COVID-19 Vaccine Data

(Data as of: NMSIIS 4/3/2022, Tiberius 4/3/2022)

Data is pulled from the New Mexico Statewide Immunization Information System (NMSIIS) and Tiberius and reflects data reported to date by NM COVID-19 vaccine providers and RTS.
Vaccine Mission

Equitable distribution of the COVID19 Vaccine to decrease morbidity and mortality from COVID19 and preserve societal functioning
Vaccine Administration

To track doses administered for getting to goal of 80% vaccinated
85.2% of New Mexicans (5+) have received at least one dose

72.7% of New Mexicans (5+) are fully vaccinated

39.4% of New Mexicans (5+) have received Boosters

% of Fully Vaccinated Individuals (5+) by NM County

% Fully Vaccinated
5.4% - 95.1%
Statewide Vaccination Progress: Primary Series Completed (5+)

- % of New Mexicans (5+) with at least one dose: 85.2%
- % of New Mexicans (5+) with Vaccination Series Completed: 72.7%
- # of New Mexicans (5+) with at least one dose: 1,687,560
- # of New Mexicans (5+) with Vaccination Series Completed: 1,439,267

Weekly relative increase:
- 3/27/2022: 0.1%
- 3/20/2022: 0.1%
- 3/13/2022: 0.1%
- 3/6/2022: 0.2%
- 2/27/2022: 0.2%
- 2/20/2022: 0.3%
- 2/13/2022: 0.4%
- 2/6/2022: 0.5%
- 1/30/2022: 0.5%
- 1/23/2022: 0.5%
Statewide Vaccination Progress: At Least One Dose (5+)

- % of New Mexicans (5+) with at least one dose: 85.2%
- % of New Mexicans (5+) with Vaccination Series Completed: 72.7%

<table>
<thead>
<tr>
<th>Week Starting (Week from Sunday to Saturday)</th>
<th>Weekly relative increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/27/2022</td>
<td>0.1%</td>
</tr>
<tr>
<td>3/20/2022</td>
<td>0.1%</td>
</tr>
<tr>
<td>3/13/2022</td>
<td>0.1%</td>
</tr>
<tr>
<td>3/6/2022</td>
<td>0.1%</td>
</tr>
<tr>
<td>2/27/2022</td>
<td>0.2%</td>
</tr>
<tr>
<td>2/20/2022</td>
<td>0.2%</td>
</tr>
<tr>
<td>2/13/2022</td>
<td>0.3%</td>
</tr>
<tr>
<td>2/6/2022</td>
<td>0.4%</td>
</tr>
<tr>
<td>1/30/2022</td>
<td>0.4%</td>
</tr>
<tr>
<td>1/23/2022</td>
<td>0.6%</td>
</tr>
</tbody>
</table>

- # of New Mexicans (5+) with at least one dose: 1,687,560
- # of New Mexicans (5+) with Vaccination Series Completed: 1,439,267
Statewide Vaccination Progress: Ages (5-11)

<table>
<thead>
<tr>
<th>% of New Mexicans (5-11) with at least one dose</th>
<th># of New Mexicans (5-11) with at least one dose</th>
<th>% of New Mexicans (5-11) with Vaccination Series Completed</th>
<th># of New Mexicans (5-11) with Vaccination Series Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>39.4%</td>
<td>74,343</td>
<td>31.5%</td>
<td>59,436</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Week Starting (week runs Sunday to Saturday)</th>
<th>Weekly relative increase (at least 1 dose)</th>
<th>Weekly relative increase (fully vax)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/27/2022</td>
<td>0.8%</td>
<td>0.4%</td>
</tr>
<tr>
<td>3/20/2022</td>
<td>1.0%</td>
<td>0.6%</td>
</tr>
<tr>
<td>3/13/2022</td>
<td>1.3%</td>
<td>0.6%</td>
</tr>
<tr>
<td>3/6/2022</td>
<td>1.9%</td>
<td>0.8%</td>
</tr>
<tr>
<td>2/27/2022</td>
<td>2.1%</td>
<td>1.0%</td>
</tr>
<tr>
<td>2/20/2022</td>
<td>2.9%</td>
<td>1.5%</td>
</tr>
<tr>
<td>2/13/2022</td>
<td>4.0%</td>
<td>1.7%</td>
</tr>
<tr>
<td>2/6/2022</td>
<td>6.1%</td>
<td>2.4%</td>
</tr>
<tr>
<td>1/30/2022</td>
<td>5.7%</td>
<td>2.5%</td>
</tr>
<tr>
<td>1/23/2022</td>
<td>6.6%</td>
<td>3.9%</td>
</tr>
</tbody>
</table>
Weekly COVID-19 vaccines administered in New Mexico

Total Weekly Doses

Number of doses

Time (Hover over line to view by week)

Dec 1, 20  Feb 1, 21  Apr 1, 21  Jun 1, 21  Aug 1, 21  Oct 1, 21  Dec 1, 21  Feb 1, 22  Apr 1, 22
Vaccine Equity: Age
Vaccination Status by Age (NMSIIS and Tiberius)

Age Group

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Receiving At Least One Dose</th>
<th>Completed Primary Vaccination Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 to 11</td>
<td>39.7%</td>
<td>31.8%</td>
</tr>
<tr>
<td>12 to 15</td>
<td>59.0%</td>
<td>68.4%</td>
</tr>
<tr>
<td>16 to 17</td>
<td>65.2%</td>
<td>74.8%</td>
</tr>
<tr>
<td>18 to 24</td>
<td>62.3%</td>
<td>75.7%</td>
</tr>
<tr>
<td>25 to 39</td>
<td>67.2%</td>
<td>80.7%</td>
</tr>
<tr>
<td>40 to 64</td>
<td>81.1%</td>
<td>94.4%</td>
</tr>
<tr>
<td>65 and Older</td>
<td>99.0%</td>
<td>91.6%</td>
</tr>
</tbody>
</table>

Percent of Population:

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and Tiberius and include only residents of New Mexico. Last refresh on 2022-04-04.
### Vaccination Status by Age:

**Younger Age Groups Have Lower % ages Initiating and Completing Vaccination**

Vaccinations in New Mexico by Age Group Today (NMSIIS + Tiberius)

<table>
<thead>
<tr>
<th>Age Group Today</th>
<th>Cumulative Doses (all phases)</th>
<th>Population</th>
<th>Doses per 100 Population</th>
<th>Received at least one dose</th>
<th>% Received at least one dose</th>
<th>Fully Vaccinated</th>
<th>% Fully Vaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 to 11</td>
<td>133,913</td>
<td>188,866</td>
<td>70.9</td>
<td>74,343</td>
<td>39.4%</td>
<td>59,436</td>
<td>31.5%</td>
</tr>
<tr>
<td>12 to 15</td>
<td>163,451</td>
<td>111,516</td>
<td>146.6</td>
<td>77,098</td>
<td>69.1%</td>
<td>66,492</td>
<td>59.6%</td>
</tr>
<tr>
<td>16 to 17</td>
<td>91,365</td>
<td>55,318</td>
<td>165.2</td>
<td>41,754</td>
<td>75.5%</td>
<td>36,378</td>
<td>65.8%</td>
</tr>
<tr>
<td>18 to 24</td>
<td>309,338</td>
<td>196,553</td>
<td>157.4</td>
<td>149,067</td>
<td>75.8%</td>
<td>122,678</td>
<td>62.4%</td>
</tr>
<tr>
<td>25 to 39</td>
<td>730,439</td>
<td>420,690</td>
<td>173.6</td>
<td>342,202</td>
<td>81.3%</td>
<td>285,013</td>
<td>67.7%</td>
</tr>
<tr>
<td>40 to 64</td>
<td>1,375,896</td>
<td>629,369</td>
<td>218.6</td>
<td>593,702</td>
<td>94.3%</td>
<td>509,777</td>
<td>81.0%</td>
</tr>
<tr>
<td>65 and Older</td>
<td>1,022,312</td>
<td>375,675</td>
<td>270.0</td>
<td>409,394</td>
<td>99.0%</td>
<td>359,493</td>
<td>94.9%</td>
</tr>
</tbody>
</table>
# Vaccination Status by Race/Ethnicity:

Vaccinations in New Mexico by Race/Ethnicity Group (NMSIIS + Tiberius)

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Cumulative Doses</th>
<th>Population</th>
<th>Doses per 100</th>
<th>Receiving at least one dose</th>
<th>% Receiving at least one dose</th>
<th>Fully Vaccinated</th>
<th>% Fully Vaccinated</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian or Alaska Native</td>
<td>470,252</td>
<td>178,357</td>
<td>263.7</td>
<td>220,027</td>
<td>99.0%</td>
<td>172,005</td>
<td>96.4%</td>
</tr>
<tr>
<td>Asian or Pacific Islander</td>
<td>93,160</td>
<td>35,329</td>
<td>263.7</td>
<td>38,655</td>
<td>99.0%</td>
<td>34,447</td>
<td>97.5%</td>
</tr>
<tr>
<td>Black or African American</td>
<td>67,001</td>
<td>44,457</td>
<td>150.7</td>
<td>29,522</td>
<td>66.4%</td>
<td>25,689</td>
<td>57.8%</td>
</tr>
<tr>
<td>Hispanic or Latino</td>
<td>1,327,309</td>
<td>962,410</td>
<td>137.9</td>
<td>566,238</td>
<td>58.8%</td>
<td>503,999</td>
<td>52.4%</td>
</tr>
<tr>
<td>White</td>
<td>1,457,124</td>
<td>760,433</td>
<td>191.6</td>
<td>603,375</td>
<td>79.3%</td>
<td>544,387</td>
<td>71.6%</td>
</tr>
</tbody>
</table>
## Vaccination Uptake:
### Ages 5-24
#### Relative Increase in Vaccine Uptake/Week

<table>
<thead>
<tr>
<th>Week Starting (week runs Sunday to Saturday)</th>
<th>Number aged 5-24 fully vax</th>
<th>Relative percent increase from previous week</th>
<th>Number aged 5-24 with at least 1 dose</th>
<th>Relative percent increase from previous week</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 27, 2022</td>
<td>284,958</td>
<td>0.3%↑</td>
<td>342,239</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>March 20, 2022</td>
<td>284,166</td>
<td>0.3%↑</td>
<td>341,580</td>
<td>0.3%↑</td>
</tr>
<tr>
<td>March 13, 2022</td>
<td>283,182</td>
<td>0.4%↑</td>
<td>340,668</td>
<td>0.3%↑</td>
</tr>
<tr>
<td>March 6, 2022</td>
<td>281,953</td>
<td>0.6%↑</td>
<td>339,754</td>
<td>0.3%↑</td>
</tr>
<tr>
<td>February 27, 2022</td>
<td>280,240</td>
<td>0.7%↑</td>
<td>338,652</td>
<td>0.4%↑</td>
</tr>
<tr>
<td>February 20, 2022</td>
<td>278,331</td>
<td>0.9%↑</td>
<td>337,237</td>
<td>0.6%↑</td>
</tr>
<tr>
<td>February 13, 2022</td>
<td>275,743</td>
<td>1.2%↑</td>
<td>335,256</td>
<td>0.6%↑</td>
</tr>
<tr>
<td>February 6, 2022</td>
<td>272,458</td>
<td>1.7%↑</td>
<td>333,115</td>
<td>0.9%↑</td>
</tr>
<tr>
<td>January 30, 2022</td>
<td>268,008</td>
<td>1.6%↑</td>
<td>330,150</td>
<td>0.9%↑</td>
</tr>
<tr>
<td>January 23, 2022</td>
<td>263,860</td>
<td>1.7%↑</td>
<td>327,074</td>
<td>1.4%↑</td>
</tr>
</tbody>
</table>
Vaccine Equity: Age and Race/Ethnicity
Vaccination Progress Race/Ethnicity
Hispanic/Latino, Black and African American Populations Amongst Lowest % Receiving at least one dose

Cumulative % Receiving First Dose, for 5 and Older

- 99.9%
- 79.3%
- 66.4%
- 58.8%

Data is drawn from the New Mexico State Immunization Information System (NMSIIS) and Tiberius and includes only residents of New Mexico.
Vaccination Progress Race/Ethnicity
Hispanic/Latino, Black and African American Populations Amongst Lowest % Completing Primary Vaccinations

Cumulative % Completing Primary Vaccination Series, for 5 and Older

Data is drawn from the New Mexico State Immunization Information System (NMSIIS) and Tiberius and includes only residents of New Mexico.
# Vaccination Uptake:

Hispanic or Latino Populations

Relative Increase in Vaccine Uptake/Week

<table>
<thead>
<tr>
<th>Week Starting</th>
<th>Number Latinx fully vax (5+)</th>
<th>Relative percent increase</th>
<th>Number Latinx with at least one dose (5+)</th>
<th>Relative percent increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 27, 2022</td>
<td>503,976</td>
<td>0.1%↑</td>
<td>566,215</td>
<td>0.1%↑</td>
</tr>
<tr>
<td>March 20, 2022</td>
<td>503,372</td>
<td>0.1%↑</td>
<td>565,671</td>
<td>0.1%↑</td>
</tr>
<tr>
<td>March 13, 2022</td>
<td>502,683</td>
<td>0.2%↑</td>
<td>565,001</td>
<td>0.1%↑</td>
</tr>
<tr>
<td>March 6, 2022</td>
<td>501,865</td>
<td>0.2%↑</td>
<td>564,312</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>February 27, 2022</td>
<td>500,775</td>
<td>0.3%↑</td>
<td>563,462</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>February 20, 2022</td>
<td>499,487</td>
<td>0.4%↑</td>
<td>562,265</td>
<td>0.3%↑</td>
</tr>
<tr>
<td>February 13, 2022</td>
<td>497,723</td>
<td>0.4%↑</td>
<td>560,691</td>
<td>0.3%↑</td>
</tr>
<tr>
<td>February 6, 2022</td>
<td>495,645</td>
<td>0.6%↑</td>
<td>559,057</td>
<td>0.4%↑</td>
</tr>
<tr>
<td>January 30, 2022</td>
<td>492,894</td>
<td>0.5%↑</td>
<td>556,839</td>
<td>0.4%↑</td>
</tr>
<tr>
<td>January 23, 2022</td>
<td>490,234</td>
<td>0.6%↑</td>
<td>554,520</td>
<td>0.6%↑</td>
</tr>
</tbody>
</table>
## Vaccination Uptake:

### Black or African American Populations

#### Relative Increase in Vaccine Uptake/Week

<table>
<thead>
<tr>
<th>Week Starting (Week more Sunday to Saturday)</th>
<th>Number African Americans fully vax (5+)</th>
<th>Relative percent Increase</th>
<th>Number African Americans with at least one dose (5+)</th>
<th>Relative percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 27, 2022</td>
<td>25,686</td>
<td>0.1%↑</td>
<td>29,522</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>March 20, 2022</td>
<td>25,651</td>
<td>0.2%↑</td>
<td>29,476</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>March 13, 2022</td>
<td>25,609</td>
<td>0.2%↑</td>
<td>29,419</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>March 6, 2022</td>
<td>25,561</td>
<td>0.3%↑</td>
<td>29,373</td>
<td>0.1%↑</td>
</tr>
<tr>
<td>February 27, 2022</td>
<td>25,488</td>
<td>0.2%↑</td>
<td>29,333</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>February 20, 2022</td>
<td>25,426</td>
<td>0.3%↑</td>
<td>29,276</td>
<td>0.2%↑</td>
</tr>
<tr>
<td>February 13, 2022</td>
<td>25,354</td>
<td>0.4%↑</td>
<td>29,205</td>
<td>0.3%↑</td>
</tr>
<tr>
<td>February 6, 2022</td>
<td>25,265</td>
<td>0.5%↑</td>
<td>29,120</td>
<td>0.4%↑</td>
</tr>
<tr>
<td>January 30, 2022</td>
<td>25,129</td>
<td>0.5%↑</td>
<td>29,010</td>
<td>0.3%↑</td>
</tr>
<tr>
<td>January 23, 2022</td>
<td>25,003</td>
<td>0.6%↑</td>
<td>28,910</td>
<td>0.5%↑</td>
</tr>
</tbody>
</table>
Vaccination Progress - Ages 5 to 11

Data Source: NMSIIS and Tiberius and includes only New Mexico residents
Cumulative Percent of 5- to 11-Year-Olds Receiving First Dose

Race/Ethnicity
- American Indian or Alaska Native
- Black or African American
- White
- Asian or Pacific Islander
- Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-04-03
Vaccination Progress - Ages 12 to 15

Data Source: NMSIIIS and Tiberius and includes only New Mexico residents
Cumulative Percent of 12- to 15-Year-Olds Receiving First Dose

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-04-03.
Vaccination Progress - Ages 16 to 17

Percent Completing Primary Series

Percent Receiving At Least One Dose

Data Source: NMSIIS and Tiberius and includes only New Mexico residents
Cumulative Percent of 16- to 17-Year-Olds Receiving First Dose

Race/Ethnicity
- American Indian or Alaska Native
- Black or African American
- White
- Asian or Pacific Islander
- Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-04-03
Vaccination Progress - Ages 18 to 24

Data Source: NMSIIS and Tiberius and includes only New Mexico residents
Cumulative Percent of 18- to 24-Year-Olds Receiving First Dose

Race/Ethnicity
- American Indian or Alaska Native
- Black or African American
- White
- Asian or Pacific Islander
- Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIIS) and include only residents of New Mexico. Label shows data of 2022-04-03.
Cumulative Percent of 25 to 39 Receiving First Dose

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-04-03.
Vaccination Progress - Ages 40 to 64

- **Percent Completing Primary Series**
- **Percent Receiving At Least One Dose**

Data Source: NMSIIS and Tiberius and includes only New Mexico residents

n = 628784
Cumulative Percent of 40 to 64 Receiving First Dose

Race/Ethnicity:
- American Indian or Alaska Native
- Black or African American
- White
- Asian or Pacific Islander
- Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-04-03
Vaccination Progress - Ages 65 and Older

![Graph showing vaccination progress for ages 65 and older with data on percent completing primary series and percent receiving at least one dose.]

Data Source: NMSIIS and Tiberius and includes only New Mexico residents
Cumulative Percent of 65 and Older Receiving First Dose

Percent Receiving First Dose

Date

Race/Ethnicity:
- American Indian or Alaska Native
- Black or African American
- White
- Asian or Pacific Islander
- Hispanic or Latino

Data are drawn from the New Mexico State Immunization Information System (NMSIIS) and include only residents of New Mexico. Label shows data of 2022-04-03
Vaccine Equity: Race/Ethnicity and Geography
Vaccine Disparity as of April 04, 2022
Among American Indian Or Alaska Natives

Vaccine Disparity
(Share of vaccine - share of population)
Vaccine Disparity as of April 04, 2022
Among Black Or African Americans

San Juan -0.3%
Rio Arriba -0.1%
Taos -0.1%
Colfax -0.5%
Union -1.8%
McKinley -0.4%
Sandoval -0.3%
Santa Fe -0.1%
Mora -0.2%
San Miguel -0.6%
Quay -1.1%
Curry -1.1%
Guadalupe -1.2%
Torrance -0.9%
Los Alamos -0.7%
Bernalillo -0.4%
Valencia -0.5%
Roosevelt -0.9%
Catron -0.7%
Socorro -0.2%
Sierra -0.2%
Chaves 0.0%
Grant 0.0%
Los Lunas -0.4%
Otero -0.1%
Eddy -0.6%
Lea -0.6%
Hidalgo -0.9%

Vaccine Disparity
(Share of vaccine - share of population)
Vaccine Equity:
Social Vulnerability Index (SVI)
Social Vulnerability Index (SVI)

Social Vulnerability Index: Uses U.S. Census Data to Determine Relative social Vulnerability of each Census tract

Based on four related themes: socioeconomic status; household composition and disability; minority status & language; housing and transportation

1.0 = highest vulnerability
0 = Lowest vulnerability

% Vaccination and SVI by County

Data shows New Mexico specific SVI values, which may differ from country SVI values.

Data Sources: NMISTIS and Tiberius.

County population denominators are for those 5 years and older.
Bernalillo co. vaccination rates, among 20 communities of varied SVI

(Communities are geographically represented by zipcode tabulation areas ZCTAs)

Data as of February 17, 2022

Data Sources: NMSIIS and Tiberius

ZCTA-level population denominators are for those 5 years and older
Doña Ana co. vaccination rates, among 20 communities of varied SVI

(Communities are geographically represented by zipcode tabulation areas ZCTAs)

% Completed Primary Vaccination Series

Social Vulnerability Index (SVI)

Data as of February 17, 2022

Data Sources: NMSIIS and Tiberius

ZCTA-level population denominators are for those 5 years and older

NMDOH
NEW MEXICO DEPARTMENT OF HEALTH
Vaccination rates for those 12 years and older, in communities with high SVI (75th percentile), as of 4/4/2022.
Vaccines Work!

Breakthrough Cases and Vaccines
Cases, hospitalizations, and deaths by vaccination status over prior 4-week period

Percent of Cases Hospitalizations and Deaths by Vaccine Status
28 February, 2022 - 28 March, 2022

Unvaccinated
Primary Series Completed Without Booster
Primary Series Completed With Booster

Cases
Hospitalizations
Deaths

40.1% 24.8% 35.1%
65.1% 16.7% 12.2%
57.7% 21.1% 21.1%