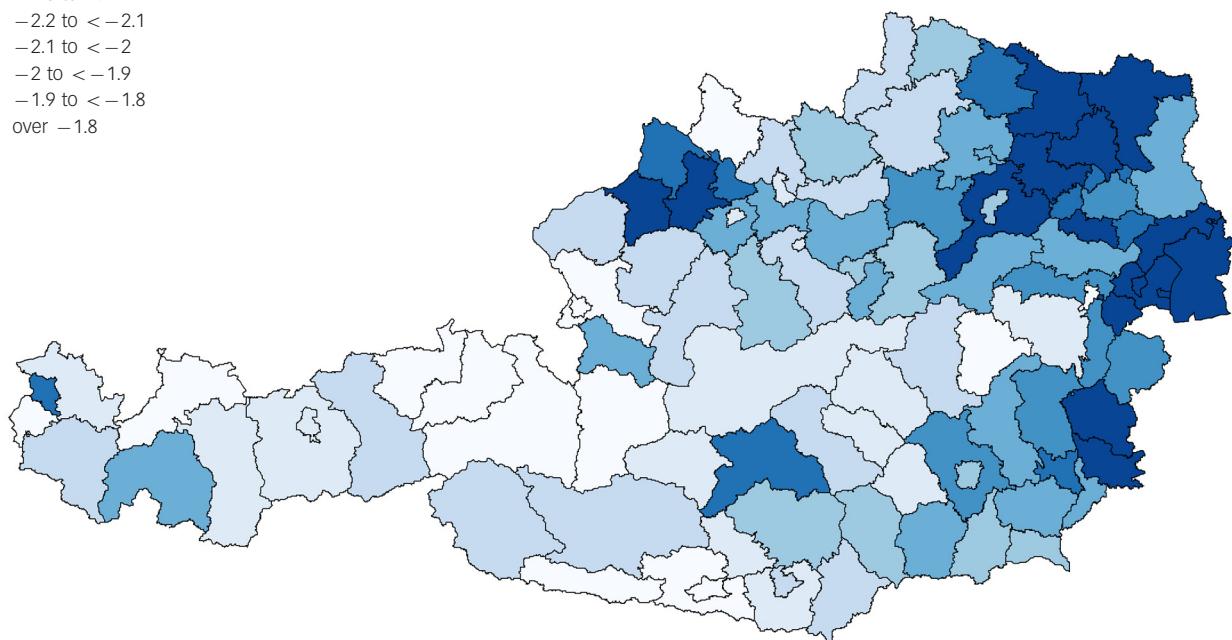


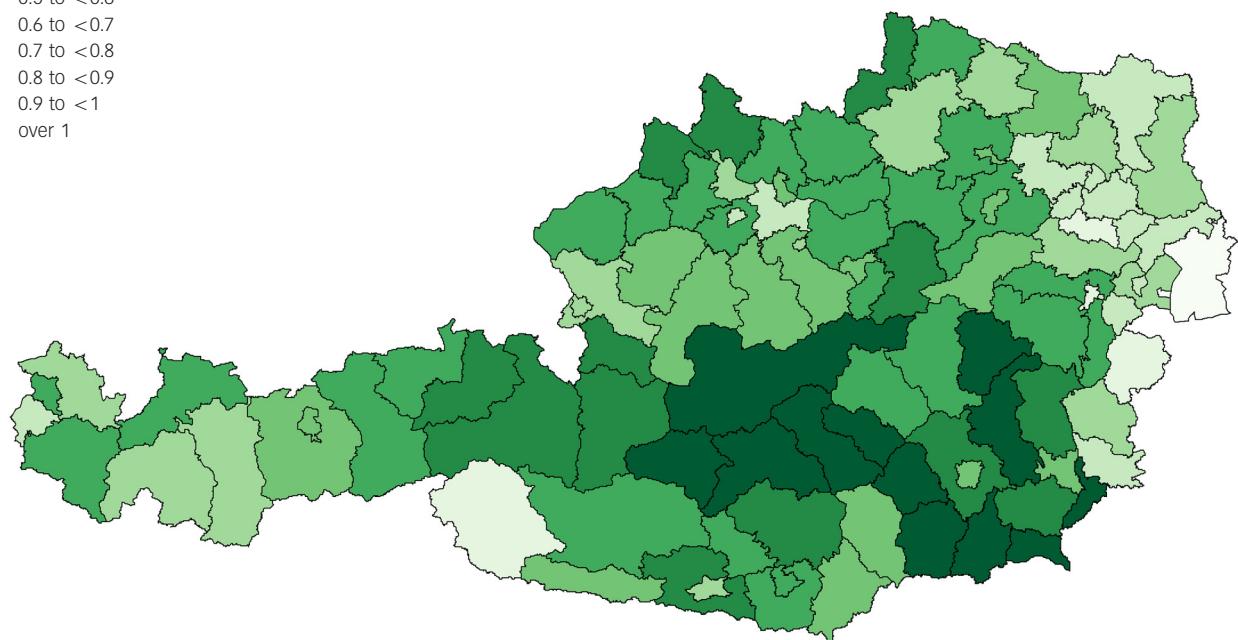
## Data supplement

- under -2.4
- -2.4 to < -2.3
- -2.3 to < -2.2
- -2.2 to < -2.1
- -2.1 to < -2
- -2 to < -1.9
- -1.9 to < -1.8
- over -1.8

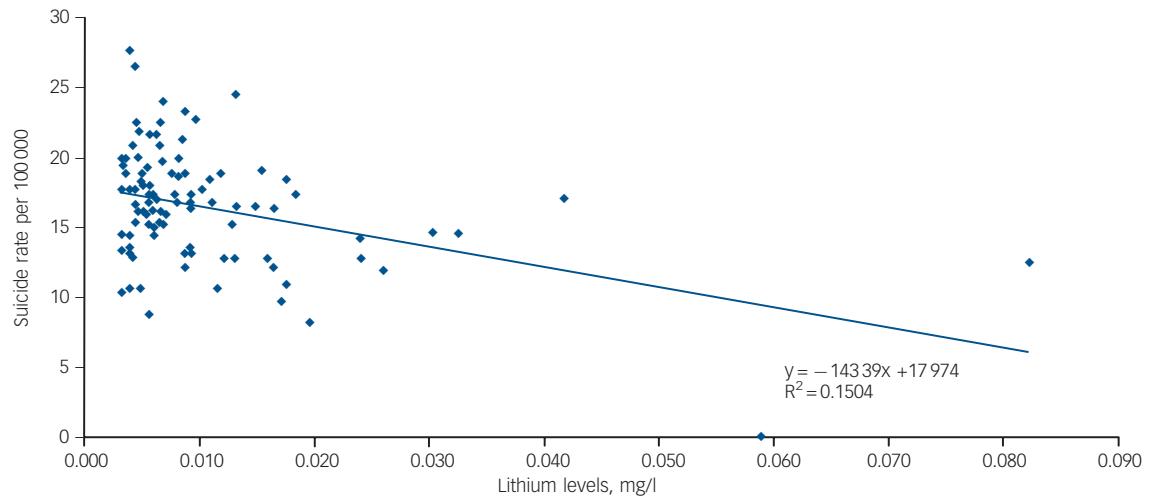


**Fig. DS1** Logarithmised lithium levels in drinking water across 99 Austrian districts (2005–2010).

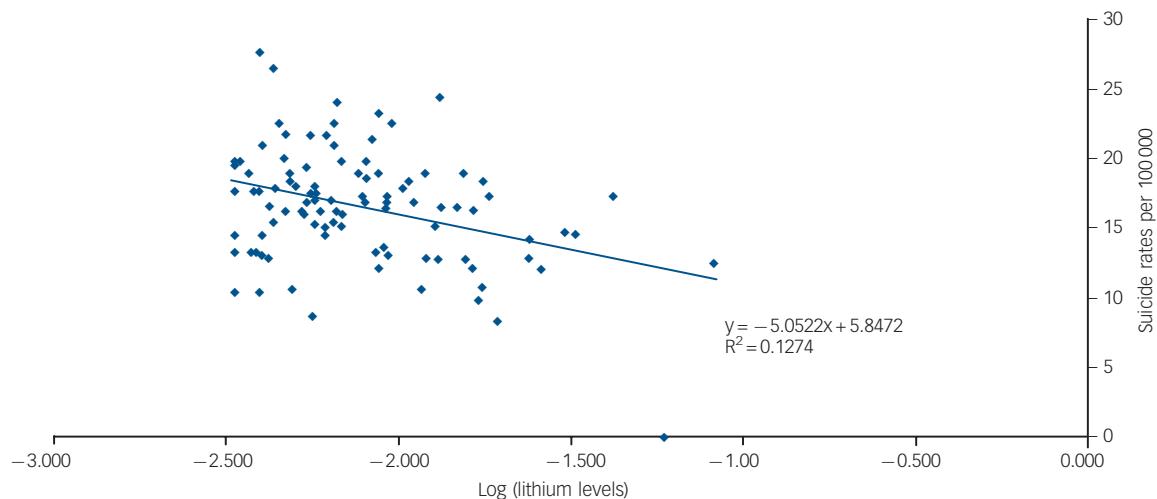
- under 0.4
- 0.4 to <0.5
- 0.5 to <0.6
- 0.6 to <0.7
- 0.7 to <0.8
- 0.8 to <0.9
- 0.9 to <1
- over 1



**Fig. DS2** Standardised suicide mortality ratios across Austrian districts (2005–2009).



**Fig. DS3** Crude lithium levels and suicide rates (2005–2009).



**Fig. DS4** Log-transformed lithium levels and suicide rates (2005–2009).