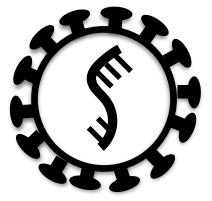
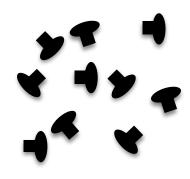
# **FAQs About COVID Testing Types**

# What are the different kinds of COVID tests?



#### **PCR or Molecular Tests**

- Tests for current infection
- Detects the "brains" of the virus
- Gold standard, preferred test type
- Highest accuracy, sensitivity, and specificity
- Your child's school district may require a PCR/molecular test.
- · Requires a sample from the nose or mouth
- Usually gives results in 1-5 days, but some facilities offer rapid results



#### **Antigen Tests**

- Tests for current infection
- · Detects the "skin" of the virus
- · Less accurate, sensitive, and specific
- Negative results should be confirmed by a PCR/ molecular test.
- Positive results may also need to be confirmed by a PCR/molecular test, but those individuals may still be treated as positive COVID cases.
- Requires a sample from the nose or mouth
- · Usually gives rapid results



### **Antibody Tests**

- Tests for past infection
- · Detects the human body's response to the virus
- Interpretation of results is unclear at this time
- Should not be used to decide if individuals can return to school or be released from isolation
- · Requires a blood sample

Ask your school about which test they require. A negative antigen test may need to be confirmed by a negative PCR/molecular test so consider getting the PCR/molecular test first.

## Where should I get my child tested? <u>Always ask your pediatrician first!</u>

You may also refer to one of the resources here:

- Interactive map of testing sites in Massachusetts: https://bit.ly/ 32q76Yo
- List of sites in Massachusetts by city: https://www.mass.gov/ doc/ma-covid-19-testing-sites/ download





 "Stop the Spread" cost-free testing sites in Massachusetts: https://www.mass.gov/ stopthespread



Source: Massachusetts Department of Public Health August 2020 (https://www.mass.gov/doc/covid-19-testing-guidance/download)



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American Academy of Pediatrics DEDICATED TO THE HEALTH OF ALL CHILDREN"

The Massachusetts Chapter