AIR QUALITY

Dataset contains information on New York City air quality surveillance data.

Air pollution is one of the most important environmental threats to urban populations and while all people are exposed, pollutant emissions, levels of exposure, and population vulnerability vary across neighborhoods. Exposures to common air pollutants have been linked to respiratory and cardiovascular diseases, cancers, and premature deaths. These indicators provide a perspective across time and NYC geographies to better characterize air quality and health in NYC. Data can also be explored online at the Environment and Health Data Portal:

- • 18025 rows • The columns are o Indicator ID : Identifier of the type of measured value across time and space o
- Name : Name of the indicator
- Measure : How the indicator is measured
- Measure Info : Information (such as units) about the measure
- Geo Type Name: Geography type; UHF' stands for United Hospital Fund neighborhoods; For instance, Citywide, Borough, and Community Districts are different geography types
- Geo Join ID: Identifier of the neighborhood geographic area, used for joining to mapping geography files to make thematic maps
- Geo Place Name: Neighborhood name
- Time Period: Description of the time that the data applies to ; Could be a year, range of years, or season for example
- Start_Date: Date value for the start of the time_period; Always a date value; could be useful for plotting a time series
- Data Value : The actual data value for this indicator, measure, place, and time