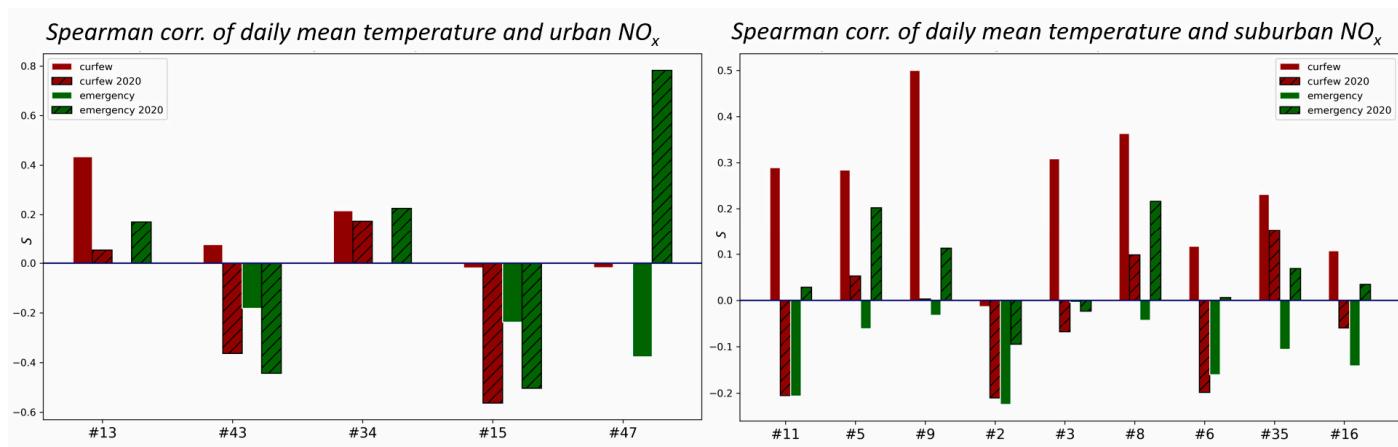


# Supplementary Materials:

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**Figure S1.** Spearman correlation between daily mean temperature and NO<sub>x</sub> concentrations at selected urban (left) and suburban (right) monitoring sites. Solid red column: correlation in the curfew period 28 March – 4 May in the years 2014–2019. Solid green column: correlation in the emergency period 12 March – 16 June in the years 2014–2019. Striped columns: correlations obtained for the respective period in the year 2020.

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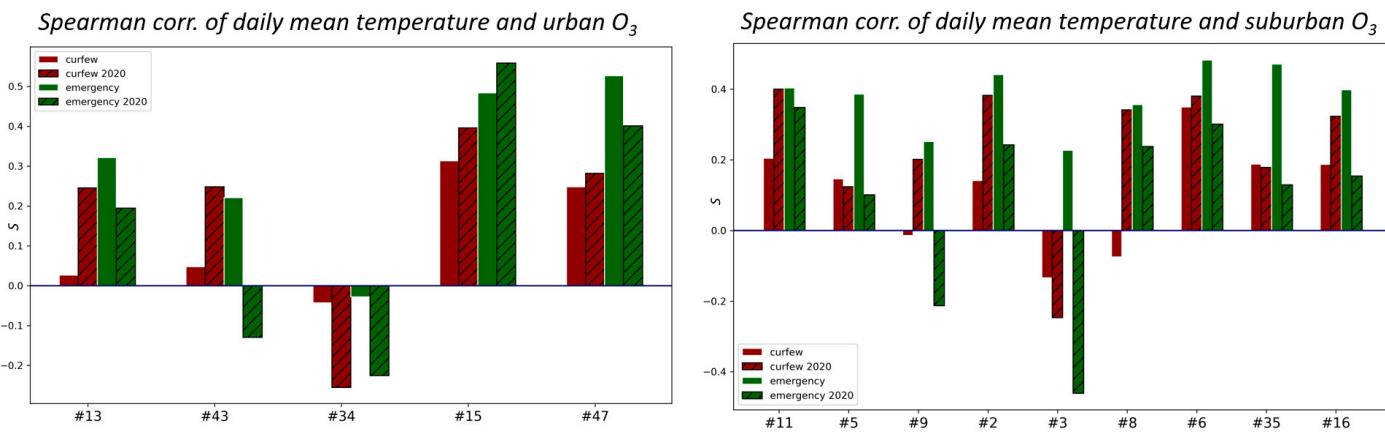
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**Table S1.** Spearman correlations and corresponding p-values between daily mean temperature and NO<sub>x</sub> concentrations at selected monitoring sites in the years 2014–2019.

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Station	Spearman correlation (p-value)	
	Curfew period (28 March – 4 May)	Emergency period (12 March – 16 June)
#12	0.34 (<0.001)	-0.06 (0.20)
#10	0.13 (0.16)	0.02 (0.76)
#13	0.43 (<0.001)	-0.002 (0.97)
#11	0.29 (<0.001)	-0.21 (<0.001)
#5	0.28 (0.09)	-0.06 (0.56)
#9	0.50 (<0.001)	-0.03 (0.47)
#2	-0.01 (0.93)	-0.22 (0.03)
#3	0.31 (0.007)	-0.004 (0.95)
#8	0.36 (<0.001)	-0.04 (0.49)
#6	0.12 (0.08)	-0.16 (<0.001)
#43	0.07 (0.26)	-0.18 (<0.001)
#35	0.23 (<0.001)	-0.11 (0.02)
#34	0.22 (0.002)	0.0006 (0.99)
#36	0.16 (0.03)	-0.17 (<0.001)
#15	-0.02 (0.77)	-0.24 (<0.001)
#16	0.11 (0.11)	-0.14 (<0.001)
#47	-0.02 (0.78)	-0.38 (<0.001)



**Figure S2.** Spearman correlation between daily mean temperature and  $O_3$  concentrations at selected urban (left) and suburban (right) monitoring sites. Solid red column: correlation in the curfew period 28 March – 4 May in the years 2014–2019. Solid green column: correlation in the emergency period 12 March – 16 June in the years 2014–2019. Striped columns: correlations obtained for the respective period in the year 2020.

**Table S2.** Spearman correlations and corresponding p-values between daily mean temperature and  $O_3$  concentrations at selected monitoring sites in the years 2014–2019.

Station	Spearman correlation (p-value)	
	Curfew period (28 March – 4 May)	Emergency period (12 March – 16 June)
#12	-0.10 (0.13)	0.34 (<0.001)
#10	0.13 (0.09)	0.48 (<0.001)
#13	0.03 (0.69)	0.32 (<0.001)
#11	0.20 (0.002)	0.40 (<0.001)
#5	0.15 (0.26)	0.39 (<0.001)
#9	-0.01 (0.83)	0.25 (<0.001)
#2	0.14 (0.12)	0.44 (<0.001)
#3	-0.13 (0.07)	0.23 (<0.001)
#8	-0.07 (0.31)	0.36 (<0.001)
#6	0.35 (<0.001)	0.48 (<0.001)
#43	0.05 (0.48)	0.22 (<0.001)
#35	0.19 (0.01)	0.47 (<0.001)
#34	-0.04 (0.53)	-0.03 (0.51)
#36	0.10 (0.13)	0.24 (<0.001)
#15	0.31 (<0.001)	0.48 (<0.001)
#16	0.19 (0.008)	0.40 (<0.001)
#47	0.25 (<0.001)	0.53 (<0.001)

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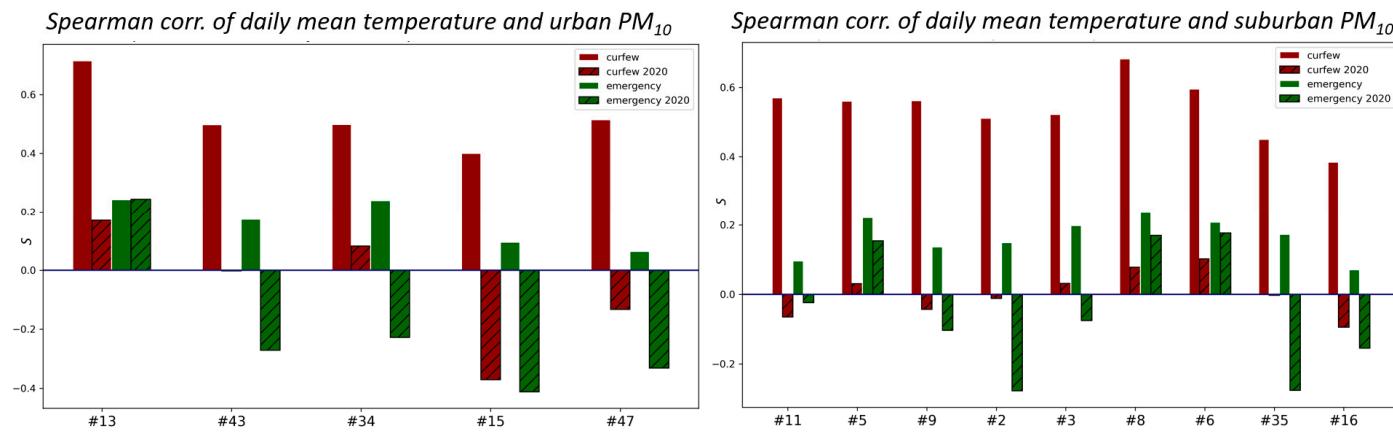
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**Figure S3.** Spearman correlation between daily mean temperature and  $\text{PM}_{10}$  concentrations at selected urban (left) and suburban (right) monitoring sites. Solid red column: correlation in the curfew period 28 March – 4 May in the years 2014–2019. Solid green column: correlation in the emergency period 12 March – 16 June in the years 2014–2019. Striped columns: correlations obtained for the respective period in the year 2020.

**Table S3.** Spearman correlations and corresponding p-values between daily mean temperature and  $\text{PM}_{10}$  concentrations at selected monitoring sites in the years 2014–2019.

Station	Spearman correlation (p-value)	
	Curfew period (28 March – 4 May)	Emergency period (12 March – 16 June)
#12	0.55 (<0.001)	0.19 (<0.001)
#10	0.53 (<0.001)	0.23 (<0.001)
#13	0.72 (<0.001)	0.24 (<0.001)
#11	0.57 (<0.001)	0.10 (0.02)
#5	0.56 (<0.001)	0.22 (<0.001)
#9	0.56 (<0.001)	0.14 (0.001)
#2	0.51 (<0.001)	0.15 (<0.001)
#3	0.52 (<0.001)	0.20 (<0.001)
#8	0.68 (<0.001)	0.24 (<0.001)
#6	0.60 (<0.001)	0.21 (<0.001)
#43	0.50 (<0.001)	0.17 (<0.001)
#35	0.45 (<0.001)	0.17 (<0.001)
#34	0.50 (<0.001)	0.24 (<0.001)
#36	0.26 (<0.001)	-0.06 (0.16)
#15	0.40 (<0.001)	0.10 (0.02)
#16	0.38 (<0.001)	0.07 (0.10)
#47	0.51 (<0.001)	0.06 (0.15)

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