**Screening Checklist for Contraindications to Vaccines for Adults**

1. Koj puas puas mob hnub no? □ yes □ no □ paub

2. Koj puas muaj kev tsis haum rau cov tshuaj noj, zaubmov, tej yam tshuaj tivthaiv, lossis yas (latex)? □ yes □ no □ paub

3. Koj puas tau muaj dua kev tsis haum tshuaj loj rau ib yam tshuaj tivthaiv yav dhau los? □ yes □ no □ paub

4. Koj puas muaj dua tej yam mob xws li mob plawv, mob ntsws, mob hawbpob, mob raum, mob txog kev noj zaubmov (xws li mob ntshav qabzib), muaj ntshav tsawg, mob cov ntshav? □ yes □ no □ paub

5. Koj puas muaj mob cancer, mob ntshav dawb (leukemia) HIV/AIDS, lossis muaj mob rau hauv lub cev txoj kev tivthaiv kab mob? □ yes □ no □ paub

6. Peb (3) lub hlis dhau los, koj puas tau noj cov tshuaj uas yuav muaj kev cuamtshuam rau lub cev txoj kev tivthaiv kabmob xws li prednisone, lwm yam steroids, lossis cov tshuaj tawmtsam kabmob cancer (anticancer); noj cov tshuaj kho kev mob yas tes yas taw, mob plab hnyuv (Crohn's disease) lossis mob khibkaj (psoriasis); lossis tau mus tua tshuaj radiation? □ yes □ no □ paub

7. Koj puas tau muaj dua muaj dawb lossis muaj kev mob rau lub hlwb lossis lwm yam mob rau hauv cov hlab hlwb (leeg)? □ yes □ no □ paub

8. Xyoo dhau los, koj puas tau mus txhaj ntshav lossis tej yam uas siv ntshav los ua, lossis tshuaj ntxiv ntshav (gamma) lossis tshuaj tawmtsam kabmob? □ yes □ no □ paub

9. Rau cov pojniam: Koj puas tau xeebtub lossis muaj feem yuav xeebtub rau lub hlis tomntej no? □ yes □ no □ paub

10. Koj puas tau mus txhaj tshuaj tivthaiv li plaub lub limtiam dhau los? □ yes □ no □ paub

**UA (TEB) DAIM NTAWV NO LOS NTAWM ___________________________ HNUBTIM ________________**

**TSHUAJ DAIM NTAWV NO LOS NTAWM ___________________________ HNUBTIM ________________**

**Koj puas nqa daim ntawv teev cov tshuaj tivthaiv nrog koj tuaj? yes □ no □**

Nws tseemceeb uas yuav tau muaj ib daim ntawv teev koj cov tshuaj tivthaiv. Yog koj tsis muaj, hais kom koj tus kws khomob muab ib daim rau koj. Muab khaws cia kom zoo thiab nqa tuaj thauum koj tuaj nhriav kev khomob. Xyuas kom koj tus kws khomob teev tagnrho cov tshuaj tivthaiv uas koj tau txhaj tag lawm rau hauv daim ntawv ntawd.
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.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]

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 may severity categories (lower risk) receive all IV, RIA, or LAIV that is otherwise appropriate for the patient’s age and health status. The safety of LAIV in egg allergic people has not been established. 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.4

3. Have you ever had a serious reaction after receiving a vaccination? [all vaccines]

History of an 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. 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, ZVL]

Live virus vaccines (e.g., LAIV, measles-mumps-rubella [MMR], varicella [VAR], zoster vaccine live [ZVL]) are not 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. Immunosuppressed people should not receive LAIV. For details, consult the ACIP recommendations.5,6

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, Crohn’s disease, or psoriasis; or have you had radiation treatments? [LAIV, MMR, VAR, ZVL]

Live virus vaccines (e.g., LAIV, MMR, VAR, ZVL) 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.1,5 Some immune modulator and immune modulator drugs (especially the anti-tumor necrosis factor agents adalimumab, infliximab, etanercept, golimumb, and certolizumab pegol) may be immunosuppressive. The use of live vaccines should be avoided in persons taking these drugs (see www.cdc.gov/vaccines/hcp/acip-recs/general-recs/contraindications.html). 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. 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-toxoid 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 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? [MMR, VAR]

Certain live virus vaccines (e.g., MMR, VAR) 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.7

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

Live virus vaccines (e.g., MMR, VAR, ZVL, 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 avoid pregnancy 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.1,3,5,6

10. Have you received any vaccinations in the past 4 weeks? [LAIV, MMR, VAR, yellow fever, ZVL]

People who were given either LAIV or an inactivated live virus vaccine (e.g., MMR, VAR, ZVL, yellow fever) should wait 28 days before receiving another vaccination of this type (30 days for yellow fever). 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 recommendations for avoiding pregnancy after receiving a rubella-containing vaccine. MMWR 2001; 50 (49).

Immunization Action Coalition • Saint Paul, Minnesota • 651-647-9009 • www.immunize.org • www.vaccineinformation.org

www.immunize.org/catg.d/p4065.pdf • Item #P4065 – page 2 (9/18)