성인에 대한 백신 사용 금지
선별 체크리스트

환자에 대한 설명: 다음의 질문들은 저희가 오늘 귀하에게 접종할 백신을 결정하는 데 도움이 됩니다. 어떤 질문에 “예”라고 답변하시더라도 이것이 반드시 백신을 접종할 수 없다는 것을 의미하는 것은 아닙니다. 이것은 단지 더 자세한 질문을 받아야 한다는 것을 의미합니다. 질문이 명확하지 않으면 의료 제공자에게 설명해달라고 요청하십시오.

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<td>오늘 몸이 아프십니까?</td>
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<td>2.</td>
<td>약, 식품, 백신 성분 또는 라텍스에 대해 알레르기가 있습니까?</td>
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<td>3.</td>
<td>백신을 접종 받은 후에 심한 부작용을 일으킨 적이 있습니까?</td>
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<td>4.</td>
<td>심장질환, 폐질환, 전식, 신장질환, 대사성 질환(당뇨병 등), 빈혈, 또는 다른 혈액계통의 환자인가요?</td>
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<td>5.</td>
<td>알, 백혈병, HIV/AIDS 또는 다른 면역계통질환이 있습니까?</td>
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<td>6.</td>
<td>지난 3개월 동안, 코로니키, 프레데니키 균, 기타 스테로이드 또는 항암제와 같은 면역체계를 약화시키는 약물을 복용하고 있거나, 방사선 치료를 받은 적이 있습니까?</td>
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<td>7.</td>
<td>발작이나 뇌 또는 신경계통 문제가 있었던 적이 있습니까?</td>
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<td>8.</td>
<td>지난 한 해 동안, 혈액 또는 혈액 제품을 수혈 받았거나, 면역(감마) 글로불린 또는 항바이러스제를 투여 받은 적이 있습니까?</td>
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<td>9.</td>
<td>여성에 대한 질문: 현재 임신 중이거나, 또는 다음 한 달 동안 임신할 가능성이 있습니까?</td>
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<td>10.</td>
<td>지난 4주 동안 백신을 접종 받은 적이 있습니까?</td>
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양식 작성자: ______________________  날짜: ____________
양식 검토자: ______________________  날짜: ____________

예방접종 기록 카드를 가지고 오셨습니까?  예 □  아니오 □

백신 접종에 대한 개인 기록을 보관하는 것이 중요합니다. 만약 개인 기록이 없으면 의료 제공자에게 달라고 요청하십시오. 이 기록을 안전한 장소에 보관하고 치료를 받으려 갈 때마다 가지고 가십시오. 그리고 의료 제공자가 모든 백신 접종을 기록하는지 확인하십시오.
Information for Health Professionals about the Screening Checklist for Contraindications To Vaccines for Adults

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 bottom of this page.

1. Are you sick today? [all vaccines]

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

2. Do you have allergies to medications, food, a vaccine component, or latex? [all vaccines]

If a person has anaphylaxis after eating gelatin, do not administer MMR or varicella vaccine. Local reactions are not contraindications. For a table of vaccines supplied in vials or syringes that contain latex, go to www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/B/latex-table.pdf. For an extensive list of vaccine components, see reference 2.

An egg-free recombinant influenza vaccine (RIV) may be used in people age 18 through 49 years with egg allergy of any severity who have no other contraindications. People who do not meet the age criteria for RIV who have experienced a serious systemic or anaphylactic reaction (e.g., hives, swelling of the lips or tongue, acute respiratory distress, or collapse) after eating eggs should consult a specialist for appropriate evaluation to help determine if vaccine should be administered. Protocols have been published for safely administering influenza vaccine to people with egg allergies (see reference 3). People who report a reaction of only hives after eating eggs or egg-containing foods, can receive either inactivated influenza vaccine (IIV) or, if age-eligible, RIV (not LAIV). If IIV is to be administered, CDC recommends 1) the vaccine be administered by a healthcare provider familiar with the potential manifestations of egg allergy and 2) the vaccine recipient be observed for at least 30 minutes.

3. Have you ever had a serious reaction after receiving a vaccination? [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). 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. Do you have a long-term health problem with heart disease, lung disease, asthma, kidney disease, metabolic disease (e.g., diabetes), anemia, or other blood disorder? [LEAV]

People with any of these health conditions should not be given the intranasal live attenuated influenza vaccine (LAIV). Instead, they should be vaccinated with the injectable influenza vaccine.

5. Do you have cancer, leukemia, HIV/AIDS, or any other immune system problem? [LAIV, MMR, VAR, ZOS]

Live virus vaccines (e.g., LAIV, measles-mumps-rubella [MMR], varicella [VAR], zoster [ZOS]) are usually contraindicated in immunocompromised people. However, there are exceptions. For example, MMR vaccine is recommended and varicella vaccine should be considered for adults with CD4+ T-lymhocytie counts of greater than or equal to 200 cells/µL. Immunosuppressed people should not receive LAIV. For details, consult the ACIP recommendations (4, 5, 6).

6. In the past 3 months, have you taken medications that weaken your immune system, such as cortisone, prednisone, other steroids, or anticancer drugs, or have you had radiation treatments? [LAIV, MMR, VAR, ZOS]

Live virus vaccines (e.g., LAIV, MMR, VAR, ZOS) 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, 6). To find specific vaccination schedules for stem cell transplant (bone marrow trans-plant) patients, see reference 7. LAIV can be given only to healthy non-pregnant people younger than age 50 years.

7. Have you had a seizure or a brain or other nervous system problem? [LAIV, Td/Tdap]

Tdap is contraindicated in people who have a history of encephalopathy within 7 days following DTP/DTaP given before age 7 years. An unstable progressive neurologic problem is a precaution to the use of Tdap. For people with stable neurologic disorders (including seizures) unrelated to vaccination, or for people with a family history of seizure, vaccinate as usual. 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 tetanus-containing vaccine and decision is made to continue vaccination, give Tdap instead of Td if no history of prior Tdap; 2) Influenza vaccine (IIV/LAIV): if GBS has occurred within 6 weeks of a prior influenza vaccine, vaccinate with IIV if at high risk for severe influenza complications.

8. During the past year, have you received a transfusion of blood or blood products, or been given immune (gamma) globulin or an antiviral drug? [LAIV, MMR, VAR] Certain live virus vaccines (e.g., LAIV, MMR, VAR, ZOS) may need to be deferred, depending on several variables. Consult the most current ACIP recommendations for current information on intervals between antiviral drugs, immune globulin or blood product administration and live virus vaccines. (1)

9. For women: Are you pregnant or is there a chance you could become pregnant during the next month? [MMR, LAIV, VAR, ZOS]

Live virus vaccines (e.g., MMR, VAR, ZOS, LAIV) are contraindicated one month before and during pregnancy because of the theoretical risk of virus transmission to the fetus. Sexually active women in their childbearing years who receive live virus vaccines should be instructed to practice careful contraception for one month following receipt of the vaccine. On theoretical grounds, inactivated poliovirus vaccine should not be given during pregnancy; however, it may be given if risk of disease is imminent and immediate protection is needed (e.g., travel to endemic areas). Use of Td or Tdap is not contraindicated in pregnancy. At the provider’s discretion, either vaccine may be administered during the 2nd or 3rd trimester. (1, 4, 5, 6, 8, 9)

10. Have you received any vaccinations in the past 4 weeks? [LAIV, MMR, VAR, yellow fever] If the person to be vaccinated was given either LAIV or an injectable live virus vaccine (e.g., MMR, VAR, ZOS, yellow fever) in the past 4 weeks, they should wait 28 days before receiving another vaccination of this type. Inactivated vaccines may be given at any spacing interval if they are not administered simultaneously.

References:
4. CDC. Measles, mumps, and rubella—vaccine use and strategies for elimination of measles, rubella, and congenital rubella syndrome and control of mumps. MMWR 1998; 47 (RR-8).
8. CDC. Notice to readers: Revised ACIP recommendation for avoiding pregnancy after receiving a rubella-containing vaccine. MMWR 2001; 50 (49).
9. CDC. Prevention of pertussis, tetanus, and diphtheria among pregnant and postpartum women and their infants: Recommendations of the ACIP. MMWR 2008; 57 (RR-4).

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