**Screening Checklist for Contraindications to Vaccines for Children and Teens**

**致父母/监护人：** 下面的问题将帮助我们确定您的孩子今天可以接种什么疫苗。如果您对任何问题的回答都是“是”，这并不一定意味着您的孩子不应该接种疫苗。这只是意味着必须问更多的问题。如果一个问题不清楚，请要求您的医疗护理提供者解释它。

<table>
<thead>
<tr>
<th></th>
<th>是</th>
<th>否</th>
<th>不知道</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>孩子今天生病了吗？</td>
<td>□</td>
<td>□</td>
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<tr>
<td>2.</td>
<td>孩子是否对药物、食物、疫苗的某种组分或乳胶过敏？</td>
<td>□</td>
<td>□</td>
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<td>3.</td>
<td>孩子过去对某种疫苗有严重反应吗？</td>
<td>□</td>
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<td>4.</td>
<td>孩子有肺部、心脏、肾脏或代谢疾病的健康问题（比如，糖尿病）、哮喘或血液疾病吗？他或她在进行长期阿司匹林治疗吗？</td>
<td>□</td>
<td>□</td>
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<td>5.</td>
<td>如果孩子的疫苗接种时间为 2 到 4 岁，医疗护理提供者告诉过您，在过去 12 个月孩子有喘鸣或哮喘吗？</td>
<td>□</td>
<td>□</td>
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<td>6.</td>
<td>如果您孩子是一名婴儿，有人告知过您他或她有肠套叠吗？</td>
<td>□</td>
<td>□</td>
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<td>7.</td>
<td>孩子、其兄弟姐妹或父母有人有癫痫发作吗；孩子有脑部或其它神经系统问题吗？</td>
<td>□</td>
<td>□</td>
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<td>8.</td>
<td>孩子或家庭成员中有人有癌症、白血病、艾滋病或任何其他免疫系统问题吗？</td>
<td>□</td>
<td>□</td>
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<td>9.</td>
<td>在过去的 3 个月中，孩子服用过影响免疫系统的药物，比如，强的松、其它类固醇或抗癌药物；用于类风湿性关节炎、克罗恩病或银屑病治疗的药物吗；或进行过放射治疗吗？</td>
<td>□</td>
<td>□</td>
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<td>10.</td>
<td>在过去的一年中，孩子接受过输血或血液制品或接受过免疫 (γ) 球蛋白或某种抗病毒药物吗？</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>11.</td>
<td>孩子/青少年怀孕了吗，或在下个月期间她有可能会怀孕吗？</td>
<td>□</td>
<td>□</td>
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<tr>
<td>12.</td>
<td>在过去 4 周内孩子接受过疫苗接种吗？</td>
<td>□</td>
<td>□</td>
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</tbody>
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表格填写者 __________________________ 日期 __________

表格审核者 __________________________ 日期 __________

您随身携带了您的免疫记录卡吗？ 是的 □ 没有 □

重要的是保留一份您孩子疫苗接种的个人记录。如果您没有这种记录，请孩子的医疗护理提供者给您一份，上面要记录有您孩子的所有疫苗接种情况。将它放在一个安全的地方，每次您带孩子就医时，将它带来。您孩子需要此文件才能进托儿所或学校、就业或出国旅行。
Information for Healthcare Professionals about the Screening Checklist for Contraindications (Children and Teens)

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 references listed at the end.

1. Is the child sick today? [all vaccines]
There is no evidence that acute illness reduces vaccine efficacy or increases vaccine adverse events. However, a person with a moderate or severe acute illness, allergies, or fever should be delayed until the illness has improved. Mild illnesses (such as otitis media, upper respiratory infections, and diarrhea) are NOT contraindications to vaccination. Do not withhold vaccination if a person is taking antibiotics.

2. Does the child have allergies to medications, foods, a vaccine component, or latex? [all vaccines]
An anaphylactic reaction to latex is a contraindication to vaccines that contain latex as a component or as part of the packaging (e.g., vial stoppers, prefilled syringe plungers, prefilled syringe caps). If a person has anaphylaxis after eating gelatin, do not administer vaccines containing gelatin. A local reaction to a prior dose of vaccine or vaccine component, including latex, is not a contraindication to a subsequent dose or vaccine containing that component. For information on vaccines supplied in vials or syringes containing latex, see reference 3; for an extensive list of vaccine components, see reference 4. People with egg allergy of any severity can receive any recommended vaccine (i.e., any IIV or RIV) that is otherwise appropriate for the patient’s age. For people with a history of severe allergic reaction to egg involving any symptom other than hives (e.g., angioedema, respiratory distress), or who required epinephrine or another emergency medical intervention, the vaccine should be administered in a medical setting, such as a clinic, health department, or physician office. Vaccine administration should be supervised by a healthcare provider who is able to recognize and manage severe allergic conditions.

3. Has the child had a serious reaction to a vaccine in the past? [all vaccines]
History of anaphylactic reaction (see question 2) to a previous dose of vaccine or vaccine component is a contraindication for subsequent doses.1 History of encephalopathy within 7 days following DTaP is a contraindication for further doses of pertussis-containing vaccine. Precautions to DTaP (not Tdap) include the following: (a) seizure within 3 days of a dose, (b) pale or limp episode or collapse within 48 hours of a dose, (c) continuous crying for 3 or more hours within 48 hours of a dose, and (d) fever of 105°F (40°C) within 48 hours of a previous dose. There are other adverse events that might have occurred following vaccination that constitute contraindications or precautions to future doses. Under normal circumstances, vaccines are deferred when a precaution is present. However, situations may arise when the benefit outweighs the risk (e.g., during a community pertussis outbreak).

4. Has the child had a health problem with lung, heart, kidney, or metabolic disease (e.g., diabetes), asthma, or a blood disorder? Is he/she on long-term aspirin therapy? [MMR, MMRV, LAIV]
A history of thrombocytopenia or thrombocytopenic purpura is a precaution to MMR and MMRV vaccines. The safety of live, attenuated influenza vaccine (LAIV) in children and teens with lung, heart, kidney, or metabolic disease (e.g., diabetes), or a blood disorder has not been established. These conditions, including asthma in children ages 5 years and older, should be considered precautions for the use of LAIV. Children on long-term aspirin therapy should not be given LAIV; instead, they should be given IIV.

5. If the child to be vaccinated is 2 through 4 years of age, has a healthcare provider told you that the child had wheezing or asthma in the past 12 months? [LAIV]
Children ages 2 through 4 years who have had a wheezing episode within the past 12 months should not be given LAIV. Instead, these children should be given IIV.

6. If your child is a baby, have you ever been told that he or she has had intussusception? [Rotavirus]
Infants who have a history of intussusception (i.e., the telescoping of one portion of the intestine into another) should not be given rotavirus vaccine.

7. Has the child, a sibling, or a parent had a seizure; has the child had brain or other nervous system problem? [DTaP, Td, Tdap, IIV, LAIV, MMR, MMRV]
DTaP and Tdap are contraindicated in children who have a history of encephalopathy within 7 days following DTaP/Tdap. An unstable progressive neurologic problem is a precaution to the use of DTaP and Tdap. For children with stable neurologic disorders (including seizures) unrelated to vaccination, or for children with a family history of seizures, varicella or a history of a previous varicella vaccination, children with a personal or family history (i.e., parent or sibling) history of seizures generally should not be vaccinated with MMRV; they should receive separate MMR and VAR vaccines. A history of Guillain-Barré syndrome (GBS) is a consideration with the following: 1) Td/Tdap: if GBS has occurred within 6 weeks of a prior influenza vaccination, vaccine with IIV if at high risk for severe influenza complications.

8. Does the child or a family member have cancer, leukemia, HIV/AIDS, or any other immune system problem? [LAIV, MMR, MMRV, VAR]
Live virus vaccines (e.g., MMR, MMRV, varicella, and LAIV) are usually contraindicated in immunocompromised children. However, there are exceptions. For example, MMR is recommended for asymptomatic HIV-infected children who do not have evidence of severe immunosuppression. Likewise, varicella vaccine should be considered for HIV-infected children with age-specific CD4+ T-lymphocyte percentage at 15% or greater, or for children 6–7 years of age with CD4+ T-lymphocyte counts of greater than or equal to 200 cells/µL. Varicella vaccine may be considered for HIV-infected children with age-specific CD4+ T-lymphocyte percentage of greater than or equal to 200 cells/µL. Varicella and MMR vaccines should not be given to a child or teen with a family history of congenital or hereditary immunodeficiency in first-degree relatives (e.g., parents, siblings) unless the immune competence of the potential vaccine recipient has been clinically substantiated or verified by a laboratory. Immunocompromised children should not receive LAIV. Infants who have been diagnosed with severe combined immunodeficiency (SCID) should not be given a live virus vaccine, including rotavirus (RV) vaccine. Other forms of immunosuppression are a precaution, not a contraindication, to rotavirus vaccine. For details, consult ACIP recommendations.

9. In the past 3 months, has the child taken medications that affect the immune system such as prednisone, other steroids, or anticancer drugs; drugs for the treatment of rheumatoid arthritis, Crohn’s disease, or psoriasis; or had radiation treatments? [LAIV, MMR, MMRV, VAR]
Live virus vaccines (e.g., LAIV, MMR, MMRV, VAR) should be postponed until after chemotherapy or long-term high-dose steroid therapy has ended. For details and length of time to postpone, consult the ACIP statement.1 Some immune modulator and immune modulator drugs (especially the antitumor-necrosis factor agents adalimumab, infliximab, and etanercept) may be immunosuppressive. The use of live vaccines should be avoided in persons taking these drugs.1 To find specific vaccination schedules for stem cell transplant (bone marrow transplant) patients, see reference 9. LAIV, when recommended, can be given only to healthy non-pregnant people ages 2 through 49 years.

10. In the past year, has the child received a transfusion of blood or blood products, or been given immune (gamma) globulin or an antiviral drug? [LAIV, MMR, MMRV, VAR]
Live virus vaccines (e.g., LAIV, MMR, MMRV, varicella) may need to be deferred, depending on several variables. Consult the most current ACIP recommendations or the current Red Book for the most current information on intervals between antiviral drugs, immune globulin or blood product administration and live virus vaccines.

11. Is the child/teen pregnant or is there a chance she could become pregnant during the next month? [HPV, IPV, LAIV, MMR, MMRV, VAR]
Live virus vaccines (e.g., MMR, MMRV, varicella, LAIV) are contraindicated one month before and during pregnancy because of the theoretical risk of virus transmission to the fetus.1,2 Sexually active young women who receive a live virus vaccine should be instructed to practice careful contraception for one month following receipt of the vaccine.1,2 On theoretical grounds, inactivated poliovirus vaccine should not be given during pregnancy; however, it may be given if risk of exposure is imminent (e.g., travel to endemic areas) and immediate protection is needed. Inactivated influenza vaccine and Tdap are both recommended during pregnancy. HPV vaccine is not recommended during pregnancy.

12. Has the child received vaccinations in the past 4 weeks? [LAIV, MMR, MMRV, VAR, yellow fever]
Children who were given either LAIV or an injectable live virus vaccine (e.g., MMR, MMRV, varicella, yellow fever) should wait 28 days before receiving another vaccination of this type. Inactivated vaccines may be given at the same time or at any spacing interval.

REFERENCES
10. CDC. Notice to readers: Revised ACIP recommendation for avoidance of pregnancy after receiving a rubella-containing vaccine. MMWR 2001; 50 (49).

NOTE: Live attenuated influenza vaccine (LAIV4, FluMist) is not recommended by CDC’s Advisory Committee on Immunization Practices for use in the U.S. for the 2017–18 influenza season.