Interim Post-Vaccination Considerations for School Employees (February 5, 2021) Table 1: Considerations for Persons with Systemic Signs and Symptoms Pre- and Post- COVID-19 Vaccination

Recommended Infection	Status of Individual with Systemic Signs and Symptoms of COVID-19 Infection ^{1, 2}					
Prevention and Control Strategies	Unvaccinated	Received COVID-19 Vaccination in the prior 3 days (including day of vaccination, which is considered Day 1). ⁷			Partially⁴ or Fully⁵ Vaccinated	
		Symptoms unlikely to be from COVID-19 vaccination ¹ (e.g., cough, shortness of breath, rhinorrhea, loss of taste/smell).	 Symptoms may be vaccine-related, possible COVID-19, or other unrelated illness² (e.g., chills, headache, myalgia, arthralgia, fatigue). 			
Exclude from School	YES	YES	NO – if afebrile ³ and symptoms ² occur within the first 48 hours and feels well enough to work.	YES – if fever of 100.4F or greater or if symptoms persist for more than 2 days.	YES	
Refer for Clinical Evaluation	YES Refer to Row D in <u>Exclusion Guidance</u> <u>Decision Tree.</u>	YES	YES – if symptoms do not improve and persist for more than 2 days. Not Recommended - if symptoms resolve within 2 days.		YES Refer to Row D in <u>Exclusion</u> <u>Guidance Decision Tree</u> .	
Perform COVID-19 Test (Health Care Provider may decide to test based on	YES NOT Recommended – if less than 90 days (3 months) from last positive test.	YES Not Recommended – if less than 90 days (3 months) from last positive test.	 YES – if symptoms do not improve and persist for more than 2 days. Not Recommended – if symptoms resolve within 2 days. Not Recommended – if less than 90 days (3 months) from last positive test. 		NOT Recommended – if less than 90 days (3 months) from last positive test.	
clinical assessment.)	If SARS-CoV-2 test Positive : Refer to Row A in <u>Exclusion Guidance Decision Tree</u> . If SARS-CoV-2 test Negative ⁶ : Refer to Row B in <u>Exclusion Guidance Decision Tree</u> .					
Place in Isolation	days from (for 24 hours with no fever (Positive : Stay home at least 10 calendar onset of symptoms AND without fever-reducing medication) AND ement of symptoms.	first 48 hours and fee Recommended - if syr than 2 days and p	mptoms occur within the ls well enough to work. nptoms persist for more bending test results. oV-2 test Positive.	YES – if SARS-CoV-2 test Positive .	

Table 2: Considerations for Asymptomatic Persons Pre- and Post- COVID-19 Vaccination

Recommended	Status of Asymptomatic Individual				
Infection Prevention and Control Strategies	Unvaccinated	Received COVID-19 vaccination in the prior 3 days (including day of vaccination, which is considered Day 1).	Partially ² or Fully ³ Vaccinated		
Place in Quarantine if Named as a Close Contact to a Known Case of COVID-19	YES – if no history of previous positive test for SARS-CoV-2; or if greater than 90 days (3 months) from last positive test. Not Recommended – if less than 90 days (3 months) from last positive test.	YES – if no history of previous positive test for SARS-CoV-2; or if greater than 90 days (3 months) from last positive test. Not Recommended – if less than 90 days (3 months) from last positive test.	YES – if no history of previous positive test for SARS-CoV-2; or if greater than 90 days (3 months) from last positive test. Not Recommended – if less than 90 days (3 months) from last positive test.		

1 Presence of <u>ANY</u> systemic signs and symptoms consistent with COVID-19 infection (e.g., cough, shortness of breath, rhinorrhea, sore throat, loss of taste or smell) or another infectious etiology (e.g., influenza) that are not typical for post-vaccination signs and symptoms.

2 Signs and symptoms that may be from either COVID-19 vaccination, SARS-CoV-2 infection, or another infectious etiology (e.g., fever of 100.4 or higher, fatigue, headache, chills, myalgia,

arthralgia). For symptomatic persons who are close contacts to a COVID-19 case, isolate, send home, and refer for testing and clinical evaluation.

3 Must be afebrile for at least 24 hours to return to work.

4 Person receiving one dose of a two-dose vaccine series.

5 Person receiving one dose in a one-dose vaccine regimen or two doses of a two-dose vaccine series AND is two full weeks post-completion of vaccine series.

6 If performed, a negative <u>SARS-CoV-2 antigen test</u> in a person who has signs and symptoms that are typical for COVID-19 infection should be confirmed by SARS-CoV-2 nucleic acid amplification test (NAAT), e.g., RT-PCR test.

7 Individuals who are close contacts to COVID-19 case should follow quarantine guidelines; symptomatic close contacts should be tested for COVID-19.

Post-Vaccination Signs and Symptoms: General Information

- Depending on vaccine product, age group, and vaccine dose, approximately 80–89% of vaccinated persons develop at least one local symptom and 55–83% develop at least one systemic symptom following vaccination.
- Signs and symptoms most typically seen after COVID-19 vaccination include:
 - o Local: pain, swelling, or redness at injection site.
 - o Systemic: fever, fatigue, headache, chills, myalgia (muscle aches/pain), and arthralgia (joint aches/pain).
- Immediate hypersensitive reactions (e.g., anaphylaxis, urticaria), and injection site symptoms are not consistent with SARS-CoV-2 infection and should be managed per usual protocols for vaccine side effects.
- Based on preliminary data from mRNA COVID-19 vaccine trials, most systemic post-vaccination signs and symptoms are mild to moderate in severity, occur within the first three days of vaccination (the day of vaccination and following two days, with most occurring the day after vaccination), resolve within 1-2 days of onset, and are more frequent and severe following the second dose and among younger persons compared to those who are older (>55 years).