Cuestionario de contraindicaciones para vacunación de adultos

A los pacientes: Las siguientes preguntas nos ayudarán a determinar cuáles vacunas le podemos dar hoy. Si contesta “sí” a alguna pregunta, eso no siempre quiere decir que no lo deben vacunar. Simplemente quiere decir que hay que hacerle más preguntas. Si alguna pregunta no está clara, pída a su profesional de la salud que se la explique.

1. ¿Está enfermo hoy?  
   - sí □  - no □  - no sabe □

2. ¿Es alérgico a algún medicamento, alimento, a algún componente de las vacunas o al látex?  
   - sí □  - no □  - no sabe □

3. ¿Tuvo alguna vez una reacción seria después de vacunarse?  
   - sí □  - no □  - no sabe □

4. ¿Tiene algún problema de salud a largo plazo, como enfermedad del corazón, enfermedad de los pulmones, asma, enfermedad de los riñones, enfermedad metabólica (como la diabetes), anemia o algún otro trastorno de la sangre?  
   - sí □  - no □  - no sabe □

5. ¿Tiene cáncer, leucemia, VIH/SIDA o algún otro problema del sistema inmunológico?  
   - sí □  - no □  - no sabe □

6. ¿En los últimos 3 meses ha tomado medicamentos que afecten su sistema inmunológico, como prednisona, otros esteroides o medicamentos contra el cáncer; medicamentos para el tratamiento de la artritis reumatoide, la enfermedad de Crohn o la psoriasis; o ha tenido tratamientos de radiación?  
   - sí □  - no □  - no sabe □

7. ¿Tuvo alguna vez convulsiones o problemas del cerebro o algún otro problema del sistema nervioso?  
   - sí □  - no □  - no sabe □

8. Durante el año pasado, ¿le hicieron una transfusión de sangre o de productos de la sangre, o le dieron inmunoglobulina o gamaglobulina o un medicamento antiviral?  
   - sí □  - no □  - no sabe □

9. Para las mujeres: ¿Está embarazada o hay alguna posibilidad de que quede embarazada en el próximo mes?  
   - sí □  - no □  - no sabe □

10. ¿Le aplicaron alguna vacuna en las últimas 4 semanas?  
    - sí □  - no □  - no sabe □

¿Trajo su comprobante de vacunación hoy?  
   - sí □  - no □

Es importante que tenga un comprobante de vacunación personal. Si no lo tiene, pídale a su profesional de la salud que le dé uno. Guárdelo en un lugar seguro y llévelo todas las veces que reciba atención médica. Asegúrese de que su profesional de la salud escriba allí todas las vacunas que reciba.
**Information for Healthcare 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 end.**

1. **Are you sick today? [all vaccines]**
   - There is no evidence that acute illness reduces vaccine efficacy or increases vaccine adverse events. However, as a precaution with moderate or severe acute illness, all vaccines should be avoided in persons taking these drugs (e.g., corticosteroids, other steroids, or anticancer drugs).
   - Vaccine administration under normal circumstances, 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.6

2. **Do you 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 vaccine dose 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 2; for an extensive list of vaccine components, see reference 3.
   - People with egg allergy of any severity can receive any recommended influenza vaccine (e.g., 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.6

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? [MMR, LAIV]**
   - A history of thrombocytopenia or thrombocytopenic purpura is a precaution to MMR vaccine. The safety of intranasal live attenuated influenza vaccine (LAIV) in people with these conditions has not been established. These conditions, including asthma in adults, should be considered precautions for the use of LAIV.

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-lymphocyte counts of greater than or equal to 200 cells/μL. Immunocompromised people should not receive LAIV. For details, consult the ACIP recommendations.4,5,6,8,9

6. **In the past 3 months, have you taken medications that affect your immune system, such as cortisone, prednisone, other steroids, or anticancer drugs; drugs for the treatment of rheumatoid arthritis, Cohn’s disease, or psoriasis; 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.13 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 (MMWR 2011;60 [RR-23]). To find specific vaccination schedules for stem cell transplant (bone marrow transplant) patients, see reference 7. LAIV can be given only to healthy non-pregnant people ages 2 through 49 years.

7. **Have you had a seizure or a brain or other nervous system problem? [Influenza, 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, vaccine with IIV if at increased 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, ZOS]**
   - 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? [HPV, IPV, 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 exposure is imminent and immediate protection is needed (e.g., travel to endemic areas). Inactivated influenza vaccine and Tdap are both recommended during pregnancy. Both vaccines may be given at any time during pregnancy but the preferred time for Tdap administration is at 27–36 weeks’ gestation. HPV vaccine is not recommended during pregnancy.1,4,5,6,8,9

10. **Have you received any vaccinations in the past 4 weeks? [LAIV, MMR, VAR, yellow fever, ZOS]**
   - People who were given either LAIV or an injectable live virus vaccine (e.g., MMR, VAR, ZOS, yellow fever) 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**

5. 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 recommen- dations for avoiding pregnancy after receiving a rubella-containing vaccine. MMWR 2001; 50 (49).