**ReadMe**

The folder contains the scripts and data needed to reproduce the analysis described in the manuscript:

"Assessment of indoor and outdoor air quality in primary schools of Cyprus during the COVID–19 pandemic measures in May–July 2021"

All scripts can run at once using the "rendering\_scripts.Rmd" script which directs the output of the RMD to the folder "output\_htmls".

**Description of folders/files**

* rawData: all input files including codebooks (dictionary in filenames) are contained in this folder
* produced\_data: all files produced by scripts
* plots: plots produced by scripts (including Figure 1)
* output\_htmls: all htmls files produced after running the rmd file “rendering\_scripts”
* The data analysis workflow including the input and output files as well as the description of each script can be found in Figure S1
* Rmd files: 10 rmd files including 9 data analysis scripts (S1-S9) and 1 rendering script.
  + The statistical analysis is described under the Data processing and analysis section of the manuscript
  + The data analysis workflow, including the description of each script, its input and output files can be found in figure S1 (below).

Correspondence and requests for materials should be addressed to K.C. Makris (konstantinos.makris@cut.ac.cy)

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Figure S1 Data analysis workflow