**Screening Checklist for Contraindications to Live Attenuated Intranasal Influenza Vaccination**

For use with people age 2 through 49 years: The following questions will help us determine if there is any reason we should not give you or your child live attenuated intranasal influenza vaccine, quadrivalent (LAIV4, FluMist) today. If you answer “yes” to any question, it does not necessarily mean you (or your child) should not be vaccinated. It just means additional questions must be asked. If a question is not clear, please ask your healthcare provider to explain it.

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>Don't Know</th>
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<tbody>
<tr>
<td>1. Is the person to be vaccinated sick today?</td>
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<td>2. Does the person to be vaccinated have an allergy to an ingredient of the influenza vaccine?</td>
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<td>3. Has the person to be vaccinated ever had a serious reaction to influenza vaccine in the past?</td>
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<td>4. Is the person to be vaccinated younger than age 2 years or older than age 49 years?</td>
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<td>5. Does the person to be vaccinated have a long-term health problem with heart disease, lung disease (including asthma), kidney disease, neurologic disease, liver disease, or metabolic disease (e.g., diabetes)?</td>
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<td>6. If the person to be vaccinated is a child age 2 through 4 years, in the past 12 months, has a healthcare provider told you the child had wheezing or asthma?</td>
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<td>7. Does the person to be vaccinated have a) an open channel between the cerebrospinal fluid (CSF) and the mouth, throat, nose or ear or any other cranial CSF leak, or b) a cochlear implant, or c) an immunocompromising condition due to any cause (e.g., medication, congenital or acquired immunodeficiency, HIV infection, or a missing or non-functioning spleen [e.g., caused by sickle cell disease])?</td>
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<td>8. Is the person to be vaccinated currently taking influenza antiviral medications, or have they taken any within the past 3 weeks?</td>
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<td>9. Is the person to be vaccinated a child or teen age 6 months through 17 years and receiving aspirin- or salicylate-containing medicine?</td>
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<td>10. Is the person to be vaccinated pregnant or could they become pregnant within the next month?</td>
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<td>11. Has the person to be vaccinated ever had Guillain-Barré syndrome?</td>
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<td>12. Does the person to be vaccinated live with or expect to have close contact with a person whose immune system is severely compromised and who must be in protective isolation (e.g., an isolation room of a bone marrow transplant unit)?</td>
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<td>13. Has the person to be vaccinated received any other vaccinations in the past 4 weeks?</td>
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**Form Completed by __________________________ Date ____________**

**Form Reviewed by __________________________ Date ____________**

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Information for Healthcare Professionals about the Screening Checklist for Contraindications to Live Attenuated Intranasal Influenza Vaccination

Are you interested in knowing why we included a certain question on the screening checklist? If so, read the information below. If you want to find out even more, consult the “Note” below. In this document, IIV includes ccIIV, unless otherwise noted.

NOTE: For supporting documentation on the answers given below, go to the ACIP vaccine recommendation found at www.cdc.gov/vaccines/hcp/acip-recs/vacc-specific/flu.html.

1. Is the person to be vaccinated sick today?
There is no evidence that acute illness reduces vaccine efficacy or increases vaccine adverse events. People with an acute febrile illness usually should not be vaccinated until their symptoms have improved. Minor illnesses with or without fever do not contraindicate use of influenza vaccine. Do not withhold vaccination if a person is taking antibiotics. However, if nasal congestion might reduce delivery of the vaccine, delay LAIV4 (FluMist Quadrivalent; AstraZeneca) or use injectable influenza vaccine.

2. Does the person to be vaccinated have an allergy to an ingredient of the influenza vaccine?
A history of an anaphylactic reaction such as wheezing, difficulty breathing, circulatory collapse or shock, or who required epinephrine or another emergency medical intervention after a previous dose of LAIV4 usually means no further doses of LAIV4 should be given. Eggs: ACIP and CDC do not consider egg allergy of any severity to be a contraindication or precaution to egg-based influenza vaccines; people with any type of egg allergy may receive any influenza vaccine (egg-based or non-egg-based) that is otherwise appropriate for their age and health status. When vaccinating a person with egg allergy, additional safety measures are not recommended beyond those recommended for the receipt of any vaccine. Other ingredients: For a complete list of vaccine ingredients, including excipients and culture media used in the production of the vaccine, check the LAIV4 package insert at www.fda.gov/media/160349/downloadAttachment.

3. Has the person to be vaccinated ever had a serious reaction to any influenza vaccine in the past?
Patients reporting a serious reaction to a previous dose of any influenza vaccine (i.e., any egg-based IIV, ccIIV, RIV, or LAIV) should be asked to describe their symptoms. Immediate – presumably allergic – reactions are usually a contraindication to further vaccination with LAIV4.

4. Is the person to be vaccinated younger than age 2 years or older than age 49 years?
LAIV4 is only licensed and recommended for use in people age 2 through 49 years. All pregnant people should, however, be vaccinated with IIV4 or RIV4. Pregnancy testing is not necessary before administering LAIV4.

5. Does the person to be vaccinated have a long-term health problem with heart disease, lung disease (including asthma), kidney disease, neurologic disease, liver disease, or metabolic disease (e.g., diabetes)?
The safety of LAIV4 in people with any of these health conditions has not been established. These conditions, including asthma in people age 5 years and older, should be considered precautions for the use of LAIV4.

6. If the person to be vaccinated is a child age 2 through 4 years, in the past 12 months, has a healthcare provider told you that the child had wheezing or asthma?
LAIV4 is not recommended for a child this age if their parent or guardian answers yes to this question or if the child has a history of asthma or recurrent wheezing. Instead, the child should be given the injectable vaccine (IIV4) appropriate for their age.

7. Does the person to be vaccinated have a) an open channel between the cerebrospinal fluid (CSF) and the mouth, throat, nose or ear or any other cranial CSF leak, or b) a cochlear implant, or c) an immunocompromising condition due to any cause (e.g., medication, congenital or acquired immunodeficiency, HIV infection, or a missing or non-functioning spleen [e.g. caused by sickle-cell disease])?
People with these conditions should not be given LAIV4. Instead, they should be given an IIV4 or RIV4 appropriate for their age.

8. Is the person to be vaccinated currently taking influenza antiviral medication, or have they taken any with the past 3 weeks?
Receipt of certain influenza antivirals could reduce LAIV4 vaccine effectiveness; therefore, providers should defer vaccination with LAIV4 in people who took zanamivir or oseltamivir within 48 hours, peramivir within 5 days, or baloxavir within 17 days. Patients should also be advised to avoid use of these antivirals for 14 days after vaccination, if feasible. Any IIV4 or RIV4 may be administered without regard to antiviral use.

9. Is the person to be vaccinated a child or teen age 6 months through 17 years who is receiving aspirin therapy or aspirin-containing therapy?
Because of the theoretical risk of Reye’s syndrome, children age 6 months through 17 years on aspirin therapy should not be given LAIV4. Instead they should be vaccinated with any IIV4 or RIV4.

10. Is the person to be vaccinated pregnant or could they become pregnant within the next month?
Pregnant people or those planning to become pregnant within a month should not be given LAIV4. All pregnant people should, however, be vaccinated with IIV4 or RIV4. Pregnancy testing is not necessary before administering LAIV4.

11. Has the person to be vaccinated ever had Guillain-Barré syndrome?
People who are not at high risk for severe influenza complications and who are known to have developed GBS within 6 weeks after receiving a previous influenza vaccination should generally not be vaccinated. As an alternative, clinicians might consider using influenza antiviral chemoprophylaxis for these people. However, the benefits of influenza vaccination might outweigh the possible risks for certain people who have a history of GBS within 6 weeks after receipt of influenza vaccine and who are at higher risk for severe complications from influenza.

12. Does the person to be vaccinated live with or expect to have close contact with a person whose immune system is severely compromised and who must be in protective isolation (e.g., an isolation room of a bone marrow transplant unit)?
An IIV4 or RIV4 is preferred for people who anticipate close contact with a severely immunosuppressed person during periods in which the immunosuppressed person requires care in protective isolation (e.g., in a specialized patient-care area with a positive airflow relative to the corridor, high-efficiency particulate air filtration, and frequent air changes). Any IIV4, RIV4, or LAIV4 may be used in people who have close contact with people having lesser degrees of immunosuppression.

13. Has the person to be vaccinated received any other vaccinations in the past 4 weeks?
People who were previously given an injectable live virus vaccine (e.g., MMR, MMRV, varicella, yellow fever) should wait at least 28 days before receiving LAIV4 (30 days for yellow fever). LAIV4 can be given on the same days as other live vaccines. There is no reason to defer giving LAIV4 if people were vaccinated with an inactivated vaccine (including a COVID-19 vaccine), or if they have recently received blood or other antibody-containing blood products (e.g., Ig).

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