Gwinnett, Newton, & Rockdale County Health Departments

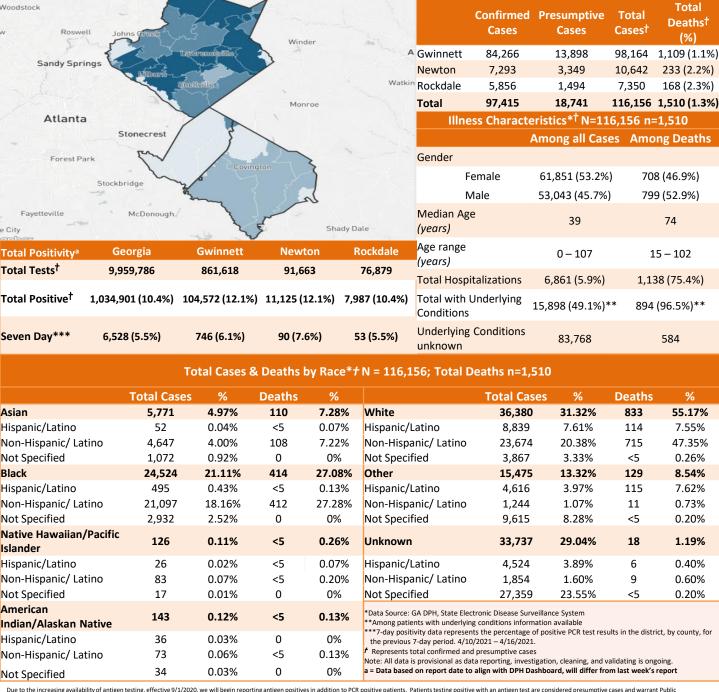


COVID-19 Cases & Deaths*

COVID-19 Snapshot, data as of 9am April 19, 2021

This is an emerging and dynamic situation, therefore our data and recommendations are subject to change. This report provides a snapshot of COVID-19 illnesses and specimen collection operations in response to the COVID-19 pandemic. The purpose of this report is to provide situational awareness to our district partners and community members. For more information on the data used in this report, how each variable is defined, and the limitations of this data, please click on this link.

For maps with zip code level case rates check out our COVID-19 Dashboard by clicking on the image below!



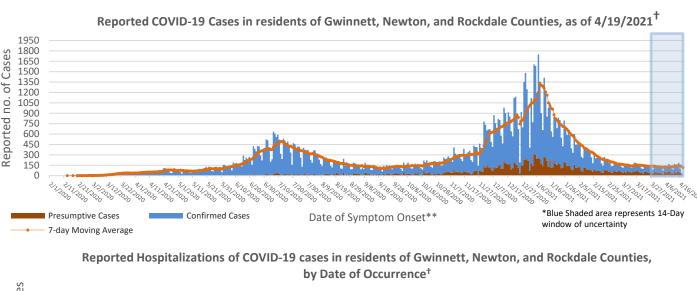
Gwinnett, Newton, & Rockdale County Health Departments

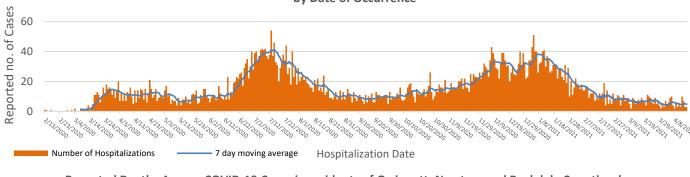
COUNTY HEALTH
DEPARTMENTS

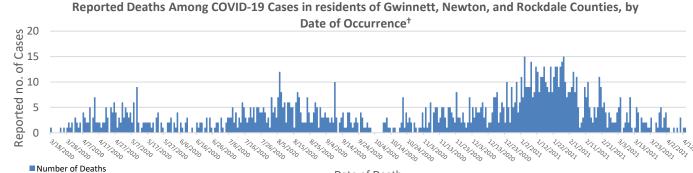
COVID-19 Snapshot, data as of 9am April 19, 2021

Gwinnett, Newton, and Rockdale County Health Department's Epidemiology Program is responsible for investigating every case of COVID-19 with laboratory evidence of recent infection. The data displayed here represents the Epidemiology Program's activities and provides a portrayal of the current situation in the district.

Per Gwinnett, Newton, and Rockdale County Health Departments reporting policy only COVID-19 cases with laboratory evidence of recent infection that reside within the three counties that make up the district are displayed here. According to the Centers for Disease Control and Prevention the case definition of COVID-19 case with laboratory evidence of recent infection does not include serology (i.e. antibody tests). These tests are reportable, but because they are not included in the case definition for a COVID-19 case with laboratory evidence of recent infection, are not displayed here.







¹⁴⁻day window of uncertainty – Confirmed cases over the last 14 days may not be accounted for due to illnesses yet to be reported or test result that may still be pending.

rce for data provided above: GA DPH. State Electronic Disease Surveillance System: Note: All data is provisional as data reporting, investigation, cleaning, and validating is ongoing

^{**}For individuals missing symptom onset date, date of first positive specimen collection was used, if both symptom onset and date of first specimen collection are both missing date reported to Public Health

[†] Represents total confirmed and presumptive cases



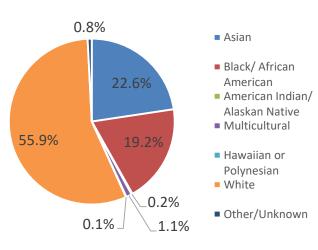
District Vaccination Sites, data as of 6 pm April 19, 2021

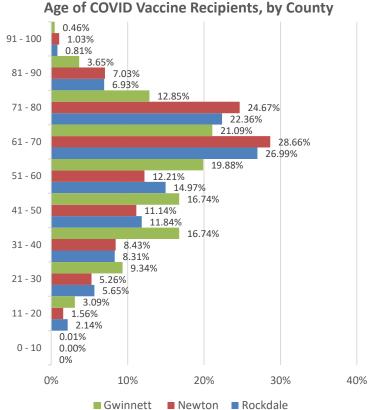
COUNTY HEALTH DEPARTMENTS

The Gwinnett, Newton, and Rockdale County Health Departments (GNR) operate two mass vaccination sites. One at the Sears Building in Gwinnett Place Mall in Duluth, GA; and one at the Springfield Baptist Church in Conyers. GNR also operates one mobile vaccination clinic that goes into the community to vaccinate high risk populations. The numbers displayed on this page represent the number of vaccinations administered at our sites, and do not represent vaccines administered by other community organizations. Vaccine recipients do not necessarily live in the district, and these figures do not represent the proportion of our residents that are vaccinated against COVID-19.

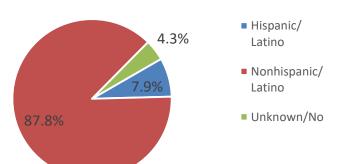
| Total Vaccine Administered | 1 st Dose | 2 nd Dose | Total |
|-------------------------------|----------------------|----------------------|---------|
| Moderna | 23,506 | 21,404 | 44,910 |
| Pfizer | 59,069 | 46,799 | 105,867 |
| Johnson & Johnson | 608 | - | 608 |
| Total | 83,182 (54.9%) | 68,203 (45.1%) | 151,385 |

Race of COVID Vaccine Recipients, GNR

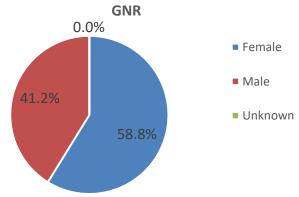




Ethnicity of COVID Vaccine Recipients, GNR



Gender of COVID Vaccine Recipients,

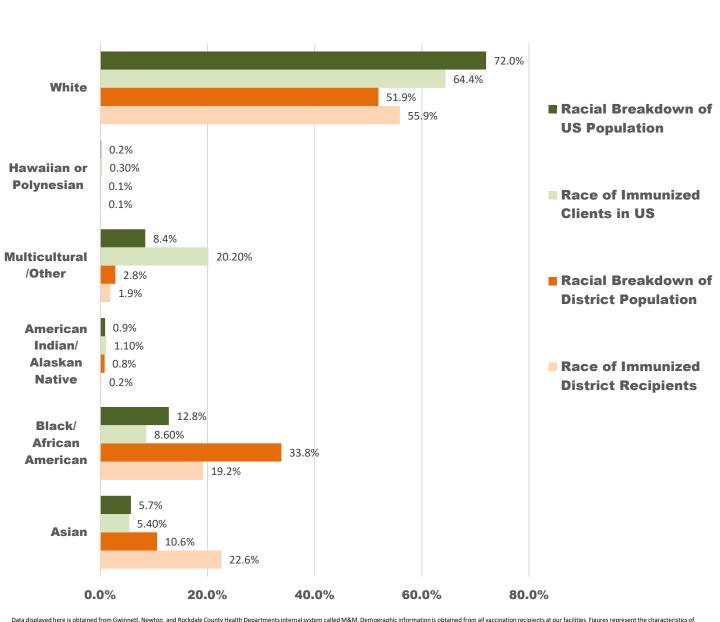




COVID-19 Snapshot, data as of 5 pm April 19, 2021

Displayed here is the racial breakdown of the US population compared to, race of immunized clients in the US, racial breakdown of the Gwinnett, Newton, and Rockdale County population, and race of clients at Gwinnett, Newton, and Rockdale mass vaccination sites. Due to the Georgia Department of Public Health COVID-19 Vaccination dashboard being down this week GA vaccination totals were left off this report. Georgia totals will be included as soon as the GDPH Dashboard is functional.

How do the District's Vaccination Recipient's Racial Demographics Compare to the United States



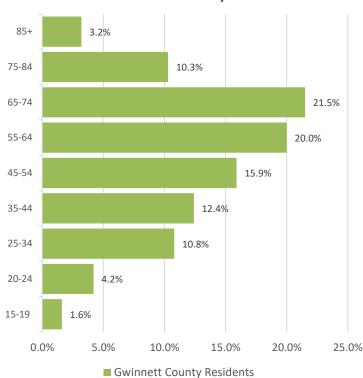


Gwinnett Residents, data as of 6 pm April 19, 2021

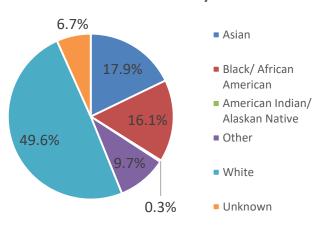
The data represented on this page details the demographic characteristics of individuals who have received at least one COVID vaccination and reside in Gwinnett County. Individuals represented here may have been vaccinated at one of the two mass vaccination sites being operated by the health department, or by private entities (such as pharmacies, private physician's offices, etc.), or by other local health departments. All data is from the Georgia Department of Public Health's COVID vaccine dashboard and can be found by clicking the hyperlink: DPH COVID Vaccine Dashboard.

196,281 (21%) Residents have received at least one dose.
146,959 (16%) Residents are fully vaccinated.

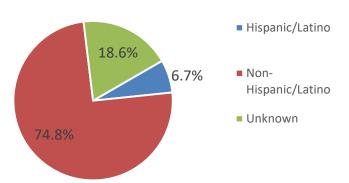
Age of COVID Vaccine Recipients living in Gwinnett County



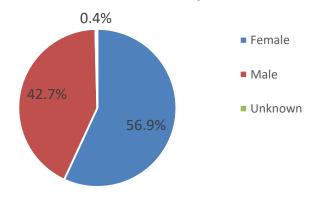
Race of COVID Vaccine Recipients living in Gwinnett County



Ethnicity of COVID Vaccine Recipients living in Gwinnett County



Sex of COVID Vaccine Recipients living in Gwinnett County



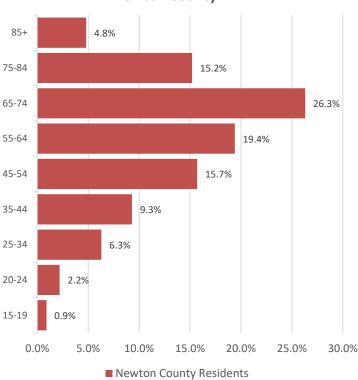
COUNTY HEALTH DEPARTMENTS

Newton Residents, data as of 6 pm April 19, 2021

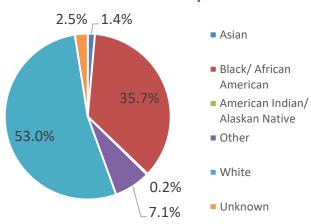
The data represented on this page displays the demographic characteristics of individuals who have received at least one COVID vaccination and reside in Newton County. Individuals represented here may have been vaccinated at one of the two mass vaccination sites being operated by the health department, or by private entities (such as pharmacies, private physician's offices, etc.), or by other local health departments. All data is from the Georgia Department of Public Health's COVID vaccine dashboard and can be found by clicking the hyperlink: DPH COVID Vaccine Dashboard.

18,662 (17%) Residents have received at least one dose.
13,475 (12%) Residents are fully vaccinated.

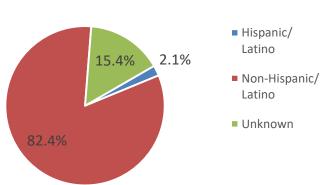
Age of COVID Vaccine Recipients living in Newton County



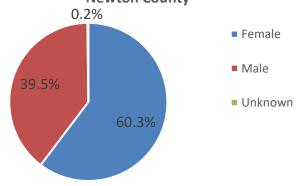
Race of COVID Vaccine Recipients living in Newton County



Ethnicity of COVID Vaccine Recipients living in Newton County



Sex of COVID Vaccine Recipients living in Newton County



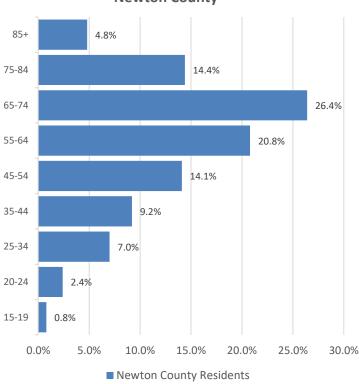


Rockdale Residents, data as of 6 pm April 19, 2021

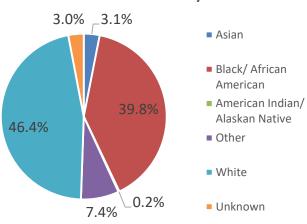
The data represented on this page displays the demographic characteristics of individuals who have received at least one COVID vaccination and reside in Rockdale County. Individuals represented here may have been vaccinated at one of the two mass vaccination sites being operated by the health department, or by private entities (such as pharmacies, private physician's offices, etc.), or by other local health departments. All data is from the Georgia Department of Public Health's COVID vaccine dashboard and can be found by clicking the hyperlink: DPH COVID Vaccine Dashboard.

19,406 (22%) Residents have received at least one dose.
14,485 (16%) Residents are fully vaccinated.

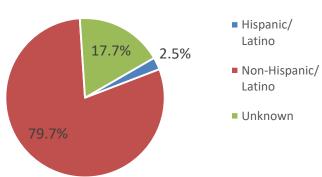
Age of COVID Vaccine Recipients living in Newton County



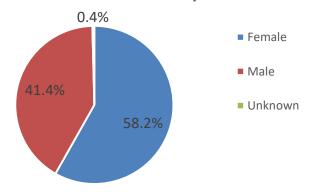
Race of COVID Vaccine Recipients living in Rockdale County



Ethnicity of COVID Vaccine Recipients living in Rockdale County



Sex of COVID Vaccine Recipients living in Rockdale County



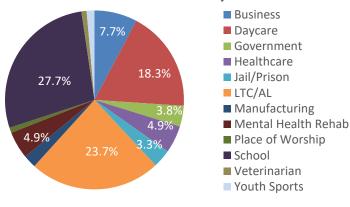
Epidemiology Overview for Outbreaks

COVID-19 Snapshot, data as 1pm April 19, 2021

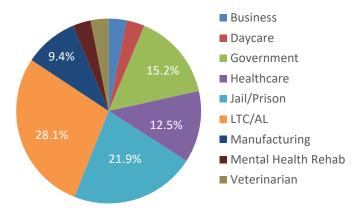


All three counties within the districts are experiencing outbreaks of COVID-19. The information below is intended to provide information on where outbreaks are occurring within the district by county. Totals represent data collected since March 19, 2020.

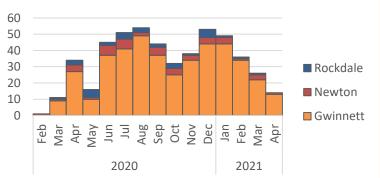
Number of Outbreaks by Facility Type for Gwinnett County



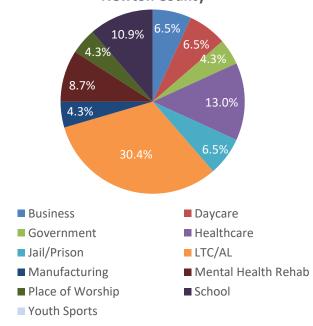
Number of Outbreaks by Facility Type for Rockdale County



Number of Outbreaks by County Over Time, 4/19/21



Number of Outbreaks by Facility type for Newton County



| Number of Outbreaks by Facility Type N=504 | | | | | | | | | |
|--|-------------------|----------------|------------------|--|--|--|--|--|--|
| Facility Type | Gwinnett n=426 | Newton n=46 | Rockdale n=32 | | | | | | |
| Business | 7.75% | 6.52% | 3.13% | | | | | | |
| Daycare | 18.31% | 6.52% | 3.13% | | | | | | |
| Government | 3.76% | 4.35% | 15.63% | | | | | | |
| Healthcare | 4.93% | 13.04% | 12.50% | | | | | | |
| Jail/Prison | 3.29% | 6.52% | 21.88% | | | | | | |
| LTC/AL | 23.71% | 30.43% | 28.13% | | | | | | |
| Manufacturing | 2.35% | 4.35% | 9.38% | | | | | | |
| Mental Health Rehab | 4.93% | 8.70% | 3.13% | | | | | | |
| Place of Worship | 0.94% | 4.35% | 0.00% | | | | | | |
| Schools | 27.70% | 10.87% | 0.00% | | | | | | |
| Veterinarian | 0.94% | 0.00% | 3.13% | | | | | | |
| Youth Sports | 1.41% | 4.35% | 0.00% | | | | | | |

Epidemiology Overview for Gwinnett County

COUNTY HEALTH DEPARTMENTS

COVID-19 Snapshot, data as of 9am April 19, 2021

Provided here is a detailed look at the activities of the Epidemiology Program in Gwinnett County, one of three counties represented in district 3-4. Gwinnett county's population is 936, 250 and makes up 82.2% of residents within the district.

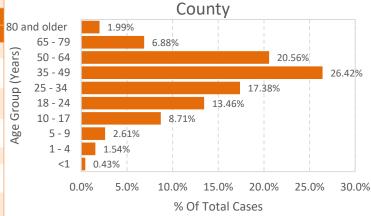
In Gwinnett County there has been a 1.0% increase in newly confirmed COVID-19 Cases between the week of 4/5/2021 - 4/12/2021 (n=97,156) and 4/12/2021 -4/19/2021 (n=98,164).

| | COVID-19 Cases & Deaths* | | | | | | | | | |
|-----------------------------|--------------------------|----------------------------------|-----------------|----------------------------|--|--|--|--|--|--|
| | Confirmed Cases | Presumptive Cases | Total Cases† | Total Deaths† (%) | | | | | | |
| Outbreak | 2,952 | 410 | 3,362 | 241 (7.2%) | | | | | | |
| Total | 84,266 | 13,898 | 98,164 | 1,109 (1.1%) | | | | | | |
| | Illness Chara | acteristics*† N= | 98,164 | ; n=1,109 | | | | | | |
| | | Among all C | Cases | Among Deaths | | | | | | |
| Gender | | | | | | | | | | |
| - | Female Male | 51,742 (52.7%) 45,319 (46.2%) | | 521 (47.0%) 586 (52.8%) | | | | | | |
| Median Aફ <i>(years)</i> | ge | 38 | | 74 | | | | | | |
| Age range (years) | | 0 – 107 | | 14 – 102 | | | | | | |
| Total Hosp | oitalizations | 5,358 (5.5 | %) | 864 (77.9%) | | | | | | |
| Total with Conditions | Underlying S | 12,743 (47.3 | %)** | 638 (96.4)** | | | | | | |
| Underlyinរូ unknown | g Conditions | 71,209 | | 447 | | | | | | |

Race Distribution of Cases in Gwinnett County



Age Distribution of Cases in Gwinnett



| Total Cases | & Deaths I | y Race*† | ^L N = 98,164 | ; Total Deat | hs n=1,109 |
|-------------|------------|----------|-------------------------|--------------|------------|
|-------------|------------|----------|-------------------------|--------------|------------|

| | Total Cases | % | Deaths | % | | Total Cases | % | Deaths | % |
|-------------------------------------|--------------------|--------|--------|--------|--|--------------------|------------|--------|--------|
| Asian | 5,611 | 5.72% | 108 | 9.74% | White | 30,479 | 31.05% | 609 | 54.91% |
| Hispanic/Latino | 50 | 0.05% | <5 | 0.09% | Hispanic/Latino | 8,229 | 8.38% | 105 | 9.47% |
| Non-Hispanic/ Latino | 4,519 | 4.60% | 107 | 9.65% | Non-Hispanic/ Latino | 19,191 | 19.55% | 500 | 45.09% |
| Not Specified | 1,042 | 1.06% | 0 | 0% | Not Specified | 3,059 | 3.12% | <5 | 0.36% |
| Black | 16,660 | 16.97% | 252 | 22.72% | Other | 14,871 | 15.15% | 123 | 11.09% |
| Hispanic/Latino | 384 | 0.39% | <5 | 0.18% | Hispanic/Latino | 4,423 | 4.51% | 110 | 9.92% |
| Non-Hispanic/ Latino | 14,356 | 14.62% | 250 | 22.54% | Non-Hispanic/ Latino | 1,082 | 1.10% | 10 | 0.90% |
| Not Specified | 1,920 | 1.96% | 0 | 0% | Not Specified | 9,366 | 9.54% | <5 | 0.27% |
| Native Hawaiian/Pacific Islander | 114 | 0.12% | <5 | 0.36% | Unknown | 30,308 | 30.87% | 13 | 1.17% |
| Hispanic/Latino | 25 | 0.03% | <5 | 0.09% | Hispanic/Latino | 4,236 | 4.32% | 5 | 0.45% |
| Non-Hispanic/ Latino | 72 | 0.07% | <5 | 0.27% | Non-Hispanic/ Latino | 1,518 | 1.55% | 5 | 0.45% |
| Not Specified | 17 | 0.02% | 0 | 0% | Not Specified | 24,554 | 25.01% | <5 | 0.27% |
| American Indian/Alaskan Native | 121 | 0.12% | 0 | 0% | *Data Source: GA DPH, State Electronic Disease Surveillance System **Among patients with underlying conditions information available | | | | |
| Hispanic/Latino | 35 | 0.04% | 0 | 0% | Note: All data is provision | , , | | | , and |
| Non-Hispanic/ Latino | 60 | 0.06% | 0 | 0% | validating is ongoing. | | | | |
| Not Specified | 26 | 0.03% | 0 | 0% | † Represents total confirm | med and presump | tive cases | | |

0

0.03%

26

Not Specified

Epidemiology Overview for Newton County

COVID-19 Snapshot, data as of 9am April 19, 2021

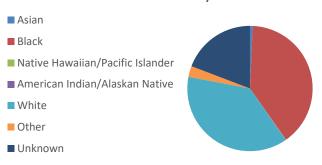


Provided here is a detailed look at the activities of the Epidemiology Program in Newton County, one of three counties represented in district 3-4. Newton county's population is 111, 744 and makes up 9.8% of residents within the district.

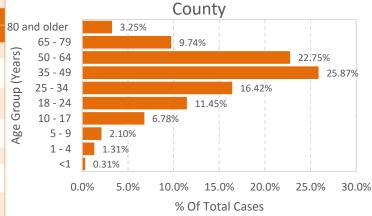
In Newton County there has been a 1.5% increase in newly confirmed COVID-19 Cases between the week of 4/5/2021 - 4/12/2021 (n=10,484) and 4/12/2021 -4/19/2021 (n=10,642).

| COVID-19 Cases & Deaths* | | | | | | | | | |
|-----------------------------|-----------------|-------------------|-----------------|----------------------------|--|--|--|--|--|
| | Confirmed Cases | Presumptive Cases | Total Cases† | Total Deaths† (%) | | | | | |
| Outbreak | 458 | 119 | 577 | 79 (13.7%) | | | | | |
| Total | 7,293 | 3,349 | 10,642 | 233 (2.2%) | | | | | |
| | Illness Char | acteristics*† N | I=10,642 | 2; n=233 | | | | | |
| | | Among all C | Cases | Among Deaths | | | | | |
| Gender | | | | | | | | | |
| | Female Male | | 2%) 9%) | 108 (46.4%) 125 (53.6%) | | | | | |
| Median Aફ <i>(years)</i> | ge | 42 | | 76 | | | | | |
| Age range (years) | | 0 – 100 | | 21 – 98 | | | | | |
| Total Hosp | oitalizations | 646 (6.1% | 6) | 144 (61.8%) | | | | | |
| Total with Conditions | Underlying s | 1,619 (54.59 | %)** | 131 (96.3%)** | | | | | |
| Underlyinរូ unknown | g Conditions | 7,670 | | 97 | | | | | |

Race Distribution of Cases in Newton County



Age Distribution of Cases in Newton



| Total Cases & Deaths by F | Race* <i>†</i> N =10 | .642: Total | Death | ns n=233 |
|---------------------------|----------------------|-------------|-------|----------|
|---------------------------|----------------------|-------------|-------|----------|

| | | | | 0.07 | 0,0, | | | | |
|-------------------------------------|--------------------|--------|--------|--------|---|--------------------|------------|--------|--------|
| | Total Cases | % | Deaths | % | | Total Cases | % | Deaths | % |
| Asian | 76 | 0.71% | <5 | 0.43% | White | 4,000 | 37.59% | 141 | 60.52% |
| Hispanic/Latino | <5 | 0.02% | 0 | 0% | Hispanic/Latino | 286 | 2.69% | <5 | 1.29% |
| Non-Hispanic/ Latino | 63 | 0.59% | <5 | 0.43% | Non-Hispanic/ Latino | 3,175 | 29.83% | 138 | 59.23% |
| Not Specified | 11 | 0.10% | 0 | 0% | Not Specified | 539 | 5.06% | 0 | 0% |
| Black | 4,206 | 39.52% | 87 | 37.34% | Other | 299 | 2.81% | <5 | 0.86% |
| Hispanic/Latino | 57 | 0.54% | 0 | 0% | Hispanic/Latino | 86 | 0.81% | <5 | 0.43% |
| Non-Hispanic/ Latino | 3,583 | 33.67% | 87 | 37.34% | Non-Hispanic/ Latino | 88 | 0.83% | <5 | 0.43% |
| Not Specified | 566 | 5.32% | 0 | 0% | Not Specified | 125 | 1.17% | 0 | 0% |
| Native Hawaiian/Pacific Islander | 7 | 0.07% | 0 | 0% | Unknown | 2,042 | 19.19% | <5 | 0.43% |
| Hispanic/Latino | 0 | 0% | 0 | 0% | Hispanic/Latino | 128 | 1.20% | <5 | 0.43% |
| Non-Hispanic/ Latino | 7 | 0.07% | 0 | 0% | Non-Hispanic/ Latino | 189 | 1.78% | 0 | 0% |
| Not Specified | 0 | 0% | 0 | 0% | Not Specified | 1,725 | 16.21% | 0 | 0% |
| American Indian/Alaskan Native | 12 | 0.11% | <5 | 0.43% | *Data Source: GA DPH, State Electronic Disease Surveillance System **Among patients with underlying conditions information available | | | | |
| Hispanic/Latino | 0 | 0% | 0 | 0% | Note: All data is provision | | | | , and |
| Non-Hispanic/ Latino | 6 | 0.06% | <5 | 0.43% | validating is ongoing. | | | | |
| Not Specified | 6 | 0.06% | 0 | 0% | † Represents total confin | med and presump | tive cases | | |

Confirmed cases are those tested using Molecular Tests (i.e. PCR). Presumptive Cases are those tested using Antigen Tests.

0

0.06%

Not Specified

Epidemiology Overview for Rockdale County

COVID-19 Snapshot, data as of 9am April 19, 2021



Provided here is a detailed look at the activities of the Epidemiology Program in Rockdale County, one of three counties represented in district 3-4. Rockdale county's population is 90, 896 and makes up 7.9% of residents within the district.

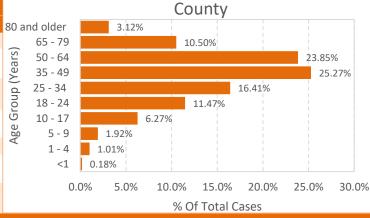
In Rockdale County there has been a 1.3% increase in newly confirmed COVID-19 Cases between the week of 4/5/2021 - 4/12/2021 (n=7,258) and 4/12/2021 -4/19/2021 (n=7.350).

| 4/15/2021 (11-7,550). | | | | | | | | | |
|--------------------------|---------------------------------------|---|---|--|--|--|--|--|--|
| COVID-19 Cases & Deaths* | | | | | | | | | |
| Confirmed Cases | Presumptive Cases | Total Cases† | Total Deaths† (%) | | | | | | |
| 361 | 68 | 429 | 48 (11.2%) | | | | | | |
| 5,856 | 1,494 | 7,350 | 168 (2.3%) | | | | | | |
| Illness Cha | racteristics*† I | N=7,350 | ; n=168 | | | | | | |
| | Among all (| Cases | Among Deaths | | | | | | |
| | | | | | | | | | |
| Female Male | , , | • | 79 (47.0%) 88 (52.4%) | | | | | | |
| ge | 40 | | 75 | | | | | | |
| | 0 – 100 | | 27 – 100 | | | | | | |
| oitalizations | 857 (11.7) | %) | 130 (77.4%) | | | | | | |
| Underlying S | 1,536 (62.49 | %)** | 125 (97.7%)** | | | | | | |
| g Conditions | 4,889 | | 40 | | | | | | |
| | Confirmed Cases 361 5,856 Illness Cha | Confirmed Cases Cases 361 68 5,856 1,494 Illness Characteristics*† Among all Cases 4,129 (56.2) Female 4,129 (56.2) Male 3,160 (43.6) 0 - 100 Oitalizations 857 (11.7) Underlying 5 Cases Conditions | Confirmed Cases Presumptive Cases Total Cases 361 68 429 5,856 1,494 7,350 Illness Characteristics*† N=7,350 Among all Cases Female 4,129 (56.2%) Male 3,160 (43.0%) 3ge 40 o-100 oitalizations 857 (11.7%) Underlying 1,536 (62.4%)** 3ge 40 | | | | | | |

Race Distribution of Cases in Rockdale County



Age Distribution of Cases in Rockdale



Represents total confirmed and presumptive cases

| Total Cases & Deaths by | Nace | 1 14 -7,330, | Total Deaths II-100 | |
|-------------------------|------|--------------|---------------------|--|
| | | | | |
| | | | | |

| | | Total Cas | es & Death | is by nacc | 7 14 = 7,550, Total BC | | | | |
|-------------------------------------|--------------------|-----------|------------|------------|---|--------------------|--------|--------|--------|
| | Total Cases | % | Deaths | % | | Total Cases | % | Deaths | % |
| Asian | 84 | 1.14% | <5 | 0.60% | White | 1,901 | 25.86% | 83 | 49.40% |
| Hispanic/Latino | 0 | 0% | 0 | 0% | Hispanic/Latino | 324 | 4.41% | 6 | 3.57% |
| Non-Hispanic/ Latino | 65 | 0.88% | <5 | 0.60% | Non-Hispanic/ Latino | 1,308 | 17.80% | 77 | 45.83% |
| Not Specified | 19 | 0.26% | 0 | 0% | Not Specified | 269 | 3.66% | 0 | 0% |
| Black | 3,658 | 49.77% | 75 | 44.64% | Other | 305 | 4.15% | <5 | 2.38% |
| Hispanic/Latino | 54 | 0.73% | 0 | 0% | Hispanic/Latino | 107 | 1.46% | <5 | 2.38% |
| Non-Hispanic/ Latino | 3,158 | 42.97% | 75 | 44.64% | Non-Hispanic/ Latino | 74 | 1.01% | 0 | 0% |
| Not Specified | 446 | 6.07% | 0 | 0% | Not Specified | 124 | 1.69% | 0 | 0% |
| Native Hawaiian/Pacific Islander | 5 | 0.07% | 0 | 0% | Unknown | 1,387 | 18.87% | <5 | 2.38% |
| Hispanic/Latino | <5 | 0.01% | 0 | 0% | Hispanic/Latino | 160 | 2.18% | 0 | 0% |
| Non-Hispanic/ Latino | <5 | 0.05% | 0 | 0% | Non-Hispanic/ Latino | 147 | 2.00% | <5 | 2.38% |
| Not Specified | 0 | 0% | 0 | 0% | Not Specified | 1,080 | 14.69% | 0 | 0% |
| American Indian/Alaskan Native | 10 | 0.14% | <5 | 0.60% | *Data Source: GA DPH, State Electronic Disease Surveillance System **Among patients with underlying conditions information available | | | | |
| Hispanic/Latino | <5 | 0.01% | 0 | 0% | Note: All data is provisional as data reporting, investigation, cleaning, and | | | | , and |
| Non-Hispanic/ Latino | 7 | 0.10% | <5 | 0.60% | validating is ongoing. | | | | |

0%

0.03%

<5

Not Specified