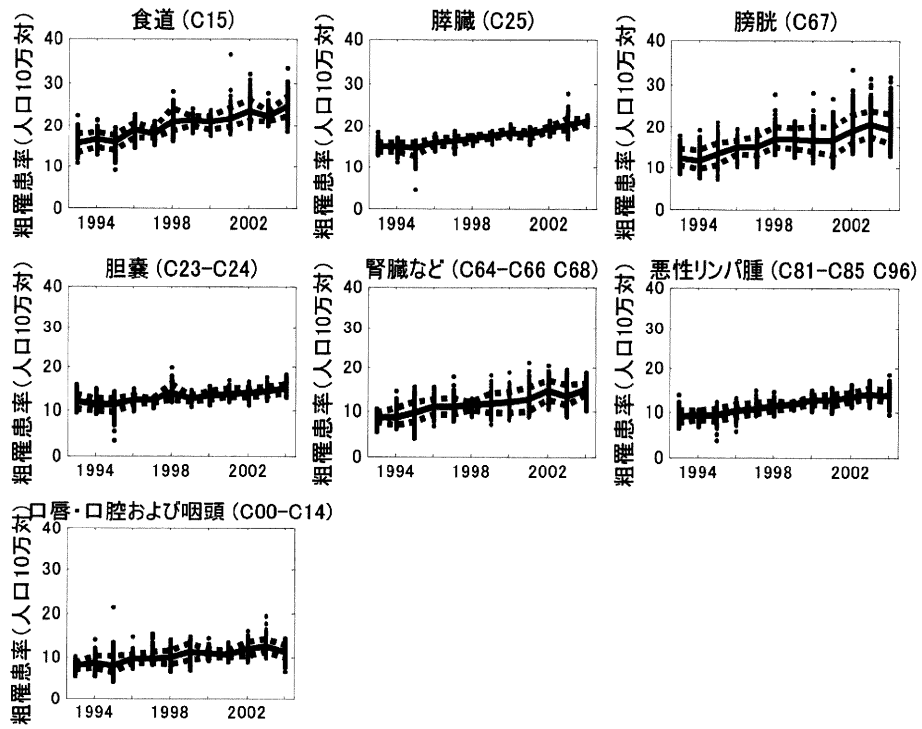


図 1-2. 部位別罹患推計値および信頼区間：男性（食道、膵臓、膀胱、胆嚢、腎臓など、悪性リンパ腫、口唇・口腔および咽頭）  
 実線：全国推計値、点線：信頼区間の上限および下限、点：各パターンの推計値

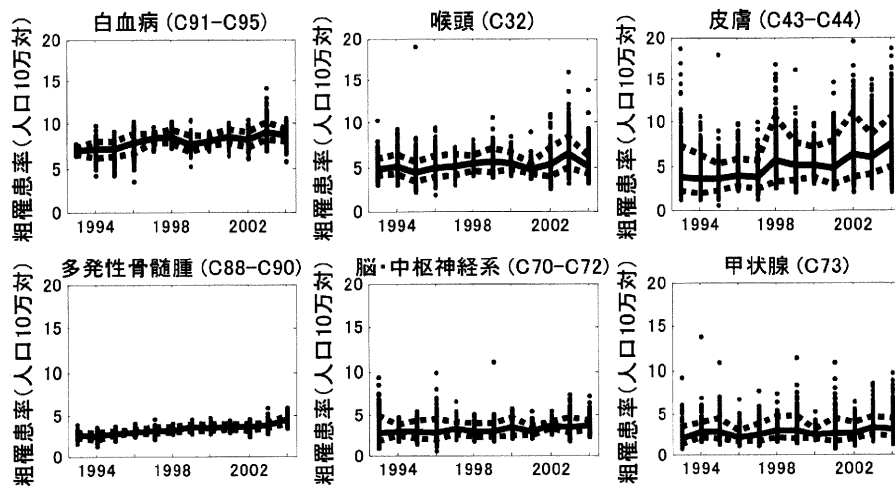


図 1-3. 部位別罹患推計値および信頼区間：男性（白血病、喉頭、皮膚、多発性骨髄腫、脳・中枢神経系、甲状腺）

実線：全国推計値、点線：信頼区間の上限および下限、点：各パターンの推計値

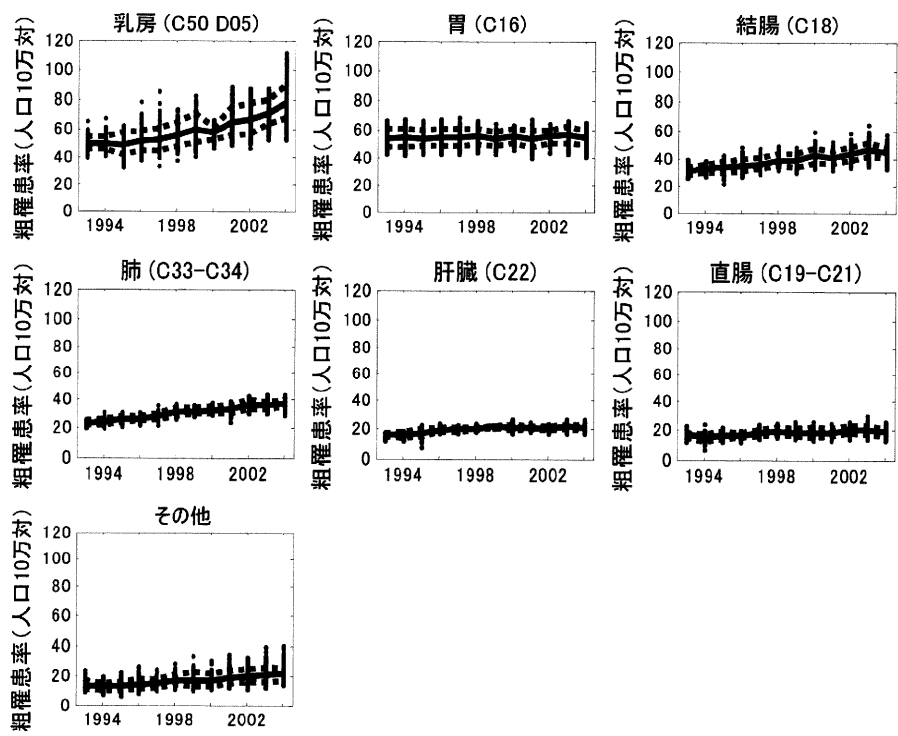


図 2-1. 部位別罹患推計値および信頼区間：女性（乳房、胃、結腸、肺、肝臓、直腸、その他）  
 実線：全国推計値、点線：信頼区間の上限および下限、点：各パターン推計値

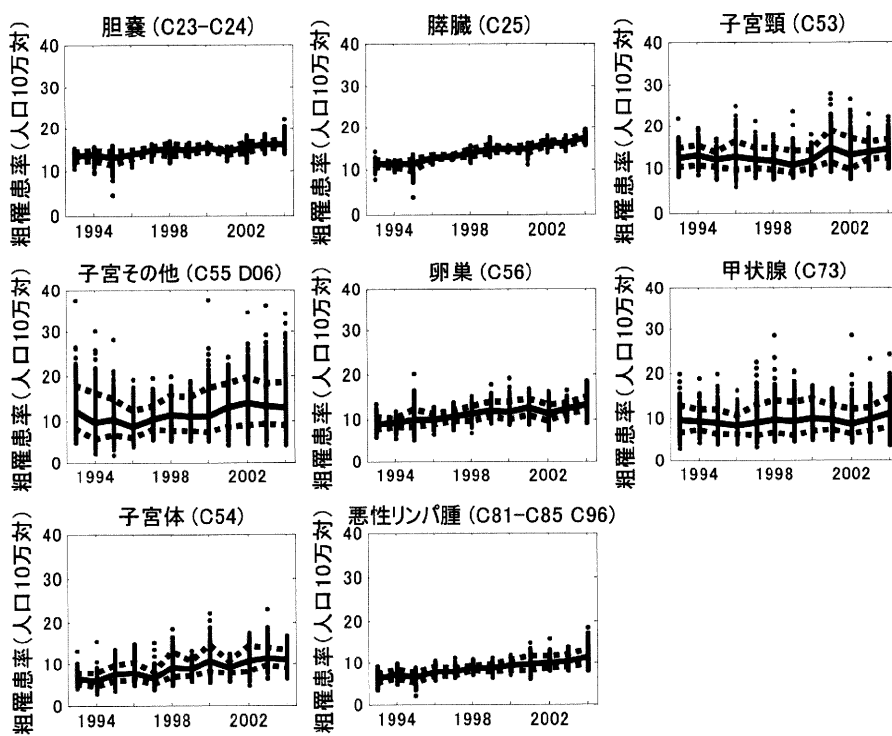


図 2-2. 部位別罹患推計値および信頼区間：女性（胆嚢、膵臓、子宮頸、子宮その他、卵巣、甲状腺、子宮体、悪性リンパ腫）  
 実線：全国推計値、点線：信頼区間の上限および下限、点：各パターンの推計値

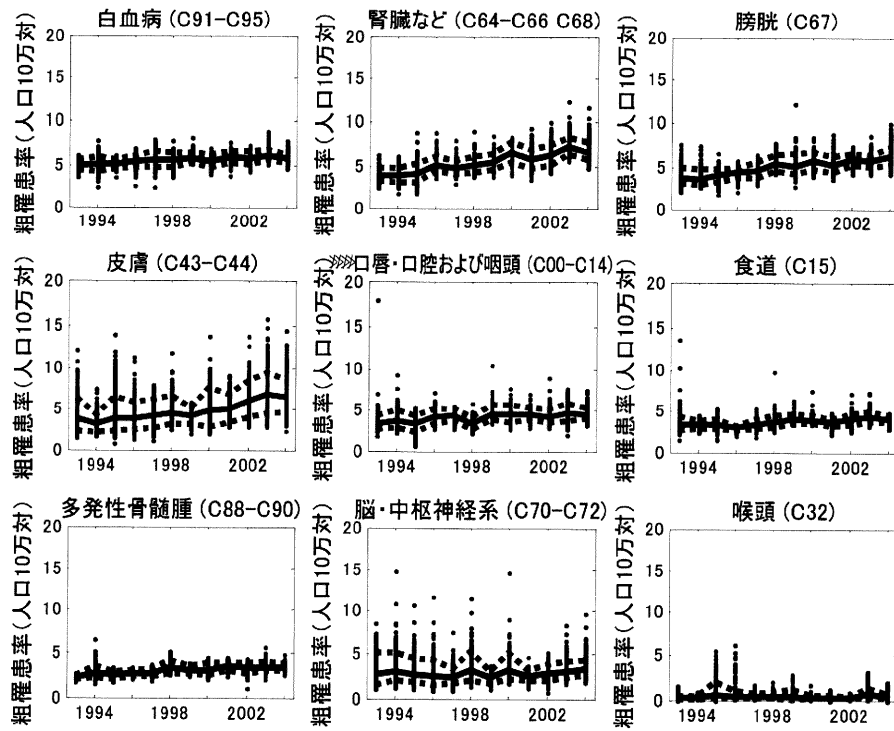


図 2-3. 部位別罹患推計値および信頼区間：女性（白血病、腎臓など、膀胱、皮膚、口唇・口腔および咽頭、食道、多発性骨髄腫、脳・中枢神経系、喉頭）  
 実線：全国推計値、点線：信頼区間の上限および下限、点：各パターンの推計



### III. 研究成果の刊行に関する一覧表

## 書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
三上春夫	全国がん（成人病）センター協議会加盟施設における5年生存率（1998・2001年診断症例）	「がんの統計」編集委員会,	がんの統計'10	(財)がん研究振興財団	東京	2010	20-21, 84-85
岡本直幸	胸部エックス線検査の有効性評価に関する研究	全衛連	労働安全衛生法に基づく健康診断の有効性に関する調査研究報告書	全衛連	東京	2010	9-24
岡本直幸	地域での禁煙活動における保健所の役割	林 謙治	たばこ対策による健康増進策の総合的な実施の支援かつ推進に関する研究」班平成19年度～21年度総合研究報告書	研究班	埼玉	2010	27-34
斎藤 博、 雑賀公美子	大腸がんの疫学 Epidemiology of colorectal cancer	斎藤裕輔 田中信治 渡邊聡明	大腸疾患診療のStrategy	株式会社 日本メデ イカルセ ンター	東京	2010	2-6

## 雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Sobue T, Inoue M, Tanaka H.	Cancer registry and epidemiological study working group report.	Jpn J Clin Oncol	40 Suppl 1	i76-81	2010
Moore MA, Sobue T.	Strategies for cancer control on an organ-site basis.	Asian Pac J Cancer prev	11 Suppl 2	149-64	2010
Long N, Moore MA, Chen W, Gao CM, Lai MS, Mizoue T, Oyuncimeg D, Park S, Shin HR, Tajima K, Yoo KY, Sobue T.	Cancer epidemiology and control in north-East Asia - past, present and future.	Asian Pac J Cancer prev	11 Suppl 2	107-48	2010
Moore MA, Baumann F, Foliaki S, Goodman MT, Haddock R, Maraka R, Koroivueta J, Roder D, Vinit T, Whippy HJ, Sobue T.	Cancer epidemiology in the Pacific islands - past, present and future.	Asian Pac J Cancer prev	11 Suppl 2	99-106	2010

Moore MA, Manan A, Chow KY, Cornain SF, Devi CR, Triningh FX, Laudico A, Mapua CA, Mirasol-Lumague MR, Noorwati S, Nyunt K, Othman NH, Shah SA, Sinuraya ES, Yip CH, <u>Sobue T.</u>	Cancer epidemiology and control in peninsular and island South-East Asia - past, present and future.	Asian Pac J Cancer Prev	11 Suppl 2	81-98	2010
Moore MA, Attasara P, Khuhaprema T, Le TN, Nguyen TH, Riangsey PP, Sriamporn S, Sriplung H, Srivanatanakul P, Bui DT, Wiangnon S, <u>Sobue T.</u>	Cancer epidemiology in mainland South-East Asia - past, present and future.	Asian Pac J Cancer Prev	11 Suppl 2	67-80	2010
Moore MA, Ariyaratne Y, Badar F, Bhurgri Y, Datta K, Mathew A, Gangadharan P, Nandakumar A, Pradhananga KK, Talukder MH, Yeole BB, <u>Sobue T.</u>	Cancer epidemiology in South Asia - past, present and future.	Asian Pac J Cancer Prev	11 Suppl 2	49-66	2010
Salim EI, Moore MA, Bener A, Habib OS, Saieif-Eldin IA, <u>Sobue T.</u>	Cancer epidemiology in South-West Asia - past, present and future.	Asian Pac J Cancer Prev	11 Suppl 2	33-48	2010
Moore MA, Eser S, Igisinov N, Igisinov S, Mohagheghi MA, Mousavi-Jarrahi A, Ozentürk G, Soipova M, Tuncer M, <u>Sobue T.</u>	Cancer epidemiology and control in North-Western and Central Asia - past, present and future.	Asian Pac J Cancer Prev	11 Suppl 2	17-32	2010
Moore MA, Yoo KY, Tuncer M, <u>Sobue T.</u>	Overview of players and information in the cancer epidemiology and control world in Asia.	Asian Pac J Cancer Prev	11 Suppl 2	1-10	2010
祖父江友孝	積極的なモニタリングから有効ながん対策へ-日本の実例より-	JACR Monograph	16	49-59	2010
Hattori M, <u>Fujita M.</u> , Ito Y, <u>Ioka A.</u> , <u>Katano da K.</u> , Nakamura Y.	Use of a population-Based Cancer Registry to Calculate Twenty-Year Trends in Cancer Incidence and Mortality in Fukui Prefecture.	J Epidemiol	20 (3)	244-52	2010
服部昌和, 藤田 学, 中村好一, 井岡亜希子	がん医療集約化による死亡率減少効果の試算.	日本公衆衛生雑誌	第57巻 4号	263-70	2010

Ito H, Matsuo K, Shibata A, Fujita M, Sugiyama H, Soda M, Sobue T, et al.	Nonfilter and filter cigarette consumption and the incidence of lung cancer by histological type in Japan and the United States: Analysis of 30-year data from population-based cancer registries.	Int J Cancer	128(8)	1918-28	2011
伊藤秀美, 松尾恵太郎, 味木和喜子, 祖父江友孝, 田中英夫	地域がん登録データを用いた男性乳がんの罹患の動向・女性乳がんと比較して-	JACR Monograph	16	81	2010
大木いずみ, 児玉哲郎, 祖父江友孝	我が国における子宮がん罹患の推移・11の地域がん登録データから-	JACR Monograph	16	94-5	2010
Tamakoshi A, Tamakoshi K, Lin Y, Mikami H, Inaba Y, Yagyu K, Kikuchi S; for the JACC Study Group.	Number of children and all-cause mortality risk: results from the Japan Collaborative Cohort Study.	Eur J Public Health	In press		2010
三上春夫	データ分散保管技術を用いたがん登録データ保全のための実証試験	JACR Monograph	16	99-100	2010
岡本直幸	神奈川県のがん登録	JACR Monograph	16	61-71	2010
片山佳代子, 岡本直幸	メッシュ法でみたがん罹患・死亡と社会経済的要因の関連.	JACR Monograph	16	75-6	2010
Nomura E, Ioka A, Tsukuma H.	Trends in the incidence of primary intracranial tumors in Osaka, Japan.	Jpn J Clin Oncol	41(2)	291-4	2011
鈴木明子, 井岡亜希子, 津熊秀明, 大杉奈々, 笠木麻里恵, 川村歩, 森綾香, 小崎綾子, 関口知恵, 田中栄理子, 外園紫野, 湊彩希, 吉井彩, 岩井優美	地域がん登録資料に基づく研究成果の普及のための教育ツール開発	JACR Monograph	2010	16	86-87
Shin HR, Joubert C, Boniol M, Hery C, Ahn SH, Won YJ, Nishino Y, Sobue T, Chen CJ, You SL, Mirasol-Lumague MR, Law SC, Mang O, Xiang YB, Chia KS, Rattanamongkolgul S, Chen JG, Curado MP, Autier P.	Recent trends and patterns in breast cancer incidence among Eastern and Southeast Asian women.	Cancer Causes Control	21(11)	1777-85	2010

Shin HR, Boniol M, Jouberth C, Hery C, Haukka J, Autier P, Nishino Y, Sobue T, Cheng CJ, You SL, Ahn SH, Jung KW, Law SC, Mang O, Chia KS.	Secular trends in breast cancer mortality in five East Asian populations: Hong Kong, Japan, Korea, Singapore and Taiwan.	Cancer Epidemiol	34(2)	122-30	2010
西野善一, 松田智大, 柴田亜希子, 藤田学, 井岡亜希子, 丸亀知美, 味木和喜子, 祖父江友孝	日本の地域がん登録室における安全管理措置の現状	JACR Monograph	16	96	2010
Iwanaga M, Hsu WL, Soda M, Takasaki Y, Tawara M, Joh T, Momita S, Amenomori T, Yamamura M, Yoshida Y, Kobata T, Miyazaki Y, Matsuo T, Preston DL, Suyama A, Kodama K, Tomonaga M.	Risk of Myelodysplastic Syndromes in People Exposed to Ionizing Radiation: a Retrospective Cohort Study of Nagasaki Atomic Bomb Survivors.	J Clin Oncol.	29	428-34	2011
Utada M, Ohno Y, Hori M, Soda M, Suyama A.	Analysis of the standardization and centralization for cancer treatment in Nagasaki Prefecture.	Asian Pac J Cancer Prev	11	1235-40	2010
McDougall JA, Sakata R, Sugiyama H, Grant E, Davis S, Nishi N, Soda M, Shimizu Y, Tatsukawa Y, Kasagi F, Suyama A, Ross P, Kopecky KJ, Li CI.	Timing of Menarche and First Birth in Relation to Risk of Breast Cancer in A-Bomb Survivors.	Cancer Epidemiol Biomarkers Prev	19	1746-54	2010
Koga Y, Iwanaga M, Soda M, Inokuchi N, Sasaki D, Hasegawa H, Yanagihara K, Yamaguchi K, Kamihira S, Yamada Y.	Trend in HTLV-1 Prevalence and Incidence of Adult T-Cell Leukemia/Lymphoma in Nagasaki, Japan.	J Med Virol.	82	668-74,	2010
Li CI, Nishi N, McDougall JA, Semmens EO, Sugiyama H, Soda M, Sakata R, Hayashi M, Kasagi F, Suyama A, Mabuchi K, Davis S, Kodama K, Kopecky KJ.	Relationship between Radiation Exposure and Risk of Second Primary Cancers among Atomic Bomb Survivors.	Cancer Res	70	7187-98	2010
辰巳友佳子, 大野ゆう子, 歌田真依, 清水佐知子, 加茂憲一, 早田みどり	日本の都道府県別がん罹患患者数推計	JACR Monograph	16	82	2010
早田みどり, 陶山昭彦, 関根一郎, 古川正隆, 井川掌, 酒井英樹	PSA検診導入地域(長崎県佐世保市)に見られた前立腺がん死亡率減少	JACR Monograph	16	83	2010

歌田真依, 大野ゆう子, 清水佐知子, 早田みどり, 陶山昭彦	長崎県がん登録に基づく2種類のIM比に関する検討	JACR Monograph	16	84-5	2010
堀芽久美, 大野ゆう子, 清水佐知子, 早田みどり, 陶山昭彦	マルコフモデルによるがん患者予後の解析-長崎がん登録を用いて-	JACR Monograph	16	97-8	2010
Utada M, Ohno Y, <u>Soda M. Kamo K.</u>	Estimation of cancer incidence in Japan with an age-period-cohort model	Asian Pac J Cancer Prev	11 (5)	1235-40	2010
味木和喜子, 丸亀知美, 松田智大, 祖父江友孝	日本の地域がん登録の現状 第3次対がん「がんの実態把握に関する研究」班 第3期 事前調査結果より (第2報)	JACR Monograph	16	88	2010
Yako-Suketomo H, <u>Matsuda T.</u>	Comparison of time trends in lip, oral cavity and pharynx cancer mortality (1990-2006) between countries based on the WHO mortality database.	Jpn J Clin Oncol	40 (11)	1118-9	2010
<u>Matsuda T.</u> Yako-Suketomo H.	Comparison of time trends in testis cancer mortality (1990-2006) between countries based on the WHO mortality database.	Jpn J Clin Oncol	40 (10)	996-7	2010
<u>Matsuda T. Marugame T. Kamo M. Katanoda K. Ajiki W. Sobue T.</u>	Cancer incidence and incidence rates in Japan in 2005: based on data from 12 Population-based cancer registries in the monitoring of cancer incidence in Japan (MCIJ) project	Jpn J Clin Oncol	41 (1)	139-47	2011
<u>Matsuda T. Ajiki W. Marugame T. Ioka A. Tsukuma H. Sobue T.</u>	Population-based survival of cancer patients diagnosed between 1993 and 1999 in Japan: a chronological and international comparative study.	Jpn J Clin Oncol	41(1)	40-51.	2011
<u>Matsuda T. Marugame T. Kamo M. Katanoda K. Ajiki W. Sobue T.</u>	Cancer incidence and incidence rates in Japan in 2004: based on data from 14 Population-based cancer registries in the monitoring of cancer incidence in Japan (MCIJ) project	Jpn J Clin Oncol	40 (12)	1192-200	2010
<u>Matsuda T. Marugame T. Ajiki W. Sobue T.</u>	Do the Japanese feel more suspicious about cancer registration than the British?	Cancer Epidemiol	34 (2)	122-30	2010
松田智大, 丸亀知美, 味木和喜子, 祖父江友孝	日本における膀胱がんの性差	JACR Monograph	16	77	2010

Zhang M, <u>Marugame T.</u>	Comparison of time trends in larynx cancer mortality (1990-2006) between countries based on the WHO mortality database.	Jpn J Clin Oncol	40 (8)	820-1	2010
<u>Marugame T.</u> , Zhang MJ.	Comparison of time trends in melanoma of skin cancer mortality (1990-2006) between countries based on the WHO mortality database.	Jpn J Clin Oncol	40 (7)	710	2010
丸亀知美, 味木和喜子, 松田智大, 祖父江友孝	日本の地域がん登録の現状 第3次対がん「がんの実態把握に関する研究」班 第3期事前調査結果より (第1報)	JACR Monograph	16	89	2010
<u>Katanoda K.</u> , <u>Saika K.</u>	Comparison of Time Trends in Multiple Myeloma Mortality (1990-2006) Between Countries Based on the WHO Mortality Database	Jpn J Clin Oncol	41(3)	444-5	2011
<u>Katanoda K.</u> , <u>Sobue T.</u> , Tajima K, Suzuki T, Nakatsuka H, Takezaki T, Nakayama T, Nitta H, Tanabe K, Tominaga S.	An association between long-term exposure to ambient air pollution and mortality from lung cancer and respiratory diseases in Japan	J Epidemiol	21(2)	132-43	2011
<u>Katanoda K.</u> , Yako-Suketomo H.	Comparison of time trends in pancreatic cancer mortality (1990-2006) between countries based on the WHO mortality database	Jpn J Clin Oncol	40(6)	601-2	2010
Yako-Suketomo H, <u>Katanoda K.</u>	Comparison of time trends in bladder cancer mortality (1990-2006) between countries based on the WHO mortality database	Jpn J Clin Oncol	40(5)	483-4	2010
片野田耕太, 望月友美子, 雑賀公美子, 祖父江友孝	わが国における受動喫煙起因死亡数の推計	厚生指標	57(13)	14-20	2010
<u>Saika K.</u> , <u>Matsuda T.</u>	Comparison of time trends in gallbladder cancer mortality (1990-2006) between countries based using the WHO mortality database.	Jpn J Clin Oncol	40(4)	374-5	2010
<u>Saika K.</u> , Saito H, Ohuchi N, <u>Sobue T.</u>	Screening for breast cancer	Ann Intern Med	153(9)	618-9	2010

Zhang M, <u>Saika K.</u>	Comparison of time trends in kidney cancer mortality (1990-2006) between countries based on the WHO mortality database.	Jpn J Clin Oncol	40(12)	1202-3	2010
Ren JS, Chen WQ, Shaoh HR, Ferlay J, <u>Saika K.</u> , Zhang SW, Bray F.	A comparison of two methods to estimate the cancer incidence and mortality burden in china in 2005.	Asian Pac J Cancer Prev	11(6)	1587-94	2010
<u>Saika K.</u> , Zhang M.	Comparison of time trends in non-Hodgkin's lymphoma mortality (1990-2006) between countries based on the WHO mortality database.	Jpn J Clin Oncol	41(1)	154-5	2011
<u>Saika K.</u> , <u>Katanoda K.</u>	Comparison of time trends in brain and central nervous system cancer mortality (1990-2006) between countries based on the WHO mortality database.	Jpn J Clin Oncol	41(2)	304-5	2011
雑賀公美子, 加茂憲一, 片野田耕太, 祖父江友孝	全国がん罹患推計値の信頼区間の算出	JACR Monograph	16	93	2010



