

Regression Outputs for 2019 Caucus Barometer Data

Summary Statistics

Statistic	N	Mean	St. Dev.	Min	Max
X	650	324.500	187.783	0	649
RESPAGE	650	48.854	18.626	18	91
hour	650	15.334	2.003	11	21
NO ₂ _hour	650	29.959	13.884	8.810	120.600
SO ₂ _hour	650	8.662	3.232	0.290	15.080
PM2.5_hour	650	21.002	7.449	6.810	75.305
PM10_hour	650	51.318	16.152	12.945	161.910
O ₃ _hour	650	37.759	11.128	6.560	60.690
CO_hour	650	0.446	0.164	0.020	0.790
PM2.5_lag1	650	21.786	7.316	9.090	41.325
PM10_lag1	650	48.774	14.326	20.558	80.350
O ₃ _lag1	650	60.384	11.578	19.830	76.837
CO_lag1	650	0.801	0.304	0.140	1.310
NO ₂ _lag2	650	25.465	8.814	10.530	53.020
SO ₂ _lag2	650	8.467	3.213	0.400	11.557
PM2.5_lag2	650	21.124	7.291	9.090	41.325
PM10_lag2	650	47.370	14.040	24.400	80.350
O ₃ _lag2	650	59.737	11.793	20.510	82.873
CO_lag2	650	0.786	0.311	0.140	1.310

PM2.5

PM2.5 Regressions

PM2.5 Regressions

	<i>Dependent variable:</i>										
	TRUCRTS (1)	TRUEXEC (2)	TRUPARL (3)	TRULOCG (4)	TRUHLTH (5)	TRUNGOS (6)	TRUMEDI (7)	TRURELI (8)	TRUOMB (9)	TRUSTEU (10)	TRUSTUN (11)
RESPAGE	-0.017*** (0.005)	0.006 (0.005)	0.0001 (0.005)	0.002 (0.005)	0.001 (0.005)	-0.016*** (0.005)	0.004 (0.005)	0.013*** (0.005)	-0.014*** (0.005)	-0.022*** (0.005)	-0.017*** (0.005)
RESPSEXFemale	0.112 (0.178)	0.007 (0.172)	0.172 (0.174)	0.069 (0.177)	-0.438** (0.174)	0.366** (0.182)	0.189 (0.182)	-0.018 (0.170)	-0.042 (0.185)	-0.044 (0.179)	0.162 (0.181)
RESPEMPYes	0.060 (0.162)	0.107 (0.158)	0.078 (0.160)	0.138 (0.160)	0.055 (0.157)	0.012 (0.168)	-0.226 (0.166)	-0.186 (0.159)	0.036 (0.171)	-0.008 (0.165)	-0.153 (0.169)
RESPPOBIn another settlement of the same region of the country	-0.005 (0.225)	0.223 (0.217)	-0.079 (0.219)	-0.143 (0.222)	-0.112 (0.218)	-0.067 (0.233)	-0.038 (0.230)	-0.320 (0.219)	0.304 (0.240)	-0.005 (0.227)	0.123 (0.237)
RESPPOBIn a settlement in another region of the country	0.038 (0.176)	0.067 (0.172)	-0.094 (0.172)	0.021 (0.174)	0.049 (0.170)	0.003 (0.182)	0.267 (0.181)	0.318* (0.173)	0.171 (0.183)	-0.0005 (0.178)	-0.114 (0.183)
RESPPOBOutside the country, but in the FSU	-0.221 (0.402)	-0.105 (0.410)	0.038 (0.418)	-0.359 (0.423)	0.451 (0.428)	0.401 (0.462)	0.170 (0.475)	-0.146 (0.425)	0.459 (0.460)	0.270 (0.471)	-0.185 (0.466)
RESPPOBOutside the FSU	-14.824*** (0.00000)	-0.648 (1.015)	-1.301 (1.321)	-0.365 (1.075)	0.508 (0.950)	2.693 (1.766)	2.470** (1.209)	13.204 (0.00000)	-15.733*** (0.00000)	13.007*** (0.00000)	0.167 (2.884)
RESPMARNever married	-0.022	-0.074	0.483	-0.187	-0.282	-0.275	0.114	0.006	-0.078	-0.338	-0.250

	(0.628)	(0.574)	(0.548)	(0.584)	(0.596)	(0.679)	(0.660)	(0.551)	(0.599)	(0.582)	(0.626)
RESPMARMarried - Combined	0.182	0.041	0.526	-0.075	-0.400	-0.013	0.465	0.305	-0.308	-0.644	-0.659
	(0.620)	(0.564)	(0.539)	(0.576)	(0.590)	(0.671)	(0.649)	(0.546)	(0.593)	(0.577)	(0.621)
RESPMARCohabiting	-0.237	-0.041	0.174	0.209	-0.267	-0.028	0.273	0.656	-0.674	-0.839	-0.402
	(0.717)	(0.655)	(0.629)	(0.674)	(0.669)	(0.760)	(0.735)	(0.632)	(0.703)	(0.664)	(0.693)
RESPMARDivorced, Separated	0.0003	-0.309	0.379	-0.289	-0.928	-0.030	0.241	-0.235	-0.463	-0.760	-0.783
	(0.658)	(0.600)	(0.579)	(0.614)	(0.628)	(0.712)	(0.685)	(0.584)	(0.633)	(0.617)	(0.662)
RESPMARWidow, Widower	0.560	-0.038	0.417	-0.154	-0.483	0.048	0.487	-0.191	-0.226	-0.157	-0.521
	(0.653)	(0.594)	(0.576)	(0.607)	(0.624)	(0.701)	(0.678)	(0.584)	(0.632)	(0.616)	(0.657)
SUBSTRATUMBatumi	-0.669***	-0.072	-0.708***	-0.054	0.428*	-0.240	0.826***	0.942***	-0.781***	-0.841***	-0.520**
	(0.242)	(0.226)	(0.235)	(0.229)	(0.234)	(0.241)	(0.242)	(0.239)	(0.264)	(0.241)	(0.250)
PM2.5_hour	0.020	-0.003	-0.007	-0.012	-0.012	-0.004	-0.015	-0.004	0.010	0.031**	0.016
	(0.012)	(0.012)	(0.013)	(0.013)	(0.012)	(0.013)	(0.014)	(0.013)	(0.014)	(0.013)	(0.013)
PM2.5_lag1	0.027	0.017	0.049**	0.044**	0.030	-0.006	0.006	0.022	-0.004	-0.017	-0.022
	(0.021)	(0.021)	(0.022)	(0.021)	(0.021)	(0.022)	(0.022)	(0.021)	(0.023)	(0.022)	(0.023)
PM2.5_lag2	-0.028	-0.007	-0.010	-0.022	-0.009	-0.001	0.013	-0.003	0.017	0.006	0.015
	(0.020)	(0.019)	(0.020)	(0.019)	(0.019)	(0.020)	(0.020)	(0.019)	(0.021)	(0.020)	(0.021)
Observations	601	621	622	617	643	576	631	639	568	593	549

Note: * p<0.1; ** p<0.05; *** p<0.01

PM10

PM10 Regressions

	Dependent variable:										
	TRUCRTS	TRUEXEC	TRUPARL	TRUOCG	TRUHLTH	TRUNGOS	TRUMEDI	TRURELI	TRUOMB	TRUSTEU	TRUSTUN
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
RESPAGE	-0.017*** (0.005)	0.007 (0.005)	0.0003 (0.005)	0.002 (0.005)	0.001 (0.005)	-0.016*** (0.005)	0.005 (0.005)	0.014*** (0.005)	-0.014*** (0.005)	-0.022*** (0.005)	-0.018*** (0.005)
RESPSEXFemale	0.097 (0.179)	0.008 (0.173)	0.155 (0.174)	0.059 (0.178)	-0.446** (0.175)	0.369** (0.183)	0.168 (0.183)	-0.036 (0.171)	-0.038 (0.185)	-0.033 (0.180)	0.165 (0.181)
RESPEMPYes	0.059 (0.162)	0.107 (0.158)	0.078 (0.160)	0.144 (0.160)	0.060 (0.157)	0.012 (0.168)	-0.217 (0.166)	-0.182 (0.159)	0.032 (0.171)	-0.009 (0.165)	-0.143 (0.169)
RESPPOBIn another settlement of the same region of the country	0.005 (0.225)	0.230 (0.217)	-0.060 (0.219)	-0.126 (0.222)	-0.102 (0.217)	-0.068 (0.233)	-0.023 (0.231)	-0.297 (0.220)	0.300 (0.240)	-0.019 (0.227)	0.120 (0.236)
RESPPOBIn a settlement in another region of the country	0.026 (0.176)	0.070 (0.172)	-0.092 (0.172)	0.023 (0.174)	0.052 (0.170)	0.003 (0.182)	0.292 (0.182)	0.329* (0.173)	0.170 (0.183)	-0.005 (0.178)	-0.109 (0.183)
RESPPOBOutside the country, but in the FSU	-0.237 (0.403)	-0.105 (0.411)	0.062 (0.419)	-0.350 (0.426)	0.477 (0.429)	0.397 (0.462)	0.232 (0.476)	-0.106 (0.426)	0.450 (0.461)	0.237 (0.473)	-0.205 (0.467)
RESPPOBOutside the FSU	-14.822*** (0.00000)	-0.651 (1.017)	-1.334 (1.322)	-0.397 (1.079)	0.453 (0.947)	2.677 (1.767)	2.483** (1.207)	13.275*** (0.00000)	-15.700*** (0.00000)	13.121*** (0.00000)	0.236 (2.769)
RESPMARNever married	0.022 (0.632)	-0.073 (0.574)	0.512 (0.547)	-0.173 (0.585)	-0.280 (0.593)	-0.296 (0.680)	0.108 (0.667)	0.050 (0.547)	-0.059 (0.600)	-0.302 (0.581)	-0.215 (0.625)
RESPMARMarried - Combined	0.212 (0.625)	0.035 (0.563)	0.546 (0.538)	-0.070 (0.576)	-0.404 (0.586)	-0.031 (0.671)	0.460 (0.655)	0.347 (0.542)	-0.288 (0.594)	-0.608 (0.575)	-0.625 (0.620)
RESPMARCohabiting	-0.146 (0.625)	-0.047 (0.563)	0.147 (0.538)	0.196 (0.576)	-0.302 (0.586)	-0.044 (0.671)	0.244 (0.655)	0.676 (0.542)	-0.626 (0.594)	-0.714 (0.575)	-0.326 (0.620)

	(0.717)	(0.651)	(0.625)	(0.672)	(0.663)	(0.757)	(0.739)	(0.627)	(0.699)	(0.660)	(0.690)
RESPMARDivorced, Separated	0.025	-0.313	0.405	-0.280	-0.933	-0.050	0.237	-0.196	-0.451	-0.726	-0.749
	(0.663)	(0.600)	(0.578)	(0.615)	(0.624)	(0.713)	(0.692)	(0.581)	(0.634)	(0.615)	(0.660)
RESPMARWidow, Widower	0.591	-0.045	0.438	-0.145	-0.483	0.028	0.467	-0.150	-0.214	-0.109	-0.486
	(0.657)	(0.594)	(0.575)	(0.608)	(0.620)	(0.702)	(0.684)	(0.580)	(0.633)	(0.614)	(0.657)
SUBSTRATUMBatumi	-0.640***	-0.091	-0.781***	-0.109	0.380	-0.231	0.780***	0.887***	-0.776***	-0.783***	-0.506**
	(0.244)	(0.229)	(0.240)	(0.232)	(0.237)	(0.243)	(0.244)	(0.243)	(0.267)	(0.241)	(0.251)
PM10_hour	0.006	-0.002	-0.001	-0.007	-0.007	-0.002	-0.014***	-0.006	0.003	0.010*	0.001
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.006)	(0.006)	(0.006)	(0.006)	(0.006)	(0.005)
PM10_lag1	0.014	0.007	0.025**	0.022**	0.018*	-0.002	0.011	0.019*	-0.003	-0.013	-0.009
	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.011)	(0.010)	(0.011)
PM10_lag2	-0.011	-0.001	-0.006	-0.010	-0.008	-0.002	0.002	-0.007	0.011	0.011	0.011
	(0.010)	(0.009)	(0.010)	(0.009)	(0.009)	(0.010)	(0.010)	(0.009)	(0.010)	(0.009)	(0.010)
Observations	601	621	622	617	643	576	631	639	568	593	549

Note: * p<0.1; ** p<0.05; *** p<0.01

O₃

O₃ Regressions

	Dependent variable:										
	TRUCRTS	TRUEXEC	TRUPARL	TRULOC	TRUHLTH	TRUNGOS	TRUMEDI	TRURELI	TRUOMB	TRUSTEU	TRUSTUN
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
RESPAGE	-0.017*** (0.005)	0.006 (0.005)	0.0001 (0.005)	0.002 (0.005)	0.001 (0.005)	-0.016*** (0.005)	0.005 (0.005)	0.014*** (0.005)	-0.015*** (0.005)	-0.022*** (0.005)	-0.018*** (0.005)
RESPSEXFemale	0.149 (0.177)	0.042 (0.171)	0.231 (0.173)	0.111 (0.177)	-0.417** (0.174)	0.337* (0.181)	0.198 (0.181)	-0.005 (0.170)	-0.030 (0.184)	-0.054 (0.178)	0.157 (0.179)
RESPEMPYes	0.042 (0.163)	0.078 (0.158)	0.052 (0.161)	0.115 (0.161)	0.069 (0.158)	-0.001 (0.170)	-0.216 (0.167)	-0.159 (0.160)	-0.001 (0.172)	0.005 (0.166)	-0.139 (0.170)
RESPPOBIn another settlement of the same region of the country	-0.025 (0.225)	0.172 (0.219)	-0.104 (0.219)	-0.167 (0.223)	-0.109 (0.218)	-0.075 (0.234)	-0.030 (0.231)	-0.354 (0.220)	0.270 (0.241)	-0.033 (0.228)	0.123 (0.236)
RESPPOBIn a settlement in another region of the country	0.017 (0.176)	0.031 (0.172)	-0.122 (0.172)	-0.006 (0.174)	0.033 (0.170)	0.001 (0.182)	0.267 (0.181)	0.289* (0.173)	0.131 (0.183)	-0.006 (0.177)	-0.111 (0.183)
RESPPOBOutside the country, but in the FSU	-0.195 (0.405)	-0.075 (0.409)	0.090 (0.421)	-0.377 (0.430)	0.464 (0.429)	0.280 (0.468)	0.151 (0.477)	-0.097 (0.428)	0.351 (0.469)	0.276 (0.475)	-0.158 (0.469)
RESPPOBOutside the FSU	-14.684*** (0.00000)	-0.620 (1.015)	-1.613 (1.329)	-0.580 (1.067)	0.230 (0.961)	2.571 (1.775)	2.238* (1.215)	12.994*** (0.00000)	-15.717*** (0.00000)	13.466*** (0.00000)	0.349 (2.847)
RESPMARNever married	0.001 (0.634)	-0.142 (0.569)	0.364 (0.546)	-0.290 (0.583)	-0.374 (0.601)	-0.250 (0.677)	0.073 (0.657)	-0.090 (0.546)	-0.082 (0.594)	-0.307 (0.581)	-0.228 (0.625)
RESPMARMarried - Combined	0.170 (0.626)	-0.031 (0.558)	0.433 (0.536)	-0.171 (0.575)	-0.480 (0.594)	0.062 (0.668)	0.440 (0.644)	0.234 (0.540)	-0.253 (0.588)	-0.604 (0.576)	-0.664 (0.621)
RESPMARCohabiting	-0.089 (0.717)	-0.116 (0.648)	0.119 (0.624)	0.124 (0.670)	-0.356 (0.671)	0.001 (0.755)	0.220 (0.729)	0.587 (0.627)	-0.581 (0.693)	-0.691 (0.661)	-0.360 (0.692)
RESPMARDivorced, Separated	-0.019 (0.664)	-0.380 (0.596)	0.229 (0.576)	-0.386 (0.613)	-1.016 (0.632)	0.053 (0.710)	0.200 (0.681)	-0.348 (0.580)	-0.444 (0.627)	-0.727 (0.615)	-0.785 (0.661)

RESPMARWidow, Widower	0.567 (0.658)	-0.087 (0.589)	0.316 (0.573)	-0.241 (0.607)	-0.553 (0.629)	0.132 (0.700)	0.452 (0.673)	-0.269 (0.580)	-0.204 (0.627)	-0.111 (0.615)	-0.518 (0.657)
SUBSTRATUMBatumi	-0.043 (0.373)	0.418 (0.355)	-0.567 (0.367)	-0.055 (0.361)	0.210 (0.366)	-0.806** (0.385)	0.514 (0.383)	0.742** (0.365)	-0.914** (0.398)	-0.880** (0.374)	-0.275 (0.393)
O3_hour	0.017** (0.008)	0.022*** (0.008)	0.013* (0.008)	0.009 (0.008)	-0.003 (0.008)	-0.005 (0.008)	-0.011 (0.008)	-0.003 (0.008)	0.002 (0.008)	0.001 (0.008)	-0.001 (0.008)
O.sub.3_lag1	-0.006 (0.011)	-0.011 (0.011)	-0.026** (0.011)	-0.014 (0.010)	-0.019* (0.010)	0.002 (0.011)	0.001 (0.011)	-0.025** (0.010)	-0.001 (0.011)	-0.009 (0.011)	0.004 (0.011)
O.sub.3_lag2	0.016* (0.010)	0.016 (0.010)	0.017* (0.010)	0.005 (0.010)	0.009 (0.009)	-0.022** (0.010)	-0.007 (0.010)	0.016* (0.009)	-0.010 (0.010)	0.003 (0.010)	0.005 (0.010)
Observations	601	621	622	617	643	576	631	639	568	593	549

Note: * p<0.1; ** p<0.05; *** p<0.01

CO

CO Regressions

	Dependent variable:										
	TRUCRTS	TRUEXEC	TRUPARL	TRULOCG	TRUHLTH	TRUNGOS	TRUMEDI	TRURELI	TRUOMB	TRUSTEU	TRUSTUN
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
RESPAGE	-0.017*** (0.005)	0.006 (0.005)	-0.0003 (0.005)	0.002 (0.005)	0.001 (0.005)	-0.016*** (0.005)	0.004 (0.005)	0.013*** (0.005)	-0.015*** (0.005)	-0.022*** (0.005)	-0.018*** (0.005)
RESPSEXFemale	0.129 (0.177)	0.022 (0.171)	0.209 (0.172)	0.105 (0.177)	-0.414** (0.173)	0.370** (0.181)	0.216 (0.181)	-0.008 (0.170)	-0.016 (0.184)	-0.058 (0.178)	0.172 (0.180)
RESPEMPYes	0.059 (0.163)	0.086 (0.158)	0.100 (0.161)	0.133 (0.161)	0.060 (0.157)	-0.008 (0.169)	-0.244 (0.167)	-0.173 (0.159)	0.026 (0.172)	0.002 (0.166)	-0.161 (0.170)
RESPPOBIn another settlement of the same region of the country	0.006 (0.225)	0.250 (0.217)	-0.060 (0.220)	-0.138 (0.223)	-0.094 (0.218)	-0.094 (0.234)	-0.067 (0.231)	-0.336 (0.220)	0.268 (0.241)	-0.042 (0.228)	0.104 (0.236)
RESPPOBIn a settlement in another region of the country	0.017 (0.176)	0.064 (0.172)	-0.105 (0.172)	0.005 (0.174)	0.032 (0.170)	0.008 (0.182)	0.254 (0.181)	0.298* (0.173)	0.149 (0.183)	0.003 (0.177)	-0.116 (0.183)
RESPPOBOutside the country, but in the FSU	-0.246 (0.408)	-0.208 (0.414)	0.016 (0.426)	-0.422 (0.430)	0.438 (0.431)	0.408 (0.467)	0.149 (0.477)	-0.087 (0.429)	0.406 (0.465)	0.223 (0.477)	-0.240 (0.473)
RESPPOBOutside the FSU	-14.905*** (0.00000)	-0.635 (1.015)	-1.466 (1.315)	-0.486 (1.070)	0.447 (0.948)	2.663 (1.766)	2.277* (1.214)	13.097*** (0.00000)	-15.818*** (0.00000)	13.203*** (0.00000)	0.190 (2.659)
RESPMARNever married	-0.013 (0.635)	-0.186 (0.579)	0.448 (0.550)	-0.243 (0.586)	-0.364 (0.598)	-0.258 (0.674)	0.063 (0.658)	-0.014 (0.544)	-0.044 (0.593)	-0.250 (0.581)	-0.243 (0.625)
RESPMARMarried - Combined	0.166 (0.627)	-0.047 (0.568)	0.485 (0.540)	-0.137 (0.577)	-0.486 (0.591)	0.011 (0.666)	0.428 (0.647)	0.270 (0.538)	-0.258 (0.587)	-0.548 (0.576)	-0.640 (0.621)
RESPMARCohabiting	-0.116 (0.720)	-0.153 (0.657)	0.126 (0.628)	0.136 (0.673)	-0.398 (0.670)	-0.011 (0.755)	0.229 (0.732)	0.608 (0.626)	-0.552 (0.695)	-0.608 (0.663)	-0.308 (0.694)
RESPMARDivorced, Separated	-0.041 (0.666)	-0.419 (0.606)	0.306 (0.580)	-0.354 (0.616)	-1.044* (0.631)	0.015 (0.708)	0.218 (0.685)	-0.300 (0.578)	-0.408 (0.628)	-0.640 (0.616)	-0.742 (0.661)
RESPMARWidow, Widower	0.537 (0.660)	-0.130 (0.600)	0.415 (0.577)	-0.199 (0.610)	-0.559 (0.626)	0.056 (0.698)	0.443 (0.678)	-0.216 (0.578)	-0.182 (0.627)	-0.040 (0.615)	-0.496 (0.658)
SUBSTRATUMBatumi	-0.533 (0.384)	-0.414 (0.370)	0.087 (0.375)	0.076 (0.378)	0.712* (0.369)	-0.482 (0.391)	0.702* (0.391)	1.501*** (0.380)	-0.605 (0.410)	-0.756* (0.389)	-0.785** (0.397)

CO_hour	0.121 (0.869)	-1.792** (0.860)	0.632 (0.849)	-0.180 (0.861)	-0.100 (0.837)	0.587 (0.900)	0.147 (0.883)	0.954 (0.865)	0.519 (0.920)	0.062 (0.891)	-0.365 (0.903)
CO_lag1	0.317 (0.457)	0.565 (0.452)	0.354 (0.453)	0.183 (0.458)	0.613 (0.449)	-0.558 (0.485)	-0.534 (0.468)	0.434 (0.446)	-0.696 (0.470)	-0.618 (0.459)	-0.578 (0.482)
CO_lag2	-0.354 (0.439)	-0.009 (0.423)	0.380 (0.428)	0.044 (0.429)	-0.082 (0.431)	-0.241 (0.463)	0.190 (0.455)	-0.190 (0.436)	0.481 (0.451)	0.542 (0.439)	0.231 (0.457)
Observations	601	621	622	617	643	576	631	639	568	593	549

Note: * p<0.1; ** p<0.05; *** p<0.01

NO₂

NO₂ Regressions

	<i>Dependent variable:</i>										
	TRUCRTS (1)	TRUEXEC (2)	TRUPARL (3)	TRULOCG (4)	TRUHLTH (5)	TRUNGOS (6)	TRUMEDI (7)	TRURELI (8)	TRUOMB (9)	TRUSTEU (10)	TRUSTUN (11)
RESPAGE	-0.017*** (0.005)	0.006 (0.005)	-0.00002 (0.005)	0.002 (0.005)	0.001 (0.005)	-0.016*** (0.005)	0.005 (0.005)	0.014*** (0.005)	-0.015*** (0.005)	-0.023*** (0.005)	-0.018*** (0.005)
RESPSEXFemale	0.120 (0.178)	0.022 (0.172)	0.107 (0.176)	0.100 (0.177)	-0.438** (0.174)	0.374** (0.182)	0.208 (0.182)	-0.022 (0.170)	-0.012 (0.185)	-0.034 (0.178)	0.173 (0.181)
RESPEMPYes	0.062 (0.162)	0.102 (0.158)	0.023 (0.164)	0.131 (0.161)	0.056 (0.157)	-0.0001 (0.169)	-0.220 (0.166)	-0.183 (0.158)	0.016 (0.171)	-0.019 (0.165)	-0.155 (0.169)
RESPPOBIn another settlement of the same region of the country	0.017 (0.225)	0.221 (0.217)	-0.291 (0.223)	-0.149 (0.223)	-0.112 (0.218)	-0.077 (0.233)	-0.037 (0.230)	-0.314 (0.220)	0.302 (0.240)	-0.029 (0.228)	0.122 (0.236)
RESPPOBIn a settlement in another region of the country	0.017 (0.176)	0.062 (0.172)	-0.145 (0.175)	0.011 (0.174)	0.035 (0.170)	0.010 (0.181)	0.261 (0.181)	0.309* (0.173)	0.157 (0.183)	0.007 (0.177)	-0.106 (0.183)
RESPPOBOutside the country, but in the FSU	-0.239 (0.403)	-0.136 (0.411)	-0.117 (0.425)	-0.441 (0.425)	0.451 (0.428)	0.393 (0.463)	0.172 (0.474)	-0.141 (0.425)	0.403 (0.464)	0.223 (0.473)	-0.221 (0.467)
RESPPOBOutside the FSU	-14.906*** (0.00000)	-0.666 (1.025)	-2.945** (1.395)	-0.392 (1.085)	0.297 (0.948)	2.704 (1.762)	2.400** (1.207)	13.180*** (0.00000)	-15.667*** (0.00000)	13.292*** (0.00000)	0.323 (2.695)
RESPMARNever married	-0.032 (0.642)	-0.100 (0.571)	0.200 (0.582)	-0.224 (0.580)	-0.341 (0.595)	-0.289 (0.675)	0.096 (0.658)	-0.010 (0.547)	-0.078 (0.594)	-0.233 (0.584)	-0.209 (0.621)
RESPMARMarried - Combined	0.132 (0.635)	0.026 (0.561)	0.390 (0.574)	-0.092 (0.573)	-0.466 (0.589)	-0.023 (0.668)	0.459 (0.648)	0.283 (0.541)	-0.253 (0.589)	-0.501 (0.580)	-0.590 (0.618)
RESPMARCo-habiting	-0.156 (0.729)	-0.062 (0.650)	0.041 (0.665)	0.168 (0.669)	-0.388 (0.669)	-0.029 (0.755)	0.215 (0.733)	0.582 (0.629)	-0.580 (0.695)	-0.564 (0.666)	-0.277 (0.689)
RESPMARDivorced, Separated	-0.065 (0.672)	-0.326 (0.598)	0.298 (0.613)	-0.312 (0.611)	-1.002 (0.627)	-0.037 (0.709)	0.232 (0.684)	-0.275 (0.580)	-0.438 (0.629)	-0.619 (0.619)	-0.709 (0.658)
RESPMARWidow, Widower	0.514 (0.666)	-0.050 (0.592)	0.303 (0.610)	-0.160 (0.605)	-0.553 (0.623)	0.042 (0.699)	0.481 (0.676)	-0.222 (0.581)	-0.199 (0.628)	0.003 (0.619)	-0.432 (0.656)
SUBSTRATUMBatumi	-0.663** (0.274)	-0.079 (0.255)	-0.939*** (0.266)	-0.090 (0.254)	0.369 (0.266)	-0.115 (0.266)	0.735*** (0.269)	0.789*** (0.265)	-0.752** (0.296)	-0.730*** (0.266)	-0.456* (0.276)
NO ₂ _hour	0.004 (0.006)	0.0004 (0.006)	0.004 (0.006)	0.001 (0.006)	-0.008 (0.006)	-0.005 (0.006)	0.004 (0.006)	-0.004 (0.006)	0.005 (0.006)	0.009 (0.006)	0.007 (0.006)
NO ₂ _lag1	0.019 (0.016)	-0.008 (0.016)	0.019 (0.016)	-0.011 (0.016)	0.017 (0.016)	-0.010 (0.017)	-0.003 (0.016)	0.018 (0.016)	-0.020 (0.017)	-0.031* (0.017)	-0.026 (0.017)

NO ₂ _lag2	-0.016 (0.016)	0.013 (0.015)	0.011 (0.016)	0.023 (0.015)	-0.003 (0.015)	-0.0004 (0.016)	0.010 (0.015)	0.003 (0.015)	0.021 (0.016)	0.026* (0.015)	0.022 (0.016)
Observations	601	621	601	617	643	576	631	639	568	593	549
<i>Note:</i>										* p<0.1; ** p<0.05; *** p<0.01	

SO₂

NO₂ Regressions

	<i>Dependent variable:</i>										
	TRUCRTS (1)	TRUEXEC (2)	TRUPARL (3)	TRULOCG (4)	TRUHLTH (5)	TRUNGOS (6)	TRUMEDI (7)	TRURELI (8)	TRUOMB (9)	TRUSTEU (10)	TRUSTUN (11)
RESPAGE	-0.017*** (0.005)	0.006 (0.005)	0.00004 (0.005)	0.002 (0.005)	0.001 (0.005)	-0.016*** (0.005)	0.005 (0.005)	0.014*** (0.005)	-0.015*** (0.005)	-0.023*** (0.005)	-0.018*** (0.005)
RESPSEXFemale	0.120 (0.178)	0.022 (0.172)	0.191 (0.173)	0.100 (0.177)	-0.438** (0.174)	0.374** (0.182)	0.208 (0.182)	-0.022 (0.170)	-0.012 (0.185)	-0.034 (0.178)	0.173 (0.181)
RESPEMPYes	0.062 (0.162)	0.102 (0.158)	0.084 (0.160)	0.131 (0.161)	0.056 (0.157)	-0.0001 (0.169)	-0.220 (0.166)	-0.183 (0.158)	0.016 (0.171)	-0.019 (0.165)	-0.155 (0.169)
RESPPOBIn another settlement of the same region of the country	0.017 (0.225)	0.221 (0.217)	-0.049 (0.220)	-0.149 (0.223)	-0.112 (0.218)	-0.077 (0.233)	-0.037 (0.230)	-0.314 (0.220)	0.302 (0.240)	-0.029 (0.228)	0.122 (0.236)
RESPPOBIn a settlement in another region of the country	0.017 (0.176)	0.062 (0.172)	-0.100 (0.172)	0.011 (0.174)	0.035 (0.170)	0.010 (0.181)	0.261 (0.181)	0.309* (0.173)	0.157 (0.183)	0.007 (0.177)	-0.106 (0.183)
RESPPOBOutside the country, but in the FSU	-0.239 (0.403)	-0.136 (0.411)	0.034 (0.421)	-0.441 (0.425)	0.451 (0.428)	0.393 (0.463)	0.172 (0.474)	-0.141 (0.425)	0.403 (0.464)	0.223 (0.473)	-0.221 (0.467)
RESPPOBOutside the FSU	-14.906*** (0.00000)	-0.666 (1.025)	-1.480 (1.335)	-0.392 (1.085)	0.297 (0.948)	2.704 (1.762)	2.400** (1.207)	13.180*** (0.00000)	-15.667*** (0.00000)	13.292*** (0.00000)	0.323 (2.695)
RESPMARNever married	-0.032 (0.642)	-0.100 (0.571)	0.415 (0.550)	-0.224 (0.580)	-0.341 (0.595)	-0.289 (0.675)	0.096 (0.658)	-0.010 (0.547)	-0.078 (0.594)	-0.233 (0.584)	-0.209 (0.621)
RESPMARMarried - Combined	0.132 (0.635)	0.026 (0.561)	0.455 (0.541)	-0.092 (0.573)	-0.466 (0.589)	-0.023 (0.668)	0.459 (0.648)	0.283 (0.541)	-0.253 (0.589)	-0.501 (0.580)	-0.590 (0.618)
RESPMARCohabiting	-0.156 (0.729)	-0.062 (0.650)	0.032 (0.629)	0.168 (0.669)	-0.388 (0.669)	-0.029 (0.755)	0.215 (0.733)	0.582 (0.629)	-0.580 (0.695)	-0.564 (0.666)	-0.277 (0.689)
RESPMARDivorced, Separated	-0.065 (0.672)	-0.326 (0.598)	0.304 (0.580)	-0.312 (0.611)	-1.002 (0.627)	-0.037 (0.709)	0.232 (0.684)	-0.275 (0.580)	-0.438 (0.629)	-0.619 (0.619)	-0.709 (0.658)
RESPMARWidow, Widower	0.514 (0.666)	-0.050 (0.592)	0.339 (0.578)	-0.160 (0.605)	-0.553 (0.623)	0.042 (0.699)	0.481 (0.676)	-0.222 (0.581)	-0.199 (0.628)	0.003 (0.619)	-0.432 (0.656)
SUBSTRATUMBatumi	-0.663** (0.274)	-0.079 (0.255)	-0.989*** (0.266)	-0.090 (0.254)	0.369 (0.266)	-0.115 (0.266)	0.735*** (0.269)	0.789*** (0.265)	-0.752** (0.296)	-0.730*** (0.266)	-0.456* (0.276)
NO2_hour	0.004 (0.006)	0.0004 (0.006)	0.003 (0.006)	0.001 (0.006)	-0.008 (0.006)	-0.005 (0.006)	0.004 (0.006)	-0.004 (0.006)	0.005 (0.006)	0.009 (0.006)	0.007 (0.006)
NO.sub.2_lag1	0.019 (0.016)	-0.008 (0.016)	0.021 (0.016)	-0.011 (0.016)	0.017 (0.016)	-0.010 (0.017)	-0.003 (0.016)	0.018 (0.016)	-0.020 (0.017)	-0.031* (0.017)	-0.026 (0.017)
NO.sub.2_lag2	-0.016 (0.016)	0.013 (0.015)	0.011 (0.015)	0.023 (0.015)	-0.003 (0.015)	-0.0004 (0.016)	0.010 (0.015)	0.003 (0.015)	0.021 (0.016)	0.026* (0.015)	0.022 (0.016)
Observations	601	621	622	617	643	576	631	639	568	593	549
<i>Note:</i>										* p<0.1; ** p<0.05; *** p<0.01	