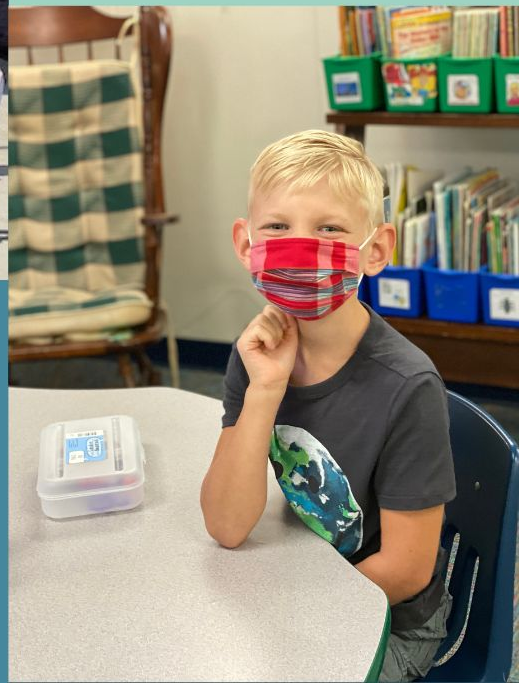
Bloomfield Hills Schools

Board of Education Meeting

May 26, 2021

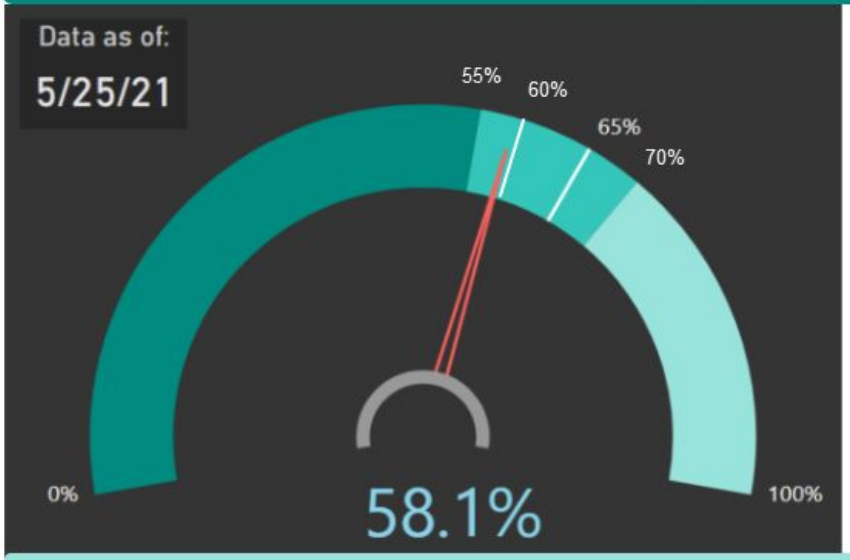
Regular Meeting



COVID-19 Update

Bloomfield Hills Schools

Michigan First-Dose Tracker



4,701,343 MI residents age 16+ with 1+ dose

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8,096,917 total MI population age 16+

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58.1%

For reference, 70% MI residents age 16+ is equal to **5,667,842**

Bloomfield Hills Schools

Weekly COVID-19 Report

Oakland County Schools

OAKLAND COUNTY MICHIGAN
HEALTH DIVISION
DAVID COULTER
OAKLAND COUNTY EXECUTIVE

Reporting period: May 12– May 25

METRIC	RESULT	Trend	DEFINITION
Total "Confirmed and Probable" COVID-19 Cases Reported in Oakland County	1542	↓	"Confirmed": laboratory-confirmed positive molecular viral test "Probable": rapid-antigen positive viral test
Cases/Day per Million Population 7-Day Average 14-Day Average	 61 92	↓	Average number of cases per day per million population over the given timeframe
14-Day Average Daily Case Counts	110	↓	The average number of cases per day reported over the last 14 days of the reporting period
14-Day Average Daily Death Counts	.3	↓	The average number of deaths per day reported over the last 14 days of the reporting period
14-Day Average Tests Per Day	2834	↓	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	2.1%	↑	The percentage of cases (confirmed and probable) that reported being hospitalized over the last 14 days of the reporting period
Percent Positivity (7 days)	4.05%	↓	Percentage of reported positive tests over the last 7 days (April 28– May 4)
Percent Positivity (28 days)	7.15%	↓	Percentage of reported positive tests over the last 28 days (April 7 – May 4)
Healthcare Capacity Strength	Range 40-90% capacity-low Covid #'s	→	Assessment of bed availability and hospital capacity
Testing, Tracing, Containment Infrastructure	STABLE	→	Assessment of testing availability and OCHD contact tracing capability

Total Oakland County Cases Reported by Age Group

Age Group	Total Cases	Trend	Age Group	Total Cases	Trend
0-4	49	↙	50-59	208	↙
5-9	85	↙	60-69	130	↙
10-13	124	↙	70-79	75	↙
14-18	152	↙	80-89	36	↙
19-29	276	↙	90+	6	↙
30-39	212	↙	Unknown	5	
40-49	184	↙			

The number of reported cases decreased by 1,309 cases. The average number of tests per day decreased by 353 tests per day. Percent positivity decreased 1.75% over the last 28 days and decreased by 1.89% over the last 7 days. The number of deaths reported during this period has decreased by .7%. The percentage of cases hospitalized has increased by .8%. All age groups experienced decreases in case counts. Healthcare capacity in many places is still at or nearing capacity. Testing, tracing, containment and infrastructure remain stable.

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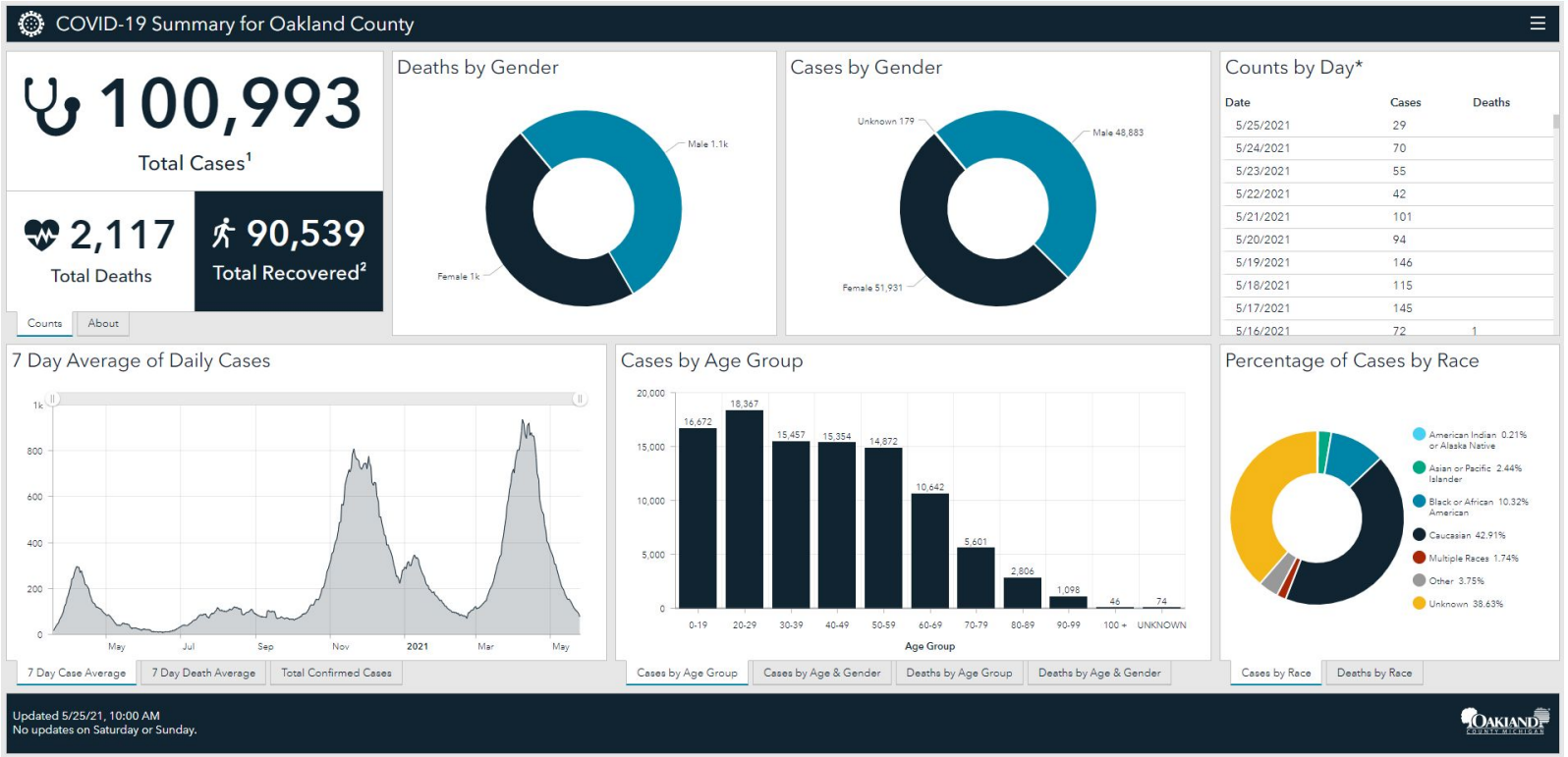
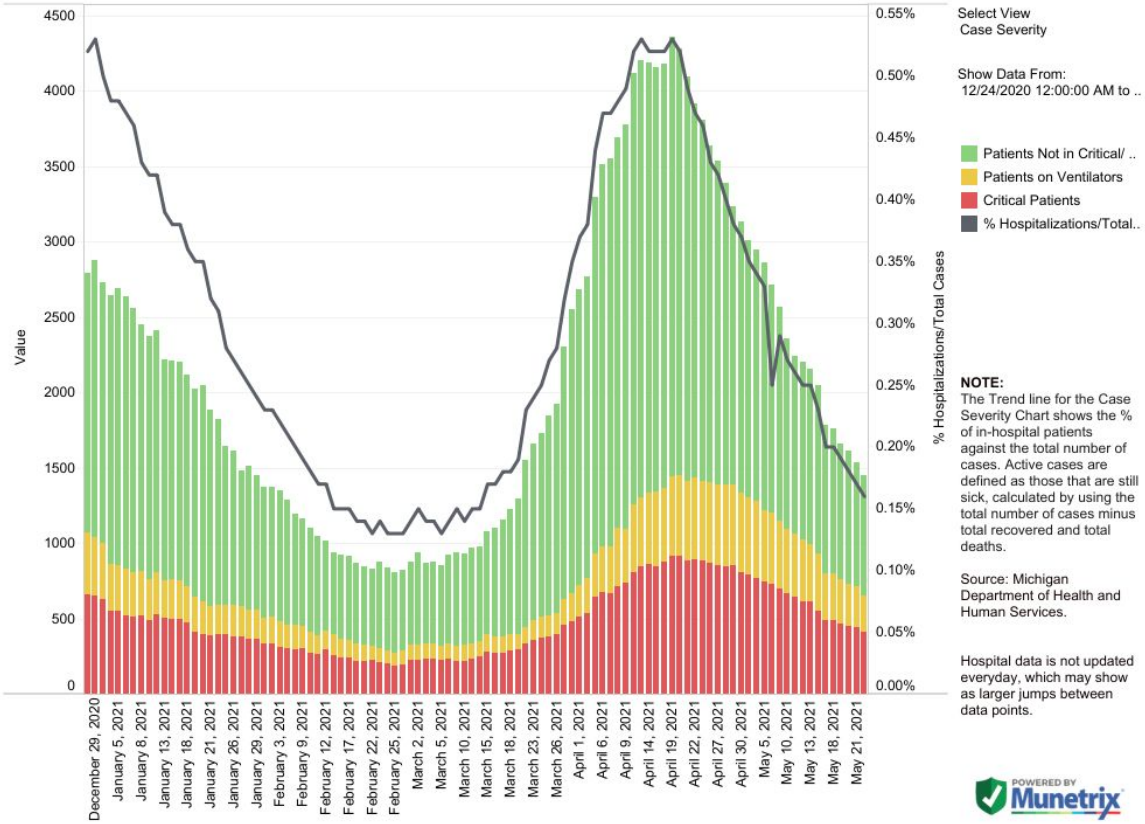


Bloomfield Hills Schools

State Hospitalization Trends - Case Severity



Select View
Case Severity

Show Data From:
12/24/2020 12:00:00 AM to ..

- Patients Not in Critical/ ..
- Patients on Ventilators
- Critical Patients
- % Hospitalizations/Total..

NOTE:
The Trend line for the Case Severity Chart shows the % of in-hospital patients against the total number of cases. Active cases are defined as those that are still sick, calculated by using the total number of cases minus total recovered and total deaths.

Source: Michigan Department of Health and Human Services.

Hospital data is not updated everyday, which may show as larger jumps between data points.

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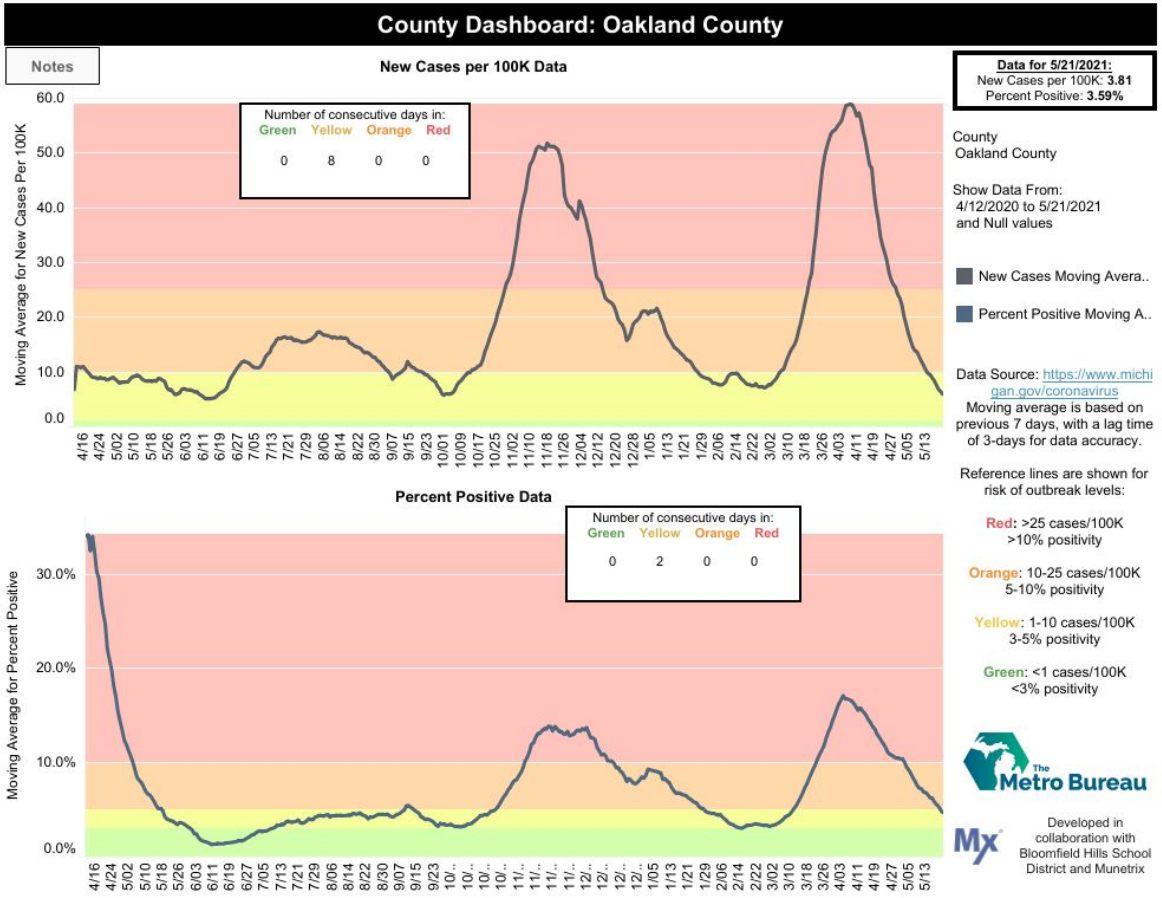
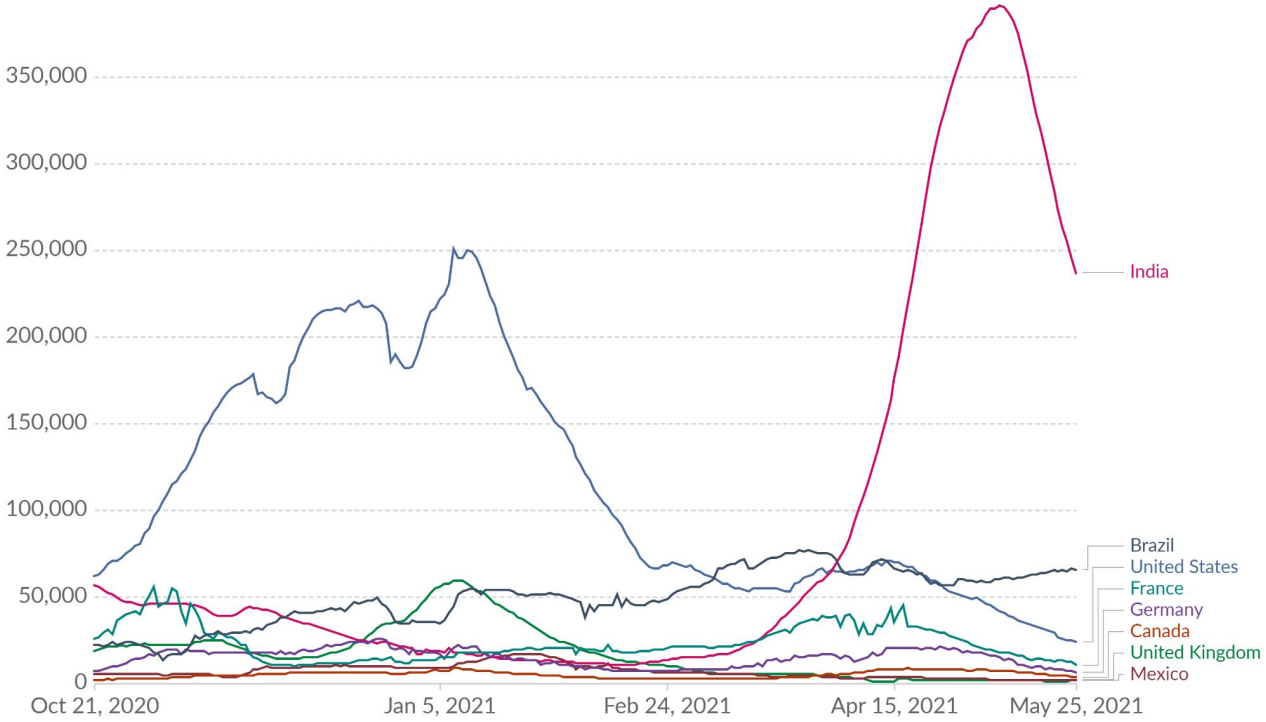


Bloomfield Hills Schools

Daily new confirmed COVID-19 cases

Shown is the rolling 7-day average. The number of confirmed cases is lower than the number of actual cases; the main reason for that is limited testing.

Our World in Data



Source: Johns Hopkins University CSSE COVID-19 Data

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End of Section

DISCUSSION

Bloomfield Hills Schools