

Supplementary Materials: PM_{2.5}-Related Health Risk during Chinese Spring Festival in Taizhou, Zhejiang: The Health Impacts of COVID-19 Lockdown

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Table S1. Pollutant concentrations (µg/m³) and meteorological conditions during the CSF.

CSF-2018	SO ₂	CO (mg/m ³)	NO ₂	O ₃ _8h	RH(%)	Temp. (°C)	Wind level
2018/2/5	14	1	30	73	42	1	1
2018/2/6	13	1	34	80	50	2	1
2018/2/7	10	1	35	72	64	3	1
2018/2/8	12	1	36	98	61	5	1
2018/2/9	6	1.2	37	44	86	4	1
2018/2/10	5	1	23	70	81	7	2
2018/2/11	6	0.8	16	90	58	5	1
2018/2/12	7	0.8	19	99	63	4	1
2018/2/13	9	0.8	16	104	61	6	1
2018/2/14	7	0.8	18	91	69	11	1
2018/2/15 (new year' eve)	6	0.7	15	85	74	12	1
2018/2/16 (Lunar new year)	6	0.6	8	67	75	10	1
2018/2/17	5	0.5	7	98	66	9	2
2018/2/18	5	0.6	14	93	71	12	1
2018/2/19	4	0.6	11	63	79	12	1
2018/2/20	3	0.6	10	67	87	9	1
Ave.	7.38	0.81	20.56	80.88	68	7	
Std.	3.28	0.20	10.53	16.58	12.42	3.76	
CSF-2020	SO ₂	CO (mg/m ³)	NO ₂	O ₃ _8h	RH(%)	Temp. (°C)	Wind level
2020/1/18	3	0.6	13	60	64	6	1
2020/1/19	4	0.8	21	52	70	6	1
2020/1/20	4	0.8	23	97	76	6	1
2020/1/21	6	0.9	24	111	72	9	1
2020/1/22	5	0.9	24	90	74	14	1
2020/1/23	3	1	15	73	89	12	1
2020/1/24 (new year' eve) lockdown	4	0.6	12	72	89	10	1
2020/1/25 (Lunar new year)	3	0.6	8	82	88	9	2
2020/1/26	2	0.3	6	55	90	9	2
2020/1/27	2	0.3	4	79	66	9	2
2020/1/28	3	0.5	4	73	61	8	2
2020/1/29	3	0.5	5	85	54	7	2
2020/1/30	4	0.6	6	92	58	6	1
2020/1/31	5	0.7	8	106	56	6	1
2020/2/1	4	0.5	8	105	67	6	1
2020/2/2	3	0.4	7	96	71	9	1
2020/2/3	4	0.4	7	98	75	9	1
2020/2/4	2	0.6	8	84	91	8	1
2020/2/5	4	0.4	6	112	66	9	1

2020/2/6	2	0.3	5	86	81	7	1
2020/2/7	2	0.3	4	75	83	7	2
2020/2/8	2	0.4	4	78	70	7	1
2020/2/9	3	0.5	6	89	70	7	1
2020/2/10	3	0.5	6	102	73	8	1
2020/2/11	3	0.5	11	70	87	11	0
2020/2/12	3	0.5	10	64	92	14	1
Ave.	3.31	0.55	9.81	84.08	74.35	8.42	
Std.	1.05	0.20	6.41	16.70	11.50	2.30	