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| **Supplemental Material 5. Factors associated with**  |
| **depression diagnosis by income: male** |
|  | **Higher income** |  | **Lower income** |
| **Variables** | **OR (95% CI)** |  | **OR (95% CI)** |
| **Hypertension** | 　 |  | 　 |
| No  | 1.00 | 　 | 1.00 |
| Yes | 1.13 (0.74 - 1.72) | 　 | 0.80 (0.55 - 1.15) |
| **Age** | 　 | 　 | 　 |
| 20-39 years | 1.00 | 　 | 1.00 |
| 40-59 years | 0.91 (0.58 - 1.43) | 　 | 1.78 (1.09 - 2.89) |
| 60 years- | 0.85 (0.48 - 1.52) | 　 | 0.76 (0.47 - 1.24) |
| **Body Mass Index** | 　 | 　 | 　 |
| <20.0 kg/m2 | 1.36 (0.71 - 2.62) | 　 | 0.81 (0.45 - 1.44) |
| 20.0-<25.0 kg/m2 | 1.00 | 　 | 1.00 |
| ≥25.0 kg/m2 | 1.22 (0.82 - 1.82) | 　 | 1.31 (0.92 - 1.87) |
| **Occupation** | 　 | 　 | 　 |
| White collar | 1.00 | 　 | 1.00 |
| Blue collar | 1.00 (0.63 - 1.60) | 　 | 1.57 (0.93 - 2.65) |
| Unemployed | 2.20 (1.35 - 3.59) | 　 | 3.64 (2.19 - 6.07) |
| **Smoking** | 　 | 　 | 　 |
| No | 1.00 | 　 | 1.00 |
| Yes | 1.88 (1.17 - 3.04) | 　 | 1.01 (0.70 - 1.47) |
| **Alcohol drinking** | 　 | 　 | 　 |
| No | 1.00 | 　 | 1.00 |
| Yes | 0.61 (0.41 - 0.92) | 　 | 0.65 (0.47 - 0.90) |
| **Weekly walking days** | 　 | 　 | 　 |
| 0-1 day per week | 1.17 (0.69 - 2.00) | 　 | 0.89 (0.58 - 1.37) |
| 2-3 days per week | 1.00 (0.61 - 1.63) | 　 | 0.89 (0.57 - 1.38) |
| 4-5 days per week | 1.07 (0.64 - 1.79) | 　 | 0.88 (0.56 - 1.38) |
| 6-7 days per week | 1.00 | 　 | 1.00 |
| **Diabetes diagnosis** | 　 | 　 | 　 |
| No | 1.00 | 　 | 1.00 |
| Yes | 0.77 (0.35 - 1.70) | 　 | 1.26 (0.82 - 1.93) |
| All covariables are adjusted. |
| Abbreviation: OR, odds ratio; CI, confidence interval. |