

**Supplementary Table S2.** Significant factors for recent smoking cessation after policy change (2015) among women smokers

|                           | Univariate analysis |            |         | Multivariate analysis |            |         |
|---------------------------|---------------------|------------|---------|-----------------------|------------|---------|
|                           | OR                  | 95% CI     | p-value | OR                    | 95% CI     | p-value |
| Age, yr                   |                     |            |         |                       |            |         |
| 19–29                     | 6.05                | 1.38–26.50 | 0.018   | 2.97                  | 0.51–17.45 | 0.223   |
| 30–39                     | 1.03                | 0.15–7.24  | 0.979   | 1.01                  | 0.15–8.01  | 0.935   |
| 40–49                     | 1                   |            |         | 1                     |            |         |
| 50–59                     | 0.63                | 0.07–6.06  | 0.682   | 0.65                  | 0.07–5.90  | 0.698   |
| ≥60                       | 3.11                | 0.40–24.04 | 0.272   | 2.99                  | 0.36–24.67 | 0.303   |
| BMI                       | 0.88                | 0.76–1.01  | 0.063   |                       |            |         |
| Diabetes                  | N/A                 | N/A        | N/A     |                       |            |         |
| Hypertension              | 1.18                | 0.33–4.20  | 0.795   |                       |            |         |
| Married                   | 0.20                | 0.06–0.66  | 0.008   | 0.42                  | 0.06–3.18  | 0.394   |
| Education level           |                     |            |         |                       |            |         |
| Below elementary          | 1.39                | 0.26–6.00  | 0.788   | 1.14                  | 0.19–6.45  | 0.886   |
| Middle school             | 0.31                | 0.10–0.96  | 0.043   | 0.64                  | 0.23–1.78  | 0.384   |
| High school               | 1                   |            |         |                       |            |         |
| Above university          | 1.51                | 0.38–6.02  | 0.557   | 1.04                  | 1.64–6.57  | 0.967   |
| Type of residence         |                     |            |         |                       |            |         |
| General type              | 1                   |            |         |                       |            |         |
| Apartment                 | 0.38                | 0.12–1.24  | 0.106   |                       |            |         |
| Household income          |                     |            |         |                       |            |         |
| Lowest quartile (Q1)      | 0.36                | 0.06–2.09  | 0.249   |                       |            |         |
| Low–middle quartile (Q2)  | 1.08                | 0.17–6.51  | 0.932   |                       |            |         |
| High–middle quartile (Q3) | 0.23                | 0.03–1.84  | 0.166   |                       |            |         |
| Highest quartile (Q4)     | 1                   |            |         |                       |            |         |

OR: odds ratio; CI: confidence interval; BMI: body mass index; N/A: not available.