Patient name: _____

| Date of birth: | | | / | |
|----------------|-------|-------|---|-------|
| | (mo.) | (day) | | (yr.) |

Don't

Know

Screening Questionnaire for Child and Teen Immunization

For parents/guardians: The following questions will help us determine which vaccines your child may be given today. If you answer "yes" to any question, it does not necessarily mean your child should not be vaccinated. It just means additional questions must be asked. If a question is not clear, please ask your healthcare provider to explain it.

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|--------------|--|--------------|---------------------|------------------------|---------|--|
| ١. | Is the child sick today? | | | | | |
| 2. | 2. Does the child have allergies to medications, food, or any vaccine? | | | | | |
| 3. | 3. Has the child had a serious reaction to a vaccine in the past? | | | | | |
| 4. | 4. Has the child had a health problem with asthma, lung disease, heart disease, kidney disease, metabolic disease (e.g., diabetes), or a blood disorder? | | | | | |
| 5. | 5. If the child to be vaccinated is between the ages of 2 and 4 years, has a healthcare provider told you that the child had wheezing or asthma in the past 12 months? | | | | | |
| 6. | Has the child had a seizure, brain, or other nervous system problem? | | | | | |
| 7. | Does the child have cancer, leukemia, AIDS, or any other immune system prob | plem? | | | | |
| 8. | Has the child taken cortisone, prednisone, other steroids, or anticancer drugs, or had radiation treatments in the past 3 months? | | | | | |
| 9. | Has the child received a transfusion of blood or blood products, or been given immune (gamma) globulin or an antiviral drug in the past year? | | | | | |
| 10 | . Is the child/teen pregnant or is there a chance she could become pregnant duri the next month? | ng | | | | |
| | . Has the child received vaccinations in the past 4 weeks? | | | | | |
| l | Form completed by: | Date: | | | | |
| | Form reviewed by: | Date: | | | | |
| li F Y | Did you bring your child's immunization record card with you? is is important to have a personal record of your child's vaccinations. If you don't have ealthcare provider to give you one with all your child's vaccinations on it. Keep this reco ou every time you seek medical care for your child. Your child will need this important d fe to enter day care or school, for employment, or for international travel. | rd in a safe | record e place a | , ask the and bring | it with | |

Technical content reviewed by the Centers for Disease Control and Prevention, April 2009

www.immunize.org/catg.d/p4060.pdf • Item #P4060 (4/09)

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Information for Health Professionals about the Screening Questionnaire for Child & Teen Immunization

Are you interested in knowing why we included a certain question on the Screening Questionnaire? If so, read the information below. If you want to find out even more, consult the references listed at the bottom of this page.

I. Is the child sick today?

There is no evidence that acute illness reduces vaccine efficacy or increases vaccine adverse events (1, 2). 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 withhold vaccination if a person is taking antibiotics.

2. Does the child have allergies to medications, food, or any vaccine?

History of anaphylactic reaction such as hives (urticaria), wheezing or difficulty breathing, or circulatory collapse or shock (not fainting) from a previous dose of vaccine or vaccine component is a contraindication for further doses. For example, if a person experiences anaphylaxis after eating eggs, do not administer influenza vaccine, or if a person has anaphylaxis after eating gelatin, do not administer MMR, MMRV, or varicella vaccine. Local reactions (e.g., a red eye following instillation of ophthalmic solution) are not contraindications. For an extensive table of vaccine components, see reference 3.

3. Has the child had a serious reaction to a vaccine in the past?

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 DTP/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 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 asthma, lung disease, heart disease, kidney disease, metabolic disease (e.g., diabetes), or a blood disorder?

Children with any of the health conditions listed above should not be given the intranasal, live attenuated influenza vaccine (LAIV). These children should be vaccinated with the injectable influenza vaccine.

5. If the child to be vaccinated is between the ages of 2 and 4 years, has a healthcare provider told you that the child had wheezing or asthma in the past 12 months?

Children who have had a wheezing episode within the past 12 months should not be given the live attenuated influenza vaccine. Instead, these children should be given the inactivated influenza vaccine.

6. Has the child had a seizure, brain, or other nervous system problem?

DTaP and Tdap are contraindicated in children who have a history of encephalopathy within 7 days following DTP/DTaP. 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 seizure, vaccinate as usual but consider the use of acetaminophen or ibuprofen to minimize fever. 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 age-appropriate Tdap instead of Td if no history of prior Tdap; 2) Influenza vaccine (TIV or LAIV): if GBS has occurred within 6 weeks of a prior influenza vaccination, vaccinate with TIV if at high risk for severe influenza complications; 3) MCV4: avoid vaccinating persons unless in recommended risk groups.

7. Does the child have cancer, leukemia, AIDS, or any other immune system problem?

Live virus vaccines (e.g., MMR, MMRV, varicella, and the intranasal live, attenuated influenza vaccine [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 and may be considered for children age 8 years and older with CD4+ T-lymphocyte counts of greater than or equal to 200 cells/ μ L. Immunosuppressed children should not receive LAIV. For details, consult the ACIP recommendations (4, 5, 6).

8. Has the child taken cortisone, prednisone, other steroids, or anticancer drugs, or had radiation treatments in the past 3 months?

Live virus vaccines (e.g., MMR, MMRV, varicella, LAIV) 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). To find specific vaccination schedules for stem cell transplant (bone marrow transplant) patients, see reference 7. LAIV can only be given to healthy non-pregnant individuals age 2–49 years.

9. Has the child received a transfusion of blood or blood products, or been given immune (gamma) globulin or an antiviral drug in the past year?

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).

10. Is the child/teen pregnant or is there a chance she could become pregnant during the next month?

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, 6). 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 (5, 8). On theoretical grounds, inactivated poliovirus vaccine should not be given during pregnancy; however, it may be given if risk of disease is imminent (e.g., travel to endemic areas) and immediate protection is needed. 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 (9).

II. Has the child received vaccinations in the past 4 weeks?

If the child was given either live, attenuated influenza vaccine (FluMist®) or an injectable live virus vaccine (e.g., MMR, MMRV, varicella, 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 the same time or at any spacing interval.

References:

- 1. CDC. General recommendations on immunization, at www.cdc.gov/vaccines/pubs/acip-list.htm.
- 2. AAP. Red Book: Report of the Committee on Infectious Diseases at www.aapredbook.org.
- Table of Vaccine Components: www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/B/ excipient-table-2.pdf.
- 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).
- CDC. Prevention of varicella: Recommendations of the Advisory Committee on Immunization Practices. MMWR 2007; 56 (RR-4).
- CDC. Prevention and Control of Influenza—Recommendations of ACIP at www.cdc.gov/flu/ professionals/vaccination/.
- CDC. Excerpt from Guidelines for preventing opportunistic infections among hematopoietic stem cell transplant recipients, MMWR 2000; 49 (RR-10), www.cdc.gov/vaccines/pubs/downloads/b_hsct-recs.pdf.
- CDC. Notice to readers: Revised ACIP recommendation for avoiding pregnancy after receiving a rubella-containing vaccine. MMWR 2001; 50 (49).
- CDC. Prevention of pertussis, tetanus, and diphtheria among pregnant and postpartum women and their infants: Recommendations of the ACIP. MMWR 2008; 57 (RR-4).