

Duplin County Board of Education Meeting

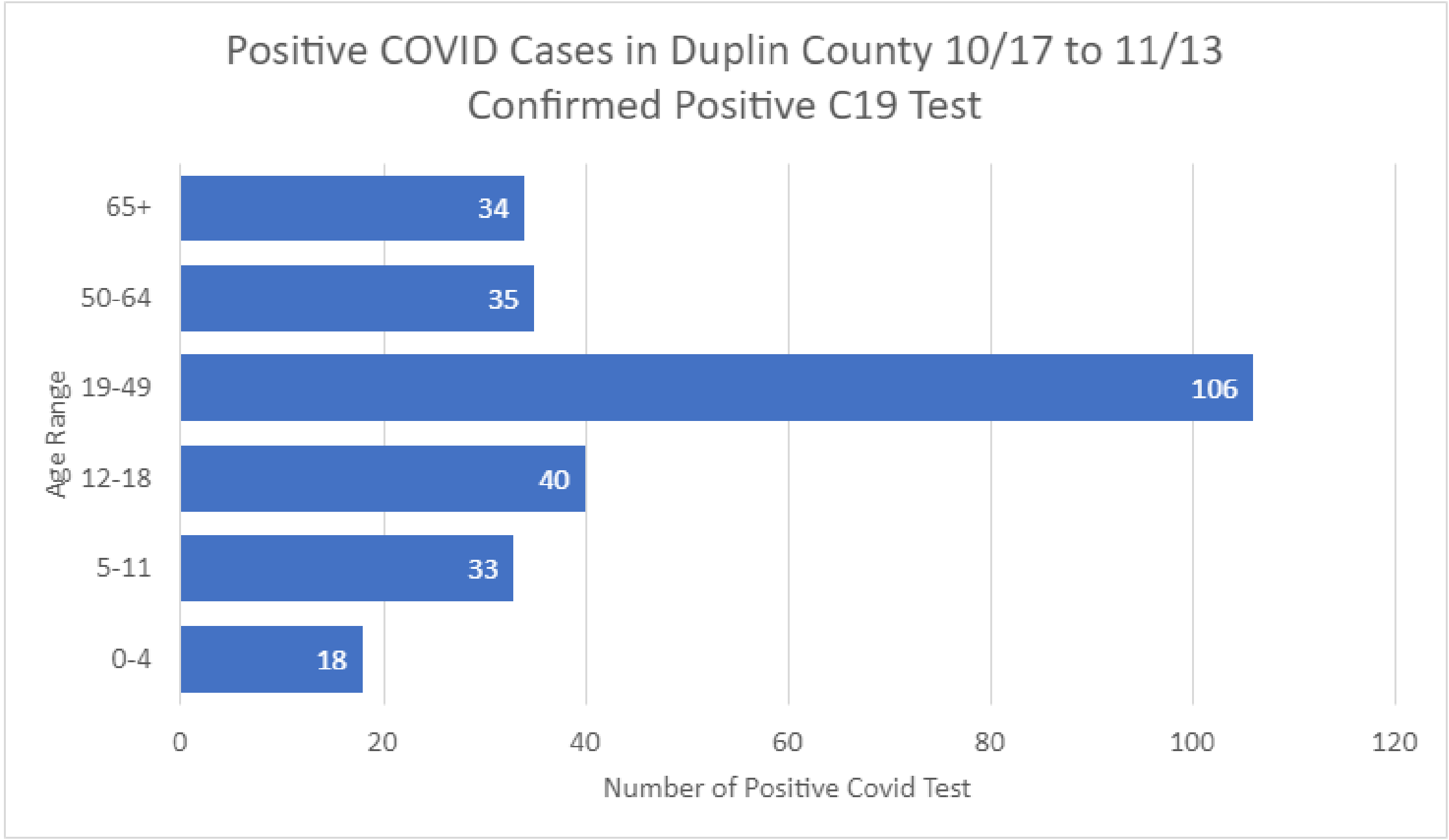
November 16, 2021

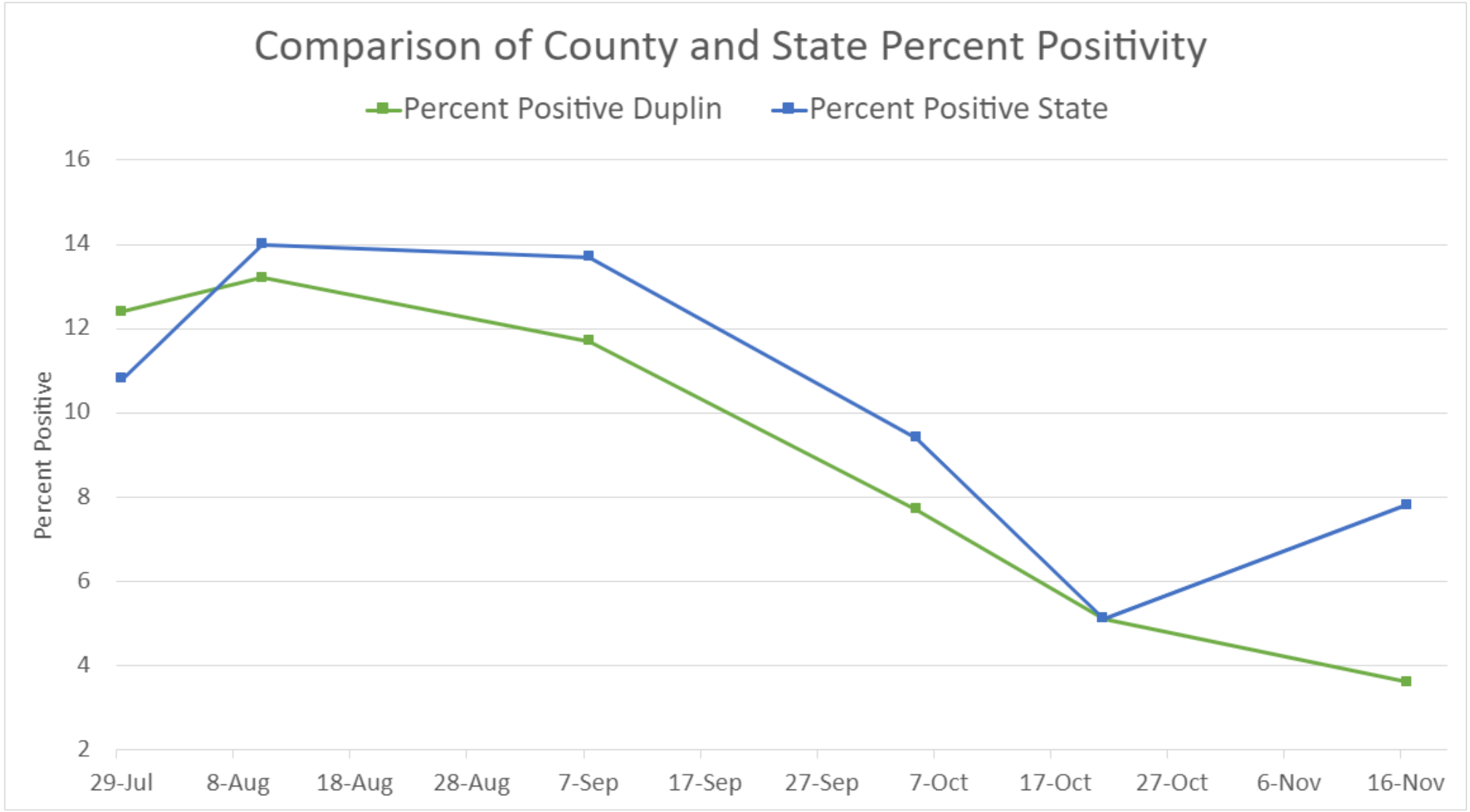
- Duplin County COVID-19 Update

- Review Face Covering Recommendations and Scenario

DUPLIN COUNTY
NORTH CAROLINA

Duplin County COVID-19 Update


Positive COVID Cases in Duplin County 10/17 to 11/13
Confirmed Positive C19 Test
65+
50-64
19-49
12-18
5-11
0-4
34
35
106
40
33
18
Age Range
0
20
40
60
80
100
120
Number of Positive Covid Test



	29-Jul	10-Aug	7-Sep	5-Oct	21-Oct	16-Nov
Percent Positive Duplin	12.4	12-Jan	11.7	7.7	5.1	3.6
Percent Positive State	10.8	14	13.7	9.4	5.1	7.8

COVID-19 Data from NC DHHS Dashboard

https://covid19.ncdhhs.gov/dashboard (accessed 11.16.2021 at 12:12pm)

Current Positive Cases

- 39 cases & 66 new cases/100,000 residents (past 7 days)
- 87 cases & 148 new cases/100,000 residents (past 14 days)

Vaccinations (of eligible population)

- Received at least 1 dose – 25,548 (51%)
- Fully Vaccinated – 23,408 (47%)

Local Data

- Under Surveillance - 68 individuals
- Total Deaths - 197 individuals

CDC COVID-19 Integrated County View

https://covid.cdc.gov/covid-data-tracker/#county-view|Risk|community_transmission_level

(accessed 11.16.2021 at 8:15am)

Duplin County, North Carolina

State Health Department

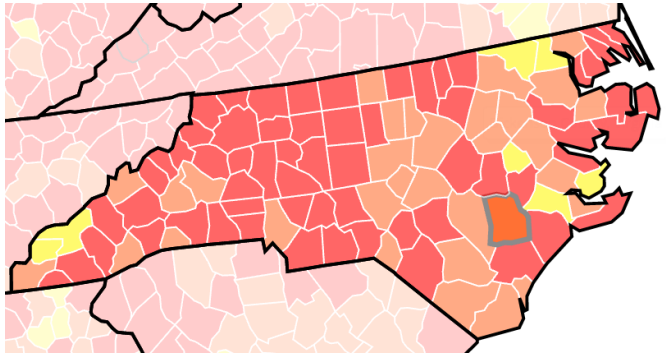
7-day Metrics | 7-day Percent Change

Community Transmission — Substantial

Everyone in **Duplin County, North Carolina** should wear a mask in public, indoor settings. Mask requirements might vary from place to place. Make sure you follow local laws, rules, regulations or guidance.

How is community transmission calculated?

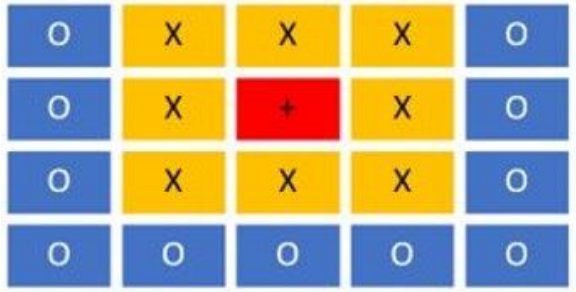
	November 16, 2021
Cases	44
Case Rate per 100k	74.91
% Positivity	3.22%
Deaths	<10
% of population ≥ 12 years of age fully vaccinated	44.9%
New Hospital Admissions	3



Review of Face Covering Recommendations and Scenario

K - 12 Classroom Recommendations

Universal Face Coverings



+ (positive student)
X (student contact)
O (non-affected student)

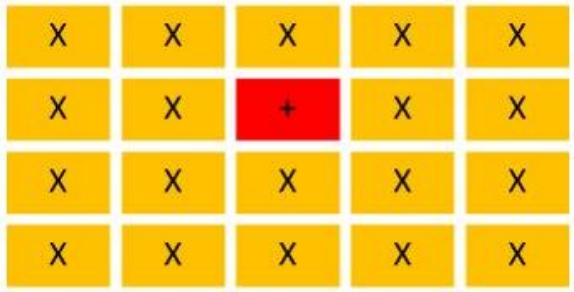
X students may have to quarantine unless
- they are fully vaccinated; or
- they have been diagnosed with Covid within the past 90 days.

X students may have to quarantine if they were within 3 feet of the positive person unmasked for more than 15 cumulative minutes.

Usually between 4 to 8 kids are quarantined per positive case. Current state this usually only occurs during lunch time.

K - 12 Classroom Recommendations

Optional Face Coverings



X students will have to quarantine unless
- they are fully vaccinated; or
- they have been diagnosed with Covid within the past 90 days.

X students will have to quarantine if they were within 6 feet of the positive person unmasked for more than 15 cumulative minutes.

In this example, one positive student might cause up to 19 other students to have to be quarantined reguardless of whom is wearing a mask.

Optional Face Coverings Scenario





First Period

X	X	X	X	X
X	X	+	X	X
X	X	X	X	X
X	X	X	X	X

Second Period

X	X	X	X	X
X	X	+	X	X
X	X	X	X	X
X	X	X	X	X

Third Period

X	X	X	X	X
X	X	+	X	X
X	X	X	X	X
X	X	X	X	X



Fourth Period

X	X	X	X	X
X	X	+	X	X
X	X	X	X	X
X	X	X	X	X



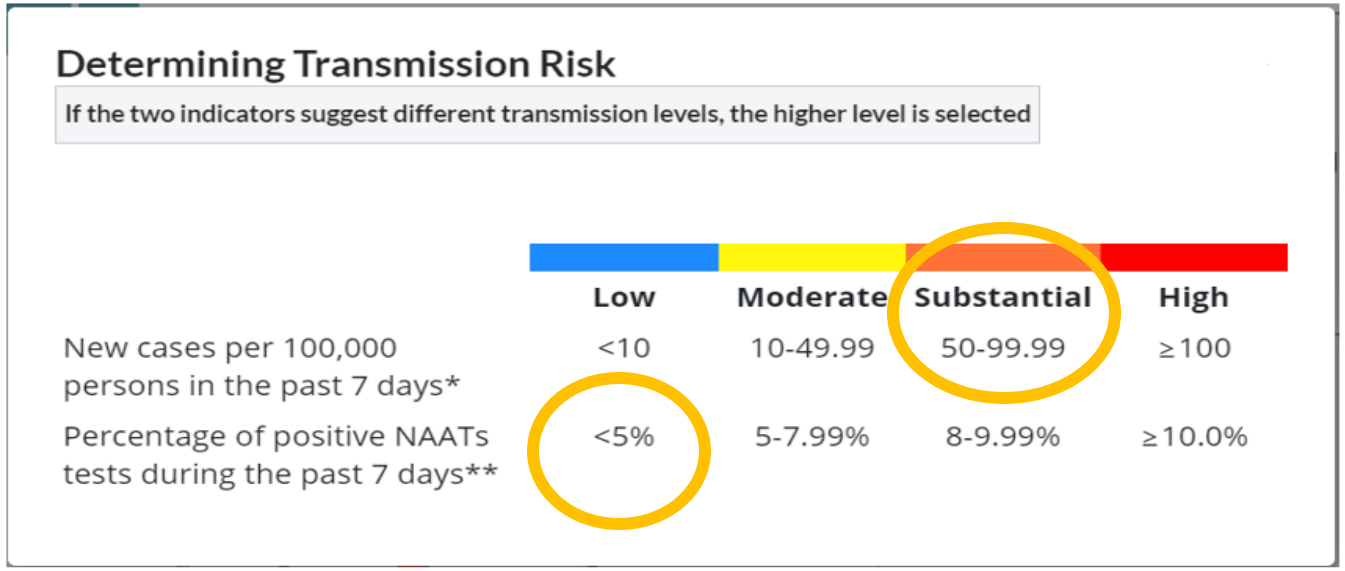


Guidance for K-12 Schools

High or substantial level of community transmission – Universal Masks required

Moderate level of community transmission for at least 7 consecutive days– Consider mask optional for vaccinated. Require masks for unvaccinated

Low level of community transmission for at least 7 consecutive days– Consider mask optional for everyone



Current Transmission Risk

Case Rate per 100K	74.91
% Positivity	3.22%

CDC recommends for K-12 settings universal indoor masking, physical distancing to the extent possible, and additional prevention strategies to protect students, teachers, and staff. Schools should not exclude students from in-person learning to keep a minimum distance requirement; layering multiple prevention strategies is essential when physical distancing of at least 3 feet is not possible at all times.



NC DEPARTMENT OF HEALTH AND HUMAN SERVICES

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Questions?