

**Short-term impact of the smokefree legislation in England on hospital admissions for  
asthma among adults: a population-based study**

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**Online Data Supplement**

**Table S1. Sensitivity analysis - varying the post-legislation period<sup>1</sup>**

Length of post-legislation period (years)	Smokefree effect (% change)	
	Estimate	95% CI
1	-7.4	-11.8, -2.8
2	-7.8	-11.6, -3.8
3	-4.6	-8.8, -0.3
3.5 <sup>2</sup>	-4.9	-9.0, -0.6

<sup>1</sup> length of pre-legislation period = 10.25 years

<sup>2</sup> original length of post-legislation period

**Table S2. Sensitivity analysis - varying the pre-legislation period<sup>1</sup>**

Length of pre-legislation period (years)	Smokefree effect (% change)	
	Estimate	95% CI
6	-3.2	-8.1, 1.9
7	-5.4	-9.8, -0.8
8	-5.9	-10.1, -1.5
9	-5.2	-9.4, -0.7
10	-4.8	-9.0, -0.5
10.25 <sup>2</sup>	-4.9	-9.0, -0.6

<sup>1</sup> length of post-legislation period = 3.5 years

<sup>2</sup> original length of pre-legislation period