RECOVERING CITIES PROJECT
NEW YORK CITY

September 23, 2021

Dashboard designed by Donovan/Green
### HEALTH | COVID-19

#### DAILY CASES | NYC

**7-Day Average**

| Sept 4 - 10 | 1,590 |

Peak (Jan 2 - 8): 6,442

**CASES PER 100,000 (CUMULATIVE)**

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic</td>
<td>12,198</td>
</tr>
<tr>
<td>Black</td>
<td>9,463</td>
</tr>
<tr>
<td>White</td>
<td>9,125</td>
</tr>
</tbody>
</table>

Source: NYC Dept. of Health. Figures by race/ethnicity are age adjusted. Figure represents date of event, not of report. NYC data includes people who live in NYC or who live in another country but are being treated in NYC, but not those who live elsewhere in the US outside NYC. Case counts include confirmed and probable cases. The Hispanic/Latino category includes people of any race. Past figures may have been revised since previous dashboard.
Peak (Mid-April 2020): 759

**DEATHS PER 100,000 (CUMULATIVE)**

- **Hispanic**: 747
- **Black**: 682
- **White**: 407

**DEATHS PER 100,000 (CUMULATIVE)**

- **Ages 75+**: 3,083
- **Age 65 – 74**: 1,136
- **Avg (all ages)**: 408

Source: NYC Dept. of Health. Figures by race/ethnicity are age adjusted. Figure represents date of event, not of report. NYC data includes people who live in NYC or who live in another country but are being treated in NYC, but not those who live elsewhere in the US outside NYC. Deaths are from both confirmed and probable cases. The Hispanic/Latino category includes people of any race.
**PERCENT POSITIVE**

**NYC**

**7-Day Average**

**Sept 4 - 10**

3%

Peak (Late March 2020): 68%

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**SHARE OF ICU BEDS AVAILABLE**

(7-DAY AVG., SEPT 9 - 15)

- Minimum (April '20): 10%
- 1 month prior: 22%
- 20%

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**ADULTS FULLY VACCINATED**

(AS OF SEPT 15)

- Received at least one dose: 72%
- Doses Delivered (Total): 80% 12.5 M

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Source: 1. NYC Dept. of Health. Percent positive refers to molecular tests only, not antigen tests. Figure represents date of event, not of report. NYC data includes people who live in NYC or who live in another country but are being treated in NYC, but not those who live elsewhere in the US outside NYC. 2. New York State ‘Moving New York Forward’ Regional Dashboard. 3. NYC Dept. of Health Regional Dashboard.
FISCAL HEALTH

SIZE OF BUDGET
FY 2022
NYC

$98.6 B

FY 2021
$88.2 B

FY 2020
$92.5 B

QUARTERLY CASH RECEIPTS (FY21 Q4)
Compared to same Q 2019
+14%

QUARTERLY CASH EXPENDITURES (FY21 Q4)
Compared to same Q 2019
+12%

ECONOMY | EMPLOYMENT

JOBS LOST SINCE FEB 2020

NYC | July 2021

-11%

Peak (April 2020): -20%

ARTS, ENTERTAINMENT, & RECREATION (JULY 2021)

-25%

Peak (July 2020)

-56%

June 2021

-30%

ACCOMMODATION & FOOD SERVICES (JULY 2021)

-35%

Peak (April 2020)

-71%

June 2021

-37%

Source: BLS Current Employment Statistics (CES). Each month, CES surveys approximately 145,000 businesses and government agencies. Arts, entertainment, and recreation includes performing arts, spectator sports, museums, historical sites, amusement, gambling, and recreation industries (excludes movie and TV). Accommodation and food services comprises establishments providing customers with lodging and/or preparing meals, snacks, and beverages for immediate consumption. Figures are not seasonally adjusted. Some data for previous months have been significantly adjusted by the BLS since the previous dashboard.
EMPLOYMENT IN SELECTED INDUSTRIES AS A PERCENTAGE OF FEB 2020 EMPLOYMENT | USA VS NYC

**KEY**
- Total Nonfarm Employment (US/NYC)
- Health Care and Social Assistance
- Finance and Insurance
- Construction of Buildings
- Accommodation and Food Services
- Arts, Entertainment, and Recreation
- Retail Trade
- Information

UNEMPLOYMENT RATE

NYC | July 2021

10%  

February 2020: 4% | Peak (May 2020): 20%

UNEMPLOYMENT RATE (NY METRO, JULY 2021)

8%

Peak (May 2020)  June 2021

17%  8%

Source: BLS Local Area Unemployment Statistics. LAUS estimates for cities are produced through a disaggregation technique using Census Bureau employment and population data and unemployment insurance claims counts. Figures are not seasonally adjusted. Some data for previous months have been significantly adjusted by the BLS since the previous dashboard.
INVESTMENT SALES

NYC | Q3 2021 to date vs Q3 2019 to date

-55%

Q3 2019 to date: $6.0 B | Q3 2021 to date: $2.7 B

RESIDENTIAL SALES

(Q3 2021 TO DATE VS Q3 2019 TO DATE)

+9%

Q3 2019 to date: $1.6 B | Q3 2021: $1.7 B

MORTGAGE AND REAL PROPERTY TRANSFER TAXES

(Q2 2021 VS. Q2 2019)

-4%

Q2 2019: $550 M | Q2 2021: $527 M

Source: Source for all data on this page was changed in the July '21 dashboard due to discontinuation of previous source. New sources: 1. Real Capital Analytics, via Hodges Ward Elliott, Inc. Investment sales = Office, Industrial, Retail, Hotel, Seniors Housing & Care, Dev Site/Land. Residential = Apartments. Q3 2021 data may be underestimated as many sales are recorded only at the end of the quarter. 2. NYC Comptroller Quarterly Cash Report. “Q2 2021” is named “FY 2021 Q4” in the original.
ECONOMY | REAL ESTATE

RES. VACANCY RATE¹
Manhattan, Q3 2021
2.7%

PHYSICAL OFFICE OCCUPANCY RATE²
(NY METRO, SEPT 2-8)
19.5%

OFFICE VACANCY RATE⁴
(MANHATTAN, Q3 2021)
15.4%

DROP IN NEW BUILDING PERMIT REQUESTS³
(NYC, AUG 2021 VS. AUG AVG. 2010–19)
-56%

OFFICE SUBLEASE SHARE OF TOTAL VACANCY⁴
(MANHATTAN, Q3 2021)
27%

1. Source: Q1 & Q2 2021 rates are the multi-housing vacancy rate from JLL. Rates for previous periods are rental vacancy rates from the Elliman Report (monthly survey). The source was changed due to an anomaly in the Elliman report. 2. Source (changed in July 2021 dashboard): Kastle Back to Work Barometer - Weekly Occupancy Report. 3. Source: NYC Dept. of Buildings Permit Issuance Data. 4. Source: JLL.
PEOPLE STAYING AT HOME\textsuperscript{1}

NYC | July 2021

Feb ‘20: 31% | Peak (April ’20): 43% | June ‘21: 27%

PARK VISITS\textsuperscript{2} (SEPT 12)

<table>
<thead>
<tr>
<th>Borough</th>
<th>Brooklyn</th>
<th>Bronx</th>
<th>Manhattan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brooklyn</td>
<td>+97%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bronx</td>
<td>+55%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manhattan</td>
<td></td>
<td>+7%</td>
<td></td>
</tr>
<tr>
<td>Queens</td>
<td>+172%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Staten Island</td>
<td>+29%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RETAIL AND RECREATION VISITS\textsuperscript{2} (SEPT 12)

<table>
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<th>Brooklyn</th>
<th>Bronx</th>
<th>Manhattan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brooklyn</td>
<td>-11%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bronx</td>
<td>-14%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manhattan</td>
<td></td>
<td>-33%</td>
<td></td>
</tr>
<tr>
<td>Queens</td>
<td>-3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Staten Island</td>
<td>-6%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. Source: Bureau of Transportation Statistics. Estimates are from a mobile device data panel from merged multiple data sources. Home locations are imputed on a weekly basis. Population staying at home is the number of residents who make no trips with a trip end more than one mile away from home. 2. Source: Google Mobility Reports. Uses anonymized data from users who have turned on the Location History setting on their devices. Baseline days are the median value for each weekday for Jan 3 - Feb 6, 2020 (not seasonally adjusted). Retail & rec = restaurants, cafes, shopping centers, theme parks, museums, libraries, and movie theaters. Parks = national parks, public beaches, marinas, dog parks, plazas, and public gardens.
### QUALITY OF LIFE | CRIME

#### SHOOTING INCIDENTS

<table>
<thead>
<tr>
<th>Category</th>
<th>28d ending Sept 12</th>
<th>2020-21 peak (Mid-Sept 2020)</th>
<th>Same period 2019</th>
<th>Same period 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>MURDER</td>
<td>43</td>
<td>65</td>
<td>33</td>
<td>65</td>
</tr>
<tr>
<td>GRAND LARCENY AUTO</td>
<td>923</td>
<td>1,007</td>
<td>542</td>
<td>997</td>
</tr>
<tr>
<td>TRANSIT CRIME</td>
<td>147</td>
<td>277</td>
<td>201</td>
<td>107</td>
</tr>
</tbody>
</table>

Same period 2019: 77 | Same period 2020: 201
2020-21 peak (Mid-July 2020): 249

## QUALITY OF LIFE | TRANSPORT

### Transit Ridership¹ (Sept 9 - 15 vs Same Period 2019)

<table>
<thead>
<tr>
<th>Mode</th>
<th>Percentage Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subway</td>
<td>-48%</td>
</tr>
<tr>
<td>Bus</td>
<td>-44%</td>
</tr>
</tbody>
</table>

Previous dashboard (July 1 - 7 vs. same period 2019):
- Subway: -48%
- Bus: -43%

### Pedestrian Counts² (Aug 2021 vs Aug 2019)

<table>
<thead>
<tr>
<th>Location</th>
<th>Percentage Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Times Square</td>
<td>-42%</td>
</tr>
<tr>
<td>Grand Central</td>
<td>-65%</td>
</tr>
</tbody>
</table>

Previous dashboard (May 2021 vs. May 2019):
- Times Square: -60%
- Grand Central: -76%

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Air passenger data presented in previous dashboards is not available for recent months. 1. Source: MTA. Subway ridership determined from MetroCard and OMNY swipes and taps. Current bus ridership estimated from models that use MetroCard and OMNY swipes and taps and Automatic Passenger Counter data where available (indicative, not a precise count). 2. Source: BIDs (Times Square District Mgmt. Assoc. and Grand Central Partnership) Data are based on automated pedestrian counters installed by BIDs at various locations. Figures are totals for all monitored locations for each BID.