

S5 Table. Incidence of multiple myeloma according to the interactions between participant characteristics and urinary dipstick proteinuria

	Dipstick proteinuria									
	Absent		Trace		1+		2+		3+ and 4+	
	aHR ^{a)}	95% CI	aHR ^{a)}	95% CI	aHR ^{a)}	95% CI	aHR ^{a)}	95% CI	aHR ^{a)}	95% CI
Smoking										
None	1.00		1.30	1.03-1.64	2.03	1.65-2.50	3.36	2.61-4.33	3.77	2.47-5.74
Past	1.05	0.95-1.17	1.25	0.81-1.93	2.46	1.76-3.43	2.82	1.74-4.56	6.44	3.72-11.15
Current	0.86	0.78-0.95	1.65	1.17-2.34	1.96	1.38-2.79	2.19	1.29-3.71	1.47	0.47-4.55
BMI (kg/m²)										
< 18.5	1.00		1.06	0.26-4.31	2.66	0.97-7.25	0 (NA)		5.77	0.80-41.44
18.5-23	1.25	0.98-1.60	1.83	1.24-2.70	3.35	2.35-4.77	4.05	2.57-6.38	5.01	2.57-9.75
23-25	1.40	1.05-1.87	1.93	1.25-2.98	2.07	1.32-3.25	6.50	4.24-9.96	6.01	3.12-11.58
25-30	1.29	0.91-1.81	1.86	1.19-2.90	2.80	1.83-4.27	2.86	1.71-4.79	4.37	2.30-8.32
≥ 30	1.17	0.72-1.92	0.96	0.28-3.25	2.75	1.24-6.12	1.94	0.57-6.59	5.54	1.63-18.83
Age (yr)										
20-49	1.00		1.29	0.75-2.25	3.90	2.61-5.83	2.37	0.98-5.72	5.32	1.71-16.56
50-59	3.09	2.73-3.49	4.82	3.42-6.79	6.85	4.93-9.50	8.97	5.71-14.09	16.05	8.79-29.31
60-69	4.55	3.98-5.21	6.03	4.37-8.31	8.38	6.25-11.23	16.74	12.12-23.12	17.39	10.30-29.34
≥ 70	4.16	3.52-4.91	5.47	3.79-7.91	7.41	5.31-10.36	10.02	6.53-15.37	11.59	5.92-22.67
Sex										
Male	1.00		1.56	1.25-1.94	2.20	1.80-2.70	3.10	2.38-4.04	4.30	2.91-6.34

Female	0.64	0.59-0.70	0.74	0.55-1.01	1.31	1.01-1.68	1.93	1.38-2.70	2.09	1.18-3.70
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aHR, adjusted hazard ratio; CI, confidence interval; eGFR, estimated glomerular filtration rate; MM, multiple myeloma.

^{a)}Adjusted for age, sex, income level, body mass index, smoking status, regular exercise, hypertension, diabetes and dyslipidemia.