

COVID-19
TESTING PILOT
FOR SCHOOL
SPORTS

DECEMBER 22,
2020

Welcome

From the State of Michigan:

- Dr. Natasha Bagdasarian, MD
- Marty K. Soehnlén, PHD, MPH, PHLD, Director of Infectious Disease
- Tiffany Henderson, MPH, Manager, Regional Epidemiology Unit

Agenda

- Overview of antigen testing pilot program
- Requirements for participation
- Pilot testing protocols
- Administering antigen tests
- Overview of reporting
- Next Steps



Overview

Limited pilot program for high school athletes to complete their Fall 2020 postseason tournaments and championships by adhering to strict COVID-19 safety protocols. Not a path to expanding sports testing in the winter/spring at this time.

Partners:

- Michigan Department of Health and Human Services
- Michigan High School Athletic Association
- Michigan schools and administrators
- Michigan local health departments

Requirements to participate*

*May be removed for failure to comply

- Student athletes, coaches, parents/guardians, staff, and school administrators must be enthusiastic and willing to meet participation criteria
- Participants must be tested 3x/week on non-consecutive days and receive negative test results before participating in practice or competition.
- A roster of participating students and staff must be submitted at commencement of pilot.
- Participants exhibiting COVID-19 symptoms must self-isolate and may not play
- Participants must agree to a code of conduct, including cooperation with contact tracing, social distancing, and other COVID-19 safety precautions
- Participating teams must report both negative and positive test results daily.
- Results and documents may be audited by MDHHS or LHDs

Detailed requirements to participate

- Engagement with affected stakeholders
- Plan for obtaining consent → can provide sample
- Medical provider to order the test (RN, LPN, APRN, PA, pharmacist, doctor)
- Staff who have completed training videos (available [here](#) and [here](#))
- Plan for specimen collection: PPE, location, trained staff, waste disposal
- Plan for follow up for those testing positive and for outbreak management
- Plan in place to [report results online](#)

Pilot testing protocols and cadence

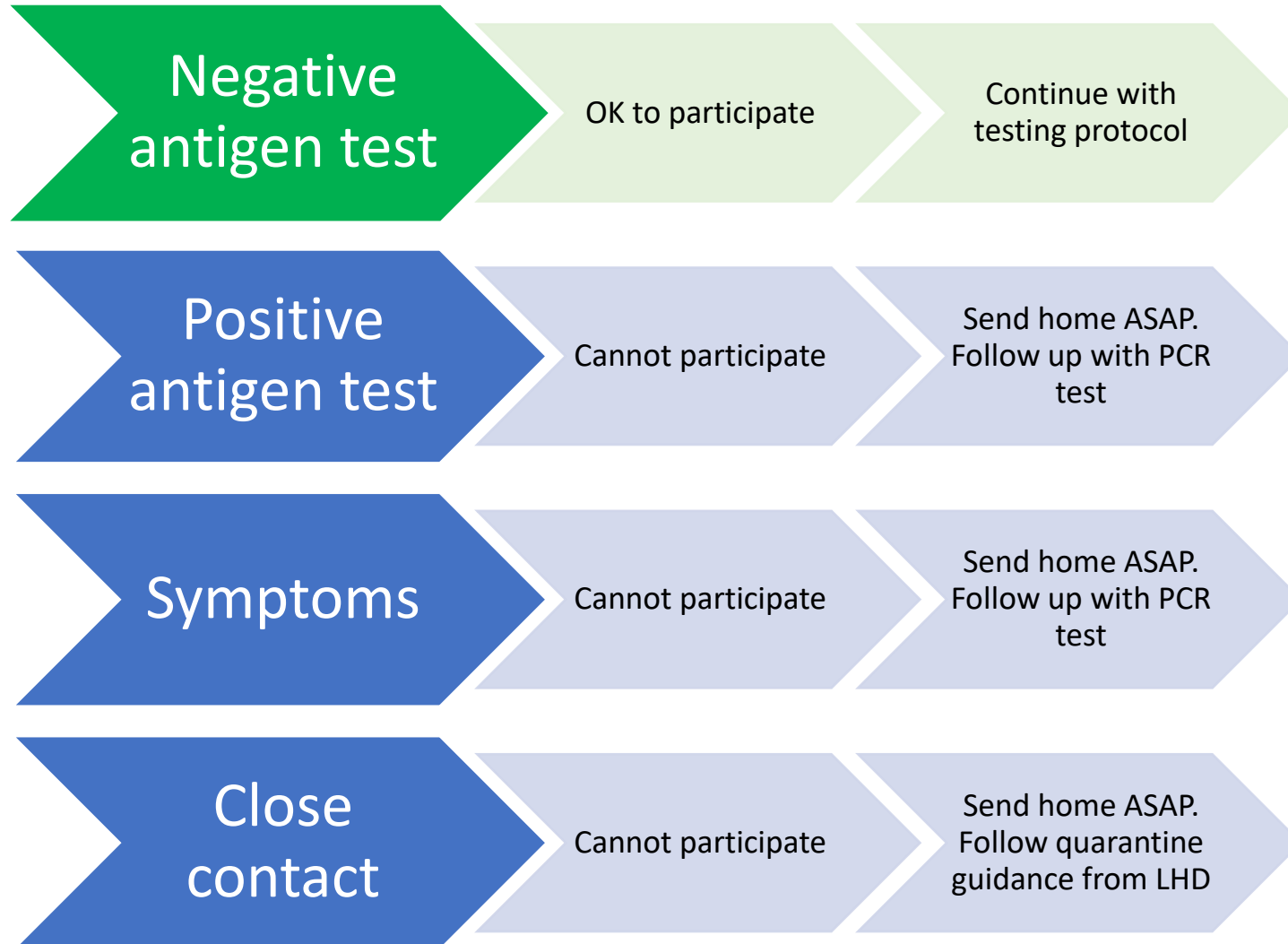
Sports Playoffs and Championships

Symptomatic students and staff stay home

3 x week testing of student athletes

3 X week testing of coaches

Testing Scenarios



Students and Staff should be excluded if they meet any of the following:

Criteria	Exclude until at least
Asymptomatic Close Contacts* of a person with COVID-19	May resume participation once LHD quarantine requirements have been met (usually 10-14 days)
Symptoms including fever, cough, other respiratory symptoms, or those symptoms <u>outlined by the CDC</u>	May resume participation once symptoms have resolved for more than 24 hours, and if the individual has a negative molecular (PCR) test
Asymptomatic with Positive Antigen test	May resume participation if they have a negative molecular (PCR) test within 48 hrs of the first test. If molecular test is positive, or not conducted in this timeframe see below.
Asymptomatic with Positive Molecular (PCR) test	Isolate for 10 days from date of first positive test, or as per CDC guidelines

Review of documents

- One page overview
- FAQs

Next Items

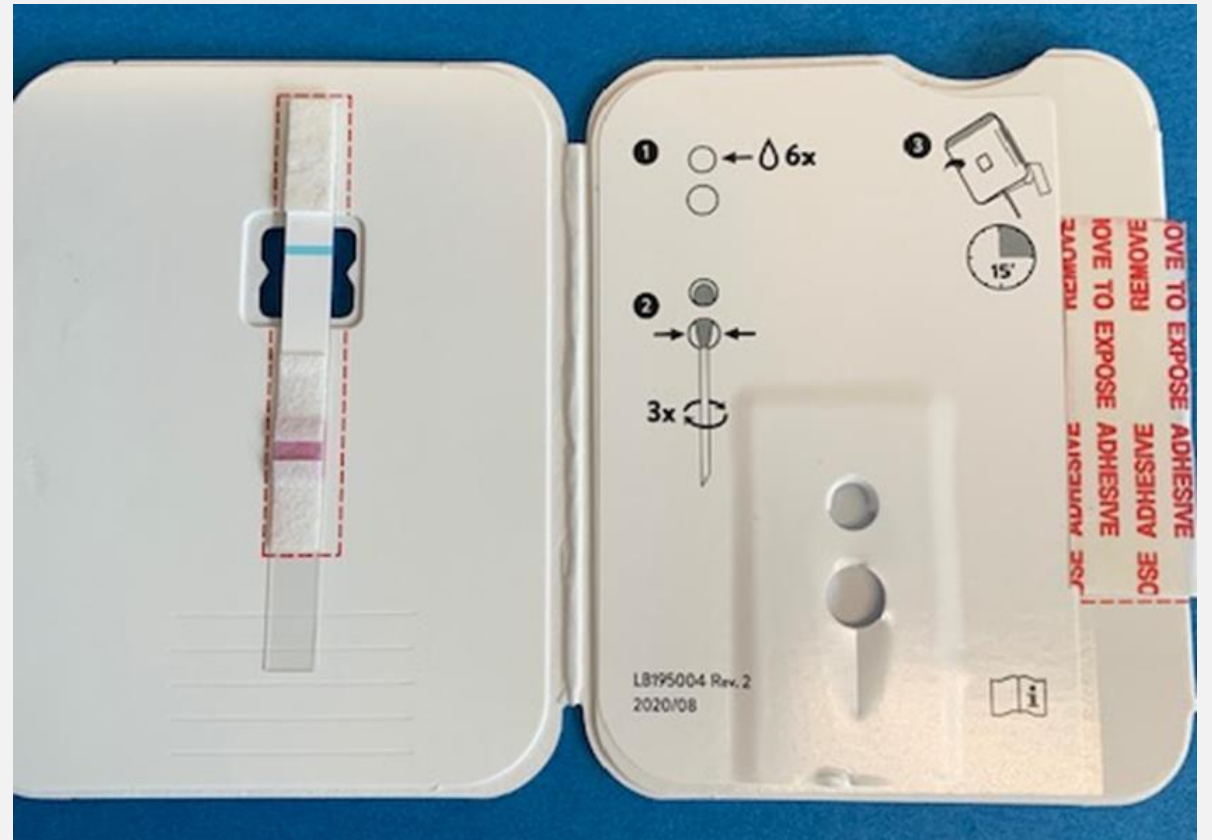
- Dr. Marty Soehnlén, Bureau of Labs – Overview of testing
- Tiffany Henderson, Bureau of Epidemiology – Overview of reporting



Overview of Testing



How it works: Abbott Binax NOW



Testing Set Up

- Safety
- PPE
- Workflow
- Patient form
- Specimen collection



Overview of Reporting



Next Steps and Homework

- Submit documentation to MHSAA and LHDs
 - Engagement with affected stakeholders (internal and external)
 - Plan for obtaining consent
 - Medical provider to order the test (RN, LPN, APRN, PA, pharmacist, doctor)
 - Staff who have completed training videos (available [here](#) and [here](#))
 - Plan for specimen collection: PPE, location, trained staff, waste disposal
 - Plan for follow up for those testing positive and for outbreak management
 - Plan in place to [report results online](#)
- Follow-up call and training session