

S1. Odds ratios for cessation associated with smoke-free workplace law coverage by gender.

Model 4			
	Ages 25–39	Ages 40–54	Ages 55–65
Smoke-free workplace law	1.04 (0.83–1.32)	1.23 (0.95–1.60)	0.97 (0.69–1.37)
Male	0.92 (0.82–1.04)	0.96 (0.85–1.09)	0.95 (0.80–1.13)
Law*Male	1.04 (0.86–1.25)	1.07 (0.86–1.32)	1.01 (0.77–1.32)

Model controls for other smoke-free laws, education, race/ethnicity, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, and state tobacco control expenditures, with state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S2. Odds ratios for cessation associated with smoke-free workplace law coverage across levels of education, and education and gender.

	Model 5						Model 6					
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free workplace law	1.04 (0.79–1.35)		1.20 (0.86–1.66)		1.07 (0.68–1.67)		0.91 (0.66–1.26)		1.28 (0.86–1.92)		1.22 (0.68–2.20)	
Male	0.94 (0.86–1.02)		0.99 (0.90–1.09)		0.95 (0.84–1.08)		0.84 (0.67–1.06)		1.01 (0.75–1.35)		1.23 (0.79–1.91)	
Education (College+ reference)												
Less than high school (HS)	0.34*** (0.27–0.43)		0.53*** (0.41–0.68)		0.76 (0.55–1.03)		0.30*** (0.21–0.42)		0.59** (0.41–0.83)		0.87 (0.54–1.38)	
HS or equivalent	0.45*** (0.38–0.53)		0.65*** (0.54–0.78)		0.82 (0.62–1.07)		0.43*** (0.34–0.53)		0.63*** (0.49–0.82)		0.97 (0.65–1.44)	
Some college	0.67*** (0.57–0.78)		0.83* (0.69–1.00)		0.94 (0.72–1.23)		0.62*** (0.51–0.76)		0.87 (0.68–1.13)		1.18 (0.79–1.75)	
Law*Education												
Law*Less than HS	1.10 (0.74–1.64)		1.09 (0.72–1.65)		0.79 (0.48–1.32)		1.60 (0.92–2.76)		0.72 (0.39–1.30)		0.87 (0.41–1.84)	
Law*HS or equiv.	1.03 (0.80–1.33)	0.969	1.15 (0.85–1.56)	0.712	0.94 (0.63–1.42)	0.815	1.15 (0.80–1.66)		1.14 (0.75–1.73)		0.83 (0.46–1.49)	
Law*Some college	1.02 (0.80–1.30)		1.01 (0.74–1.37)		0.89 (0.59–1.33)		1.17 (0.83–1.63)		0.86 (0.57–1.31)		0.67 (0.37–1.21)	
Law*Male							1.27 (0.87–1.84)		0.88 (0.53–1.44)		0.81 (0.41–1.58)	
Education*Male												
Less than HS*Male							1.25 (0.79–1.96)		0.82 (0.51–1.34)		0.80 (0.44–1.47)	
HS or equivalent*Male							1.10 (0.81–1.49)		1.04 (0.72–1.49)		0.75 (0.44–1.27)	
Some college*Male							1.13 (0.84–1.53)		0.90 (0.62–1.30)		0.68 (0.40–1.17)	
Law*Education*Male												
Law*Less than HS*Male							0.52 (0.24–1.13)		2.05 (0.90–4.68)		0.80 (0.29–2.22)	
Law*HS or equiv*Male							0.81 (0.49–1.35)	0.412	1.03 (0.56–1.88)	0.230	1.24 (0.55–2.77)	0.378
Law*Some college*Male							0.78 (0.48–1.27)		1.37 (0.74–2.53)		1.64 (0.73–3.70)	

Models control for other smoke-free laws, race/ethnicity, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, and include state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S3. Odds ratios for cessation associated with smoke-free workplace law coverage across categories of race/ethnicity, and race/ethnicity and gender.

	Model 7						Model 8					
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free workplace law	1.10 (0.89–1.37)		1.27 (0.99–1.62)		0.98 (0.71–1.35)		1.09 (0.86–1.38)		1.24 (0.95–1.63)		0.98 (0.69–1.39)	
Male	0.94 (0.86–1.02)		0.99 (0.90–1.09)		0.95 (0.84–1.08)		0.97 (0.86–1.11)		1.00 (0.87–1.15)		1.00 (0.83–1.21)	
Race/ethnicity (NHW reference)												
Non-Hispanic Black (NHB)	0.79 (0.61–1.01)		0.81 (0.63–1.03)		0.89 (0.65–1.21)		0.97 (0.71–1.33)		0.90 (0.66–1.24)		0.92 (0.60–1.40)	
Hispanic	1.34** (1.09–1.65)		1.30 (0.99–1.71)		1.00 (0.63–1.58)		1.41* (1.05–1.89)		1.67** (1.16–2.42)		1.25 (0.64–2.43)	
Other Non-Hispanic (NH)	0.91 (0.70–1.20)		0.76 (0.54–1.05)		0.84 (0.52–1.37)		1.11 (0.76–1.62)		0.48* (0.27–0.84)		1.29 (0.66–2.55)	
Law×Race/ethnicity												
Law×NHB	1.15 (0.75–1.76)		1.07 (0.72–1.59)		1.02 (0.62–1.68)		1.03 (0.60–1.78)		0.86 (0.50–1.49)		1.17 (0.59–2.30)	
Law×Hispanic	0.90 (0.64–1.26)	0.223	1.02 (0.68–1.52)	0.989	0.72 (0.34–1.53)	0.530	1.01 (0.63–1.63)		0.86 (0.49–1.52)		0.68 (0.23–2.05)	
Law×Other NH	0.65 (0.42–1.02)		0.98 (0.57–1.69)		1.54 (0.76–3.14)		0.51* (0.26–0.98)		1.84 (0.77–4.42)		1.02 (0.38–2.76)	
Law×Male							1.03 (0.84–1.27)		1.05 (0.83–1.32)		1.00 (0.75–1.34)	
Race/ethnicity×Male												
NHB×Male							0.65 (0.39–1.07)		0.80 (0.50–1.28)		0.93 (0.52–1.69)	
Hispanic×Male							0.92 (0.62–1.36)		0.66 (0.41–1.08)		0.68 (0.29–1.62)	
Other NH×Male							0.73 (0.43–1.22)		1.92 (0.97–3.80)		0.46 (0.18–1.22)	
Law×Race/ethnicity×Male												
Law×NHB×Male							1.28 (0.55–2.97)		1.50 (0.68–3.28)		0.75 (0.28–2.04)	
Law×Hispanic×Male							0.83 (0.43–1.59)	0.680	1.29 (0.59–2.81)	0.202	1.07 (0.24–4.74)	0.688
Law×Other NH×Male							1.49 (0.62–3.57)		0.38 (0.13–1.14)		2.08 (0.53–8.23)	

Models control for other smoke-free laws, education, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, and include state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S4. Odds ratios for cessation associated with smoke-free workplace law coverage across levels of family income, and family income and gender.

	Model 9				Model 10							
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free workplace law	1.30 (0.92–1.84)		1.29 (0.91–1.84)		1.08 (0.70–1.66)		1.98** (1.33–2.96)		1.35 (0.88–2.07)		1.19 (0.71–2.00)	
Male	0.94 (0.86–1.02)		0.99 (0.90–1.09)		0.95 (0.84–1.08)		1.45* (1.04–2.03)		1.01 (0.72–1.42)		0.93 (0.62–1.40)	
Family income (<\$15K reference)												
\$15K–\$29,999	1.16 (0.91–1.46)		0.97 (0.76–1.24)		1.25 (0.95–1.66)		1.37* (1.01–1.85)		1.14 (0.83–1.58)		1.30 (0.88–1.91)	
\$30k–\$49,999	1.45** (1.17–1.79)		1.10 (0.88–1.38)		1.26 (0.95–1.67)		1.94*** (1.47–2.57)		1.18 (0.87–1.59)		1.37 (0.95–1.98)	
\$50k–\$74,999	2.02*** (1.62–2.52)		1.45** (1.15–1.82)		1.28 (0.95–1.73)		2.52*** (1.89–3.38)		1.42* (1.05–1.93)		1.12 (0.74–1.70)	
\$75K+	1.96*** (1.57–2.46)		1.69*** (1.35–2.12)		1.45* (1.07–1.96)		2.78*** (2.06–3.76)		1.63** (1.21–2.20)		1.30 (0.84–1.99)	
Law×Family income												
Law×15K–\$29,999	0.86 (0.59–1.26)		1.09 (0.74–1.62)		0.91 (0.59–1.41)		0.55* (0.34–0.88)		0.88 (0.52–1.49)		0.79 (0.43–1.43)	
Law×\$30K–\$49,999	0.88 (0.62–1.24)	0.264	1.01 (0.70–1.46)	0.898	0.83 (0.54–1.27)	0.758	0.48** (0.31–0.74)		0.97 (0.59–1.62)		0.59 (0.33–1.06)	
Law×\$50K–\$74,999	0.71* (0.50–1.01)		0.91 (0.63–1.32)		1.03 (0.66–1.60)		0.46** (0.30–0.73)		0.86 (0.53–1.40)		1.05 (0.57–1.93)	
Law×75K+	0.75 (0.53–1.07)		0.96 (0.68–1.36)		0.81 (0.52–1.26)		0.40*** (0.26–0.64)		0.89 (0.55–1.43)		0.83 (0.44–1.59)	
Law×Male							0.39** (0.22–0.69)		0.91 (0.52–1.59)		0.81 (0.43–1.53)	
Family income×Male												
\$15K–\$29,999×Male							0.70 (0.45–1.09)		0.72 (0.45–1.16)		0.94 (0.53–1.64)	
\$30K–\$49,999×Male							0.56** (0.37–0.84)		0.88 (0.57–1.37)		0.84 (0.49–1.44)	
\$50K–\$74,999×Male							0.64* (0.43–0.96)		1.03 (0.67–1.59)		1.27 (0.70–2.29)	
\$75K×Male							0.51** (0.33–0.77)		1.06 (0.70–1.62)		1.21 (0.68–2.16)	
Law×Family income×Male												
Law×\$15K–\$29,999×Male							2.72** (1.28–5.77)		1.55 (0.71–3.40)		1.35 (0.56–3.25)	
Law×\$30K–\$49,999×Male							3.59*** (1.77–7.25)	0.004	1.09 (0.52–2.30)	0.846	1.95 (0.83–4.56)	0.427
Law×\$50K–\$74,999×Male							2.61** (1.31–5.22)		1.12 (0.55–2.31)		1.00 (0.41–2.43)	
Law×\$75K×Male							3.68*** (1.81–7.44)		1.18 (0.58–2.36)		1.00 (0.41–2.42)	

Models control for other smoke-free laws, education, race/ethnicity, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, with state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S5. Gender-stratified odds ratios for cessation associated with smoke-free workplace law coverage across categories of family income, ages 25–39.

	Males	p_{int}	Females	p_{int}
Smoke-free workplace law	0.74 (0.43–1.27)		2.15** (1.37–3.37)	
Family income (<\$15K reference)				
\$15K–\$29,999	0.95 (0.68–1.33)		1.41* (1.04–1.91)	
\$30k–\$49,999	1.07 (0.79–1.46)		2.00*** (1.51–2.66)	
\$50k–\$74,999	1.58** (1.17–2.15)		2.65*** (1.96–3.56)	
\$75K+	1.39* (1.01–1.91)		2.91*** (2.14–3.97)	
Law×Family income				
Law×\$15K–\$29,999	1.49 (0.81–2.73)		0.55* (0.34–0.88)	
Law×\$30K–\$49,999	1.70 (0.98–2.96)	0.234	0.48** (0.31–0.75)	0.002
Law×\$50K–\$74,999	1.20 (0.70–2.06)		0.46*** (0.29–0.72)	
Law×\$75K	1.47 (0.84–2.55)		0.40*** (0.25–0.64)	

Models control for other smoke-free laws, race/ethnicity, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, with state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S6. Odds ratios for cessation associated with smoke-free hospitality law coverage by gender.

	Model 11		
	Ages	Ages	Ages
	25–39	40–54	55–65
Smoke-free hospitality law	1.08 (0.85–1.37)	0.85 (0.64–1.13)	1.32 (0.92–1.88)
Male	0.94 (0.83–1.07)	0.98 (0.86–1.13)	1.00 (0.83–1.20)
Law×Male	0.99 (0.83–1.19)	1.01 (0.82–1.24)	0.92 (0.71–1.20)

Model controls for other smoke-free laws, education, race/ethnicity, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, and state tobacco control expenditures, with state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S7. Odds ratios for cessation associated with smoke-free hospitality law coverage across levels of education, and education and gender.

	Model 12						Model 13					
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free hospitality law	0.92 (0.70–1.21)		0.80 (0.57–1.12)		1.40 (0.91–2.16)		0.85 (0.62–1.18)		1.00 (0.66–1.49)		1.76 (0.99–3.13)	
Male	0.94 (0.86–1.02)		0.99 (0.90–1.09)		0.95 (0.84–1.08)		0.87 (0.66–1.13)		1.19 (0.86–1.65)		1.38 (0.85–2.24)	
Education (College+ reference)												
Less than high school (HS)	0.29*** (0.22–0.38)		0.51*** (0.39–0.68)		0.77 (0.55–1.08)		0.27*** (0.18–0.39)		0.68* (0.46–0.98)		0.93 (0.56–1.54)	
HS or equivalent	0.40*** (0.33–0.48)		0.64*** (0.53–0.79)		0.84 (0.63–1.12)		0.38*** (0.30–0.48)		0.70* (0.53–0.93)		1.07 (0.70–1.65)	
Some college	0.62*** (0.53–0.74)		0.82 (0.67–1.01)		0.95 (0.71–1.28)		0.59*** (0.47–0.73)		0.93 (0.70–1.23)		1.21 (0.78–1.87)	
Law×Education												
Law×Less than HS	1.44* (1.00–2.09)		1.12 (0.75–1.67)		0.80 (0.49–1.31)		1.80* (1.06–3.08)		0.57 (0.32–1.01)		0.81 (0.39–1.67)	
Law×HS or equiv.	1.26 (0.98–1.61)	0.161	1.13 (0.84–1.51)	0.782	0.91 (0.61–1.36)	0.849	1.39 (0.97–1.97)		0.93 (0.62–1.39)		0.72 (0.41–1.29)	
Law×Some college	1.14 (0.90–1.44)		1.01 (0.75–1.36)		0.89 (0.60–1.32)		1.26 (0.91–1.75)		0.80 (0.53–1.19)		0.69 (0.38–1.24)	
Law×Male							1.15 (0.80–1.65)		0.67 (0.42–1.07)		0.69 (0.36–1.32)	
Education×Male												
Less than HS×Male							1.15 (0.69–1.93)		0.61 (0.35–1.04)		0.74 (0.38–1.43)	
HS or equivalen×Male							1.09 (0.77–1.52)		0.86 (0.58–1.27)		0.66 (0.37–1.18)	
Some college×Male							1.13 (0.81–1.57)		0.80 (0.54–1.20)		0.68 (0.38–1.22)	
Law×Education×Male												
Law×Less than HS×Male							0.68 (0.32–1.41)		3.21** (1.45–7.10)		0.95 (0.36–2.49)	
Law×HS or equiv×Male							0.84 (0.52–1.38)	0.727	1.44 (0.80–2.57)	0.039	1.46 (0.67–3.22)	0.557
Law×Some college×Male							0.82 (0.51–1.32)		1.56 (0.87–2.81)		1.51 (0.69–3.34)	

Models control for other smoke-free laws, race/ethnicity, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, and include state and year fixed effects

* $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$

S8. Odds ratios for cessation associated with smoke-free hospitality law coverage across categories of race/ethnicity, and race/ethnicity and gender.

	Model 14						Model 15					
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free hospitality law	1.07 (0.85–1.35)		0.88 (0.67–1.14)		1.27 (0.91–1.78)		1.08 (0.84–1.39)		0.90 (0.67–1.20)		1.36 (0.94–1.96)	
Male	0.94 (0.86–1.02)		0.99 (0.90–1.09)		0.95 (0.84–1.08)		1.00 (0.87–1.14)		1.04 (0.90–1.21)		1.07 (0.88–1.31)	
Race/ethnicity (NHW reference)												
Non-Hispanic Black (NHB)	0.84 (0.64–1.10)		0.77 (0.59–1.00)		0.99 (0.72–1.36)		1.03 (0.74–1.45)		0.88 (0.62–1.25)		1.12 (0.72–1.74)	
Hispanic	1.15 (0.88–1.50)		1.57** (1.16–2.13)		1.04 (0.60–1.79)		1.17 (0.80–1.71)		2.22*** (1.50–3.29)		1.36 (0.63–2.92)	
Other Non-Hispanic (NH)	0.95 (0.70–1.28)		0.84 (0.56–1.24)		0.56* (0.32–0.98)		1.20 (0.81–1.79)		0.70 (0.36–1.35)		0.97 (0.46–2.06)	
Law×Race/ethnicity												
Law×NHB	0.98 (0.65–1.48)		1.18 (0.79–1.75)		0.82 (0.50–1.34)		0.90 (0.53–1.52)		0.95 (0.56–1.62)		0.78 (0.39–1.55)	
Law×Hispanic	1.17 (0.84–1.62)	0.234	0.76 (0.51–1.12)	0.377	0.75 (0.38–1.48)	0.054	1.30 (0.81–2.10)		0.57* (0.34–0.97)		0.65 (0.25–1.69)	
Law×Other NH	0.69 (0.46–1.04)		0.83 (0.49–1.42)		2.46* (1.20–5/08)		0.54* (0.29–0.99)		0.89 (0.37–2.15)		1.57 (0.56–4.38)	
Law×Male							0.98 (0.80–1.20)		0.96 (0.76–1.21)		0.89 (0.67–1.18)	
Race/ethnicity×Male												
NHB×Male							0.65 (0.40–1.12)		0.77 (0.46–1.30)		0.79 (0.42–1.46)	
Hispani×Male							0.96 (0.59–1.59)		0.55* (0.31–0.97)		0.61 (0.22–1.69)	
Other NH×Male							0.67 (0.38–1.19)		1.32 (0.59–2.95)		0.33* (0.11–0.98)	
Law×Race/ethnicity×Male												
Law×NHB×Male							1.25 (0.56–2.83)		1.49 (0.68–3.27)		1.08 (0.41–2.88)	
Law×Hispanic×Male							0.84 (0.44–1.60)	0.643	1.62 (0.76–3.44)	0.477	1.31 (0.35–4.87)	0.611
Law×Other NH×Male							1.53 (0.67–3.45)		0.88 (0.30–2.64)		2.57 (0.62–10.61)	

Models control for other smoke-free laws, education, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, and include state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S9. Odds ratios for cessation associated with smoke-free hospitality law coverage across categories of family income, and family income and gender.

	Model 16				Model 17							
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free hospitality law	1.34 (0.95–1.87)		0.89 (0.63–1.26)		1.51 (1.00–2.30)		1.70* (1.13–2.56)		0.90 (0.59–1.36)		1.76* (1.05–2.95)	
Male	0.94 (0.86–1.02)		0.99 (0.90–1.09)		0.95 (0.84–1.08)		1.27 (0.87–1.84)		0.98 (0.68–1.41)		1.00 (0.64–1.55)	
Family income (<\$15K reference)												
\$15K–\$29,999	1.16 (0.90–1.49)		0.89 (0.68–1.17)		1.39* (1.02–1.88)		1.22 (0.87–1.69)		1.07 (0.76–1.51)		1.58* (1.04–2.38)	
\$30k–\$49,999	1.57*** (1.25–1.98)		1.13 (0.89–1.44)		1.33 (0.99–1.80)		1.91*** (1.41–2.59)		1.23 (0.89–1.69)		1.38 (0.92–2.07)	
\$50k–\$74,999	2.07*** (1.63–2.64)		1.51** (1.18–1.92)		1.29 (0.94–1.78)		2.39*** (1.74–3.29)		1.38 (0.99–1.92)		1.14 (0.72–1.80)	
\$75K+	2.05*** (1.60–2.63)		1.80*** (1.42–2.29)		1.56** (1.12–2.16)		2.68*** (1.92–3.72)		1.62** (1.17–2.23)		1.34 (0.84–2.14)	
Law×Family income												
Law×15K–\$29,999	0.90 (0.62–1.28)		1.25 (0.86–1.84)		0.76 (0.49–1.18)		0.75 (0.47–1.21)		1.02 (0.62–1.69)		0.56 (0.31–1.01)	
Law×\$30K–\$49,999	0.77 (0.56–1.07)	0.284	0.96 (0.67–1.37)	0.207	0.76 (0.50–1.16)	0.374	0.55** (0.36–0.85)		0.90 (0.56–1.46)		0.63 (0.36–1.13)	
Law×\$50K–\$74,999	0.73 (0.52–1.01)		0.85 (0.60–1.21)		1.01 (0.65–1.57)		0.58* (0.37–0.90)		0.93 (0.58–1.50)		1.00 (0.54–1.87)	
Law×\$75K+	0.74 (0.53–1.04)		0.86 (0.62–1.20)		0.74 (0.47–1.15)		0.50** (0.32–0.80)		0.93 (0.59–1.45)		0.80 (0.42–1.51)	
Law×Male							0.60 (0.35–1.03)		0.99 (0.58–1.69)		0.73 (0.39–1.38)	
Family income×Male												
\$15K–\$29,999×Male							0.89 (0.55–1.44)		0.69 (0.41–1.16)		0.77 (0.42–1.41)	
\$30K–\$49,999×Male							0.68 (0.43–1.05)		0.85 (0.53–1.37)		0.93 (0.52–1.66)	
\$50K–\$74,999×Male							0.74 (0.47–1.16)		1.17 (0.74–1.87)		1.23 (0.65–2.34)	
\$75K×Male							0.59* (0.37–0.94)		1.21 (0.77–1.92)		1.27 (0.67–2.40)	
Law×Family income×Male												
Law×\$15K–\$29,999×Male							1.45 (0.71–2.96)		1.53 (0.71–3.36)		1.89 (0.80–4.49)	
Law×\$30K–\$49,999×Male							1.99* (1.04–3.82)	0.184	1.14 (0.56–2.32)	0.483	1.45 (0.65–3.33)	0.441
Law×\$50K–\$74,999×Male							1.65 (0.86–3.18)		0.85 (0.42–1.70)		1.06 (0.44–2.57)	
Law×\$75K×Male							2.16* (1.11–4.22)		0.89 (0.45–1.73)		0.93 (0.38–2.27)	

Models control for other smoke-free laws, education, race/ethnicity, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, with state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S10. Odds ratios for cessation associated with self-reported workplace smoke-free policy coverage by gender.

	Model 18		
	Ages 25–39	Ages 40–54	Ages 55–65
Smoke-free workplace policy (self-report)	1.04 (0.87–1.24)	1.22 (0.97–1.55)	0.79 (0.55–1.13)
Male	1.02 (0.83–1.26)	0.93 (0.69–1.25)	0.94 (0.60–1.48)
Policy×Male	1.01 (0.79–1.29)	1.06 (0.75–1.48)	1.07 (0.64–1.78)

Model controls for smoke-free hospitality laws, education, race/ethnicity, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, and state tobacco control expenditures, with state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S11. Odds ratios for cessation associated with self-reported workplace smoke-free policy coverage across levels of education, and education and gender.

	Model 19				Model 20							
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free workplace policy (self-report)	1.08 (0.85–1.36)		1.05 (0.73–1.50)		1.06 (0.59–1.92)		1.05 (0.74–1.47)		1.19 (0.72–1.96)		0.60 (0.25–1.42)	
Male	1.05 (0.94–1.17)		0.97 (0.84–1.12)		0.97 (0.77–1.22)		0.98 (0.65–1.47)		1.02 (0.54–1.92)		0.45 (0.16–1.30)	
Education (College+ reference)												
Less than high school (HS)	0.45** (0.28–0.70)		0.38** (0.20–0.73)		0.85 (0.37–1.93)		0.27** (0.12–0.61)		0.33* (0.13–0.85)		0.43 (0.11–1.64)	
HS or equivalent	0.53*** (0.40–0.70)		0.55** (0.37–0.83)		0.91 (0.47–1.76)		0.49** (0.32–0.74)		0.69 (0.40–1.21)		0.66 (0.26–1.65)	
Some college	0.68** (0.52–0.90)		0.65* (0.43–0.98)		1.05 (0.53–2.05)		0.69 (0.47–1.02)		0.59 (0.33–1.07)		0.59 (0.22–1.60)	
Policy×Education												
Policy×Less than HS	0.85 (0.48–1.49)		1.22 (0.58–2.60)		1.01 (0.39–2.62)		1.17 (0.46–2.98)		1.17 (0.40–3.45)		2.47 (0.54–11.29)	
Policy×HS or equiv.	0.88 (0.63–1.22)	0.861	1.13 (0.71–1.78)	0.722	0.68 (0.33–1.41)	0.569	0.87 (0.54–1.40)		0.73 (0.39–1.37)		1.19 (0.42–3.31)	
Policy×Some college	0.93 (0.68–1.28)		1.30 (0.82–2.06)		0.66 (0.31–1.38)		0.94 (0.60–1.46)		1.32 (0.69–2.51)		1.45 (0.48–4.37)	
Policy×Male							1.04 (0.65–1.66)		0.77 (0.38–1.57)		2.96 (0.92–9.54)	
Education×Male												
Less than HS×Male							2.00 (0.75–5.29)		1.30 (0.36–4.69)		3.56 (0.67–18.75)	
HS or equivalent×Male							1.12 (0.64–1.96)		0.65 (0.29–1.46)		1.82 (0.50–6.54)	
Some college×Male							0.96 (0.56–1.65)		1.19 (0.53–2.68)		2.90 (0.76–11.05)	
Policy×Education×Male												
Policy×Less than HS×Male							0.67 (0.20–2.19)		1.15 (0.26–5.14)		0.19 (0.03–1.41)	
Policy×HS or equiv×Male							1.03 (0.53–1.99)	0.913	2.44 (0.98–6.08)	0.114	0.34 (0.08–1.48)	0.224
Policy×Some college×Male							1.00 (0.53–1.86)		0.98 (0.39–2.43)		0.23 (0.05–1.03)	

Models control for smoke-free hospitality laws, race/ethnicity, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, and include state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S12. Odds ratios for cessation associated with self-reported workplace smoke-free policy coverage across categories of race/ethnicity, and race/ethnicity and gender.

	Model 21						Model 22					
	Ages 25-39	P _{int}	Ages 40-54	P _{int}	Ages 55-65	P _{int}	Ages 25-39	P _{int}	Ages 40-54	P _{int}	Ages 55-65	P _{int}
Smoke-free workplace policy (self-report)	0.99 (0.86-1.14)		1.24* (1.03-1.51)		0.76 (0.58-1.01)		1.00 (0.82-1.21)		1.19 (0.93-1.54)		0.80 (0.53-1.19)	
Male	1.04 (0.93-1.17)		0.98 (0.84-1.12)		0.97 (0.77-1.22)		1.09 (0.86-1.37)		0.97 (0.69-1.35)		1.12 (0.69-1.83)	
Race/ethnicity (NHW reference)												
Non-Hispanic Black (NHB)	0.70 (0.41-1.17)		0.98 (0.55-1.75)		0.66 (0.28-1.53)		0.86 (0.43-1.73)		1.28 (0.60-2.72)		0.99 (0.36-2.78)	
Hispanic	1.47* (1.05-2.06)		1.58 (0.91-2.64)		0.49 (0.17-1.42)		1.38 (0.81-2.37)		1.34 (0.58-3.08)		0.51 (0.06-4.10)	
Other Non-Hispanic (NH)	0.50** (0.30-0.83)		0.62 (0.27-1.44)		0.92 (0.30-2.80)		0.78 (0.40-1.51)		0.61 (0.19-1.99)		2.59 (0.71-9.51)	
Policy×Race/ethnicity												
Policy×NHB	1.33 (0.73-2.39)		1.02 (0.54-1.93)		1.51 (0.58-3.94)		1.24 (0.56-2.73)		0.81 (0.35-1.88)		1.22 (0.38-3.90)	
Policy×Hispanic	0.78 (0.51-1.18)	0.155	0.82 (0.45-1.51)	0.934	1.90 (0.55-6.57)	0.578	0.85 (0.45-1.60)		1.24 (0.50-3.12)		1.56 (0.15-16.23)	
Policy×Other NH	1.60 (0.91-2.82)		0.93 (0.36-2.38)		0.70 (0.17-2.92)		1.03 (0.46-2.30)		1.28 (0.34-4.85)		0.34 (0.06-2.13)	
Policy×Male							0.99 (0.75-1.30)		1.10 (0.75-1.60)		0.93 (0.53-1.63)	
Race/ethnicity×Male												
NHB×Male							0.69 (0.25-1.90)		0.57 (0.18-1.80)		0.34 (0.06-1.92)	
Hispanic×Male							1.09 (0.55-2.16)		1.24 (0.43-3.56)		0.91 (0.08-10.18)	
Other NH×Male							0.45 (0.17-1.22)		1.03 (0.21-5.07)		0.08* (0.01-0.86)	
Policy×Race/ethnicity×Male												
Policy×NHB×Male							1.09 (0.34-3.49)		1.60 (0.44-5.82)		1.72 (0.23-13.01)	
Policy×Hispanic×Male							0.88 (0.38-2.04)	0.581	0.45 (0.13-1.55)	0.456	1.40 (0.09-22.30)	0.601
Policy×Other NH×Male							2.20 (0.69-6.95)		0.58 (0.09-3.62)		7.01 (0.35-140.55)	

Models control for smoke-free hospitality laws, education, family income, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, and include state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.

S13. Odds ratios for cessation associated with self-reported workplace smoke-free policy coverage across categories of family income, and family income and gender.

	Model 23						Model 24					
	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}	Ages 25–39	P _{int}	Ages 40–54	P _{int}	Ages 55–65	P _{int}
Smoke-free workplace policy (self-report)	1.10 (0.68–1.78)		1.86 (0.95–3.63)		1.31 (0.49–3.51)		1.16 (0.59–2.27)		1.54 (0.71–3.34)		2.08 (0.47–9.13)	
Male	1.05 (0.93–1.17)		0.97 (0.84–1.12)		0.97 (0.77–1.22)		1.35 (0.61–3.00)		0.68 (0.19–2.48)		2.01 (0.34–11.82)	
Family income (<\$15K reference)												
\$15K–\$29,999	1.28 (0.80–2.06)		1.31 (0.64–2.66)		1.20 (0.43–3.35)		1.34 (0.68–2.65)		1.35 (0.59–3.09)		1.99 (0.44–8.99)	
\$30k–\$49,999	1.72* (1.10–2.69)		1.65 (0.86–3.19)		1.45 (0.55–3.83)		1.92* (1.01–3.68)		1.33 (0.60–2.95)		2.95 (0.68–12858)	
\$50k–\$74,999	1.89** (1.20–2.99)		2.07* (1.08–3.98)		1.51 (0.57–4.03)		2.26* (1.19–4.29)		1.91 (0.87–4.20)		1.22 (0.24–6.27)	
\$75K+	2.10** (1.31–3.37)		2.09* (1.09–4.01)		1.22 (0.44–3.36)		2.62** (1.34–5.11)		1.73 (0.79–3.86)		1.88 (0.37–9.43)	
Policy×Family income												
Policy×15K–\$29,999	0.96 (0.54–1.70)		0.63 (0.28–1.45)		0.70 (0.22–2.26)		0.92 (0.41–2.04)		0.68 (0.26–1.80)		0.36 (0.07–1.90)	
Policy×\$30K–\$49,999	0.79 (0.46–1.35)	0.888	0.59 (0.27–1.25)	0.278	0.41 (0.13–1.25)	0.553	0.79 (0.37–1.68)		0.82 (0.32–2.09)		0.19* (0.04–0.97)	
Policy×\$50K–\$74,999	1.02 (0.60–1.75)		0.58 (0.27–1.22)		0.60 (0.20–1.83)		0.90 (0.43–1.91)		0.63 (0.26–1.56)		0.67 (0.12–3.91)	
Policy×\$75K+	0.87 (0.51–1.51)		0.71 (0.34–1.49)		0.73 (0.24–2.26)		0.78 (0.36–1.69)		0.88 (0.36–2.19)		0.42 (0.07–2.33)	
Policy×Male							0.91 (0.35–2.41)		1.67 (0.38–7.25)		0.37 (0.05–2.93)	
Family income×Male												
\$15K–\$29,999×Male							0.89 (0.35–2.30)		0.98 (0.21–4.58)		0.36 (0.04–2.91)	
\$30K–\$49,999×Male							0.79 (0.32–1.93)		1.67 (0.39–7.10)		0.21 (0.03–1.55)	
\$50K–\$74,999×Male							0.71 (0.29–1.74)		1.30 (0.32–5.30)		1.18 (0.15–9.17)	
\$75K×Male							0.67 (0.27–1.67)		1.54 (0.38–6.33)		0.44 (0.06–3.38)	
Policy*Family income×Male												
Policy×\$15K–\$29,999×Male							1.10 (0.34–3.51)		0.76 (0.13–4.52)		4.35 (0.37–51.73)	
Policy×\$30K–\$49,999×Male							0.98 (0.33–2.88)	0.964	0.45 (0.08–2.35)	0.810	5.38 (0.52–55.87)	0.279
Policy×\$50K–\$74,999×Male							1.25 (0.42–3.69)		0.72 (0.15–3.59)		1.15 (0.11–12.52)	
Policy×\$75K×Male							1.19 (0.39–3.58)		0.58 (0.12–2.87)		3.24 (0.31–34.04)	

Models control for smoke-free hospitality laws, education, race/ethnicity, gender, age, state-level tobacco price, state-level anti-smoking sentiment, state-level tobacco expenditures, with state and year fixed effects. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.