- Just released late last week
- Aimed at providing relevant population/age structure data for areas of interest, both currently and potentially affected by COVID-19
- Based on existing Population Estimation Service and client
- Pulls in Johns Hopkins University data via API

Number of Cases in New York City, New York, US

<table>
<thead>
<tr>
<th></th>
<th>123,146</th>
<th>11,477</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONFIRMED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RECOVERED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DEATHS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(9.31%)

Last Updated Thu Apr 16 2020 20:30:50 GMT-0400 (EDT)

Using the tools on top left, draw circles ( • ) and polygons ( • ) to get population estimates and charts.

Total 2010 Population Above Age 85: 1,948,577 persons or 12.75%
Total 2010 Population: 15,273,844 persons
Total 2020 Population: 15,183,881 persons
Average Population Density: 2,649 persons/km²
Land Area: 5,777 km² or 2,231 mi²

**Estimation of 2010 population in the selected area; this is not COVID-19 data.**

SEDAC Global COVID-19 Viewer

New York

Milan

Wuhan

Planned developments

• Comparison of percent population by density class for different areas of interest
• Cumulative and proportion of population by population density class for different areas of interest
• Trends in COVID-19 cases over time and age pyramids for available administrative units
• Integration of spatial query service with other web mapping clients, e.g., GeoCollaborate

https://frwg.geocollaborate.com/dashboard
Other Tools

- WorldPop Demographics (Beta)

https://www.portal.worldpop.org/demographics/
Other Tools

- POPGRID Mapping Tool

https://www.popgrid.org