



Extended COVID-19 Learning Plan

Reconfirmation Meeting Required Every Month After Initial Plan Approval

Agenda:

- Reconfirm how instruction is going to be delivered during the 21/22 school year
- Public comments from parents and/or guardians on the Extended Learning Plan
- Review weekly 2-way interaction rates

Reconfirmation Meeting for February 2022

<p>Reconfirm how instruction (Return to Learn Plan) is going to be delivered during the 21/22 school year: (Recommendation: Explain in narrative form any modifications to the original Extended Learning Plan)</p>
<p>No changes to the content of the Continuity of Learning Plan has been or is currently under consideration.</p>
<p>Document Public Comments:</p>
<p>None</p>

Review Weekly 2-Way Interaction Rates

January	LECC	LES	LMS	LHS
Week 1 1/5-1/11	KS: 93.18% K: 95.38%	1 st Grade: 95.49% 2 nd Grade: 96.43% 3 rd Grade: 93.28% 4 th Grade: 97.41%	5 th Grade: 99.24% 6 th Grade: 99.18% 7 th Grade: 100% 8 th Grade: 100%	9 th Grade: 100% 10 th Grade: 100% 11 th Grade: 100% 12 th Grade: 100%

Dec/Jan	LECC	LES	LMS	LHS
Week 2 1/12-1/18	KS: 95.45% K: 89.66%	1 st Grade: 92.48% 2 nd Grade: 92.86% 3 rd Grade: 92.37% 4 th Grade: 92.31%	5 th Grade: 96.95% 6 th Grade: 93.39% 7 th Grade: 95.83% 8 th Grade: 96.06%	9 th Grade: 97.74% 10 th Grade: 97.01% 11 th Grade: 95.97% 12 th Grade: 95.61%
Week 3 1/19-1/25	KS: 95.45% K: 92.57%	1 st Grade: 94.70% 2 nd Grade: 92.92% 3 rd Grade: 97.44% 4 th Grade: 96.58%	5 th Grade: 95.42% 6 th Grade: 95.87% 7 th Grade: 96.67% 8 th Grade: 92.13%	9 th Grade: 96.24% 10 th Grade: 96.90% 11 th Grade: 96.72% 12 th Grade: 95.37%
Week 4 1/26-2/1	KS: 75.00% K: 92.09%	1 st Grade: 95.45% 2 nd Grade: 94.69% 3 rd Grade: 93.97% 4 th Grade: 98.29%	5 th Grade: 93.85% 6 th Grade: 90.98% 7 th Grade: 95.80% 8 th Grade: 94.44%	9 th Grade: 93.18% 10 th Grade: 95.35% 11 th Grade: 90.98% 12 th Grade: 92.38%

Key metrics:

Ken Bowen
Health Officer/Director of Environmental Health
Ionia County Health Department
February 8, 2022 3:17 pm

Mr. Bowen has changed his Weekly COVID-19 Pandemic Update format – please see attached for the information in the new format.



Ionia County: Weekly COVID-19 Pandemic Update

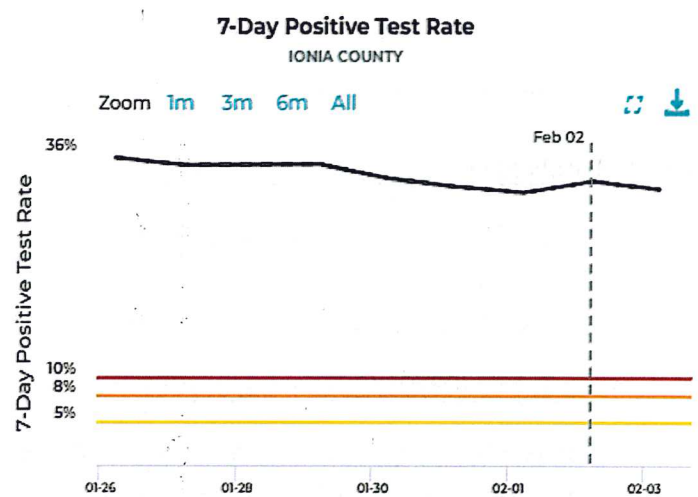
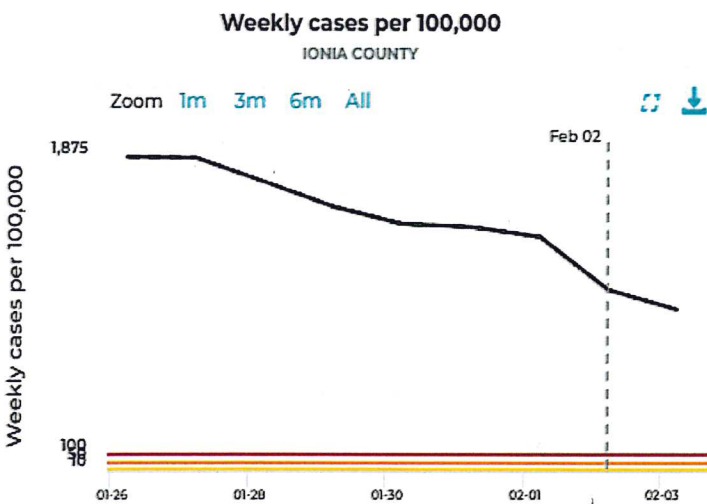
Data current as of 02/08/2022 (01/27/2022 – 02/02/2022)

COVID-19 Transmission

Cases and Positivity Rates

COVID-19 case incidence remains high across the state and country but has continued to decrease over the last week. ^^The CDC NOWCAST model for tracking variant proportions places the current Omicron variant proportion at ~98.6% of all COVID-19 cases in Michigan.

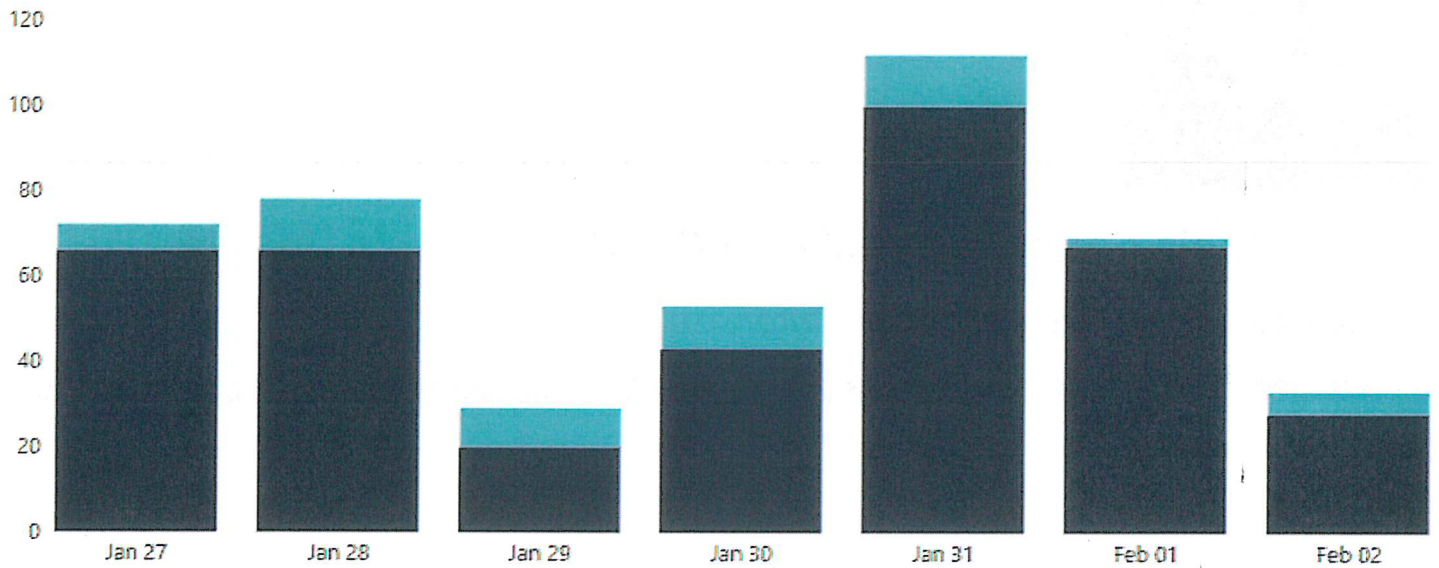
Over the last week, the average number of weekly COVID-19 cases in Michigan sharply decreased by approximately 37% – from 1,121 cases per 100,000 to 710 cases per 100,000. While still considered a ‘high’ case level, the statewide average has reached pre-January levels and continues to trend downward. Ionia County once again experienced a significant drop in the average number of weekly COVID-19 cases. Between 01/27/2022 and 02/02/2022, the average number of weekly COVID-19 cases in Ionia County decreased from 1,870 per 100,000 to 1,084 per 100,000 – a 42% decrease.



Case positivity rates in Ionia County decreased slightly over the last week. The current case positivity rate is approximately 32.8% – a two-point decrease from last week. Despite the continued decrease in the percentage of positive cases, Ionia County remains well above the state average of 21.4%, likely due to the relatively low vaccination rate.

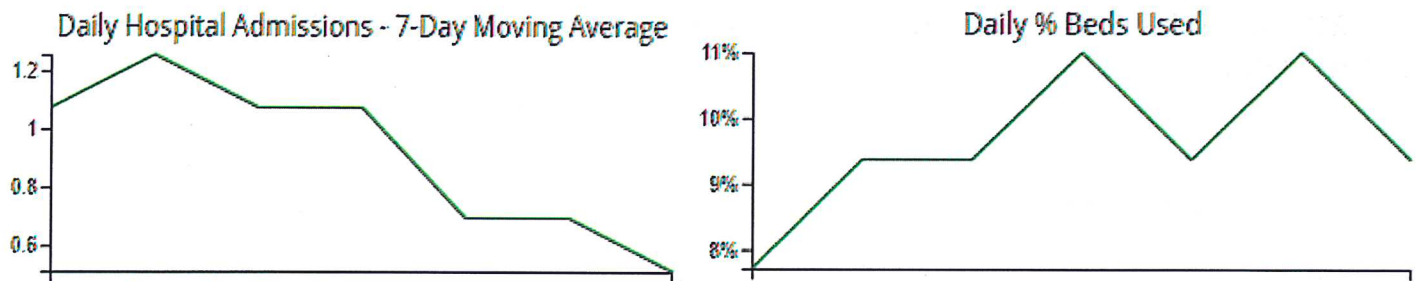
Cases by Date of Onset

CASE_STATUS ● Confirmed ● Probable



Hospitalizations and Deaths

^^Over the past week, both average daily bed occupancy and hospital admission due to COVID-19 decreased. Hospital bed occupancy due to COVID-19 is currently around 10%, while admissions have decreased by over 50% – currently at about five admissions per 100,000. ^There was one confirmed death due to COVID-19 between 01/27/2022 and 02/02/2022.



Weekly Totals (01/27/2022 – 02/02/2022)

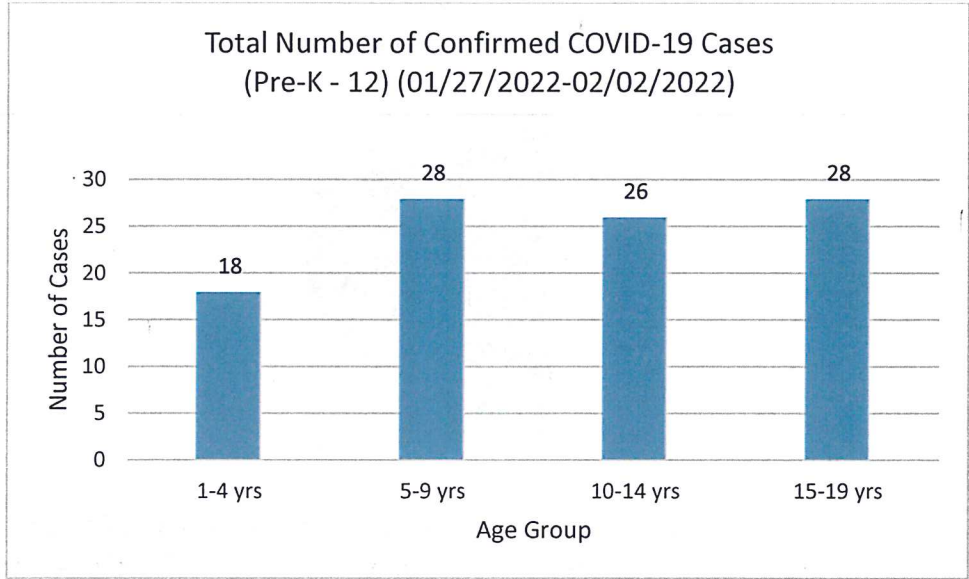
- ^Cases: 469 (Male: 233, Female: 236)
- ^Cases of MIS-C: 0.
- ^Deaths: 1 (Male: 1)

Cumulative Totals (03/01/2020 – 02/07/2022)

- ^Cases: 15,176. (Males: 6,935, Females: 7,616, Unspecified: 22)
- ^Cases of MIS-C: 3. (1 Male, 2 Female)
- ^Deaths: 160. (Male: 96, Female: 64)

Children and Schools

Cases in the Ionia County Health Jurisdiction



^Between 01/27/2022 and 02/02/2022, there were 100 confirmed COVID-19 cases in individuals 1-19 (1-4 y/o: 18 cases, 5-9 y/o: 28 cases, 10-14 y/o: 26 cases, 15-19 y/o: 28 cases). There were no confirmed cases of Multisystem Inflammatory Syndrome in Children (MIS-C) during this period.

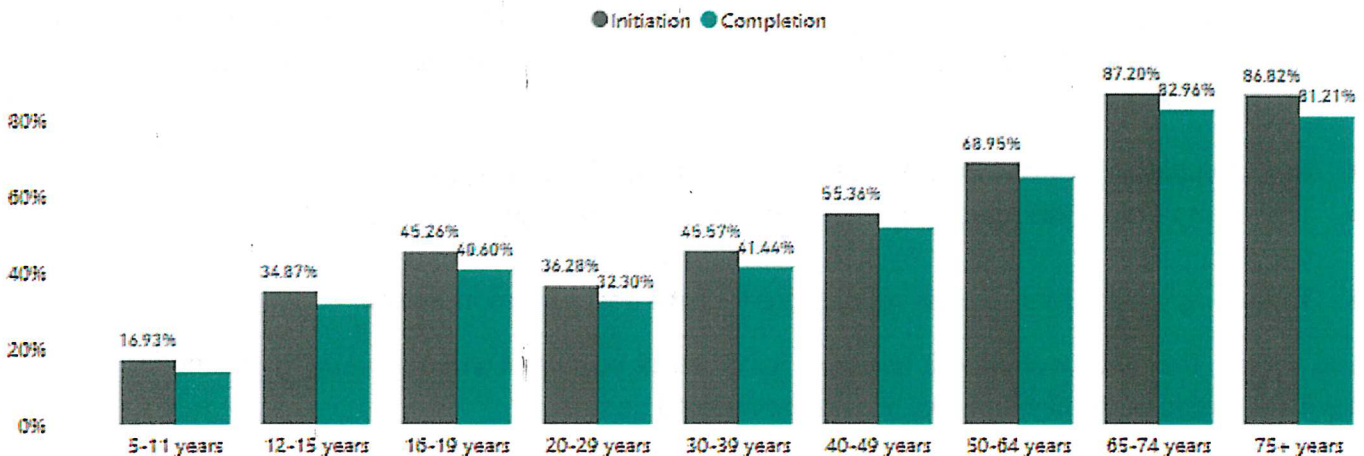
Cumulative Totals (03/01/2020 – 02/07/2022)

- ^COVID-19 Cases (<20 y/o): **3,067**. Males: **1,510** Female: **1,557**
- ^Cases of MIS-C: **3**

Vaccinations

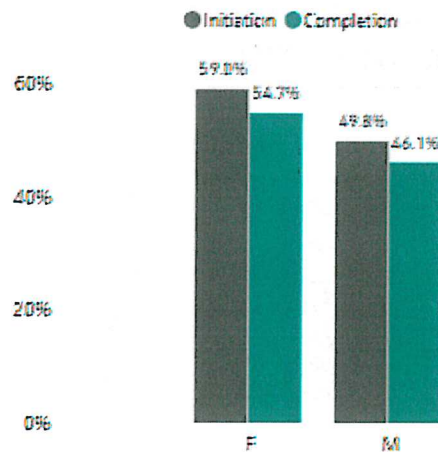
COVID-19 vaccination rates in Ionia County have increased slightly, but remain below statewide levels. Currently, 54% of Ionia County residents ≥ 5 years of age have received their first dose and 50% have completed their vaccination regimen, still well below the statewide levels of 65% and 59%, respectively.

COVID Vaccine Coverage by Age Group



Vaccination distribution by age and sex matches that of the state and country. Female vaccination levels remain higher than male levels in nearly all age groups.

COVID Vaccine Coverage by Sex



^62% of reported cases and 12% of total deaths are in Individuals aged 20-59 years. The average vaccination level for this demographic continues to be relatively low. Current vaccines are effective at reducing the risks of severe illness, hospitalization, and death. While case positivity and overall reported cases have decreased in recent weeks, breakthrough can still occur, once again putting at risk those who are more likely to experience severe consequences from COVID-19 infections. To continue to mitigate these risks, vaccination levels must increase in those under 60 – specifically those between the ages of 20 and 60 – who make up the bulk of COVID-19 infections yet are least likely to suffer from the most severe COVID-19-related illnesses.

General Vaccination Information

To help slow the transmission of COVID-19, reduce the likelihood of hospitalization and death, and reduce the chance of future variants from emerging, the CDC continues to recommend that everyone ≥ 5 years old get vaccinated.

Per the CDC, those who are ‘fully vaccinated’ have completed their primary vaccination series but have not received a booster. Those who have received all recommended vaccinations – including their booster – are considered ‘up-to-date’.

Boosters

Vaccine efficacy wanes over time, reducing the level of protection one has against contracting COVID-19 and developing associated health illnesses. Per the CDC, **non-boosted** individuals are **not** considered to be ‘up-to-date’ with their vaccinations if:

- They completed a Pfizer-BioNTech series (two doses) >5 months ago
 - They completed a Moderna series (two doses) > 5 months ago
- OR**
- They completed a Johnson and Johnson series (one dose) > 2 months ago

For this reason, the CDC recommends boosters for those 12 years and older to maintain protection against COVID-19 and reduce the likelihood of hospitalization and death.

ICHD COVID-19 Safety Recommendations

For the Community

- Get vaccinated against COVID-19. Vaccines are available for individuals 5+ y/o. Booster shots are also available and recommended for vaccinated individuals 18+ y/o. Call **616-527-5341** to schedule a COVID-19 vaccination appointment.
- Get your flu shot.
- Avoid unnecessary travel and large gatherings.
- Wear a mask when indoors and around others, regardless of vaccination status or facility masking policies.
- Practice proper hand hygiene.
- Socially distance whenever possible and stay home if you feel ill.
- Immunocompromised individuals should get vaccinated and follow the precautions recommended for unvaccinated persons.
- Get tested. Any person who is displaying COVID-19-like symptoms should get a **viral** test to test for a current infection.

For Schools and Workplaces

- Consider adopting universal masking policies (if not already in place) to help mitigate the spread of infection.
- Consider test-to-stay policies to help keep kids in school, as resources allow.
- **Testing:** Positive antibody tests indicate that a person has been vaccinated against COVID-19 or has had a previous COVID-19 infection. As such, antibody tests **should not** be used to diagnose a current COVID-19 infection or determine if a person can return to work or school. Individuals who have positive antibody tests can still return to normal activities, but should follow the aforementioned COVID-19 protocols, **including getting vaccinated**.

****Updated guidelines are available regarding quarantine and isolation periods for the general population. For schools, continue to follow updated CDC guidance.**

Data Reporting Notice

The accuracy of reported cases can vary based on the time in which cases are reported. Potential delays in reporting can occur, affecting the timeliness of reported positive cases, case positivity rates, vaccinations rates, etc. As such, COVID-19-monitoring sites should be checked regularly for the most updated information regarding past cases.

Case positivity refers to the percentage of tests that indicate the presence of a COVID-19 infection.

*MDHHS-reported cases for COVID-19 are diagnosed by NAAT/RT-PCR. NAAT/RT-PCR tests are used to diagnose a current COVID-19 infection. Values listed for 'cumulative cases' and 'cumulative deaths', are based on data retrieved from MDHHS.

^MDSS-reported Data

^^CDC-reported Data

Sources

<https://www.mistartmap.info/cdc-indicators>

<https://covid.cdc.gov/covid-data-tracker/#variant-proportions>

https://www.michigan.gov/coronavirus/0,9753,7-406-98178_103214-547150--,00.html

https://www.michigan.gov/documents/coronavirus/Nov_19_2021_Public_Health_Advisory_741750_7.pdf

https://www.michigan.gov/coronavirus/0,9753,7-406-98163_98173--,00.html

<https://www.cdc.gov/coronavirus/2019-ncov/lab/resources/antigen-tests-guidelines.html>

<https://www.cdc.gov/coronavirus/2019-ncov/lab/resources/antibody-tests.html>

<https://www.cdc.gov/coronavirus/2019-ncov/lab/resources/sars-cov2-testing-strategies.html>

https://ioniacounty.org/wp-content/uploads/COVID-19-Return-to-School-Toolkit_Ionia-082421.pdf

https://www.cdc.gov/media/releases/2021/s1227-isolation-quarantine-guidance.html?utm_campaign=&utm_medium=email&utm_source=govdelivery

https://covid.cdc.gov/covid-data-tracker/#county-view?list_select_state=Michigan&data-type=Risk&list_select_county=26067

COVID-19 Case Investigation Records (Michigan Disease Surveillance System)

https://www.cdc.gov/coronavirus/2019-ncov/vaccines/stay-up-to-date.html?CDC_AA_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fvaccines%2Ffully-vaccinated.html