

# Learnings from COVID-19 forced lockdown on regional air quality and mitigation potential for South Asia

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**Table S1. PM<sub>2.5</sub> (µg/m<sup>3</sup>) statistics during lockdown and pre-lockdown period and percentage change mean PM<sub>2.5</sub> concentration at US embassy monitoring stations in the South Asia domain.**

City		Pre-Lockdown period PM <sub>2.5</sub> (µg/m <sup>3</sup> )	Lockdown Period PM <sub>2.5</sub> (µg/m <sup>3</sup> )	%Change in mean PM <sub>2.5</sub> concentration
Kabul	Mean	52.5	26.1	-50.3
	Std.	44.8	17.8	
	Minimum	0.0	5.0	
	Maximum	234.0	136.0	
Islamabad	Mean	35.8	27.4	-23.4
	Std.	21.0	14.8	
	Minimum	0.0	0.0	
	Maximum	150.0	103.0	
New Delhi	Mean	60.4	39.0	-35.4
	Std.	32.5	25.7	
	Minimum	0.0	6.0	
	Maximum	233.0	195.0	
Embassy Kathmandu	Mean	44.8	44.5	-0.7
	Std.	95.4	33.0	
	Minimum	0.0	0.0	
	Maximum	985.0	232.0	
Dhaka	Mean	102.7	62.5	-39.2
	Std.	57.0	46.4	
	Minimum	0.0	10.0	

	Maximum	367.0	324.0	
Yangon	Mean	46.7	34.5	-26.1
	Std.	17.1	21.6	
	Minimum	0.0	0.0	
	Maximum	115.0	266.0	

