

Table 2. Difference in mean age at death for people born in a specific season from average age at death by major causes of death; Austria 1990-1997

Causes of death (ICDN)	Season of birth				<i>P</i> *	No. of deaths
	Winter (Jan.–Mar.)	Spring (Apr.–Jun.)	Summer (Jul.–Sep.)	Autumn (Oct.–Dec.)		
Heart disease (390–429, 440–458)	–0.08	–0.30	0.06	0.33	0.00	257,167
CVD (430–438)	–0.01	–0.23	–0.03	0.27	0.00	80,367
Malignant neoplasms						
Breast (174)	0.12	–0.25	0.00	0.14	0.53	12,201
Uterus & female genito organs (179–184)	0.05	–0.08	0.10	–0.07	0.92	9,530
Prostate & male genito organs (185–187)	–0.18	–0.05	0.01	0.24	0.40	9,401
Urinary system (188–189)	–0.09	0.07	–0.39	0.42	0.06	8,508
Haemoblastoses (201–208)	–0.19	–0.07	–0.02	0.28	0.44	9,147
Lung (162)	–0.14	–0.18	0.06	0.26	0.06	24,178
Stomach (151)	–0.10	–0.44	0.03	0.50	0.00	12,689
Intestines (152–154)	–0.02	–0.12	0.12	0.02	0.70	21,233
Other	–0.07	–0.24	–0.01	0.33	0.00	39,359
Respiratory system (460–479, 488–519)	0.04	–0.18	–0.16	0.33	0.05	18,018
Pneumonia and influenza (480–487)	–0.01	–0.10	–0.35	0.45	0.02	10,807
Digestive system (520–579)	0.23	–0.20	–0.28	0.24	0.01	27,384
Diabetes mellitus (250)	–0.06	–0.33	0.19	0.20	0.06	13,537
Other natural	–0.26	–0.22	–0.08	0.58	0.00	27,197
Violent (E800–E999)	–0.04	–0.41	–0.01	0.49	0.00	21,998

Bold figures: maximum and minimum difference from average age at death . ICD, International classification of diseases; CVD, cerebrovascular disease.

*, *P* value: ANOVA *F* test for all seasons.