

**Appendix 2** non-CV mortality split up in cancer mortality and mortality other than CV or cancer according to migraine status in men and women in the Reykjavik Study (n=18 725)\* [posted as supplied by author]

	Hazard Ratio and (95% Confidence Interval)				
	No headache	Non-migraine headache†	Migraine	Migraine without aura‡	Migraine with aura§
<b>Cancer mortality</b>					
<b>Men</b>					
Died/total	1333/7068	238/1405	93/571	16/128	77/443
age-adjusted	1.00	0.93 (0.81 to 1.07)	0.94 (0.76 to 1.16)	0.66 (0.40 to 1.07)	1.03 (0.82 to 1.29)
mv-adj.II	1.00	0.92 (0.80 to 1.06)	0.94 (0.76 to 1.16)	0.68 (0.41 to 1.11)	1.03 (0.82 to 1.29)
<b>Women</b>					
Died/total	930/6003	306/2226	214/1452	68/498	146/954
age-adjusted	1.00	0.92 (0.80 to 1.04)	1.01 (0.87 to 1.18)	0.93 (0.73 to 1.20)	1.06 (0.89 to 1.26)
mv-adj.II	1.00	0.93 (0.82 to 1.06)	1.04 (0.90 to 1.21)	0.99 (0.77 to 1.26)	1.07 (0.90 to 1.28)
<b>Men and women</b>					
Died/total	2363/13071	544/3631	307/2023	84/626	223/1397
age- & sex-adjusted	1.00	0.93 (0.84 to 1.02)	1.00 (0.88 to 1.13)	0.88 (0.70 to 1.09)	1.05 (0.92 to 1.21)
mv-adj.II	1.00	0.93 (0.85 to 1.03)	1.02 (0.90 to 1.15)	0.92 (0.74 to 1.14)	1.06 (0.93 to 1.22)
<b>Mortality other than CV or cancer</b>					
<b>Men</b>					
Died/total	1100/7068	219/1405	82/571	19/128	63/443
age-adjusted	1.00	1.07 (0.92 to 1.23)	1.05 (0.84 to 1.32)	1.00 (0.63 to 1.57)	1.07 (0.83 to 1.38)
mv-adj.II	1.00	1.06 (0.92 to 1.23)	1.07 (0.86 to 1.34)	1.02 (0.65 to 1.61)	1.08 (0.84 to 1.40)
<b>Women</b>					
Died/total	967/6003	325/2226	228/1452	64/498	164/954
age-adjusted	1.00	1.03 (0.90 to 1.16)	<b>1.21 (1.04 to 1.40)</b>	1.02 (0.79 to 1.31)	<b>1.30 (1.10 to 1.54)</b>
mv-adj.II	1.00	1.05 (0.92 to 1.19)	<b>1.24 (1.07 to 1.44)</b>	1.07 (0.83 to 1.37)	<b>1.33 (1.13 to 1.57)</b>
<b>Men and women</b>					
Died/total	2067/13071	544/3631	310/2023	83/626	227/1397
age- & sex-adjusted	1.00	1.04 (0.94 to 1.14)	<b>1.15 (1.02 to 1.30)</b>	1.00 (0.80 to 1.25)	<b>1.22 (1.07 to 1.41)</b>
mv-adj.II	1.00	1.05 (0.95 to 1.15)	<b>1.19 (1.05 to 1.34)</b>	1.04 (0.84 to 1.30)	<b>1.25 (1.09 to 1.43)</b>

\* Subjects were originally 18 903, but 68 (0.36%) were lost to follow-up for cause specific mortality and 110 (0.58%) had missing data on blood pressure, cholesterol or body mass index, n=18 725 and in all 470 990 years of follow-up.

† headache without or with one migrainous symptom once or more per month.

‡ 2-3 of unilateral, photophobia, nausea symptoms.

§ Migraine with visual or sensory symptoms, or both. Participants with symptoms of migraine without aura and migraine with aura were classified as migraine with aura.

II multivariable-adjusted: age, body mass index, smoking (no, current, previous), education (primary, secondary, college-university), systolic and diastolic blood pressure and antihypertensive medical use.

Bolded values are statistically significant (p<0.05).

CV: Cardiovascular.