

1 **Supplementary materials**

2 **Supplementary table 1.** *Means and standard deviations of the used variables split by country.*

<i>Country</i>	<i>Suicides per 100k</i>	<i>Length of stay</i>	<i>% Of met needs</i>	<i>Number of beds</i>	<i>Government spending</i>	<i>Practitioners per 100k</i>	<i>Psychiatrists per 100k</i>
Austria	14.45 (1.12)	23.11 (1.98)	99.06 (0.56)	73.35 (2.22)	3.13 (0.04)	160.49 (4.5)	17.48 (1.84)
Belgium	17.06 (1.46)	9.45 (0.73)	97.46 (0.34)	140.05 (3.41)	1.78 (0.71)	113.38 (2.05)	17.1 (0.14)
Bulgaria	9.71 (1.14)	27.43 (1.89)	92.82 (4.28)	61.8 (4.82)	0.8 (0.12)	63.87 (2.03)	10.18 (0.23)
Croatia	15.87 (1.14)	30.99 (3.95)	94.43 (1.65)	94.62 (2.69)	0.32 (0.12)	81.34 (2.94)	15.72 (0.64)
Cyprus	4.3 (0.27)	14.55 (1.51)	97.82 (1.69)	20 (2.74)	2.83 (0.07)	92.66 (8.67)	11.54 (0.81)
Czechia	14.39 (2.15)	41.15 (0.54)	96.45 (0.81)	96.32 (2.98)	0.86 (0.08)	69.82 (0.75)	14.7 (0.64)
Denmark	10.86 (0.59)	18.77 (1.59)	94.37 (2)	48.92 (7.97)	8.7 (0.06)	79.61 (0.38)	18.62 (0.62)
Estonia	16.62 (1.58)	17.23 (0.99)	87.04 (3.85)	52.35 (1.2)	0.75 (0.06)	78.87 (3.61)	16.96 (2.26)
Finland	15.14 (1.2)	31.46 (6.51)	94.71 (0.57)	59.63 (9.99)	5.96 (0.23)	140.22 (10.1)	26.2 (0.31)
France	14.34 (1.37)	13.41 (9.05)	95.5 (1.31)	85.71 (2.38)	0.58 (0.01)	141.22 (0.73)	22.5 (0.31)
Germany	11.34 (0.72)	24.96 (0.88)	96.82 (2.87)	127.23 (2.29)	0.76 (0.02)	96.72 (2.15)	27.15 (0.54)
Greece	4.82 (0.16)	95.43 (15.05)	87.37 (1.6)	71.62 (1.69)	2.43 (0.14)	37.34 (4.78)	20.25 (2.46)
Hungary	16.38 (0.64)	32.67 (0.06)	93.87 (0.47)	85.38 (1.42)	0.55 (0.01)	72.45 (2.35)	14.91 (0.33)
Ireland	10.1 (1.48)	11.51 (0.88)	96.76 (0.78)	34.42 (0.87)	6.11 (1.16)	201.66 (30.8)	18.72 (2.56)
Italy	6.11 (0.4)	13.91 (0.2)	94.69 (2.71)	9.13 (0.45)	6.52 (0.13)	88.72 (0.91)	17.63 (0.35)
Latvia	17.8 (1.76)	23.71 (4.06)	86.86 (4.58)	124.56 (2.86)	3.48 (0.27)	70.95 (2.05)	15.65 (0.47)
Luxembourg	11.35 (1.96)	26.43 (0.3)	96.53 (1.32)	82.52 (3.93)	0.25 (0.08)	85.45 (2.47)	21.38 (1.03)
Malta	5.69 (1.72)	40.2 (5.52)	98.57 (1.1)	115.61 (15.9)	5.53 (0.12)	80.35 (1.55)	10.08 (1.3)
Netherlands	10.9 (0.46)	14.03 (4.09)	98.99 (0.45)	100.59 (13.66)	0.59 (0.06)	155.41 (11.17)	22.86 (1.21)
Poland	14.01 (2.01)	32.76 (3.26)	88.1 (2.43)	65.11 (0.69)	0.63 (0.04)	38.52 (3.66)	8.97 (0.19)
Portugal	9.82 (0.85)	17.13 (1)	95.94 (1.44)	63.59 (0.76)	5.67 (0.2)	236.62 (29.31)	12.01 (1.08)
Romania	11.1 (1.37)	17.91 (0.89)	89.68 (3.04)	84.23 (1.65)	0.68 (0.16)	79.5 (3.84)	10.84 (1.15)
Slovenia	18.72 (1.32)	34.2 (1.61)	97.87 (1.81)	66.04 (0.58)	0.31 (0.03)	66.6 (2.23)	13.68 (1.23)
Spain	7.5 (0.44)	33.04 (12.2)	97 (2.76)	36.16 (0.7)	6.08 (0.14)	78.4 (6.8)	10.63 (0.51)
Sweden	12.39 (0.46)	15.54 (0.86)	92.03 (4.05)	43.23 (1.98)	9.17 (0.07)	63.95 (0.92)	23.02 (0.47)
United Kingdom	7.26 (0.13)	39.12 (2.2)	96.5 (1.33)	43.8 (3.8)	7.88 (0.03)	77.37 (0.87)	18.13 (0.19)

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