

Supplementary Table 1. Demographic characteristics of respondents (Shanghai, China),
2,021-2,024(N=1754)

Characteristics	Pregnant women N (%)	Husbands N (%)
Age(year)		
<26	422 (24.1)	117 (6.7)
26-30	587 (33.5)	535 (30.5)
>30	745 (42.5)	1102 (62.8)
Household registration		
Shanghai	432 (24.6)	447 (25.5)
Other places	1322 (75.4)	1307 (74.5)
Education level		
High school and below	960 (54.7)	1431 (81.6)
College and above	794 (45.3)	323 (18.4)
Occupation		
peasantry	38 (2.2)	73 (4.2)
civil servant	70 (4.0)	88 (5.0)
private enterprises	508 (29.0)	824 (47.0)
professional technicians	117 (6.7)	31 (1.8)
Other positions	795 (45.3)	717 (40.9)
unemployed	226 (12.9)	21 (1.2)
Number of pregnancies		
1	700 (39.9)	
2	511 (29.1)	
≥3	543 (31.0)	
Total	1754 (100)	1754 (100)

Supplementary Table 2. Logistic regression analysis of variable names and assignments

Variable	Assign
Husband's age (year)	<26=1 26-30=2 >30=3
Husband's health	Good=1 Average=2 Poor=3
Chronic Illness Status	Yes=1 No=2
Education level	High school and below=1 College and above=2
Maternal age	<26=1 26-30=2 >30=3
Number of pregnancies	1=1 2=2 3=3
Pregnant woman's smoking status	Active smoking=1 Passive smoking=2 No smoking=3
Daily smoking amount	≤5=1 6-10=2 ≥11=3
Smoke for years	≤5=1 6-10=2 ≥11=3
Whether to use e-cigarettes	Yes=1 No=2
Number of quits	0=1 1=2 2-5=3 ≥6=4
Nicotine dependence level	Mild=1 Moderate=2 Severe=3
Whether smoking causes stroke	Yes=1 No=2
Whether smoking causes heart disease	Yes=1 No=2
Whether smoking causes impotence	Yes=1 No=2
Whether secondhand smoke causes heart disease	Yes=1 No=2
Whether secondhand smoke causes adverse pregnancy	Yes=1 No=2
Whether smoking is allowed at home	Yes=1 No=2
Family members' attitude towards smoking	Permissive=1 Opposed=2
Number of smokers around	0-1=1 2-3=2 4-5=3