

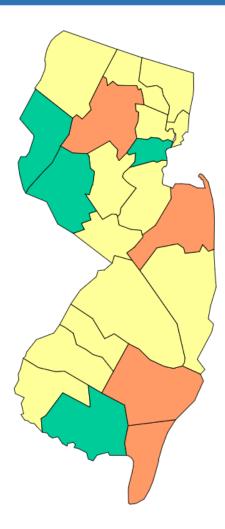
CCDS Communication Data

Week ending June 23, 2022

## Highlights

- CDC COVID-19 Community Levels for the week ending June 23, 2022:
  - High in 4 counties, Medium in 13 counties, and Low in 4 counties.
  - Since last week, Burlington, Camden, and Salem have shifted from High to Medium. Union has shifted from Medium to Low.
  - Compared to last week, Atlantic and Cape May have had an increase in the rate of new hospital admissions and Burlington, Camden, Cape May, Salem, and Union have had a reduction in new COVID-19 cases.
  - The percentage of inpatient beds occupied by COVID-19 patients continues to be at Low levels for all counties.
- CDC COVID-19 <u>Community Transmission</u> levels used for healthcare settings are High in all counties as of June 23, 2022. Community transmission levels have not changed since the previous week.

## 1. COVID-19 Community Levels used for Most Settings



Layered prevention strategies can help limit severe disease and reduce potential strain on the healthcare system. <u>CDC COVID-19 Community Levels</u> are a tool to help communities and individuals determine what prevention meeasures to take.

The COVID-19 community level is determined by the higher of the new hospital admissions and inpatient beds metrics, based on the current level of new cases per 100,000 population in the past 7 days. COVID-19 community levels are classified as low, medium, or high as follows:

COVID-19 Community Levels						
New COVID-19 Cases Per 100,000 in the past 7 days	Hospitalization Indicators	Low	Medium	High		
	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0		
Fewer than 200	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%		
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0		

The following table includes recommendations for protecting yourself, your family, and communities. Additional information can be found at: <a href="https://www.cdc.gov/coronavirus/2019-ncov/science/community-levels.html#anchor">https://www.cdc.gov/coronavirus/2019-ncov/science/community-levels.html#anchor</a> 47145.

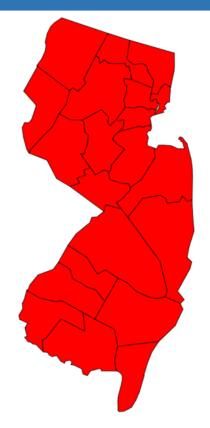
COVID-19 Community Level	Protect yourself and your family	Protect your communities, schools, and workplaces		
Low	<ul> <li>Stay up to date with COVID-19 vaccines and boosters.</li> <li>Stay home if you are sick.</li> <li>Follow isolation &amp; quarantine recommendations and wear a mask through day 10.</li> <li>Get tested if exposed to someone with COVID-19, if you develop COVID-19 symptoms, and before/after travel.</li> <li>Keep at-home tests on hand. Order them for free here.</li> <li>Look for ways to improve airflow when home or indoors.</li> <li>Wash your hands frequently.</li> <li>Clean and disinfect your home.</li> <li>If you are at high risk for severe disease, have a plan for rapid testing and talk to your healthcare provider about whether you are a candidate for treatments.</li> </ul>	<ul> <li>Promote equitable access to COVID-19 <u>vaccines</u>, <u>testing</u>, treatment, <u>masks</u>, outreach, and support services, particularly for those at high risk of severe illness and vulnerable populations. Contact your <u>local health department</u> for information.</li> <li>Ensure <u>isolation &amp; quarantine</u> <u>recommendations</u> are followed.</li> <li>Maintain good indoor <u>ventilation</u> and airflow.</li> <li>Teach and reinforce importance of proper <u>hand</u> <u>hygiene</u> and respiratory etiquette.</li> <li>Ensure routine <u>cleaning and disinfecting</u> of buildings and facilities.</li> <li>Maintain screening testing infrastructure to allow for easier scale up when community levels are medium or high.</li> </ul>		
Medium	<ul> <li>Follow recommendations for 'Low' above and:</li> <li>If you are at high risk for severe disease, talk to your healthcare provider about whether you should wear a mask and take other precautions, such as testing.</li> <li>If you spend time with someone at high risk for severe disease, consider self-testing before you see them and wearing a mask when indoors with them.</li> </ul>	<ul> <li>Follow recommendations for 'Low' above and:</li> <li>Implement screening testing or other testing strategies for people exposed to COVID-19.</li> <li>Implement enhanced prevention measures in high-risk congregate settings to identify cases early and prevent transmission during movement. Refer to <u>CDC guidance for correctional facilities</u>.</li> <li>Encourage physical distancing.</li> </ul>		
High	<ul> <li>Follow recommendations for 'Low' and 'Medium' above and:</li> <li>Wear a mask indoors regardless of vaccination status, particularly when in crowded areas with poor ventilation.</li> <li>If you are at high risk for severe disease, wear a mask or respirator that provides greater protection such as a N95 or KN95 and avoid indoor activities where you could be exposed.</li> </ul>	<ul> <li>Follow recommendations for 'Low' and 'Medium' above and:</li> <li>Implement universal indoor masking policies.</li> <li>High-risk congregate settings, like shelters, should implement facility-wide, weekly screening testing.</li> <li>Maximize physical distancing.</li> <li>Implement cohorting in daycares, schools, among farm workers and in congregate settings.</li> </ul>		

Table 1. COVID-19 Community Levels for current week ending June 23, 2022 and change since previous week.

County	COVID Community Level			ew COVID Cases per 100,00		New Hospital Admissions per 100,000			Bed	Percentage of Inpatient Beds Occupied by COVID-19 patients		
	Current Level	Previous Week Level	Change since Previous Week	Current Value	Current Level	Change since Previous Week	Current Value	Current Level	Change since Previous Week	Current Value	Current Level	Change since Previous Week
Atlantic	High	High	(-)	216.9	200+	(–)	21.9	High	(个)	4.5%	Low	(–)
Bergen	Medium	Medium	(-)	243.5	200+	(–)	7.9	Low	(-)	3.1%	Low	(-)
Burlington	Medium	High	(↓)	191.5	<200	(↓)	11.6	Medium	(-)	3.8%	Low	(-)
Camden	Medium	High	(↓)	179.5	<200	(↓)	11.6	Medium	(-)	3.8%	Low	(-)
Cape May	High	High	(-)	170.6	<200	(↓)	21.9	High	(个)	4.5%	Low	(-)
Cumberland	Low	Low	(-)	171.2	<200	(-)	0	Low	(-)	3.9%	Low	(-)
Essex	Medium	Medium	(-)	239.7	200+	(–)	7.5	Low	(-)	3.2%	Low	(-)
Gloucester	Medium	Medium	(-)	169.1	<200	(–)	11.6	Medium	(-)	3.8%	Low	(-)
Hudson	Medium	Medium	(-)	269.9	200+	(–)	7.9	Low	(-)	3.1%	Low	(-)
Hunterdon	Low	Low	(-)	187.3	<200	(–)	3.5	Low	(-)	2.3%	Low	(-)
Mercer	Medium	Medium	(-)	229.4	200+	(–)	7.3	Low	(-)	3.5%	Low	(-)
Middlesex	Medium	Medium	(-)	236.8	200+	(–)	7.5	Low	(-)	3.2%	Low	(-)
Monmouth	High	High	(-)	225.6	200+	(-)	10.8	Medium	(-)	4.3%	Low	(-)
Morris	High	High	(-)	258.8	200+	(–)	10.3	Medium	(-)	2.2%	Low	(-)
Ocean	Medium	Medium	(-)	179.8	<200	(–)	10.8	Medium	(-)	4.3%	Low	(-)
Passaic	Medium	Medium	(-)	231	200+	(–)	7.9	Low	(-)	3.1%	Low	(-)
Salem	Medium	High	(↓)	105.8	<200	(↓)	11.6	Medium	(-)	3.8%	Low	(-)
Somerset	Medium	Medium	(-)	219.8	200+	(–)	7.5	Low	(-)	3.2%	Low	(-)
Sussex	Medium	Medium	(-)	162.3	<200	(-)	10.3	Medium	(-)	2.2%	Low	(-)
Union	Low	Medium	(↓)	199.7	<200	(↓)	7.5	Low	(-)	3.2%	Low	(-)
Warren	Low	Low	(-)	143.4	<200	(-)	3.5	Low	(-)	2.3%	Low	(-)

Source: Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US Department of Health and Human Services, CDC; 2022, June 23. <u>https://covid.cdc.gov/covid-data-tracker</u>

## 2. Community Transmission Levels used for Healthcare Settings



COVID-19 Community Levels should not be used to inform decisionmaking in healthcare settings, such as hospitals and nursing homes. The CDC and NJDOH recommend the use of <u>CDC Community Transmission</u> <u>levels</u> for healthcare settings to assess risk of COVID-19 transmission to inform mitigation measures.

Two indicators, case rate and percent positivity, are used to determine the level of SARS-CoV-2 transmission for a county. If the two indicators suggest different transmission levels, the higher level is selected.

Community transmission risk is classified as low, moderate, substantial, or high as follows:

Community Transmission Levels						
Indicator Low Moderate Substantial High						
New cases per 100,000 persons in the past 7 days	<10	10 - 49.99	50 - 99.99	≥100		
Percentage of positive NAAT tests in the past 7 days	<5%	5 - 7.99%	8 - 9.99%	≥10.0%		

## Table 2. COVID-19 Transmission Levels as of June 23, 2022

County	Community Transmission Level		0,000 persons in the 7 days	Percentage of positive NAAT tests in the past 7 days		
Atlantic	High	216.94	High	11.06	High	
Bergen	High	243.51	High	10.51	High	
Burlington	High	191.54	High	9.49	Substantial	
Camden	High	179.48	High	9.47	Substantial	
Cape May	High	170.58	High	8.33	Substantial	
Cumberland	High	171.21	High	4.57	Low	
Essex	High	239.68	High	9.69	Substantial	
Gloucester	High	169.05	High	10.04	High	
Hudson	High	269.93	High	8.62	Substantial	
Hunterdon	High	187.34	High	9.43	Substantial	
Mercer	High	229.43	High	6.99	Moderate	
Middlesex	High	236.83	High	10.93	High	
Monmouth	High	225.6	High	10.93	High	
Morris	High	258.82	High	11.35	High	
Ocean	High	179.85	High	8.21	Substantial	
Passaic	High	230.96	High	8.9	Substantial	
Salem	High	105.79	High	7.41	Moderate	
Somerset	High	219.8	High	11.88	High	
Sussex	High	162.29	High	9.1	Substantial	
Union	High	199.7	High	8.52	Substantial	
Warren	High	143.44	High	9.35	Substantial	

Source: Centers for Disease Control and Prevention. COVID Data Tracker. Atlanta, GA: US Department of Health and Human Services, CDC; 2022, June 23. <u>https://covid.cdc.gov/covid-data-tracker</u>

<ul> <li>rooms, treatment areas, or participating in group activities.</li> <li>Use a N95 or higher-level respirator for aerosol generating procedures in dental settings.</li> <li>Consider increasing the frequency of daily patient/resident monitoring for fever and other signs of COVID-19 or an acute respiratory infection.</li> <li>Per ED-21-012 &amp; CMS QSO-20-39-NH: Provide testing to visitors or encourage visitors to test on their own within 2-3 days before coming to facility (Note: Visitors are not required to be tested as a condition of visitation)</li> <li>Per CMS QSO-20-38 NH: In nursing homes located in counties with substantial to high community transmission, HCP not up to date with vaccination, should have a viral test twice a week.</li> </ul>		Recommendations for Healthcare Settings
Services (CMS) & NIDOH.           This table does not supersede any federal or state requirements.                Implement source control and physical distancing measures. Certain allowances could be considered to forgo use of well-fitting source control and physical distancing in counties with low community transmission.             - Healthcare personnel (HCP) should wear source control when they are in areas of the healthcare facility where they could encounter patients (e.g., hospital cafeteria, common halls/corridors).             Encourage everyone to remain up to date with all recommended COVID-19 vaccine doses.             Establish a process to identify and manage individuals with suspected or confirmed SARS-CoV-2 infection.             Optimize the use of engineering controls and indoor air quality.             Create a process to respond to SARS-CoV-2 exposures among HCP and others.             Actively evaluate patients/residents at least daily for fever and other signs of COVID-19 or an acute respiratory infection.             Per CIMS 020-20-38 NH: In <u>pursing homes</u> located in counties with low community transmission, expanded screening testing for asymptomatic HCP, regardless of vaccination status, is not recommended.            Moderate              Follow considerations for 'Low' above and:                 For CMS 020-0-38 NH: In <u>pursing homes</u> located in counties with moderate community transmission.                 Per CMS 020-2-38 NH: In <u>pursing homes</u> located in counties with moderate community transmission.                 Follow considerations for 'Low' above and:                 Per CMS 020-2-38 NH: In <u>pursing homes</u> located in counties with moderate community transmission. <th></th> <th>on from this table is adopted from CDC Interim Infection Prevention and Control Recommendations for</th>		on from this table is adopted from CDC Interim Infection Prevention and Control Recommendations for
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This report will be updated weekly, on Thursdays, and posted at: <u>https://www.nj.gov/health/cd/statistics/covid/index.shtml</u>. For additional information visit: <u>NJDOH Communicable Disease Service: COVID-19</u> <u>NJ COVID-19 Information Hub</u>