چک لیست اسکرینینگ برای موارد منع تزریق واکسینها برای اطفال و نوجوانان



برای والدین/سرپرستان: سؤالات ذیل به ما کمک خواهد نمود تا تعیین کنیم که امروز کدام واکسینها ممکن است به طفل تان تزریق گردد. اگر به هر سؤالی جواب "بلی" بدهید، لزوماً به معنی این نیست که طفل تان نباید واکسین شود. این فقط به معنی این است که سؤالات اضافی باید پرسیده شود. اگر سؤالی واضح نیست، لطفاً از ارائه دهندهٔ مراقبتهای صحی تان بخواهید که آنرا توضیح بدهد.

	بلی	نخير	نميدانم
1. آیا طفل امروز مریض است؟			
2. آیا طفل به دوا، غذا، ترکیبات واکسین یا لاتکس آلرجی دارد؟			
3 . آیا طفل در سابق به واکسین عکس العمل جدی داشته است؟			
4. آیا طفل مشکل صحی طولانی مدت بهمراه عارضهٔ قلبی، شش)بشمول آسم(، کلیوی، کبدی، سیستم عصبی، یا امراض میتابولیک)مثلاً دیابت(، اختلالات خونی، برداشتن طحال، ایمپلنت حلزون، یا انتشار مایع نخاع شوکی دارد؟ آیا آنها بطورمنظم دوای اسپرین یا سالیسیلات مصرف میکنند؟			
5. برای اطفال 2 الی 4 ساله: آیا ارائه دهندهٔ مراقبتهای صحی به شما گفته است که طفل در 12 ماه گذشته خش خش سینه یا آسم داشته است؟			
6 . برای اطفال خورد سال: آیا تا فعلاً برایتان گفته شده که طفل دچار انتوسوسپشن)دخول قسمتی از امعاء در قسمت دیگر(شده است؟			
7. آیا طفل، خواهر یا برادر یا والدین سابقهٔ ابتلاء به صرع داشته اند؛ آیا طفل مشکل مغزی یا سیستم عصبی دیگری داشته است؟			
8. آیا طفل هیچوقت به عارضهٔ قلبی)مایوکاردایتس یاپریکاردایتس(مبتلاء شده است، یا، بعد از ابتلاء به ویروس عامل کووید-19، دچار التهاب چند سیستمی سندروم)MIS-C(گردیده است؟			
9. آیا طفل مشکل سیستم - معافیت، چون سرطان، لوکمیا، HIV/ایدز دارد؟			
10. آیا طفل در 6 ماه گذشته دواهاییکه بر سیستم معافیت تأثیر میگذارد چون پردنیزون، یا استروئیدهای دیگر، یا دواهای ضد سرطان؛ دواهای برای تداوی ارتریت روماتوئید، مریضی کرون، یا سوریاسس؛ یا تداویهای با تشعشع مصرف نموده است؟			
11. آیا والدین یا خواهر و برادر طفل مشکل سیستم معافیت دارند؟			
12. در سال گذشته، آیا طفل گلوبولین معافیتی)گاما(، خون/محصولات خونی، یا دوای ضد ویروس دریافت کرده است؟			
13. آیا طفل/نوجوان حامله است؟			
14. آیا طفل در 4 هفتهٔ اخیر واکسیناسیون دریافت کرده است؟			
15. آیا هیچوقت طفل قبل، در وقت یا بعد از دریافت واکسین حس گیجی یا بیهوشی داشته است؟			
16. آیا طفل امروز در مورد ترزیق واکسین مضطرب است؟			
تكميل كنندهٔ فورم تاريخ			
بررسی کنندهٔ فورم تاریخ	تاريخ		
آیا کارت سوابق معافیت تان را با خود آورده اید؟ بلی 🗌 نخیر			

Dari translation provided by Fargo Cass Public Health



Information for Healthcare Professionals about the Screening Checklist for Contraindicati ns to Vaccines (Children and Teens)

Read the information below for help interpreting answers to the screening checklist. To learn even more, consult the references in **Note** below.

NOTE: For additional d tails, see CDC's "Child and Adolescent Immunizatio Schedule" (www.cdc.gov/vaccines/hcp/imz-schedules/child-adolescent-age.html) and General Best Practice Guidelines for Immunization sections on " ontraindication and Precaution "(www.cdc.gov/vaccines/hcp/imz-best-practi es/contraindications-p ecautions. tml) and "Altered Immunocompetence" (www.cdc.gov/ vaccines/hcp/imz-best-practi es/altered-immunocompetence.html). For more details on COVID-19 vaccines, see "Use of COVID-19 Vaccines in the United States: Interim Clinical Consideration " at www.cdc.gov/vaccines/covid-19/clinicalconsiderations covid-19-vaccines-us.html.

1. Is the child sick today? [all vaccines]

There is no evidence that acute illness reduces vaccine e ec veness or safety. However, as a precau on, all vaccines should be delayed un I moderate or severe acute illness has improved. Mild illnesses with or without fever (e.g., o s media, "colds," and diarrhea) and an bio c use are not contraindica ons to rou ne vaccina on.

2. Does the child have allergies to medicine, food, a vaccine component, or latex? [all vaccines] Gelatin If a person has anaphylaxis after eating gelatin, do not give gelatin. Latex: An anaphylactic reaction to latex is a contraindication to vacc s with latex as part of the vaccine's packaging (e.g., vial stoppers, prefill d syringe plungers, prefilled syringe caps). For details on latex in vaccine packaging, refer to the package insert (listed at www fda.gov/vaccines-blood-biologics/vaccines/vaccines-licensed-use-united-states). COVID-19 vaccine: History of a severe allergic reac on (e.g., anaphylaxis) a er a previous dose or to a COVID-19 vaccine component is a contraindica on to use of the same vaccine type. People may receive the alterna ve COVID-19 vaccine type (either mRNA or protein subunit) if they have a contraindica on or an allergy-related precau on to one COVID-19 vaccine type. Allergy-related precau ons include history of 1) diagnosed non-severe allergy to a COVID-19 vaccine component; 2) non-severe, immediate (onset less than 4 hours) allergic reac on a er a dose of one COVID-19 vaccine type (see Note).

Not contraindications: Eggs: ACIP and CDC do not consider egg allergy of any severity to be a contraindication or precaution to any egg-based influen vaccine. Injection site reaction (e.g., soreness, redness, delayed-type local-reaction) to a pri r dose or vaccine component is not a contraindication to a subsequent dose or vac ine containing that

- 3. Has the child had a serious reaction o a vaccine in the past? [all vaccines]
 - Anaphylaxis to a previous vaccine dose or vaccine component is a contraindica on for subsequent doses of corresponding vaccines (see ques on 2).
 - Usually, one defers vaccina on when a precau on is present, unless the bene t outweighs the risk (e.g., during an outbreak).
 - A history of encephalopathy within 7 days of DTP/DTaP is a contraindica on for further doses of any pertussis-containing vaccine.
 - Other "serious reac ons" that this child experienced following vaccina on might cons tute contraindica ons or precau ons to future doses. See the appendix on vaccine contraindica ons and precau ons in the Note sec on above.
- 4. Does the child have a long-term health problem with heart, lung (including asthma), kidney, liver, nervous system, or metabolic disease (e.g., diabetes), a blood disorder, no spleen, a cochlear implant, or a spinal fluid lea $\,$? Are they taking regular aspirin or salicylate medicatio $\,$? [MMR, MMRV, LAIV, VAR]

LAIV is not recommended for children with cerebrospinal uid leak, anatomic or funconal asplenia, cochlear implant, a child age 2 through 4 years with a history of asthma or wheezing, or current aspirin or salicylate-containing medica on use. Precau ons to LAIV include any underlying health condi on that increases the risk of in uenza complica ons (see package insert or CDC schedule for details). MMR & MMRV: A history of thrombocytopenia or thrombocytopenic purpura is a precau on to MMR and MMRV. VAR: Aspirin use is a precau on to VAR due to the associa on of aspirin use, chickenpox, and Reye syndrome in children and adolescents.

5. For children age 2 through 4 years: 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 had a wheezing episode within the past 12 months should not get LAIV. Give IIV or RIV instead.

- 6. For babies: Have you ever been told the child had intussusceptio? [Rotavirus] Infants who have a history of intussusception (i.e., the telesc ping 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 a brain or other nervous system problem? [DTaP, Td, Tdap, IIV, LAIV, MMRV, RIV]

For pa ents with stable neurologic disorders (including seizures) unrelated to vaccina on, or with a family history of seizures, vaccinate as usual (excep on: children with a rst degree rela ve [e.g., parent or sibling] or personal history of seizures generally should receive separate MMR and VAR, not MMRV). Pertussis-containing vaccines: DTaP and Tdap are contraindicated in children who have a history of encephalopathy within 7 days

VACCINE ABBREVIATIONS

DTaP = Diphtheria, tetanus, & acellular pertussis vaccine HPV = Human papillomavirus vaccine IIV = Inacti ated influenza vaccine ccIIV - cell culture inacti ated influenza vaccine

IPV = Inacti ated poliovirus vaccine LAIV = Live a enuated influenza vaccine MenB = Meningococcal B vaccine MMR = Measles, mumps, and rubella vaccine

following DTP/DTaP. An unstable progressive neurologic problem is a precau on to using DTaP and Tdap. A history of Guillain-Barré yndrome (GBS): a) Td/Tdap: GBS within 6 weeks of a tetanus-toxoid vaccine is a precau on; if the decision is made to vaccinate, give Tdap instead of Td; b) all in uenza vaccines: GBS within 6 weeks of an in uenza vaccine is a precau on; in uenza vaccina on should generally be avoided unless the bene ts outweigh the risks (e.g., for those at higher risk for in uenza complica ons).

8. Has the child ever been diagnosed with a heart condition (myocarditis or pericarditis) or have they had Multisystem Inflammatory Syndrome (MIS-C) after an infection with the virus that causes COVID-19?

Precautions to COVID-19 vaccination include a history of myocarditis or pericarditis within 3 weeks after a dose of any COVID-19 vaccine or a history of Multisystem Inflammatory Syndrome (MIS-C). Myocarditis or pericarditis within 3 weeks after a dose of any COVID-19 vaccine is a precaution: the person should generally not receive additional COVID-19 vaccine. A child with a history of myocarditis or pericarditis unrelated to vaccination may receive a COVID-19 vaccine once the condition has completely resolved. A child with a history of MIS-C may be vaccinated if the condition has fully resolved and it has been at least 90 days since diagnosis. Refer to CDC COVID-19 vaccine guidance for additional considerations for myocarditis, pericarditis, and MIS (see Note).

9. Does the child have an immune-system problem, such as cancer, leukemia, HIV/AIDS? [LAIV, MMR, MMRV, Rotavirus, VAR]

Live virus vaccines are usually contraindicated in immunocompromised people with exceptions. For example, MMR is recommended for asymptomatic HIV-infected patients who are not severely immunosuppressed. VAR should be administered (if indicated) to people with isolated humoral immunodeficiency. LAIV is contraindicated in immunosuppressed people; give IIV or RIV instead. Infants with severe combined immunodeficiency (SCID) should not be given a live virus vaccine, including rotavirus vaccine, but other forms of immunosuppression are a precaution, not a contraindication, to rotavirus vaccine. See "General Best Practice Guidelines: Altered Immunocompetence" at www.cdc.gov/vaccines/hcp/imz-best-practices/altered-immunocompetence.html.

- 10. In the past 6 months, has the child taken medications that affect the immune system such as prednisone, other steroids, or anticancer drugs; drugs to treat rheumatoid arthritis, Crohn's disease, or psoriasis; or had radiation treatments? [LAIV, MMR, MMRV, VAR] Live virus vaccines should be postponed until after chemotherapy or long-term high-dose steroid therapy has ended. See Note above. Some immune mediator and modulator drugs (especially anti-necrosis factor [TNF] agents) may be immunosuppressive. Avoid live virus vaccines in people taking immunosuppressive drugs. A list of these is in CDC's Yellow Book at wwwnc.cdc.gov/travel/yellowbook/2024/additional-considerations/immunocompromised-travelers.
- 11. Does the child's parent or sibling have an immune system problem? [MMR, MMRV, VAR] MMR, MMRV, and VAR vaccines should not be given to a patient with a family history of congenital or hereditary immunodeficiency in first-degree relatives (e.g., parents, siblings) unless the patient's immune competence has been verified clinically or by a laboratory.
- 12. In the past year, has the child received immune (gamma) globulin, blood/blood products, or an antiviral drug? [MMR, MMRV, LAIV, VAR] See Note (schedule) for antiviral drug information (VAR, LAIV). See "Timing and Spacing of Immunobiologics" (www.cdc.gov/vaccines/hcp/imz-best-practices/timing-spacing-immunobiologics.html) for intervals between MMR, VAR, and certain blood/blood products, immune globulin.
- 13. Is the child/teen pregnant? [HPV, IPV, LAIV, MenB, MMR, MMRV, VAR] Live virus vaccines (e.g., LAIV, MMR, MMRV, VAR) are contraindicated in pregnancy due to the theoretical risk of virus transmission to the fetus. People who could become pregnant and receive a live virus vaccine should be instructed to avoid pregnancy for 1 month after vaccination. IPV and MenB should not be given except to those with an elevated risk of exposure during pregnancy. HPV is not recommended during pregnancy.
- 14. Has the child received vaccinations in the past 4 weeks? [LAIV, MMR, MMRV, VAR,

Children given live virus vaccines, such as those listed above, should wait 28 days before receiving another live virus vaccine (wait 30 days for yellow fever vaccine). Inactivated vaccines may be given at the same time or at any spacing interval.

15. Has the child ever felt dizzy or faint before, during or after a shot? Fainting (syncope) or dizziness is not a contraindication or precaution to vaccination; it may be an anxiety-related response to any injection. CDC recommends vaccine providers consider observing all patients for 15 minutes after vaccination. See Immunize. org's resource on vaccination and syncope at www.immunize.org/catg.d/p4260.pdf.

16. Is the child anxious about getting a shot today?

Anxiety can lead to vaccine avoidance. Simple steps can ease a patient's anxiety about vaccination. Visit Immunize.org's "Addressing Vaccination Anxiety" clinical resources at www.immunize.org/clinical/topic/addressing-anxiety/

> MMRV = MMR+VAR vaccine RIV = Recombinant influenza vaccine Td, Tdap = Tetanus, diphtheria, (acellular pertussis) vaccine VAR = Varicella vaccine

