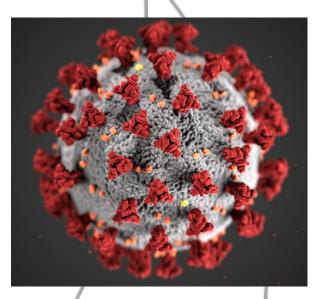
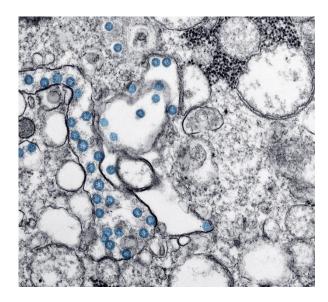
## **Prince George's County COVID-19 Update**









June 27, 2022

Data is updated daily and subject to change. For the latest information, please visit our <a href="COVID-19 Dashboard">COVID-19 Dashboard</a>.



# **CDC COVID-19 Community Level**

The CDC "Community Level" report is meant to help communities decide what prevention steps to take. **Prince George's is among 17 counties in Maryland at the "Low" level** with the remaining counties at the "High" (1) or "Medium" (6) level.

#### Prince George's Community Level



**Low** (as of 6/23/22)

CDC Metrics	Prince George's Level
New COVID-19 Cases per 100,000 people in the past 7 days	164.52 Low (<200.0)
New COIVD-19 hospital admissions per 100,000 population (7-day total)	<b>8.1</b> Low (<10.0)
Percent of staffed inpatient beds occupied by COIVD-19 patients (7-day average)	4.3% Low (<10.0%)

# 

#### **CDC Prevention Steps Based on Low Community Level:**

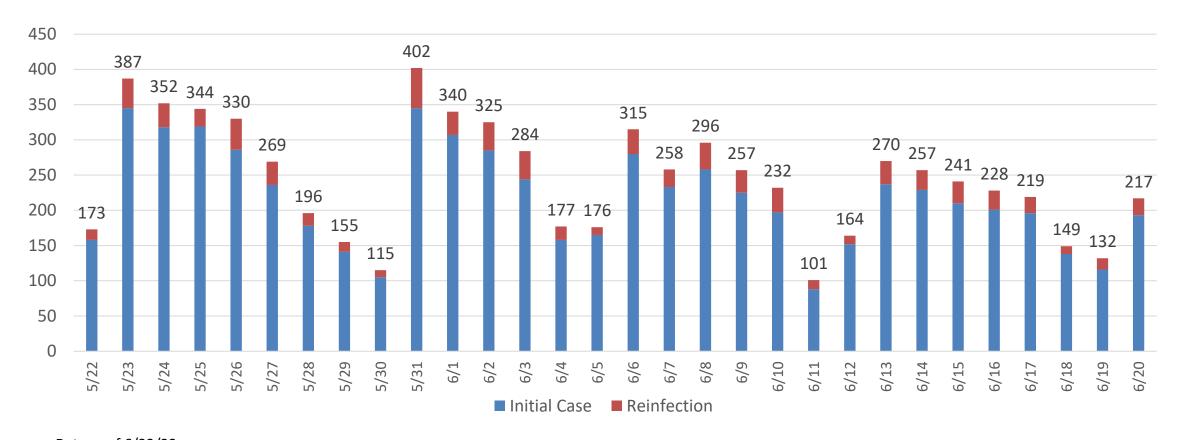
- Stay Up to date with COVID-19 vaccines
- Get tested if you have symptoms
- Follow CDC recommendations for isolation and quarantine if you are exposed to COVID-19 or have symptoms of COVID-19
- People may choose to wear a mask at any time. People with symptoms, a positive test, or exposure to someone with COVID-19 should wear a mask

Community Level accessed 6/23/22; metrics are updated by CDC every Thursday and may not reflect recent local data.



## COVID-19 Cases (by test date)

The number of daily cases in June appear to be trending down after a recent high of 402 cases on May 31. We have remained below 300 cases for nearly two weeks.



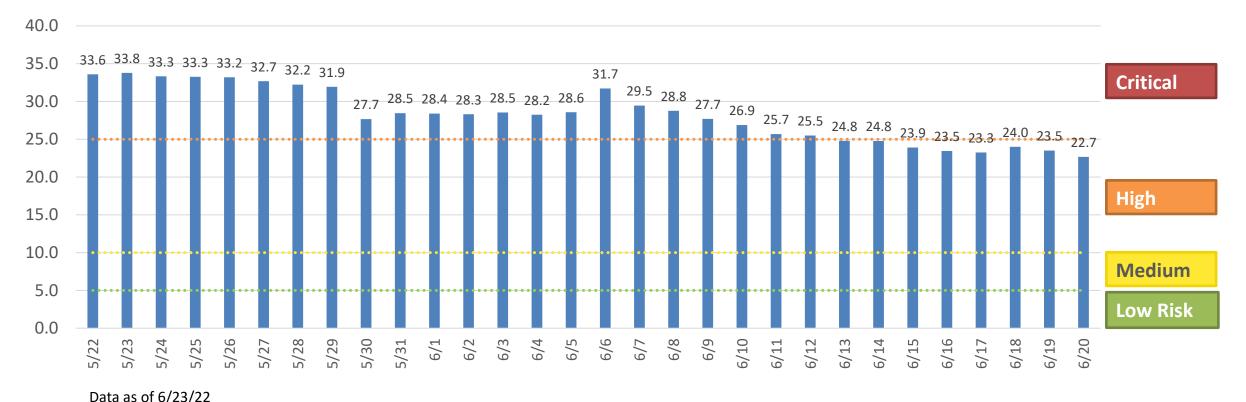




# Average Daily Case Rate (7-day Average by test date)

The average daily case rate at the beginning of last week was 22.7 new cases per 100,000 residents. Cases have remained below 25.0 for over one week.

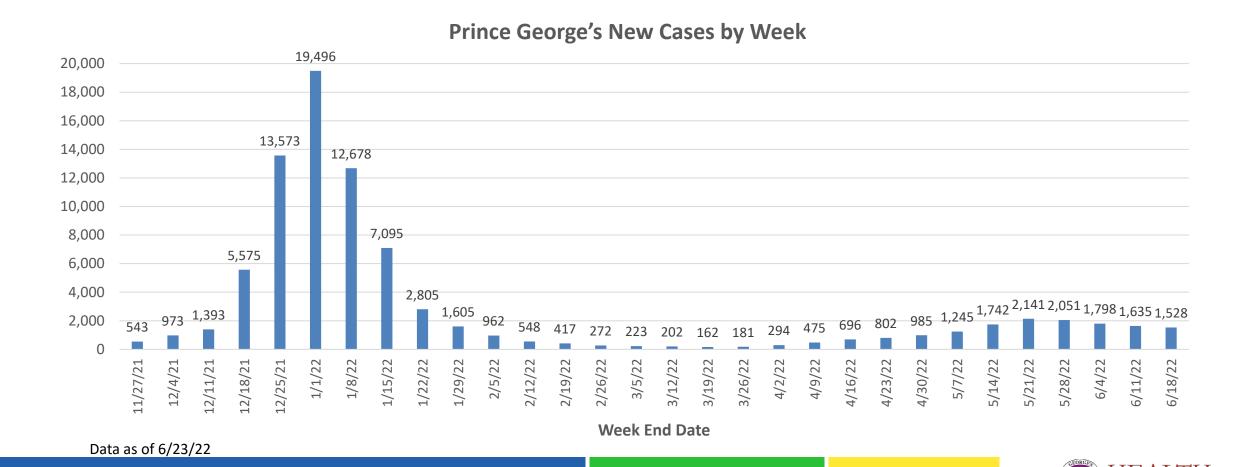
#### Average New COVID-19 Cases Per Day Per 100,000 Residents



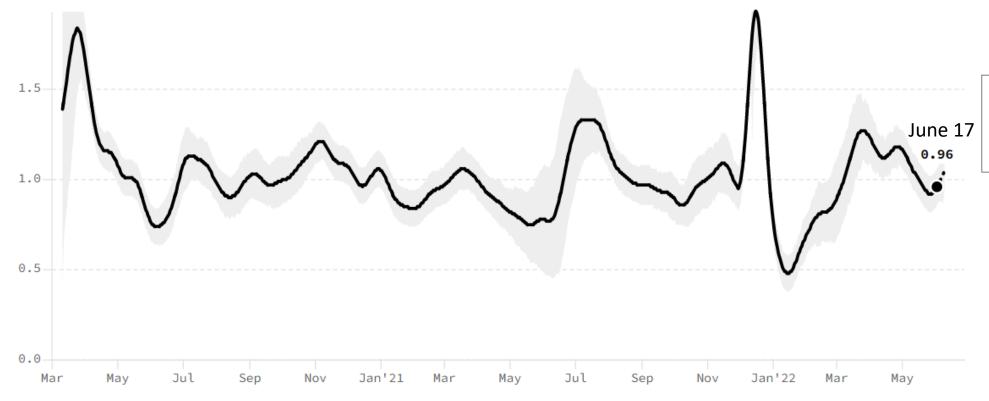


# COVID-19 Cases by Week (by test date)

Cases last week decreased 7% from the week prior. Over the last four weeks cases have declined by 29% from a high of 2,141 cases for the week ending May 21.



# **Infection Rate for Prince George's County**



#### **Infection Rate for:**

Maryland: 0.93

D.C.: 1.05

As of June 17, our infection rate was at 0.96, or "Medium risk".

#### **Estimated by CovidActNow.org**

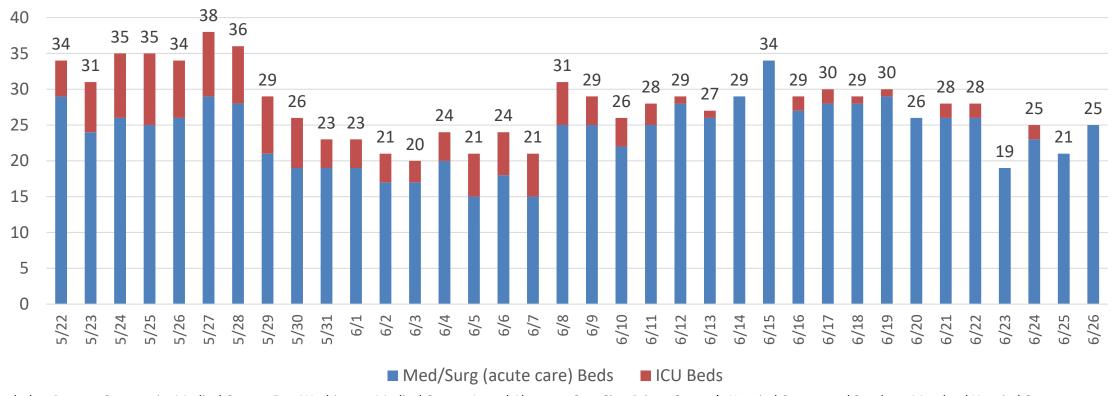
Accessed 6/27/2022. Each data point is a 14-day weighted average. Presented as the most recent seven days of data as a dashed line, as data is often revised by states several days after reporting.



## **Healthcare System Capacity: Hospitalized COVID-19 Cases**

Patients with COVID-19 in our county hospitals currently use 3% of our overall hospital capacity. The number of patients with COVID-19 in county hospitals has remained below 30 for one week.

#### **Prince George's County Hospitals Total COVID-19 Patients**



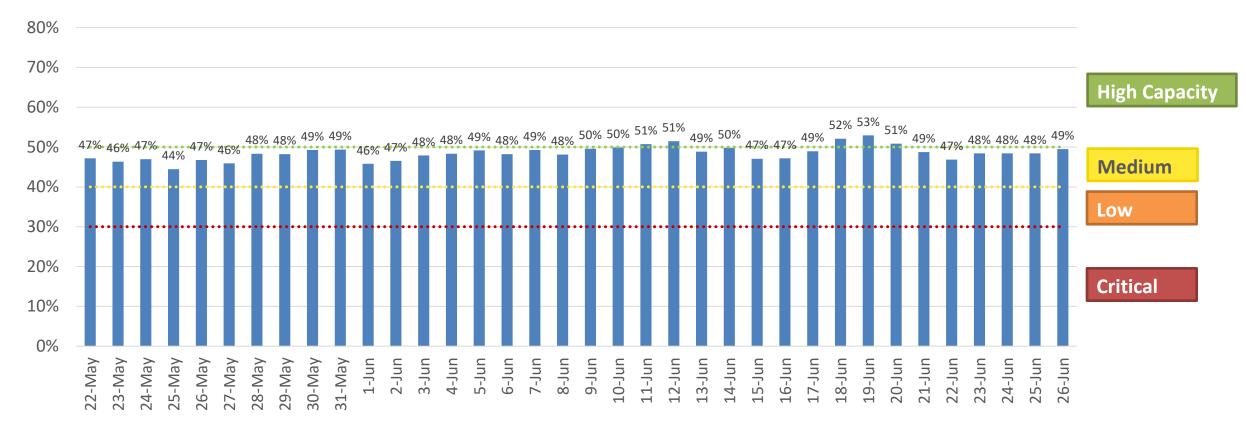
Includes: Doctors Community Medical Center, Fort Washington Medical Center, Laurel Alternate Care Site, Prince George's Hospital Center, and Southern Maryland Hospital Center



# **Healthcare System Available Capacity**

There are a total of 952\* hospital beds within the county (including surge beds). Our current available capacity is around 49% while 48% of beds are in use for other issues and 3% are in use for patients with COVID-19.

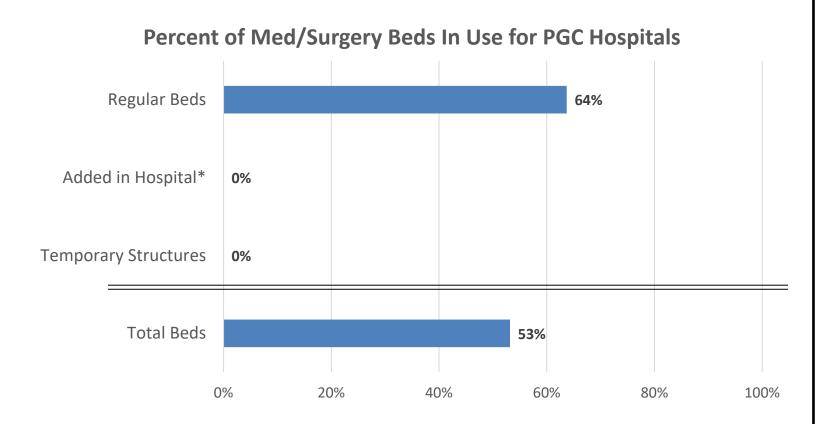
#### **Available Hospital Capacity**





# **Healthcare System Capacity: Med/Surgery Beds**

Currently, 64% of the 656 regular acute care beds in the county are in use. Of the total acute care beds in use about 6% are patients with COVID-19.



#### Number of Med/Surg Beds

		Number Used
Regular Beds	656	418
Added in Hospital*	80	0
Temporary Structures	50	0
Total Beds	786	418

<sup>\*</sup> Hospitals may use additional spaces to better cohort and serve patients; counts of use of within hospital additions are based on exceeding licensed beds and may not reflect flexible patient management.

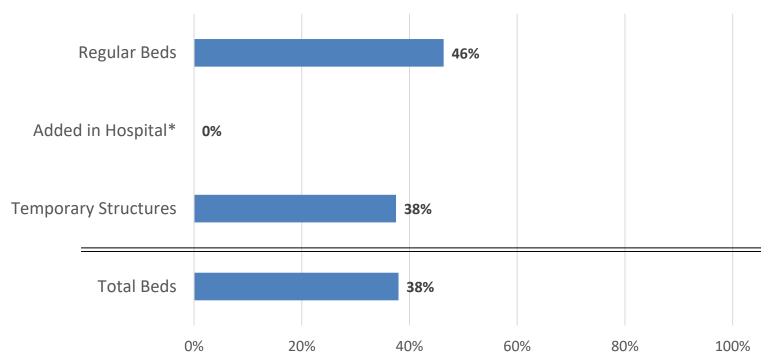
Utilization as of 6/26/22



## **Healthcare System Capacity: ICU Beds**

Currently, 46% of the 123 regular ICU beds in the county are in use. **There are currently no COVID-19 patients occupying ICU beds in the county**. One hospital is using their ICU pods as part of their routine bed space (Adventist HealthCare Fort Washington Medical Center); there has been only limited use of within hospital surge space.





#### **Number of ICU Beds**

	Total Number	Number Used
Regular Beds	123	57
Added in Hospital*	27	0
Temporary Structures	16	6
Total Beds	166	63

<sup>\*</sup> Hospitals may use additional spaces to better cohort and serve patients; counts of use of within hospital additions are based on exceeding licensed beds and may not reflect flexible patient management.

Utilization as of 6/26/22



# **Key Metrics**

Risk Level	Percent of Positive Tests	Infection Rate	Average Daily Case Rate per 100,000 population	Available Hospital Capacity
Low	0-3%	<0.9	1-5	>49.9%
Medium	3.1%-5%	0.9-1.10	5-10	40-49.9%
High	5.1%-10%	1.10-1.39	10-25	30-39.9%
Critical	>10%	>1.39	>25	<30%
6/27/22	12.26%*	<b>0.96</b> (as of 6/17)	<b>22.7</b> (as of 6/20)	<b>49.5%</b> (as of 6/26)

<sup>\*</sup> CDC data reported from <a href="https://covid.cdc.gov/covid-data-tracker">https://covid.cdc.gov/covid-data-tracker</a>; local updates are delayed due a system outage at the Maryland Department of Health.

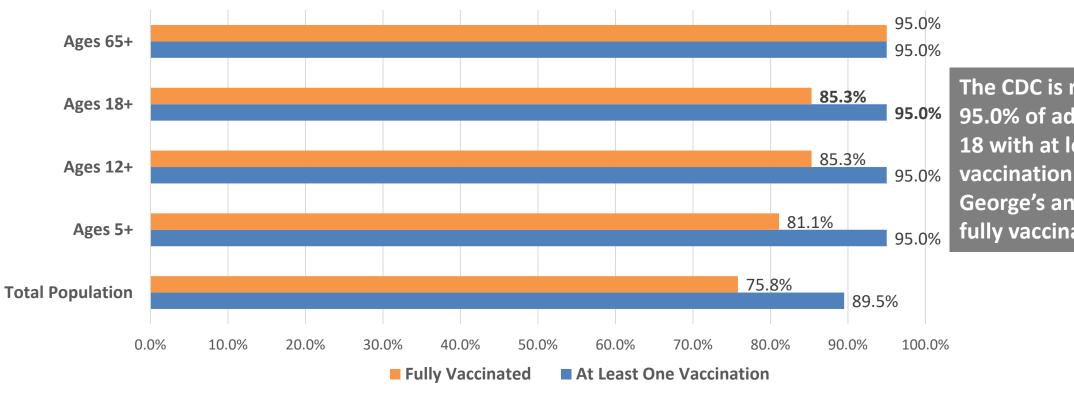


## Prince George's County Resident COVID-19 Vaccinations



# **Resident Vaccinations: CDC Reported Vaccinations**

The Centers for Disease Control and Prevention (CDC) provides data that includes vaccinations provided by federal entities including the VA, for example. It is important to consider this information to help provide a fuller picture for vaccinations in Prince George's County. According to the CDC, nearly 76% of the county's total population is fully vaccinated and over 89% of residents have received at least one vaccination.



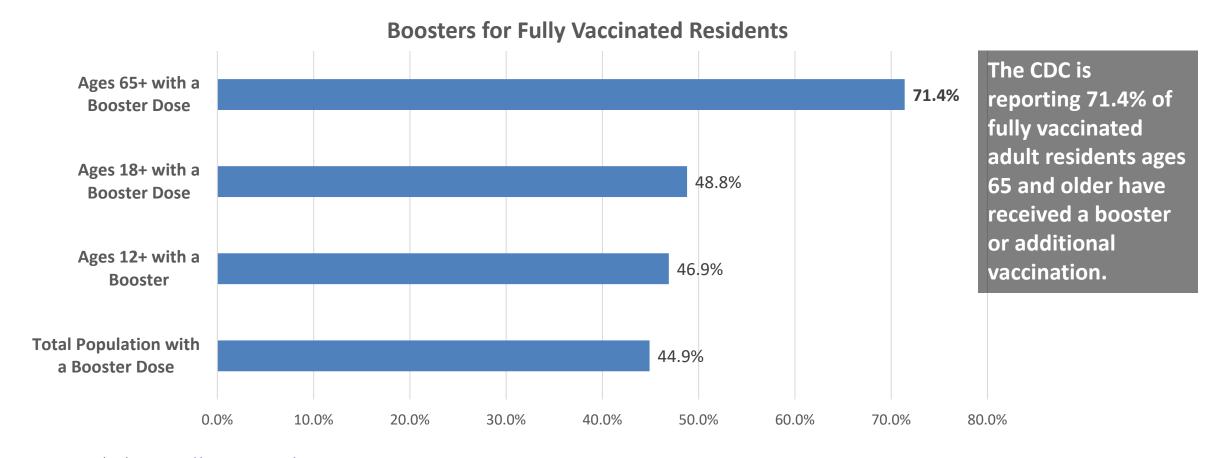
The CDC is reporting 95.0% of adults ages 18 with at least one vaccination in Prince George's and 85.3% as fully vaccinated.

Accessed 6/23/22: https://covid.cdc.gov/covid-data-tracker; ; metrics are updated by CDC every Thursday



# **Resident Boosters: CDC Reported Boosters**

According to the Centers for Disease Control and Prevention (CDC), approximately 45% of residents who are fully vaccinated have received a booster or additional vaccination.

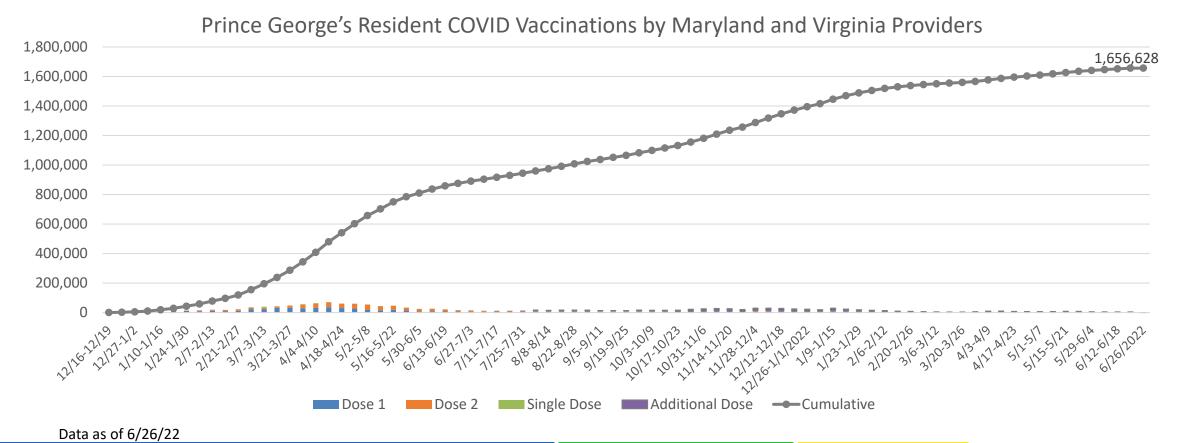


Accessed 6/23/22: <a href="https://covid.cdc.gov/covid-data-tracker">https://covid.cdc.gov/covid-data-tracker</a>; ; metrics are updated by CDC every Thursday



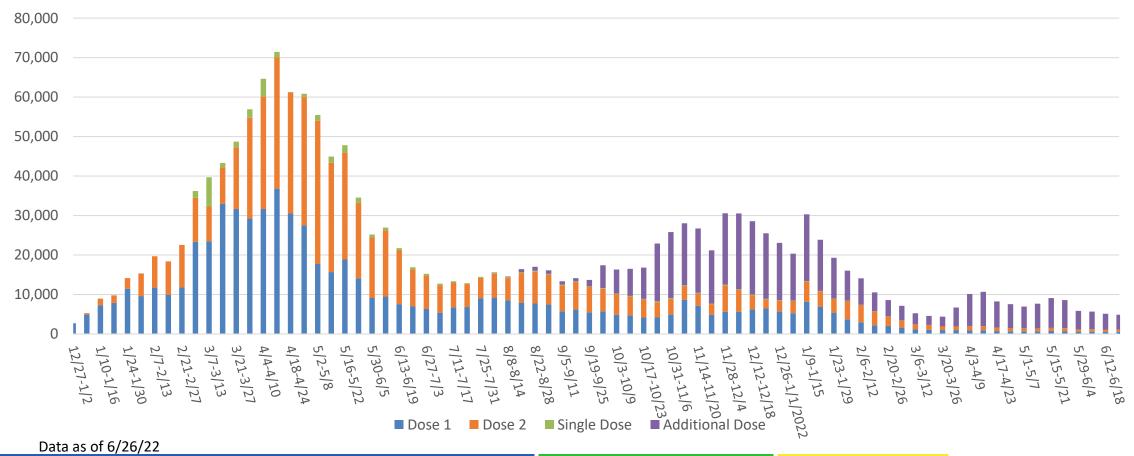
## **Vaccinations by Date Received for Residents**

Over 1.6 million vaccinations have been provided to 703,806 residents by Maryland and Virginia providers (including 591,927 second doses and 360,895 additional doses); an additional 34,980 residents have received vaccinations from providers in D.C. Overall 86.9% of county residents ages 5 and over have received at least one vaccine from Maryland, Virginia, and D.C. providers.



## **Vaccinations by Date Received for Residents**

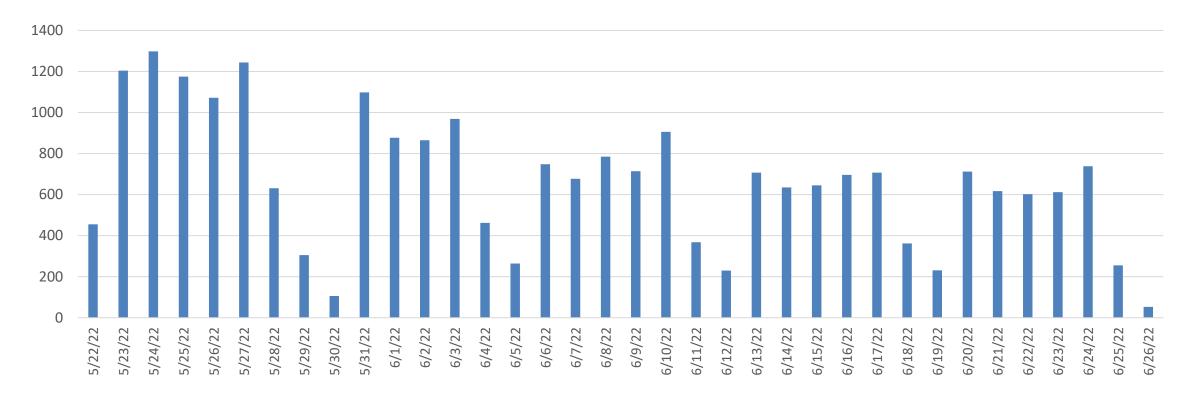
To date last week, nearly 580 residents received a first or single dose, over 520 received a second dose, and over 3,700 received an additional dose. In 2022 to date residents received 261,940 vaccinations from Maryland and Virginia providers.

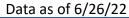




## **Additional Dose Provided to Residents**

To date, **360,895** additional doses have been provided to county residents by Maryland and Virginia providers. Additional doses include both doses needed by immuno-compromised residents to provide initial protection as well as "booster" doses.

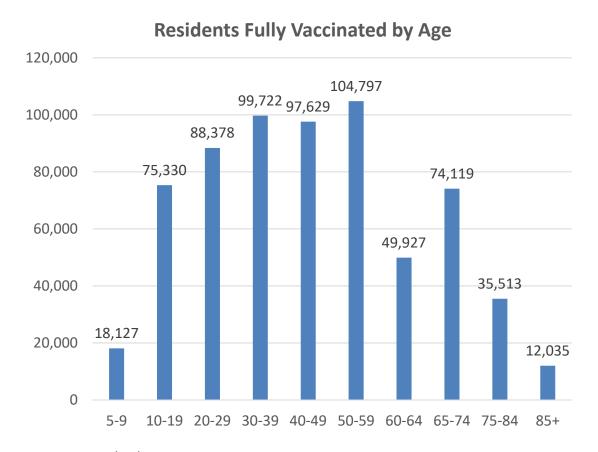




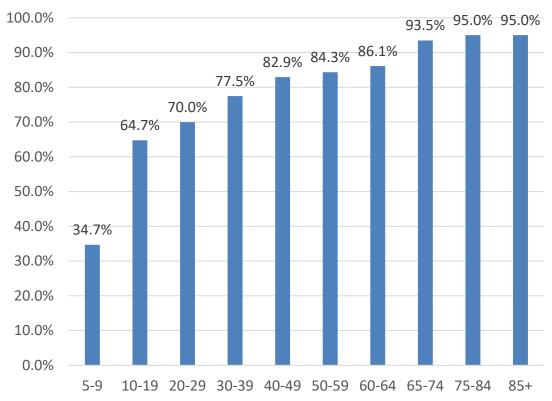


# Residents Fully Vaccinated by Age

Over three-fourths of residents aged 30 and over are fully vaccinated. Vaccinations for ages 5-9 continue to slowly increase with approximately 40% with at least one vaccination and nearly 35% fully vaccinated. For ages 10-19 years approximately 73% have at least one vaccination and nearly 65% fully vaccinated.



#### Percent Fully Vaccinated by Population



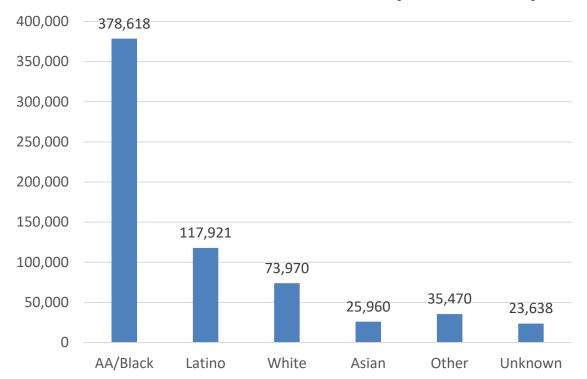
Data as of 6/26/22, includes those vaccinated in Maryland and D.C.; the percent fully vaccinated by age is capped at 95.0%



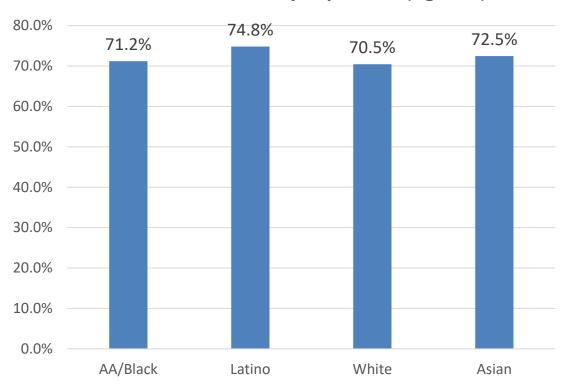
# Residents Fully Vaccinated by Race/Ethnicity

Approximately 75% of Latino residents, 73% of Asian residents, and 71% of both Black or African American and white residents ages 5 and older are fully vaccinated.

#### **Residents Vaccinated by Race/Ethnicity**



#### Percent Vaccinated by Population (Ages 5+)



Data as of 6/26/22, includes those vaccinated in Maryland and D.C.

