

表S-76. Summary of case-control studies on diabetes mellitus and liver cancer among Japanese

Reference	Study period	Study subjects				Magnitude of association
		Sex	Age range	Number of cases	Number of controls	
Shibata et al. (1998) (1)	1992-1995	men	40-69 yr	115	115 community controls	↑ ↑ ↑
Matsuo et al. (2003) (2)	1995-2000	men	40-75 yr	177	177 community controls	↑ ↑
		women	40-75 yr	45	45 community controls	↑ ↑
Kabutake et al. (2007) (3)	1994-2006	men and women	Not specified	96	65 (alcoholic cirrhosis)	↑ ↑ ↑
Kuriki et al. (2007) (4)	1989-2000	men	≥18 yr	265	14199	↑ ↑ ↑
		women	≥18 yr	75	33569	↑ ↑ ↑
Ohishi et al. (2008) (5)	1970-2002	men and women	Not specified	224	644	↑
Taniguchi et al. (2009) (6)	Not described	men and women	Not specified	230	219 (HCV-associated chronic liver disease)	-
Horie et al. (2011) (7)	2007-2008	men	Not specified	243	509 (alcoholic cirrhosis)	↑ ↑
		women	Not specified	22	89 (alcoholic cirrhosis)	↑ ↑ ↑

表 S-77. Summary of cohort studies on obesity and liver cancer among Japanese

Reference	Study period	Study population			Event	Number of incident cases or deaths	Magnitude of association
		Sex	Number of subjects	Age range			
Ohata et al. (2003) (1)	1980-2000	men and women	161 (HCV-associated chronic hepatitis or cirrhosis)	Not specified	Incidence	70	↑
Kuriyama et al. (2005) (2)	1984-1992	women	15054	≥40 yr	Incidence	31	-
		men	12485	≥40 yr	Incidence	69	-
Khan et al. (2006) (3)	1977-2002	men and women	1989	30-77 yr	Death	8	-
Muto et al. (2006) (4)	Not described	men and women	622 (decompensated cirrhosis)	20-75 yr	Incidence	89	↑ ↑ ↑
Fujino (2007) (5)	1988-2003	men	46178	40-79 yr	Death	463	-
		women	12485	40-79 yr	Death	227	-
Ohki et al. (2008) (6)	1994-2006	men and women	1431 (HCV-associated chronic liver disease)	Not specified	Incidence	340	↑ ↑ ↑
Inoue et al. (2009) (7)	1993-2006	men and women	17590	40-69 yr	Incidence	102	↑ ↑ ↑
Kurosaki et al. (2010) (8)	1994-?	men and women	1279 (patients with chronic hepatitis C)	Not specified	Incidence	68	↑ ↑
Bekku et al. (2011) (9)	1985-?	men and women	244 (patients with hepatitis B e antigen negative hepatitis B)	Not specified	Incidence	10	-

表 S-78. Summary of case-control studies on obesity and liver cancer among Japanese

Reference	Study period	Study subjects				Magnitude of association
		Sex	Age range	Number of cases	Number of controls	
Kabutake et al. (2007) (1)	1994-2006	men and women	Not specified	96	65 (alcoholic cirrhosis)	↑ ↑ ↑
Ohishi et al. (2008) (2)	1970-2002	men and women	Not specified	224	644	↑ ↑ ↑
Horie et al. (2011) (3)	2007-2008	men	Not specified	243	509 (alcoholic cirrhosis)	↑ ↑ ↑
		women	Not specified	22	89 (alcoholic cirrhosis)	↑ ↑ ↑

表S-79. Summary of cohort studies on metabolic syndrome and liver cancer among Japanese

Reference	Study period	Study population					Magnitude of association
		Sex	Number of subjects	Age range	Event	Number of incident cases or deaths	
Inoue et al. (2009) (1)	1993-2006	men and women	17590	40-69 yr	Incidence	102	↑ ↑ ↑
Miyamoto et al. (2009) (2)	1992-2006	men	8239	≥20 yr	Incidence	82	-
		women	15386	≥20 yr	Incidence	47	↑

表S-80. Summary of cohort studies on arsenic exposure and liver cancer among Japanese

Reference	Study period	Study population			Event	Number of incident cases or deaths	Magnitude of association
		Sex	Number of subjects	Age range			
Tokudome & Kuratsune (1976) (1)	1949-1971	men	2675	Not specified	Death	20	↑ ↑ ↑ (copper smelting)
Yorifuji et al. (2011) (2)	1969-2008	men and women	Not described	≤5 yr	Death	82	↑ ↑ (contaminated milk powder)

表S-81 糖尿病と食道がんとの関連に関するコホート研究 (サマリーテーブル)

References			Study period	Study subjects					Strength of association
Author	Year	(Ref. No.)		Sex	No. of subjects	Ranged age	Event	Number of incident cases or deaths	
Inoue M et al.	2006	1	1990-2003	Men	46548	40-69 years	Incidence	176 history of DM	-

表S-82 糖尿病と食道がんとの関連に関するケースコントロール研究 (サマリーテーブル)

References			Study period	Sex	Ranged age	Study subjects		Strength of association	
Author	Year	(Ref. No.)				Number of cases	Number of controls		Category
Kuriki K et al.	2007	1	1989-2000	Men Women		389 (M:341, F:48)	47768 (M:14199, F:33569)	History of DM History of DM	↑ ↑ NE

表S-83 糖尿病と膵がんとの関連に関するコホート研究 (サマリーテーブル)

References			Study subjects							
Author	Year	(Ref. No.)	Study period	Sex	No. of subjects	Ranged age	Event	Number of incident cases or deaths	Category	Strength of association
Lin Y et al.	2002	(1)	1988-1997	Men	46,465	40-79 yrs	Death	120	History of DM	↑ ↑ ↑
				Women	64,327	40-79 yrs	Death	105	History of DM	-
Inoue M et al	2006	2	1990-2003	Men	46,548	40-69 yrs	Incidence	118	History of DM	↑ ↑
				Women	51,223	40-69yrs	Incidence	92	History of DM	-
Kahn M et al.	2006	4	1988-1999	Men	23,378	40-79 yrs	Incidence	58	History of DM	↑
				Women	33,503	40-79 yrs		76	History of DM	-
Luo et al.	2007	3	cohort 1	Men	47,499	Cohort 1	Incidence	128	History of DM	↑ ↑ ↑
			1990-2003	Women	52,171	40-59 yrs	Incidence	96	History of DM	-
			cohort 2			Cohort 2				
			1993-2003			40-69 yrs				

表S-84 糖尿病と膵がんとの関連に関するケースコントロール研究 (サマリーテーブル)

References			Study subjects						
Author	Year	(Ref. No.)	Study period	Sex	Ranged age	Number of cases	Number of controls	Category	Strength of association
Inoue M et al	2003	1	1988-1999	Men	30-84	00 (M: 122, F: 78)	(M: 1220, F:780)	History of DM	↑ ↑ ↑
				Women	32-85			History of DM	-
Kuriki K et al.	2007	2	1989-2000	Men		191 (M:120, F:71)	47768 (M:14199,	History of DM	↑ ↑ ↑
				Women			F:33569)	History of DM	↑

表S-85 脂質 (fatty acid) と胃がんとの関連に関するケースコントロール研究 (サマリーテーブル)

Reference			Study period	Study subjects			magnitude of association			
Author	Year	Ref		Sex	Age range	No. of cases	No. of controls			
Kuriki et al	2007	1	2002-2005	Men+Women	20-79	179	357	SFAs	↑ ↑ ↑	
								Palmitic acid	↑ ↑ ↑	
								MUFAs	-	
								PUFAs	↓ ↓ ↓	
								n-6PUFAs	-	
								Arachidonic acid	-	
								n-3PUFAs	↓ ↓ ↓	
								n-3HUFAs	↓ ↓ ↓	
								EPA	↓	
								DPA	↓ ↓ ↓	
								DHA	↓ ↓ ↓	
								SFAs/PUFAs	↑ ↑ ↑	
								SFAs/n-3HUFAs	↑ ↑ ↑	
								n-6PUFAs/n-3PUFAs	↑ ↑ ↑	
								n-6PUFAs/n-3HUFAs	↑ ↑	
								Arachidonic acid/DHA	↑ ↑ ↑	

表S-86. 糖尿病と胃がんの関連に関するコホート研究(サマリーテーブル)

References			Study population						
Author	Year	(Ref. No.)	Study period	Sex	Number of subjects	Ranged age	Event	Number of incident cases or deaths (follow-up)	Results
Yamagata	2005	1	1988-1997	Men+Women	2466	40+	Incidence	66	Plasma fasting glucose level ; High ↑ ↑ ↑
Inoue	2006	2	1990-2003	Men	46,548	40-69	Incidence	977	History of DM; - History of DM; ↑ ↑
				Women	51,223	40-69	Incidence	362	
Khan	2006	3	1988-1997	Men	23,378	40-79	Incidence	496	History of DM; ↓ History of DM; ↓ ↓
				Women	33,503	40-79	Incidence	265	
Ikeda	2008	4	1988-2002	Men+Women	2603	40+	Incidence	97	HbA1c; High ↑ ↑ ↑

表S-87. 糖尿病と胃がんの関連に関する症例・対照研究(サマリーテーブル)

Reference			Study period	Study subjects			magnitude of association	
Author	Year	Ref	Sex	Age range	No. of cases	No. of controls		
Kuriki K	2007	1	1988-2000	Men	18yr+	1,318	14,199	Positive past/present history of DM - ↑ ↑
				Women	18yr+	632	33569	

表S-88 メタボリックシンドロームと胃がんとの関連に関するコホート研究(サマリーテーブル)

References			Study population						
Author	Year	(Ref. No.)	Study period	Sex	Number of subjects	Ranged age	Event	Number of incident cases or deaths (follow-up)	Results
Inoue	2009	1	1990-2004	Men	9548	40-69	Incidence	233	<i>Metabolic factor in aggregate</i> ≥3 factors — ≥2 factors in addition to being overweight ≥3 factors — ≥2 factors in addition to being overweight
				Women	18176	40-69	Incidence	138	

表S-89 心理要因と胃がんとの関連に関するコホート研究(サマリーテーブル)

References			Study population						
Author	Year	(Ref. No.)	Study period	Sex	Number of subjects	Ranged age	Event	Number of incident cases or deaths (follow-up)	Results
Nakaya	2003	1	1990-1997	Men+Women	51,921	40-64	Incidence	229	Personality subscales Extraversion—, Neuroticism—, Psychoticism—, Lie—
Hirokawa	2004	2	1992-1999	Men	13,226	35+	death	78	ationality/antiemotionality personality scale — ationality/antiemotionality personality scale —
				Women	14,880	35+	death	40	
Nishi	2008	3	1978-2001 (incidence) 2003 (morta	Men	12747	-75	death	363	Year of education — — — —
							incidence	660	
				Women	20136	death	262		
						incidence	485		

表S-90 受動喫煙と胃がんとの関連に関するコホート研究(サマリーテーブル)

References			Study population						
Author	Year	(Ref. No.)	Study period	Sex	Number of subjects	Ranged age	Event	Number of incident cases or deaths (follow-up)	Results
Nishino Y et al. (2001)	2001	1	1984-1992	women (non smoking)	9675	40-	incidence	83 (9yr)	<i>Smoking status in the household</i> — <i>Living with smokers</i> husband — other household members —

表S-91 . Group 1 発がん要因 (IARC): Epstein-Barr virusと胃がんとの関連に関するケースコントロール研究 (サマリーテーブル)

Reference			Study period	Study subjects			magnitude of association	
Author	Year	Ref		Sex	Age range	No. of cases	No. of controls	
Shinkura R et al.	2000	1	1992-1995	Men+Women		123	73	<i>EBV capsid antigen-IgA</i> ↑ ↑ or ↑ ↑ ↑ <i>EBV early antigen-IgG</i> ↑ ↑ or ↑ ↑ ↑

表S-92 . 脂質と前立腺がんの関連に関するコホート研究(サマリーテーブル)

References			Study population							Results
Author	Year	Ref	Study period	Sex	Number of subjects	Ranged age	Event	Number of incident cases (follow-up period)		
Kurahashi et al	2008	1	1995-2004	men	43,435men	45-74yrs	Incidence	329	Saturated fatty acid: NS Myristic acid: ↑ ↑ Palmitic acid: ↑ ↑ Stearic acid: NS	

表S-93 . 脂質と前立腺がんの関連に関する症例・対照研究(サマリーテーブル)

References			Study population					Results
Author	Year	Ref	Study period	Sex	Ranged age	No. of cases	No.of controls	
Nagata et al.	2007	1	1996-2003	men	59-73yrs	200	200	Total fatty acid: NS Saturated fatty acid: NS Monounsaturated fatty acid: NS Polyunsaturated fatty acid: NS (n-6) fatty acid: NS (n-3) fatty acid: NS (n-6):(n-3) ratio of fatty acids: NS

表S-94. 糖尿病と前立腺がんの関連に関するコホート研究(サマリーテーブル)

References			Study population						
Author	Year	Ref	Study period	Sex	Number of subjects	Ranged age	Event	Number of incident cases (follow-up period)	Results
Inoue et al.	2006	1	1990-2003	men	46,548men	40-69	Incidence	284	Those with a history of DM NS
Khan et al.	2006	2	1988-1977	men	23,378men	40-79	Incidence	98	Those with a history of DM NS
Li et al.	2010	3	1995-2003	men	22,458men	40-79	Incidence	230	Those with a history of DM NS

表S-95. 糖尿病と前立腺がんの関連に関する症例・対照研究(サマリーテーブル)

References			Study population					Results
Author	Year	Ref	Study period	Sex	Ranged age	No. of cases	No. of controls	Results
Kuriki et al.	2007	1	1988-2000	men	40-80	107	14,199	Those with a history of DM ↑

表S-96. メタボリックシンドロームと前立腺がんの関連に関するコホート研究(サマリーテーブル)

References			Study population						
Author	Year	Ref	Study period	Sex	Number of subjects	Ranged age	Event	Number of incident cases (follow-up period)	Results
Inoue et al.	2009	1	1993-2004	men	9,548men	40-69	Incidence	119	>=3 factors NS >=2factors in addition to being overweight ↓ high blood pressure NS high glucose NS Low HDL-cholesterol NS High triglycerides NS Overweight NS

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