Bloomfield's Blueprint

Returning to teaching & learning for the 2020-2021 school year



November 6, 2020



COVID Update



Weekly COVID-19 Report OAKIAND

Oakland County Schools

HEALTH DIVISION

DAVID COULTER

OAKLAND COUNTY EXECUTIVE

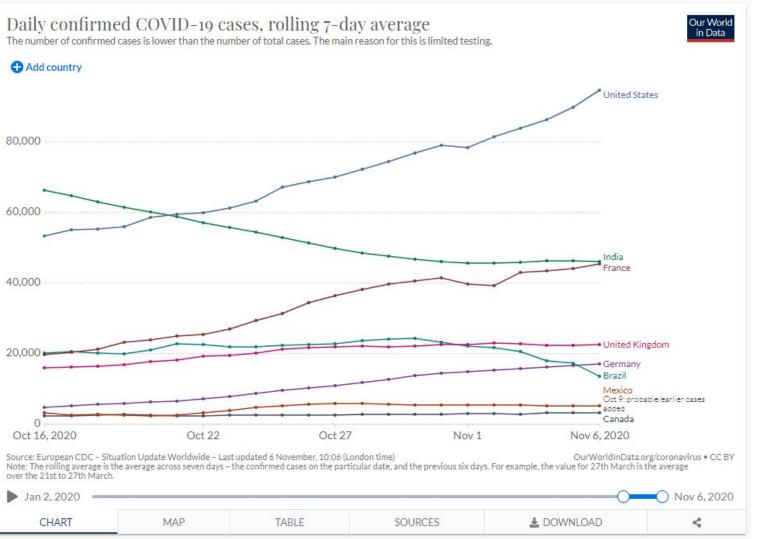
METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	3786	↑	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	261 224	1	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	270	↑	The average number of cases per day reported over the las 14 days of the reporting period
14-Day Average Daily Death Counts	0.50	↑	The average number of deaths per day reported over the la 14 days of the reporting period
14-Day Average Tests Per Day	4907		The average number of diagnostic tests administered to Oakland residents over the last 14 days of the reporting period
Percentage of Cases Hospitalized in the Last 14 Days	2.03%		The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	8.57%	1	Percentage of reported positive tests over the last 7 days (October 27 – November 2)
Percent Positivity (28 days)	6.10%	↑	Percentage of reported positive tests over the last 28 day (October 6 – November 2)
Healthcare Capacity Strength	STRONG		Assessment of bed availability and hospital capacity
Testing, Tracing, Containment Infrastructure	STRONG		Assessment of testing availability and OCHD contact tracin capability
County Level Risk Determination	E	1	County level risk determination based on state guidance. Local epidemiology is also a factor in school and district- specific decision making

Reporting Period: October 21 -November 3

Total Oakland County Cases Reported by Age Group					
Age Group	Total Cases	Trend	Age Group	Total Cases	Trend
0-4	58	1	50-59	592	*
5-9	74	×	60-69	423	A
10-13	87	A	70-79	224	A
14-18	256	A	80-89	108	7
19-29	776	A	90+	34	
30-39	625	A	Unknown	41	
40-49	488	1			

The number of reported cases increased about 1200 cases from last week. Percent positivity over the last 7 days was slightly less than 2% higher, percent positivity over 28 days was about 1.5% higher this week. The average daily deaths rate increased by 0.3 this week. This week, cases increased in every age group, except 90+.







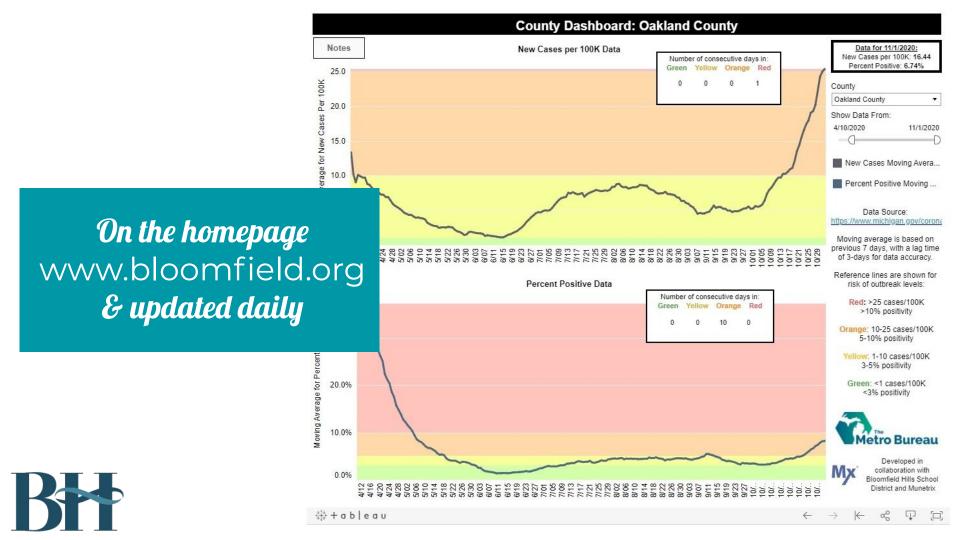


Table: mlive.com • Source: Mich. Dept. of Health and Human Services • Getthedata • Created with Datawrapper



Michigan COVID-19: New cases per day

New cases per day (7-day avg.)

NOTE: MDHHS is now combining Sunday and Monday cases, in Monday's report. New cases per day





From October 6th to today, the number of positive COVID cases has increased more than 615%, according to data reported by the Oakland County Health Division.

Transition to Distance Learning (All students with the exception of Bloomin')



Red 11/5/2020

Board Decision 11/6/2020

Note: *Bloomfield Virtual classes continue as scheduled. **Bloomin' will be closed.** DHH/ARP/FRP follows their assigned building of attendance.

11/9/	2020
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11/10/2020

11/11/2020

K-8*, SEED, DHH, Preschool, & PREP	No School for Students: Families collect belongings as needed	Asynchronous Learning at Home		Distance Learning Begins
Early On, BHHS* & Bowers Academy	Distance Learning	Distance Learning		Distance Learning
IA	Distance Learning	Distance Learning		Distance Learning
Wing Lake	No School for Students: Families collect belongings as needed	Asynchronous Learning at Home (Wed. Schedule)		Distance Learning Begins
Bloomin'	Bloomin' Closed	Bloomin' Closed		Bloomin' Closed
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Planning for a Return to In-Person



Early On, SEED, ARP, FRP, DHH, Bowers Academy, PREP, Wing Lake, and Bloomin'



Grades K-5



Grades 6-8



Grades 9-12



Setting our Thresholds 8/20/20

There are several models in the market. This Harvard Global Health Institute Model (developed by Dr. Ashish Jha, et. al.) provides thresholds. We will adapt this information to help set our thresholds for consideration of in-person learning.

We must be at least three weeks in a lower phase before it takes effect.

Risk Levels	Strategy for Pandemic Resilient Teaching and Learning (<u>adapted</u> from Harvard model)
Red >25/100K >10% positivity Virtual only	Stay-at-home orders in place; all learning remote for all learners; districts, states, and federal government invests in remote learning
Orange 10<25/100K 5<10% positivity Hybrid can be considered	lst priority for re-opening: DHH/ARP/FRP/SEED/PREP, Bowers Academy, Wing Lake, and Kindergarten. 2nd priority for re-opening: Elementary level students. 3rd priority for re-opening: Middle school students. 4th priority for re-opening: High school students.
Yellow 1<10/100K <5% positivity Hybrid and full in-person can be considered	lst priority for re-opening: DHH/ARP/FRP/SEED/PREP, Bowers Academy, Wing Lake, and elementary students. 2nd priority for re-opening: Middle school students. 3rd priority for re-opening: High school students.
Green <1/100K <3% positivity Full in-person can be considered	All schools open if conditions for pandemic resilient teaching and learning spaces can be achieved at scale; districts, states, and federal government invest in healthy buildings and healthy classrooms.





END OF SECTION

DISCUSSION

