Supplemental Table SIII. Baseline characteristics of non-respondents at the follow-up (Panel A), and univariate association (Panel B) and multivariable association (Panel C) between participation at the follow-up and baseline background variables, odds ratios (OR) and their 95% confidence intervals (95% CI).

| DEMOGRAPHIC VARIABLES | PANEL A | PANEL B<sup>a</sup> | PANEL C<sup>b</sup> |
|------------------------|---------|---------------------|---------------------|
|                        | % (n)   | OR                  | 95% CI              | OR                  | 95% CI              |
| **Educational level**  |         |                     |                     |                     |
| Basic                  | 47% (189) | 1.00                |                     | 1.00                |                     |
| Middle                 | 40% (161) | **1.31**            | 1.01, 1.69          | 1.12                | 0.85, 1.47          |
| High                   | 14% (54)  | **2.32**            | 1.65, 3.29          | **1.58**            | 1.11, 2.26          |
| **Age (mean)**         | 45.9 (407) | 0.99                | 0.98, 1.00          | **0.98**            | 0.96, 0.99          |
| **Gender**             |         |                     |                     |                     |
| Women                  | 37% (150) | 1.00                |                     | 1.00                |                     |
| Men                    | 63% (257) | **0.67**            | 0.53, 0.85          | **0.56**            | 0.43, 0.73          |
| **Employment status**  |         |                     |                     |                     |
| Employed               | 58% (237) | 1.00                |                     | 1.00                |                     |
| Unemployed or laid off | 18% (73)  | **0.56**            | 0.40, 0.77          | 0.77                | 0.52, 1.14          |
| Retired                | 20% (81)  | **0.43**            | 0.31, 0.60          | **0.37**            | 0.24, 0.57          |
| Other / missing        | 4% (16)   | 0.80                | 0.44, 1.46          | 0.66                | 0.35, 1.22          |
| **Marital status**     |         |                     |                     |                     |
| Living without a partner | 37% (152) | 1.00                |                     | 1.00                |                     |
| Living with a partner  | 63% (255) | 1.26                | 0.99, 1.60          | **1.56**            | 1.19, 2.04          |
| **Under-aged children in the household** | | | | |
| None                   | 57% (230) | 1.00                |                     | 1.00                |                     |
| At least one           | 43% (177) | 0.91                | 0.72, 1.14          | **0.71**            | 0.52, 0.95          |
| **Income per month (mean)** | 84.60 (351) | **1.00**           | 1.00, 1.01          | 1.00                | 1.00, 1.00          |
| **Health-related variables** | | | | |
| Cigarettes per day (mean) | 17.5 (357) | **0.98**          | 0.97, 0.99          | 0.99                | 0.98, 1.01          |
| Plasma cotinine<sup>c</sup> (mean) | 495.3 (315) | 0.92            | 0.75, 1.15          | 0.93                | 0.80, 1.08          |
| Alcohol consumption    |         |                     |                     |                     |
| No use                 | 26% (86)   | 1.00                |                     | 1.00                |                     |
| Moderate use           | 52% (171)  | **1.42**            | 1.04, 1.92          | 0.97                | 0.71, 1.31          |
| Heavy use              | 22% (73)   | 0.95                | 0.65, 1.38          | 0.81                | 0.55, 1.19          |
| **Self-perceived health** |         |                     |                     |                     |
| Other                  | 42% (170)  | 1.00                |                     | 1.00                |                     |
| Good                   | 58% (237)  | **1.53**            | 1.21, 1.95          | 1.27                | 0.98, 1.64          |
| BMI                    |         |                     |                     |                     |
| Normal weight          | 41% (168)  | 1.00                |                     | 1.00                |                     |
| Overweight             | 37% (152)  | 0.90                | 0.69, 1.17          | 0.83                | 0.63, 1.08          |
| Obese                  | 21% (87)   | 0.77                | 0.56, 1.05          | 0.77                | 0.56, 1.06          |
| **Symptoms of depression** |         |                     |                     |                     |
| None/minimal           | 71% (214)  | 1.00                |                     | 1.00                |                     |
| Mild                   | 21% (61)   | 0.79                | 0.57, 1.11          | 0.81                | 0.60, 1.09          |
| Moderate/severe        | 9% (26)    | 0.93                | 0.58, 1.49          | 1.17                | 0.75, 1.82          |

<sup>a</sup>: Univariate association between response at the follow-up and baseline background variable

<sup>b</sup>: Multivariable association between response at the follow-up and baseline background variables; all the variables included simultaneously in the model.
Continuous in Panel A, in quintiles in Panel B and Panel C. OR per an increment of one quintile; the cut-off points were 2, 7, 14, and 220.

Bold typeface indicates statistical significance (p<0.05)

* p<0.05, **p<0.01, ***p<0.001