

TEXAS DEPARTMENT OF HEALTH
 ADOLESCENT INITIAL HISTORY FORM
 (11-21 YEARS)

Today's Date: _____

NAME: _____
 DOB: ____/____/____ SEX: ____
 SSN/RECORD #: _____
 RACE/ETHNICITY: _____
 Medical Home: _____
 Insurance: _____

****Please answer all questions on this form in reference to the teenage patient**

Home phone #: _____
 Permanent Contact Name: _____ Work Phone #: _____
 Relationship: _____ Phone #: _____
 If needed, can we call your home & leave message for you saying "the clinic called?" Yes No
 Who brought you to clinic today? _____
 Are you in school? Yes No Name: _____ Grade _____
 Do you have a job? If so, where do you work? _____

Medical History:

1. Do you have any health problems? Yes No
 Problems: _____
 2. Have you ever been hospitalized for an illness or had an operation? Yes No
 If yes, give age and explain the reason for hospitalization or operation:
 Age _____ Reason: _____
 Age _____ Reason: _____
 Age _____ Reason: _____

3. Have you had any serious injuries? Yes No
 If yes, give age and describe the injury:
 Age _____ Injury: _____
 Age _____ Injury: _____

4. Do you take any medications regularly? Yes No

Medication	How long	Reason
_____	_____	_____
_____	_____	_____
_____	_____	_____

5. Do you have any allergies to medicines? Yes No
 Name of medicine: _____ Type of reaction: _____
 Name of medicine: _____ Type of reaction: _____

6. If you ever had any of the following problems, please write how old you were when it started:

	Yes	No	Age		Yes	No	Age
Acne	<input type="checkbox"/>	<input type="checkbox"/>	_____	Depression	<input type="checkbox"/>	<input type="checkbox"/>	_____
Asthma	<input type="checkbox"/>	<input type="checkbox"/>	_____	Emotional problems	<input type="checkbox"/>	<input type="checkbox"/>	_____
Bladder infection	<input type="checkbox"/>	<input type="checkbox"/>	_____	Learning problems	<input type="checkbox"/>	<input type="checkbox"/>	_____
Tuberculosis	<input type="checkbox"/>	<input type="checkbox"/>	_____	Sickle cell anemia or trait	<input type="checkbox"/>	<input type="checkbox"/>	_____
Chicken pox	<input type="checkbox"/>	<input type="checkbox"/>	_____	Stomach ulcer	<input type="checkbox"/>	<input type="checkbox"/>	_____
Mononucleosis	<input type="checkbox"/>	<input type="checkbox"/>	_____	Heart disease	<input type="checkbox"/>	<input type="checkbox"/>	_____
Hepatitis	<input type="checkbox"/>	<input type="checkbox"/>	_____	Diabetes	<input type="checkbox"/>	<input type="checkbox"/>	_____
STD's	<input type="checkbox"/>	<input type="checkbox"/>	_____	Thyroid	<input type="checkbox"/>	<input type="checkbox"/>	_____
Headaches	<input type="checkbox"/>	<input type="checkbox"/>	_____	Cancer	<input type="checkbox"/>	<input type="checkbox"/>	_____
Seizures/epilepsy	<input type="checkbox"/>	<input type="checkbox"/>	_____	Scoliosis/back problems	<input type="checkbox"/>	<input type="checkbox"/>	_____
Vision	<input type="checkbox"/>	<input type="checkbox"/>	_____	Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	_____
Hearing problems	<input type="checkbox"/>	<input type="checkbox"/>	_____	Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	_____

Name: _____

Date of Birth: _____

Today's Date: _____

7. Specific Health Concerns:

Please check below if you have any questions or concerns about any of the following:

- Height
- Blood pressure
- Acne
- Breasts
- Heart
- Appetite
- Stomach pain
- Nausea/vomiting
- Diarrhea/constipation
- Chest pain
- Coughing/wheezing
- Wetting the bed
- Frequent or painful urination
- Headaches
- Trouble sleeping
- Tiredness
- Vision problems
- Hearing problems
- Learning or school problems
- Muscle or joint pain
- Cancer
- Dying
- Menstruation/periods
- Pregnancy
- Sexual organs/genitals
- Physical or sexual abuse
- Other: _____

8. Family Information:

Please check if anyone in your family (including grandparents, aunts, uncles, cousins, etc.) Have or had any of the following problems:

Yes		No		Relationship
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____

9. With whom do you live?

Do you have any family problems?

If yes, explain: _____

Yes

No

10. During the past year have there been any of the following changes in your family:

- Marriage Serious illness Births Deaths
- Separation Divorce Loss of job Other: _____

11. Patient's father/guardian's job: _____

Patient's mother/guardian's job: _____

12. Have you ever lived away from home?
If yes, explain: _____

Yes

No

13. Form filled out by: patient

guardian/parent

other: _____

Date: _____ Nurse's signature: _____

Date: _____ Provider's signature: _____

TEXAS DEPARTMENT OF HEALTH
 ADOLESCENT HEALTH RECORD
 ANNUAL HEALTH VISIT (11-21 YRS)

NAME: _____
 DOB: ____/____/____ SEX: ____
 SSN/RECORD #: _____
 RACE/ETHNICITY: _____
 Medical Home: _____
 Insurance: _____

Home phone #: _____ Alternate phone #: _____
 Today's Date: _____ Brought by: _____
 Can we call & leave message? Yes No
 Consent signed? Yes No

Past Medical History: Review initial history form and note any interim changes below:

- No changes in chronic problems or previous medical history
- Changes (in previous medical history, hospitalizations, chronic problems):

Developmental Delays/Disabilities (please explain fully):

Current Concerns:

Adolescent: _____
 Parent/Guardian: _____

Review of Systems: (If negative, check the box neg^{ns} to the right of each item below)

- Eyes (last eye exam, blurred vision, etc.) _____ neg
- Ears (ringing in ears, hearing problems, pain) _____ neg
- Dental (bleeding, pain, cavities) _____ neg Last dental exam: _____
- Pulmonary (wheezing, breathing problems, etc.) _____ neg
- Cardio (chest pain, exercise intolerance, etc.) _____ neg
- GI (vomiting, diarrhea, constipation, wt loss/gain, etc.) _____ neg
- GU (anuresis, vaginal/penile discharge, etc.) _____ neg
- Skeletal (bone or joint problems) _____ neg
- Menses _____ (age onset) x _____ (length of cycle) x _____ (# days flow), LMP _____ neg
- Dysmenorrhea? _____ neg
- Sexually active? (In the past or currently): yes no # partners in past: _____ none neg
- Age at 1st intercourse: _____ Past STD's _____ none neg
- Last pap smear data _____ # of pregnancies or fathering of children: _____ none neg
- Birth control use sometimes never always Method used: _____ none neg
- Neuro (headaches, coordination problems, etc.) _____ neg
- Other _____ neg

<input type="checkbox"/> No recent / current meds <input type="checkbox"/> Recent / current / regular meds:	<input type="checkbox"/> No drug allergies <input type="checkbox"/> Drug Allergies:	<input type="checkbox"/> no changes in family history since last visit <input type="checkbox"/> Changes in family history:
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The information on the following page is outlined in the **HEADS** format (actually, **HEADSS**). Words in parentheses are examples of topics to ask about, but are by no means comprehensive! (See Scripts for details) **Keep in the mind the developmental stage of the adolescent while asking about some of the topics.

Name:

DOB:

Date:

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* Interviewed patient alone yes no

* Interviewed adult alone yes no

HOME: (other individuals living at home, family stressors, ever stays at home alone, financial support, type of housing, etc.)
Per accompanying adult:

Per patient:

EDUCATION: (name of school, grade, avg. grades, difficulties in classes, special ed classes, plans after high school, etc.)
Per accompanying adult:

Per patient:

EATING: (perception of body, typical diet, hx of fad diets, vitamin supplements used, access to 3 meals/day, etc.)
Per accompanying adult:

Per patient:

(For further nutritional evaluation, refer to form CH-15)

ACTIVITIES: (sports, hobbies, hrs of TV/video games per day, jobs, gang-related activities, legal trouble, etc.)
Per accompanying adult:

Per patient:

DEPRESSION: (general mood, suicide attempts by self, friends or family, sleep problems, self esteem, etc.)
Per accompanying adult:

Per patient:

DRUGS: (type & freq of drug & alcohol use, IV drug abuse, smoking, drunk driving, riding w/drunken driver, etc.)
Per accompanying adult:

Per patient:

SAFETY: (use of seat belt, use of protective gear in sports, perceived safety, access to/handling of weapons, etc.)
Per accompanying adult:

Per patient:

SEXUAL ACTIVITY: (sexual orientation, history of sexual or physical abuse, amount of sexual education, etc.)
Per accompanying adult:

Per patient:

**TEXAS DEPARTMENT OF HEALTH
ADOLESCENT HEALTH RECORD
ANNUAL HEALTH VISIT (11-21 YRS)**

NAME: _____
 DOB: ____/____/____ SEX: ____
 SSN/RECORD #: _____
 RACE/ETHNICITY: _____
 Medical Home: _____
 Insurance: _____

PURE TONE AUDIOMETRIC SCREENING (Screen frequencies at 25 dB)			
Ear	1000 Hz	2000 Hz	4000 Hz
Right			
Left			

Tuberculosis questionnaire: Pass Fail Not done
 Pure tone hearing screen above: Pass Fail Not done
 Vision Screening: Right 20/____ Left 20/____ Not done

PHYSICAL EXAM:

Ht: ____ in ____ % Wt: ____ lb ____ % BMI: (see tables) ____ Temp: ____ Blood pressure: ____/____

N	A	NE	Normal findings -	Explain significant and abnormal findings
			General (well developed, alert and oriented x 3) Affect: (good eye contact, normal affect)	
			Skin (no acne or rashes)	
			Eyes (PERRL, EOMI)	
			Ears (TM's: clear, mobile) Nose (no septal deviation or obstruction)	
			Oropharynx (moist, no exudate)	
			Teeth (no cavities, good alignment)	
			Neck (supple, no lymphadenopathy, thyroid not palpable)	
			Breasts (symmetric, no masses, no gynecomastia) (Tanner 1 2 3 4 5) <input type="checkbox"/> Reviewed self breast exam	
			Lungs (clear and equal breath sounds)	
			CV (RRR, no murmur, nl S1, S2, quiet precordium, pulses nl)	
			Abdomen (no masses, nontender, soft, no HSM, good BS)	
			Genitalia (Tanner 1 2 3 4 5), no hernia, nl external Testes descended bilat <input type="checkbox"/> Reviewed self testicular exam	
			Pelvic (if medically indicated): nl external genitalia, cervix (no CMT, lesions, discharge) fundus and adnexae (not enlarged, not tender)	
			Back / Spine (no scoliosis)	
			Extremities (nl ROM all joints no deformities)	
			Neuro (DTR's 2 + bilat, nl strength, nl coordination & gait)	

Lab Results (document here only if results received today, for e.g. KPH, wet prep, spun Hct, UA, Urine B HCG, etc):

Name: _____

DOB: _____

Date: _____

PROBLEM LIST/ASSESSMENT:

PLAN:

• **Anticipatory Guidance/Health Education:** Document topics discussed on the preventative services master checklist.

• **Labs, immunizations and referrals*:**

- | | | |
|--------------------------------------|--|---|
| <input type="checkbox"/> Hct | <input type="checkbox"/> Varicella 1 2 | <input type="checkbox"/> Dental referral |
| <input type="checkbox"/> Cholesterol | <input type="checkbox"/> Hep B 1 2 3 | <input type="checkbox"/> Vision screening referral |
| <input type="checkbox"/> UA | <input type="checkbox"/> MMR 1 2 | <input type="checkbox"/> Counseled per family planning protocol |
| <input type="checkbox"/> Gen probe | <input type="checkbox"/> Td | <input type="checkbox"/> Other referrals: _____ |
| <input type="checkbox"/> Pap Smear | <input type="checkbox"/> PPD | |
| <input type="checkbox"/> Wet prep | <input type="checkbox"/> STD | |
| <input type="checkbox"/> Other labs: | | |

*(Refer to recommendations on the master checklist for guidelines on screening for items listed above.)

• **Other plans:**

Next appointment: _____

Date: _____

Nurse: _____

Reason(s): _____

Resident/Provider: _____

Attending Physician: _____

C.13 24-Hour Dietary Recall and Assessment for Children (10-20 Years) (2 Pages)

24-Hour Dietary Recall and Assessment for Ages 10 Through 20 Years (Nonpregnant)

Name _____
 DOB _____ Age _____
 SSN/Record No. _____
 Required for Child / Teen Health

Medical Risks

*Is child or teen underweight or overweight, or does child or teen have poor growth? _____ Yes No
 If yes, list: _____

*Does child or teen have anemia? _____ Yes No

*Does child or teen have lead poisoning? _____ Yes No

*Does child or teen have chronic vomiting, diarrhea, or constipation? _____ Yes No
 If yes, list: _____

Resources

Working stove and refrigerator? _____ Yes No

School breakfast Food Stamps

School lunch Food pantry or soup kitchen

Summer food program

Do you need help in obtaining food? _____ Yes No

Weight-Loss Practices

How do you feel about your weight? _____ Good Bad

*Any restrictive dieting practices? _____ Yes No

Check all that apply:

Skipped meals Vomiting Excessive exercise

Diet pills Laxatives

Diet supplements or fad diets? _____ Yes No
 If yes, describe: _____

Do you feel your eating is out of control? _____ Yes No

*Any therapeutic/special diet? _____ Yes No
 If yes, describe: _____ Prescribed by: _____

Dietary Practices

GI problems with milk products? _____ Yes No

*Any major food allergies? _____ Yes No
 If yes, list: _____ Symptoms: _____

*Any food groups refused? _____ Yes No
 If yes, list: _____

Do you eat or avoid any special foods for religious or health reasons? _____ Yes No
 If yes, describe: _____

Health Habits

Hours of TV per day: _____

How many minutes per day are you physically active? _____

How many meals given daily? _____

Snacks eaten daily, including beverages such as sports drinks or sodas? _____ Yes No
 If yes, list: _____

How many snacks per day? _____

"Fast food" eaten: _____

Alcohol/tobacco/street drugs? _____ Yes No
 If yes, what kind? _____ How often? _____ How much? _____

Vitamin/mineral pills? _____ Yes No
 If yes, list brand or type: _____ Yes No

*If yes to any of these questions, complete a 24-hour dietary recall.

Recall taken by: _____
 Recall assessed by: _____

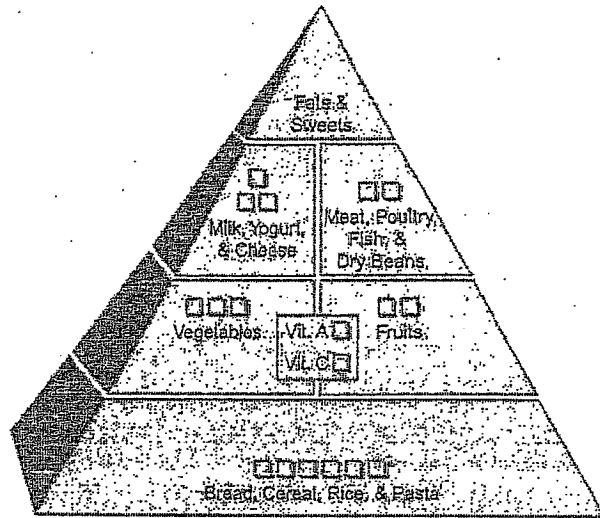
Date: _____



Counseled on

- | | | |
|--|--|--|
| <input type="checkbox"/> healthy diet | <input type="checkbox"/> healthy "fast food" choices | <input type="checkbox"/> smoking/alcohol/drugs |
| <input type="checkbox"/> weight management / fad diets | <input type="checkbox"/> iron-rich foods | <input type="checkbox"/> GI disturbances or problems with milk |
| <input type="checkbox"/> nutrition for sports | <input type="checkbox"/> calcium-rich foods | <input type="checkbox"/> low-fat eating for heart health |
| <input type="checkbox"/> eating regular meals 3x/day | <input type="checkbox"/> physical activity | <input type="checkbox"/> physical activity |
| <input type="checkbox"/> healthy snacks | <input type="checkbox"/> inadequate/excessive intake of: _____ | |
| <input type="checkbox"/> other: _____ | | |

Date: _____ Counseled by: _____



Minimum Servings

List all foods and beverages consumed in the past 24 hours or previous day.	Amount Consumed

C.55 TB Questionnaire

Name of Child _____ Date of Birth _____
 Organization administering questionnaire _____ Date _____

Tuberculosis (TB) is a disease caused by TB germs and is usually transmitted by an adult person with active TB lung disease. It is spread to another person by coughing or sneezing TB germs into the air. These germs may be breathed in by the child.

Adults who have active TB disease usually have many of the following symptoms: cough for more than two weeks duration, loss of appetite, weight loss of ten or more pounds over a short period of time, fever, chills and night sweats.

A person can have TB germs in his or her body but not have active TB disease (this is called latent TB infection or LTBI).

Tuberculosis is preventable and treatable. TB skin testing (often called the PPD or Mantoux test) is used to see if your child has been infected with TB germs. No vaccine is recommended for use in the United States to prevent tuberculosis. The skin test is not a vaccination against TB.

We need your help to find out if your child has been exposed to tuberculosis.

Place a mark in the appropriate box:

	Yes	No	Don't Know
TB can cause fever of long duration, unexplained weight loss, a bad cough (lasting over two weeks), or coughing up blood. As far as you know:			
has your child been around anyone with any of these symptoms or problems? or			
has your child had any of these symptoms or problems? or			
has your child been around anyone sick with TB?			
Was your child born in Mexico or any other country in Latin America, the Caribbean, Africa, Eastern Europe or Asia?			
Has your child traveled in the past year to Mexico or any other country in Latin America, the Caribbean, Africa, Eastern Europe or Asia for longer than 3 weeks?			
If so, specify which country/countries?			
To your knowledge, has your child spent time (longer than 3 weeks) with anyone who is/has been an intravenous (IV) drug user, HIV-infected, in jail or prison or recently came to the United States from another country?			

Has your child been tested for TB? Yes ___ (if yes, specify date ___/___/___)
 Has your child ever had a positive TB skin test? Yes ___ (if yes, specify date ___/___/___) No ___

For school/healthcare provider use only

PPD administered Yes ___ No ___

If yes, Date administered ___/___/___ Date read ___/___/___ Result of PPD test ___ mm response

Type of service provider (i.e. school, Health Steps, other clinics) _____

PPD provider _____ signature _____ printed name _____

Provider phone number _____ City _____ County _____

If positive, referral to healthcare provider Yes ___ No ___

If yes, name of provider _____



step

Patient name: _____ Date of birth: ____/____/____
(mo.) (day) (yr.)

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.

	Yes	No	Don't Know
1. Is the child sick today?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Does the child have allergies to medications, food, a vaccine component, or latex?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Has the child had a serious reaction to a vaccine in the past?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Has the child, a sibling, or a parent had a seizure; has the child had brain or other nervous system problems?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Does the child have cancer, leukemia, AIDS, or any other immune system problem?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. In the past 3 months, has the child taken cortisone, prednisone, other steroids, or anticancer drugs, or had radiation treatments?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. 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?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Is the child/teen pregnant or is there a chance she could become pregnant during the next month?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Has the child received vaccinations in the past 4 weeks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Form completed by: _____ Date: _____
Form reviewed by: _____ Date: _____

Did you bring your child's immunization record card with you? yes no

It is important to have a personal record of your child's vaccinations. If you don't have a personal record, ask the child's healthcare provider to give you one with all your child's vaccinations on it. Keep this record in a safe place and bring it with you every time you seek medical care for your child. Your child will need this important document for the rest of his or her life to enter day care or school, for employment, or for international travel.

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.

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

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, a vaccine component, or latex? [all vaccines]

If a person reports they have an allergy to egg, ask if they can eat lightly cooked eggs (e.g., scrambled eggs). If they can, trivalent influenza vaccine (TIV) may be administered. If after eating eggs or egg-containing foods, they have a reaction consisting of only hives, TIV may be given and the person should be observed for at least 30 minutes. If a person experiences a serious systemic or anaphylactic reaction (e.g., hives and either swelling of the lips or tongue, acute respiratory distress, or collapse) after eating eggs, do not administer TIV or live attenuated influenza vaccine (LAIV). It is possible that they may be eligible to be given TIV, but only after they have seen a physician with expertise in the management of allergic conditions. If a person has anaphylaxis after eating gelatin, do not administer measles-mumps-rubella (MMR), MMR+varicella (MMRV), or varicella vaccine. A local reaction is not a contraindication. For a table of vaccines supplied in vials or syringes that contain latex, go to www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/B/latex-table.pdf. For an extensive table of vaccine components, see reference 3.

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 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 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? [LAIV]

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? [LAIV]

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, a sibling, or a parent had a seizure; has the child had brain or other nervous system problem? [DTaP, Td, Tdap, TIV, LAIV, MMRV]

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, and a progressive neurologic disorder in a teen is a precaution to the use of Td. For children with stable neurologic disorders (including seizures) unrelated to vaccination, or for children with a family history of seizures, vaccinate as usual (exception: children with a personal or family [i.e., parent or sibling] history of seizures generally should not be vaccinated with MMRV; they should receive separate MMR and VAR vaccines). 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.

7. Does the child have cancer, leukemia, AIDS, or any other immune system problem? [LAIV, MMR, MMRV, RV, VAR]

Live virus vaccines (e.g., MMR, MMRV, varicella, rotavirus, 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. Infants who have been diagnosed with severe combined immunodeficiency (SCID) should not be given a live virus vaccine, including rotavirus (RV) vaccine. For details, consult the ACIP recommendations (4, 5, 6).

8. In the past 3 months, has the child taken cortisone, prednisone, other steroids, or anticancer drugs, or had radiation treatments? [LAIV, MMR, MMRV, VAR]

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 be given only to healthy non-pregnant individuals age 2-49 years.

9. 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).

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

11. Has the child received vaccinations in the past 4 weeks? [LAIV, MMR, MMRV, VAR, yellow fever]

If the child was given either live, attenuated influenza vaccine (LAIV) 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.
3. Table of Vaccine Components: www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/B/excipient-table-2.pdf.
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