

Parameters	Value (SE)	Source
Ex-smokers, age (years)		
35–44	16.57 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
45–54	16.57 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
55–64	64.99 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
65–74	83.82 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
≥ 75	105.36 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
Women		
Continuing smokers, age (years)		
35–44	41.31 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
45–54	41.31 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
55–64	119.83 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
65–74	249.03 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
≥ 75	470.69 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
Ex-smokers, age (years)		
35–44	10.72 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
45–54	10.72 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
55–64	40.95 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
65–74	71.25 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
≥ 75	103.18 (0)	NHS Digital, ⁷⁵ DHSC, ⁷⁷ HSCIC ⁷⁸
Annual QALY gain after the first year		
Men		
Continuing smokers, age (years)		
35–44	0.889 (0.007)	Vogl <i>et al.</i> ⁷²
45–54	0.841 (0.007)	Vogl <i>et al.</i> ⁷²
55–64	0.780 (0.008)	Vogl <i>et al.</i> ⁷²
65–74	0.756 (0.008)	Vogl <i>et al.</i> ⁷²
≥ 75	0.710 (0.009)	Vogl <i>et al.</i> ⁷²
Ex-smokers, age (years)		
35–44	0.889 (0.007)	Vogl <i>et al.</i> ⁷²
45–54	0.841 (0.007)	Vogl <i>et al.</i> ⁷²
55–64	0.780 (0.008)	Vogl <i>et al.</i> ⁷²
65–74	0.756 (0.008)	Vogl <i>et al.</i> ⁷²
≥ 75	0.710 (0.009)	Vogl <i>et al.</i> ⁷²
Women		
Continuing smokers, age (years)		
35–44	0.870 (0.007)	Vogl <i>et al.</i> ⁷²
45–54	0.830 (0.007)	Vogl <i>et al.</i> ⁷²
55–64	0.763 (0.008)	Vogl <i>et al.</i> ⁷²
65–74	0.751 (0.008)	Vogl <i>et al.</i> ⁷²
≥ 75	0.676 (0.009)	Vogl <i>et al.</i> ⁷²