

Supplemental Table 1 The baseline characteristics of the participants who don't smoke and their secondhand smoke exposure status at workplace (N=8,196)

	Total, n	SHS exposure									
		Cigarettes					HTPs				
		Almost everyday	Several times a week	Once a week	Once a month	None	Almost everyday	Several times a week	Once a week	Once a month	None
		%	%	%	%	%	%	%	%	%	%
Workplace smoke-free policy											
Complete smoking bans	6,273	3.4	4.6	3.9	5.5	82.6	2.0	2.5	2.2	4.1	89.1
Partial smoking bans with no longer available smoking spaces	402	4.5	8.0	11.4	10.0	66.2	5.2	10.0	11.2	4.5	69.2
Partial smoking bans with still available smoking spaces	1,227	7.9	7.7	7.1	9.3	68.1	4.4	5.6	5.8	5.4	78.8
No smoking bans	294	21.8	12.2	9.2	6.5	50.3	11.2	8.2	4.8	6.8	69.1
Sex											
Male	4,485	5.5	6.4	6.0	7.5	74.6	3.3	4.6	4.2	5.2	82.6
Female	3,711	3.9	4.4	3.6	5.0	83.1	2.4	2.2	2.2	3.4	89.9
Age											
15-29 years	1,244	5.9	7.9	6.8	8.3	71.1	4.0	4.1	6.3	7.3	78.3
30-49 years	3,742	5.1	5.8	5.3	6.5	77.3	2.9	4.3	3.3	4.6	85.0
50-64 years	2,317	4.5	4.3	4.1	5.7	81.5	2.8	2.6	2.5	3.1	89.1
65-79 years	893	2.9	4.3	2.8	4.5	85.6	1.2	2.4	1.3	2.9	92.2
Marital status											
Married	4,923	4.2	4.8	4.6	6.3	80.2	2.6	3.2	3.0	3.9	87.4
Never married	2,617	5.7	6.7	5.4	6.6	75.5	3.2	4.3	4.1	5.7	82.8
Widowed/divorced	656	5.6	6.3	5.0	6.0	77.1	3.7	3.7	2.7	3.2	86.7
Educational level											
High school or below	1,806	8.2	8.9	5.7	6.7	70.5	4.8	5.2	3.4	4.2	82.5
College	1,826	4.9	4.9	4.4	5.8	80.0	3.1	3.2	2.5	3.8	87.4

4 year-University or above	4,564	3.4	4.4	4.8	6.4	81.0	2.0	3.0	3.6	4.7	86.7
Equivalent household income											
< 2.75 million JPY	2,119	6.5	6.8	4.7	6.8	75.2	3.9	4.0	3.4	4.5	84.2
2.75-4.5 million JPY	2,513	4.8	5.8	5.4	6.4	77.6	2.8	3.9	3.4	4.6	85.3
> 4.5 million JPY	2,441	3.0	4.2	5.2	6.6	81.0	1.9	2.9	3.7	4.5	87.0
Did not know/did not want to answer	1,123	5.5	5.4	3.5	4.6	80.9	3.1	3.4	2.0	3.5	88.1
Regional infection status of COVID-19											
Low	2,848	5.9	5.8	4.7	6.4	77.1	3.4	3.7	3.0	4.7	85.3
Middle	2,449	4.5	5.4	5.4	6.5	78.2	2.8	3.6	3.6	4.9	85.1
High	2,899	4.0	5.2	4.6	6.2	79.9	2.4	3.4	3.4	3.7	87.2
Recognition of the adverse health effects of SHS exposure											
No	920	7.4	7.3	6.0	6.1	73.3	5.4	5.3	6.0	4.1	79.1
Neither Yes nor No	1,560	5.5	6.1	5.6	6.8	76.0	3.7	3.9	4.4	5.5	82.7
Yes	5,716	4.2	5.1	4.5	6.3	80.0	2.2	3.2	2.6	4.2	87.9
Self-rated health status											
Good	4,575	4.2	5.3	4.4	6.2	79.9	2.6	3.1	3.2	4.5	86.6
Normal	2,627	5.3	5.4	5.3	6.4	77.6	2.8	3.9	3.0	4.1	86.2
Bad	994	6.2	6.6	6.2	6.6	74.3	4.0	4.8	4.4	4.7	82.0
Employment pattern											
Permanent employee	4,702	5.3	6.2	5.6	6.9	76.0	3.4	4.1	3.7	5.2	83.6
Company executive	402	6.2	6.5	5.5	8.2	73.6	3.7	4.7	5.2	5.7	80.6
Temporary employee	734	4.5	3.3	4.2	5.3	82.7	2.0	2.3	2.9	3.8	89.0
Part-time employee	1,641	3.2	5.1	3.9	5.2	82.6	1.7	2.7	2.3	2.6	90.9
Self-employed	717	4.5	3.5	3.2	5.6	83.3	2.7	2.4	2.2	3.4	89.4
Labour type											
Manual labour	2,086	6.6	7.9	6.1	6.3	73.2	3.4	4.5	4.1	4.1	83.9
Non-manual labour	6,110	4.2	4.7	4.5	6.4	80.3	2.7	3.2	3.0	4.5	86.6

Percentages were calculated for each row.

Abbreviations: SHS, secondhand smoke; HTPs, Heated Tobacco Products; JPY, Japanese yen