### Supplementary Table 4. Distribution of the estimated 10-year ASCVD risk according to sex and age in Korean National Health and Nutrition Examination Survey V (2010 to 2012)

| Age, yr | Estimated 10-year ASCVD risk, % |
|---------|---------------------------------|
|         | <5.0  | 5.0–7.49 | 7.5–9.9 | 10.0–19.9 | ≥20.0 |
| Total   |       |          |         |           |       |
| 20–29   | 99.4 (0.2) | 0.3 (0.1) | 0.1 (0.1) | 0.1 (0.1) | 0.1 (0.1) |
| 30–39   | 97.3 (0.4) | 2.0 (0.3) | 0.4 (0.1) | 0.3 (0.1) | 0.0    |
| 40–49   | 85.7 (0.8) | 7.7 (0.6) | 3.4 (0.4) | 3.2 (0.4) | 0.1 (0.0) |
| 50–59   | 57.6 (0.9) | 15.8 (0.8) | 10.9 (0.7) | 13.2 (0.7) | 2.5 (0.3) |
| 60–69   | 16.0 (0.8) | 15.3 (0.8) | 15.3 (0.8) | 37.7 (1.0) | 15.7 (0.8) |
| ≥70     | 0.0    | 1.0 (0.2) | 2.8 (0.4) | 26.2 (1.1) | 70.0 (1.1) |
| ≥80     | 0.0    | 0.0       | 0.0       | 0.8 (0.6) | 99.2 (0.6) |
| Male    |       |          |         |           |       |
| 20–29   | 100.0 (0.0) | 0.0 | 0.0 | 0.0 | 0.0 |
| 30–39   | 95.3 (0.7) | 3.5 (0.6) | 0.7 (0.3) | 0.5 (0.2) | 0.0 |
| 40–49   | 72.4 (1.4) | 15.0 (1.1) | 6.5 (0.8) | 6.0 (0.8) | 0.1 (0.1) |
| 50–59   | 23.5 (1.3) | 26.7 (1.4) | 19.1 (1.2) | 25.5 (1.3) | 5.1 (0.7) |
| 60–69   | 0.7 (0.3) | 4.1 (0.6) | 12.4 (1.2) | 54.3 (1.7) | 28.5 (1.5) |
| ≥70     | 0.0    | 0.0       | 0.1 (0.1) | 16.6 (1.4) | 83.3 (1.4) |
| ≥80     | 0.0    | 0.0       | 1.6 (1.5) | 98.4 (1.5) |       |
| Female  |       |          |         |           |       |
| 20–29   | 98.7 (0.4) | 0.7 (0.3) | 0.2 (0.1) | 0.3 (0.2) | 0.1 (0.1) |
| 30–39   | 99.4 (0.2) | 0.4 (0.2) | 0.1 (0.1) | 0.2 (0.1) | 0.0 |
| 40–49   | 99.4 (0.2) | 0.2 (0.1) | 0.2 (0.1) | 0.2 (0.2) | 0.0 |
| 50–59   | 90.8 (0.7) | 5.2 (0.6) | 2.9 (0.5) | 1.2 (0.3) | 0.0 |
| 60–69   | 29.8 (1.4) | 25.4 (1.4) | 18.0 (1.2) | 22.6 (1.2) | 4.1 (0.6) |
| ≥70     | 0.0    | 1.6 (0.3) | 4.6 (0.7) | 32.5 (1.5) | 61.3 (1.6) |
| ≥80     | 0.0    | 0.0       | 0.0       | 0.4 (0.4) | 99.6 (0.4) |

Values are presented as percentage (standard error).
ASCVD, atherosclerotic cardiovascular disease.