Table 3 Odds ratios (OR) for use of antidepressants in participants living alone compared to participants not living alone, separately for men and women. Data: The Health 2000 Study, $\mathrm{n}=3471$

Use of antidepressant medication

|  | At baseline |  | During 7-year follow-up |  |  | Incident 7-year use ${ }^{\text {a }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Predictor: living alone (ref.=not alone) | OR (95\% CI) | \% <br> reduction |  | (95\% CI) | \% <br> reduction | OR | (95\% CI) | $\begin{gathered} \% \\ \text { reduction } \end{gathered}$ |
| Adjustment in addition to age and gender: |  |  | Men ( $\mathrm{n}=1695$ ) |  |  |  |  |  |
| 1.None | 1.85 (1.06-3.25) | 0 | 1.72 | (1.21-2.44) | 0 | 1.62 | (1.09-2.41) | 0 |
| 2.Psychosocial factors ${ }^{\text {b }}$ | 1.59 (0.89-2.83) | 31 | 1.57 | (1.09-2.25) | 21 | 1.53 | (1.02-2.29) | 15 |
| 3. Sociodemographic factors ${ }^{\text {c }}$ | 1.73 (0.96-3.09) | 14 | 1.65 | (1.15-2.37) | 10 | 1.62 | (1.08-2.43) | 0 |
| 4. Health behaviors ${ }^{\text {d }}$ | 1.81 (1.03-3.18) | 5 | 1.64 | (1.15-2.34) | 11 | 1.56 | (1.04-2.33) | 10 |
| 5.All of the above | 1.56 (0.86-2.85) | 34 | 1.51 | (1.04-2.20) | 29 | 1.52 | (1.00-2.31) | 16 |
|  |  |  | Women ( $\mathrm{n}=1776$ ) |  |  |  |  |  |

Adjustment in addition to age and gender:

| 1.None | 1.54 | $(1.00-2-39)$ | 0 | $1.89(1.40-2.54)$ | 0 | 1.74 | $(1.24-2.45)$ | 0 |
| :--- | :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2.Psychosocial factors ${ }^{\mathrm{b}}$ | $1.43(0.91-2.22)$ | 20 | $1.81(1.34-2.45)$ | 9 | 1.71 | $(1.21-2.42)$ | 4 |  |
| 3.Sociodemographic factors ${ }^{\mathrm{c}}$ | $1.41(0.89-2.22)$ | 24 | $1.65(1.21-2.25)$ | 27 | 1.51 | $(1.05-2.15)$ | 31 |  |
| 4.Health behaviors ${ }^{\mathrm{d}}$ | $1.50(0.97-2.32)$ | 7 | $1.83(1.36-2.46)$ | 7 | 1.70 | $(1.20-2.39)$ | 5 |  |
| 5.All of the above | $1.29(0.80-2.06)$ | 46 | $1.58(1.15-2.17)$ | 35 | 1.49 | $(1.03-2.14)$ | 34 |  |

${ }^{\text {a }}$ New users during the follow-up with no purchases at the baseline (in 2000 or 2001).
${ }^{b}$ Low social support at the workplace, low social support in private life, poor job climate, hostile personality.
${ }^{c}$ Low educational level, low occupational grade, low income, unemployement, urbanicity, living at rent, housing disadvantages.
${ }^{d}$ Regular smoking, alcohol heavy use ( $>20 \mathrm{~g}$ women, $>40 \mathrm{~g}$ men), sedentary lifestyle, obesity (BMI $>30$ )

