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| **Supplemental Material 3. Factors associated with**  |
| **depression diagnosis by income: total** |
|  | **Higher income** |  | **Lower income** |
| **Variables** | **OR (95% CI)** |  | **OR (95% CI)** |
| **Hypertension** | 　 |  | 　 |
| No  | 1.00 | 　 | 1.00 |
| Yes | 1.41 (1.13 - 1.76) | 　 | 0.82 (0.70 - 0.97) |
| **Sex** | 　 | 　 | 　 |
| Male | 1.00 | 　 | 1.00 |
| Female | 4.65 (3.36 - 6.44) | 　 | 2.59 (1.98 - 3.39) |
| **Age** | 　 | 　 | 　 |
| 20-39 years | 1.00 | 　 | 1.00 |
| 40-59 years | 1.07 (0.87 - 1.32) | 　 | 1.62 (1.29 - 2.05) |
| 60 years- | 1.10 (0.82 - 1.46) | 　 | 1.18 (0.93 - 1.50) |
| **Body Mass Index** | 　 | 　 | 　 |
| <20.0 kg/m2 | 0.91 (0.71 - 1.18) | 　 | 0.90 (0.70 - 1.17) |
| 20.0-<25.0 kg/m2 | 1.00 | 　 | 1.00 |
| ≥25.0 kg/m2 | 1.07 (0.87 - 1.31) | 　 | 1.20 (1.01 - 1.42) |
| **Occupation** | 　 | 　 | 　 |
| White collar | 1.00 | 　 | 1.00 |
| Blue collar | 1.17 (0.88 - 1.54) | 　 | 1.53 (1.18 - 1.99) |
| Unemployed | 1.87 (1.54 - 2.27) | 　 | 1.98 (1.55 - 2.54) |
| **Smoking** | 　 | 　 | 　 |
| No | 1.00 | 　 | 1.00 |
| Yes | 2.55 (1.93 - 3.38) | 　 | 1.49 (1.18 - 1.88) |
| **Alcohol drinking** | 　 | 　 | 　 |
| No | 1.00 | 　 | 1.00 |
| Yes | 0.83 (0.69 - 1.01) | 　 | 0.78 (0.66 - 0.93) |
| **Weekly walking days** | 　 | 　 | 　 |
| 0-1 day per week | 1.25 (0.99 - 1.57) | 　 | 1.00 (0.82 - 1.21) |
| 2-3 days per week | 0.95 (0.76 - 1.18) | 　 | 1.09 (0.88 - 1.35) |
| 4-5 days per week | 0.83 (0.65 - 1.08) | 　 | 0.92 (0.73 - 1.15) |
| 6-7 days per week | 1.00 | 　 | 1.00 |
| **Diabetes diagnosis** | 　 | 　 | 　 |
| No | 1.00 | 　 | 1.00 |
| Yes | 1.05 (0.74 - 1.49) | 　 | 1.11 (0.90 - 1.38) |
| All covariables are adjusted. |
| Abbreviation: OR, odds ratio; CI, confidence interval. |