Questionnaire de dépistage des contre-indications à la vaccination des enfants et adolescents

À l'attention des parents/tuteurs : les questions ci-dessous nous aideront à déterminer quels vaccins votre enfant peut recevoir aujourd'hui. Si vous répondez « oui » à l’une des questions, cela ne signifie pas forcément que votre enfant ne devrait pas être vacciné(e). Cela indique simplement qu'il faudra approfondir la question. Si une question n’est pas claire, demandez des explications à votre prestataire de soins.

1. L'enfant est-il/elle malade aujourd'hui ?  

2. L'enfant présente-t-il/elle des allergies à certains médicaments, aliments, composants vaccinaux ou au latex ?

3. L'enfant a-t-il/elle déjà eu une réaction grave suite à un vaccin ?

4. L'enfant a-t-il/elle eu l'un de ces problèmes de santé : une maladie pulmonaire, cardiaque, rénale ou métabolique (p. ex., le diabète), de l’asthme ou un trouble sanguin ? L'enfant suit-il/elle un traitement par l'aspirine à long terme ?

5. Si l'enfant à vacciner est âgé(e) de 2 à 4 ans, un prestataire de soins vous a-t-il signalé que l'enfant avait une respiration sifflante ou de l'asthme au cours des 12 derniers mois ?

6. Si votre enfant est un nourrisson, à votre connaissance, a-t-il/elle déjà présenté une invagination ?

7. L'enfant, ses frères/sœurs ou l'un de ses parents ont-ils présenté des convulsions ?

8. L'enfant ou un membre de sa famille ont-ils un cancer, une leucémie, le VIH/Sida ou tout autre problème touchant le système immunitaire ?

9. Au cours des 3 derniers mois, l'enfant a-t-il/elle pris des médicaments touchant le système immunitaire, comme de la prednisone, d'autres stéroïdes, ou des médicaments anticancéreux ; des médicaments pour traiter la polyarthrite rhumatoïde, la maladie de Crohn, ou le psoriasis ; ou a-t-il/elle reçu des traitements par radiothérapie ?

10. Au cours de la dernière année, l'enfant a-t-il/elle reçu une transfusion de sang ou de produits sanguins, ou a-t-il/elle reçu des immunoglobulines (gamma) ou un médicament antiviral ?

11. L'enfant/adolescente est-elle enceinte ou existe-t-il une possibilité de grossesse dans le mois à venir ?

12. L'enfant a-t-il/elle été vacciné(e) au cours des 4 dernières semaines ?

FORMULAIRE REMPLI PAR ___________________________ DATE __________
FORMULAIRE REVU PAR ___________________________ DATE __________

Avez-vous apporté votre carnet de vaccination ? oui □ non □

Il est important d’avoir un dossier personnel des vaccinations de votre enfant. Si vous n’avez pas de carnet de vaccination, demandez à votre prestataire de soins de santé de vous en donner un et d’y noter toutes les vaccinations que l’enfant a déjà reçues. Gardez ce carnet de vaccination dans un endroit sûr et apportez-le avec vous à chaque visite médicale de votre enfant. Votre enfant aura besoin de recevoir ce document important tout au long de sa vie, que ce soit pour son admission à un service de garde d’enfants ou à l’école, pour son travail ou pour les voyages à l’étranger.
Information for Healthcare Professionals about the Screening Checklist for Contraindications (Children and Teens)

1. Is the child 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 delayed until the illness has improved. Mild illnesses (such as otitis media, upper respiratory infections, and diarrhea) are NOT contraindications to vaccination. Do not hold 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, except varicella vaccine, if they have not had a severe reaction to a previous dose of varicella vaccine or vaccine component, including latex.

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 include children ages 5 years and older, who are 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 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, MMRV, VAR]

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 serious, vaccinal-induced seizure (especially children with a personal or family history (i.e., parent or sibling) history of seizures generally should not be vaccinated with MRMV; they should receive separate MMR and VAR vaccines). A history of Guillain-Barre 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 or LAIV); if GBS has occurred within 6 weeks of a prior influenza vaccination, vaccinate 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, RV, 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 old with CD4+ T-lymphocyte counts of greater than or equal to 200 cell/µL. Varicella vaccine may be considered for HIV-infected children with age-specific CD4+ T-lymphocyte percentage of greater than or equal to 200 cell/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 1,2,4

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. Some immune modulator and immune modulator drugs (e.g., cyclosporine, azathioprine, mycophenolate mofetil, and etanercept) may be immunosuppressive. The use of live vaccines should be avoided in persons taking these drugs. 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]

Certain 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.1,2

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. 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. 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


6. CDC. Mumps, messels, and rubella – vaccine use and strategies for elimination of messels, rubella, and congenital rubella syndrome and control of mumps. MMWR 1998; 47 (RR-8)

7. CDC. Prevention of varicella: Recommendations of the Advisory Committee on Immunization Practices. MMWR 2007; 56 (RR-4)


10. CDC. Notice to readers: Revised ACIP recommenda- tion for avoiding pneumonia 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.