|  |  |  |  |
| --- | --- | --- | --- |
| **Supplemental Material 4. Factors associated with** | | | |
| **depression symptoms by income: male** | | | |
|  | **Higher income** |  | **Lower income** |
| **Variables** | **OR (95% CI)** |  | **OR (95% CI)** |
| **Hypertension** |  |  |  |
| No | 1.00 |  | 1.00 |
| Yes | 1.01 (0.75 - 1.37) |  | 1.48 (1.17 - 1.87) |
| **Age** |  |  |  |
| 20-39 years | 1.00 |  | 1.00 |
| 40-59 years | 1.09 (0.80 - 1.49) |  | 1.67 (1.19 - 2.34) |
| 60 years- | 0.97 (0.67 - 1.42) |  | 1.18 (0.84 - 1.67) |
| **Body Mass Index** |  |  |  |
| <20.0 kg/m2 | 0.96 (0.58 - 1.60) |  | 1.47 (1.07 - 2.02) |
| 20.0-<25.0 kg/m2 | 1.00 |  | 1.00 |
| ≥25.0 kg/m2 | 0.89 (0.67 - 1.17) |  | 1.08 (0.86 - 1.36) |
| **Occupation** |  |  |  |
| White collar | 1.00 |  | 1.00 |
| Blue collar | 0.78 (0.56 - 1.08) |  | 1.42 (0.98 - 2.05) |
| Unemployed | 2.53 (1.76 - 3.63) |  | 3.37 (2.36 - 4.82) |
| **Smoking** |  |  |  |
| No | 1.00 |  | 1.00 |
| Yes | 0.99 (0.75 - 1.31) |  | 1.27 (0.97 - 1.66) |
| **Alcohol drinking** |  |  |  |
| No | 1.00 |  | 1.00 |
| Yes | 1.16 (0.87 - 1.55) |  | 0.83 (0.67 - 1.04) |
| **Weekly walking days** |  |  |  |
| 0-1 day per week | 1.22 (0.85 - 1.75) |  | 1.64 (1.27 - 2.12) |
| 2-3 days per week | 1.31 (0.96 - 1.79) |  | 1.01 (0.76 - 1.34) |
| 4-5 days per week | 1.04 (0.73 - 1.47) |  | 0.90 (0.66 - 1.23) |
| 6-7 days per week | 1.00 |  | 1.00 |
| **Diabetes diagnosis** |  |  |  |
| No | 1.00 |  | 1.00 |
| Yes | 1.28 (0.83 - 1.96) |  | 1.18 (0.91 - 1.54) |
| All covariables are adjusted. | | | |
| Abbreviation: OR, odds ratio; CI, confidence interval. | | | |