**Table S3.** Baseline characteristics of the patients according to CAD

| Characteristic                        | CAD (+) (n=412) | CAD (–) (n=321) | p-value<sup>a</sup> |
|--------------------------------------|----------------|----------------|-------------------|
| Age ≥75 y                            |                |                | 0.022             |
| Sex, male                            |                |                | <0.001            |
| Higher education                     |                |                | <0.001            |
| BMI groups (kg/m<sup>2</sup>)        |                |                | 0.423             |
| Underweight                          | 12 (2.9)       | 5 (1.6)        |                   |
| Normal                               | 149 (36.2)     | 105 (32.7)     |                   |
| Overweight                           | 105 (25.5)     | 90 (28.0)      |                   |
| Obese                                | 146 (35.4)     | 121 (37.7)     |                   |
| Smoking                              | 34 (8.3)       | 37 (11.5)      | 0.174             |
| Hypertension                         | 371 (90.0)     | 204 (63.6)     | <0.001            |
| LDL-c ≥1.4 mmol/L                    | 364 (88.3)     | 290 (90.3)     | 0.457             |
| Non-HDL-c ≥2.2 mmol/L                | 358 (86.9)     | 286 (89.1)     | 0.428             |
| High-intensity statin therapy        | 109 (26.5)     | 55 (17.1)      | 0.004             |
| Ezetimibe                            | 21 (5.1)       | 6 (1.9)        | 0.035             |

Values are presented as number (%).

CAD, coronary artery disease; BMI, body mass index; HDL-c, high-density lipoprotein cholesterol; LDL-c, low-density lipoprotein cholesterol.

<sup>a</sup>Comparisons were conducted using chi-square and Student’s t-tests for categorical and continuous variables, respectively.