

表1 . 外的妥当性集団 (1502 名) における ABC 分類ごとの胃がん罹患数及び罹患率

	胃がん罹患数 (人年)	罹患率 (%)
A 群	1 (3268 人年)	0.306 (0.008-1.705)
B 群	5 (7634 人年)	0.655 (0.213-1.528)
C 群	30 (11,994 人年)	2.501 (1.688-3.571)
D 群	3 (1160 人年)	2.587 (0.534-7.561)

図1 . 外的妥当性集団におけるキャリブレーション分析: Nam と d'Agostino の 二乗検定

External validation dataset (t = 10 years) – Nam–d'Agostino test: 5.18 (p=0.74)

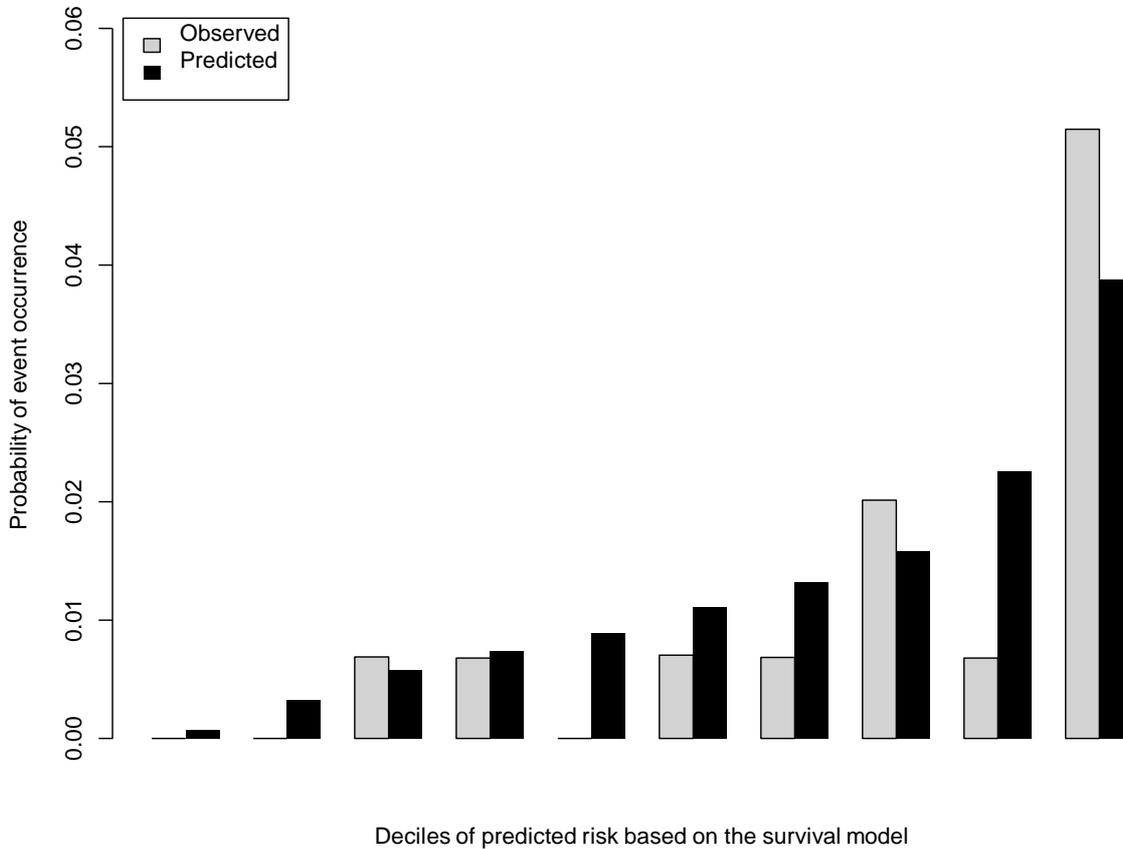


表2 . ABC 分類と胃がんリスクに関する国内の前向き研究

NO.	Author	year	study period	No. of subjects for analysis	source of subjects	event followed	No. of incident cases or deaths	category	No. among cases	RR (95%CI)	P for trend	Confounding variables considered	Comments	
1	Watabe H	2005	1995/97-4.7yrs	6983	Health examinee at Kameda General Hospital	GC	43	A	7/3324	1	0.81		HP(GAP-IgG KIT; Biomaerica Inc., California, USA) Japan) PG(PGI/II RIA bead kit; Dinabot Co., Tokyo, Japan)	
								B	6/2134	1.1(0.4-3.4)				
								C	18/1082	6.0(2.4-14.5)				<0.0001
								D	12/443	8.2(3.2-21.5)				<0.0001
2	Mizuno S	2010	1987-1996 (median 9.3yr)	1011men 1848women	population-based Two rural town in Kyoto annual health check up	GC	incidence 33men 28women	A	2	1		sex, age (no change when smk and gy veg were added)	HP(Fujirebio Inc.,Tokyo,Japan;produced by Biiomerica Co.Ltd., Newport Beach CA,USA) PG(PGI/PGII RIABEAD,Dainabot Co.Ltd., Tokyo,Japan)	
								B	15	4.2(0.96-18.4)				
								C	42	11.23(2.71-46.51)				
								D	3	14.81(2.47-88.8)				
3	Yoshida T	2013	1994-95-2011 (11.6year follow up)	4655	Asymptomatic middle-aged male employees	GC	87	A	2	1	<0.0001	age, alcohol drinking, smoking status	HP(MBL, Inc., Nagoya) PG(PGI/II RIA bead kit; Dinabot Co., Tokyo, Japan)	
								B	37	8.9(2.7-54.7)				
								C	44	17.7 (5.4-108.6)				
								D	4	69.7(13.6-502.9)				
								intestinal	A	1				1
									B	24				11.0(2.3-197.5)
									C	32				23.8(5.1-423.7)
									D	2				66.6(6.4-1433.9)
diffuse	A	1	1											
	B	13	6.7(1.3-120.9)											
	C	12	11.1(2.2-203.3)											
	D	2	72.9(7.0-1568.6)											
4	Charvat H (JPHC)	2016	1993-2009	19028	population (who provided blood at health check-up)	GC	412	A	12	1	<0.001	age, gender, smoking, family history of GC, fish roe.		
								B	104	7.58 (4.16-13.79)				
								C	272	13.86 (7.76-24.75)				
								D	24	14.09 (7.03-28.26)				

図2 . A 群を基準とした B 群の胃がんリスクサマリー値

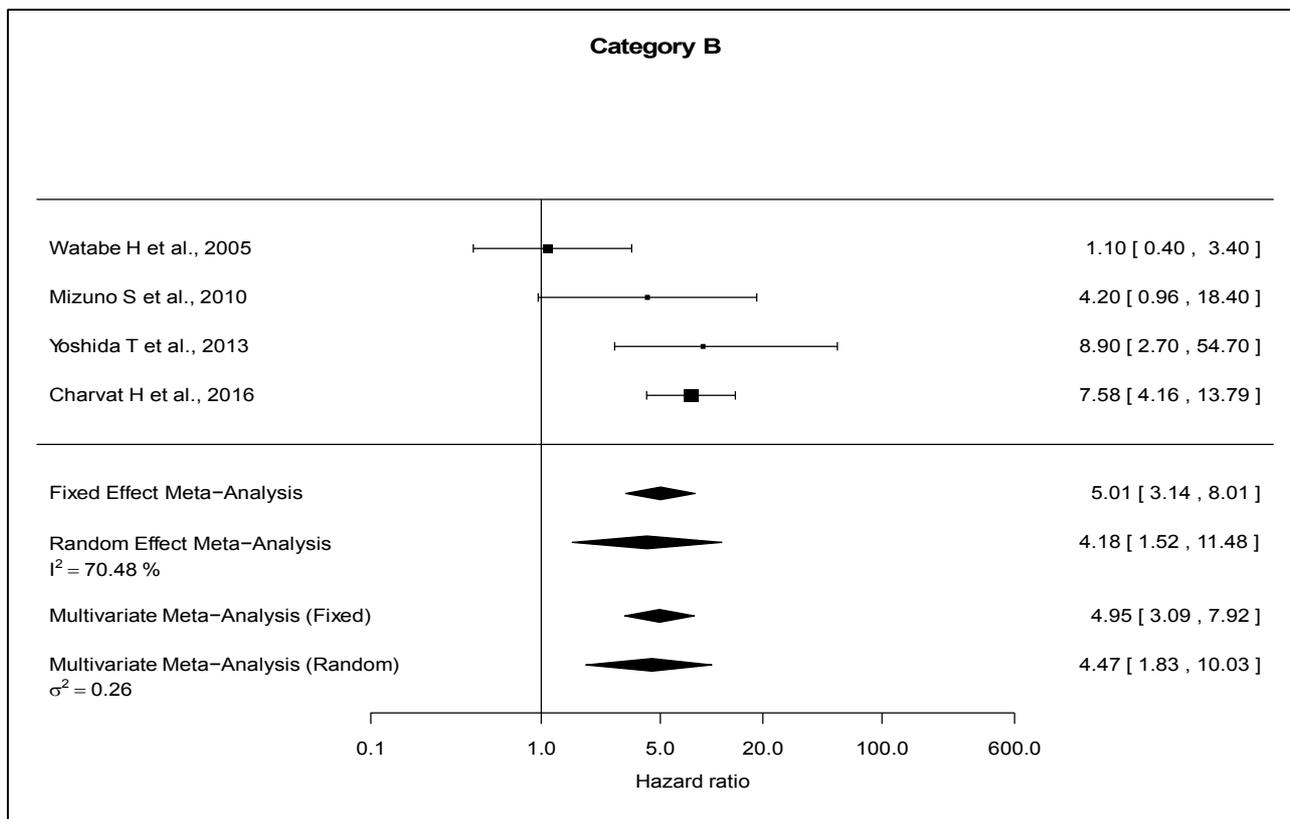


図3 . A 群を基準とした C 群の胃がんリスクサマリー値

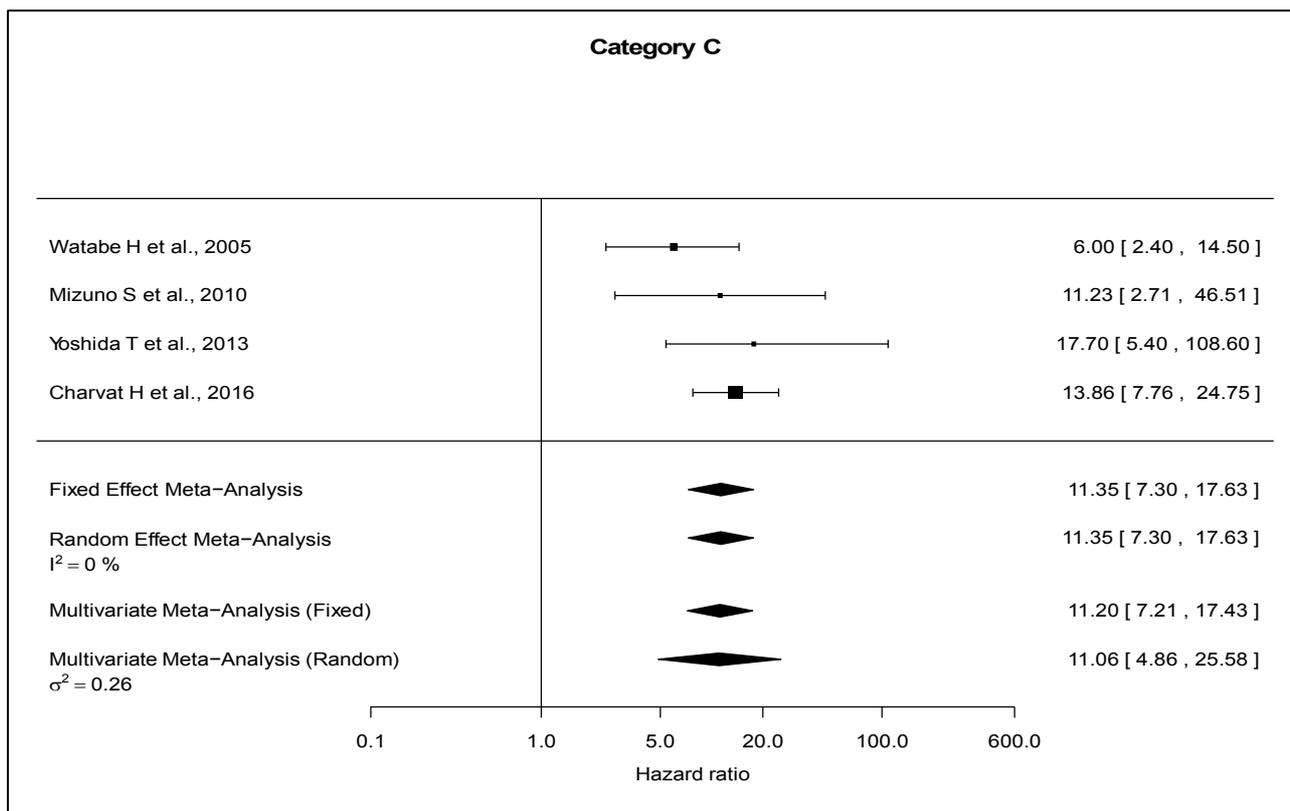


図4 . A 群を基準とした D 群の胃がんリスクサマリー値

