Electronic Supplementary Material 1

Pairwise robust coefficients of correlations between the suicide rate and different indicators at the level of municipalities ( $N=212$ )

| Indicators | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 - Suicide rate | - | -. 02 | . 15 | -. 12 | -. 33 | -. 04 | . 27 | . 00 | -. 01 | -. 03 | . 03 |
| 2 - Population size | -. 02 | - | -. 10 | . 07 | . 42 | . 04 | -. 31 | . 01 | . 02 | . 11 | -. 02 |
| 3 - Percentage of male inhabitants | . 15 | -. 10 | - | . 06 | -. 23 | . 06 | . 15 | -. 11 | . 01 | . 15 | -. 07 |
| 4 - Number of marriages per 1,000 inhabitants | -. 12 | . 07 | . 06 | - | . 11 | -. 02 | . 21 | . 05 | -. 03 | . 21 | -. 21 |
| 5 - Number of divorces per 1,000 inhabitants | -. 33 | . 42 | -. 23 | . 11 | - | . 15 | -. 41 | . 09 | -. 07 | . 01 | . 04 |
| 6 - Percentage of people with low social support ${ }^{1}$ | -. 04 | . 04 | . 06 | -. 02 | . 15 | - | -. 10 | . 12 | . 05 | . 10 | . 13 |
| 7 - Percentage of people with high neighborhood cohesion ${ }^{2}$ | . 27 | -. 31 | . 15 | . 21 | -. 41 | -. 10 | - | -. 01 | -. 01 | -. 43 | . 23 |
| 8 - Percentage of people with risky single-occasion drinking ${ }^{3}$ | . 00 | . 01 | -. 11 | . 05 | . 09 | . 12 | -. 01 | - | -. 07 | . 11 | -. 04 |
| 9 - Percentage of people with a low level of education | -. 01 | . 02 | . 01 | -. 03 | -. 07 | . 05 | -. 01 | -. 07 | - | -. 03 | . 13 |
| 10 - Percentage of active population | -. 03 | . 11 | . 15 | . 21 | . 01 | . 10 | -. 43 | . 11 | -. 03 | - | -. 56 |
| 11 - Percentage of the unemployed | . 03 | -. 02 | -. 07 | -. 21 | . 04 | . 13 | . 23 | -. 04 | . 13 | -. 56 | - |
| 12 - Net income per capita (EUR) | -. 10 | . 10 | -. 14 | . 14 | . 21 | -. 13 | -. 01 | . 09 | . 34 | . 00 | -. 30 |
| 13 - Number of sick leave days per capita | . 21 | . 06 | . 29 | -. 06 | -. 15 | -. 04 | . 13 | -. 12 | -. 03 | -. 07 | . 26 |
| 14 - Number of sick leave days due to mental condition per capita | . 10 | . 07 | -. 01 | -. 18 | . 09 | -. 01 | -. 04 | -. 03 | . 17 | -. 11 | . 12 |

15 - Number of No5B takers per 1,000 inhabitants

16 - Number of No6A takers per 1,000 inhabitants

17 - Number of general practitioners per 1,000 inhabitants

| .01 | .00 | -.06 | -.39 | -.27 | .04 | .31 | -.13 | -.03 | -.62 | .67 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| .15 | -.30 | .02 | -.16 | -.31 | .18 | .17 | -.01 | .11 | -.33 | .25 |
| -.04 | .55 | -.10 | -.05 | .28 | .11 | -.30 | -.07 | .35 | -.17 | .19 |

1/2/3 Data missing for $12 / 1 / 2$ municipalities.

ESM 1 - Continued

| Indicators | 12 | 13 | 14 | 15 | 16 | 17 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 - Suicide rate | -.10 | .21 | .10 | .01 | .15 | -.04 |  |  |
| 2 - Population size | .10 | .06 | .07 | .00 | -.30 | .55 |  |  |
| 3 - Percentage of male inhabitants | -.14 | .29 | -.01 | -.06 | .02 | -.10 |  |  |
| 4 - Number of marriages per 1,000 inhabitants | .14 | -.06 | -.18 | -.39 | -.16 | -.05 |  |  |
| 5 - Number of divorces per 1,000 inhabitants | .21 | -.15 | .09 | -.27 | -.31 | .28 |  |  |
| 6 - Percentage of people with low social support ${ }^{1}$ | -.13 | -.04 | -.01 | .04 | .18 | .11 |  |  |
| 7 - Percentage of people with high neighborhood cohesion ${ }^{2}$ | -.01 | .13 | -.04 | .31 | .17 | -.30 |  |  |
| 8 - Percentage of people with risky single-occasion drinking ${ }^{3}$ | .09 | -.12 | -.03 | -.13 | -.01 | -.07 |  |  |
| 9 - Percentage of people with a low level of education | .34 | -.03 | .17 | -.03 | .11 | .35 |  |  |
| 10 - Percentage of active population | .00 | -.07 | -.11 | -.62 | -.33 | -.17 |  |  |
| 11 - Percentage of the unemployed |  |  |  |  |  |  |  |  |


| 12 - Net income per capita (EUR) | - | -.31 | .01 | -.26 | -.30 | .09 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 13 - Number of sick leave days per capita | -.31 | - | .60 | .32 | .33 | .04 |
| 14 - Number of sick leave days due to mental condition per capita | .01 | .60 | - | .21 | .39 | .13 |
| 15 - Number of No5B takers per 1,000 inhabitants | -.26 | .32 | .21 | - | .55 | .15 |
| 16 - Number of No6A takers per 1,000 inhabitants | -.30 | .33 | .39 | .55 | - | .03 |
| 17 - Number of general practitioners per 1,000 inhabitants | .09 | .04 | .13 | .15 | .03 | - |

