

Table C Number of visits (n), odds ratios (OR) and 95% confidence intervals (CI) for the daily emergency hospital visits for cardiac arrest (ICD-10 code: I46) in Reykjavik capital area associated with 10 µg/m³ increase in NO₂, PM₁₀, PM_{2.5}, SO₂ and H₂S, adjusted for each pollutant, temperature and relative humidity, stratified by season, at lag 0 to lag 4, lag 0-1, lag 0-2, lag 0-3, and lag 0-4.

Categories/Visits (n)	Lag	NO ₂		PM ₁₀		PM _{2.5}		SO ₂		H ₂ S	
		OR	95% CI	OR	95% CI	OR	95% CI	OR	95% CI	OR	95% CI
Winter (236)	0	1.003	0.906-1.111	1.064	0.992-1.141	0.958	0.884-1.039	1.119	0.990-1.265	1.224	0.980-1.529
	1	1.030	0.927-1.145	1.047	0.984-1.115	0.982	0.905-1.065	0.957	0.781-1.172	0.988	0.741-1.319
	2	1.021	0.919-1.133	1.071	1.003-1.143	0.988	0.908-1.076	0.972	0.886-1.067	1.129	0.878-1.451
	3	1.082	0.979-1.195	1.038	0.980-1.100	0.995	0.926-1.069	0.990	0.912-1.074	1.207	0.976-1.493
	4	1.087	0.988-1.195	1.085	0.993-1.187	1.089	0.995-1.191	0.979	0.900-1.064	0.951	0.722-1.252
	0-1	1.013	0.889-1.154	1.089	1.003-1.182	0.961	0.877-1.054	1.104	0.953-1.279	1.200	0.876-1.645
	0-2	1.016	0.873-1.183	1.148	1.041-1.266	0.965	0.872-1.068	1.037	0.874-1.230	1.301	0.889-1.904
	0-3	1.056	0.892-1.249	1.187	1.061-1.328	0.965	0.866-1.075	1.016	0.848-1.218	1.451	0.980-2.149
	0-4	1.109	0.927-1.326	1.240	1.089-1.412	0.989	0.881-1.111	0.996	0.833-1.191	1.362	0.882-2.104
	Summer (217)	0	0.914	0.743-1.126	0.864	0.736-1.014	1.036	0.934-1.148	1.083	0.967-1.214	1.043
1		0.993	0.814-1.211	0.997	0.889-1.118	1.008	0.920-1.105	0.984	0.852-1.136	1.441	0.888-2.340
2		0.821	0.658-1.023	1.175	1.046-1.320	0.992	0.912-1.079	1.175	0.915-1.509	1.009	0.583-1.744
3		0.927	0.753-1.142	1.047	0.951-1.152	1.073	0.982-1.172	1.041	0.723-1.499	0.964	0.540-1.720
4		1.036	0.841-1.275	0.951	0.844-1.072	1.022	0.938-1.114	1.373	0.863-2.187	0.759	0.416-1.384
0-1		0.903	0.703-1.160	0.910	0.773-1.071	1.027	0.920-1.147	1.073	0.917-1.257	1.363	0.763-2.435
0-2		0.800	0.594-1.076	1.033	0.878-1.216	1.014	0.907-1.135	1.132	0.920-1.393	1.360	0.684-2.703
0-3		0.764	0.546-1.070	1.061	0.891-1.263	1.039	0.921-1.172	1.176	0.902-1.534	1.354	0.617-2.970
0-4		0.802	0.556-1.156	1.021	0.843-1.236	1.056	0.924-1.207	1.257	0.925-1.708	1.133	0.479-2.679