

Table S1 Correlation coefficients between age-adjusted adolescent suicide rates and socioeconomic indicators for six large Brazilian cities

Cities	Adolescent suicide rate, 10- to 14-year-olds									Adolescent suicide rate, 15- to 19-year-olds									Total adolescent suicide rate, 10- to 19-year-olds								
	Total			Male			Female			Total			Male			Female			Total			Male			Female		
	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index	GDP per capita	Unemployment rate	Gini index
Six cities grouped	0.02	0.12	-0.05	0.15	-0.10	-0.17	0.08	0.16	0.04	0.41**	-0.33**	-0.41**	0.50**	-0.41**	-0.52**	0.21	-0.12	-0.06	0.35**	-0.31*	-0.41	0.47**	-0.40**	-0.53	0.16	-0.05	-0.02
Porto Alegre	0.03	0.42	-0.15	0.07	-0.03	-0.14	-0.68*	0.68*	0.59	0.04	-0.03	-0.07	0.13	-0.04	-0.01	0.18	-0.31	0.29	-0.10	0.20	0.15	0.22	0.03	-0.22	-0.11	-0.05	0.41
Recife	-0.23	0.41	0.17	0.07	-0.07	-0.16	-0.20	0.41	0.23	-0.46	0.32	0.16	-0.35	0.19	0.03	-0.44	0.59	0.44	-0.37	0.33	0.07	-0.25	0.09	-0.06	-0.48	0.67*	0.46
Belo Horizonte	0.15	-0.15	-0.45	0.31	-0.31	-0.34	0.08	-0.08	-0.43	0.09	-0.09	-0.10	0.18	-0.18	-0.16	-0.06	0.06	0.00	0.04	-0.04	-0.20	0.29	-0.29	-0.28	-0.04	0.04	-0.11
Salvador	0.25	-0.40	0.17	0.44	-0.53	0.29	-0.27	0.20	-0.09	0.41	-0.43	0.02	0.44	-0.49	0.22	0.55	-0.59	-0.43	0.52	-0.58	0.02	0.55	-0.58	0.22	0.55	-0.58	-0.38
Rio de Janeiro	-0.26	0.16	0.23	0.06	-0.14	-0.03	-0.08	-0.01	0.06	0.25	-0.30	-0.33	0.52	-0.57	-0.47	-0.44	0.42	0.44	0.26	-0.33	-0.32	0.43	-0.50	-0.39	-0.44	0.42	-0.43
São Paulo	-0.18	0.10	-0.29	-0.06	0.07	0.02	-0.27	0.20	-0.38	-0.06	0.32	-0.40	-0.35	0.58	-0.23	0.42	-0.42	-0.25	-0.02	0.12	-0.46	-0.20	0.39	-0.21	0.35	-0.33	-0.56

GDP = gross domestic product.

* Spearman's rho correlation coefficient is significant at the 0.05 level (2-tailed).

** Spearman's rho correlation coefficient is significant at the 0.01 level (2-tailed).