

C.54 Tuberculosis (TB) Screening and Education Tool

This screening tool for tuberculosis (TB) exposure risk is to be used annually to determine the need for tuberculin skin testing. In areas of high TB prevalence, the screening tool need not be done at visits for which tuberculin skin testing is required: 1 year of age, once between 4 through 6 years of age, and once between 11 through 17 years of age.

The questions in this screening tool are intended as a minimum screen. Follow-up questions may be necessary to clarify hesitant or ambiguous responses. Questions specific to TB exposure risks in the child's community may need to be added.

- If all the answers are unqualified negatives, the child is considered at low risk for exposure to TB and will not need tuberculin skin testing.
- If the answer to any question is "Yes" or "I don't know," the child should be tuberculin skin tested.
- In the case of the child for whom an answer in the past of "Yes" or "I don't know" prompted a skin test, which was negative, the skin test may not have to be repeated annually.
- The decision to administer a skin test must be made by the medical provider based upon an assessment of the possibility of exposure. A negative tuberculin skin test never excludes tuberculosis infection or active disease.
- Bacillus of Calmette and Guérin (BCG) vaccinated children should also have the screening tool administered annually. Previous BCG vaccination is not a contraindication to tuberculin skin testing. Positive tuberculin skin tests in BCG vaccinated children are interpreted using the same guidelines used for non-BCG vaccinated children.
- Children who have had a positive TB skin test in the past (whether treated or not), should be re-evaluated at least annually by a physician for signs and symptoms of TB.

Care of children who are newly discovered to be tuberculin skin test positive includes:

- An evaluation for signs and symptoms of TB.
- A chest X-ray to rule out active disease.
- Oral medications to prevent progression to active disease or multi-drug therapy if active disease is present.
- Referral for consultation by a pediatric TB specialist is recommended if active disease is present.
- A report to the local health authority for investigation to find the source of the infection.

Feel free to photocopy the screening and education tool from this publication.

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 <u>has your child been around anyone sick with TB?</u>			
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? <u>If so, specify which country/countries?</u>			
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 ____/____)

No ___

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 _____



C.56 Cuestionario Para la Detección de Tuberculosis

Nombre del niño o niña _____

Organización _____ Fecha _____

La Tuberculosis (TB) es una enfermedad causada por gérmenes de TB y en la mayoría de los casos es transmitida por una persona adulta con tuberculosis pulmonar activa. Se transmite a otra persona por la tos y por el estornudo al expelir gérmenes de TB al aire que pueden ser respirados por los niños.

Los adultos que tienen la enfermedad activa casi siempre tienen varios de los siguientes síntomas: tos con duración de más de dos semanas, pérdida de apetito, pérdida de peso de diez libras o más en un período corto de tiempo, fiebre, escalofríos y sudores nocturnos.

Una persona puede tener gérmenes de TB en su cuerpo pero no tener la enfermedad activa. Esto se llama infección latente de TB (o LTBI por su sigla en inglés).

La TB es prevenible y curable. La prueba tuberculínica, también llamada PPD o prueba de Mantoux, se utiliza para saber si su niño o niña ha sido infectado/a con el germe de TB. No se recomienda ninguna vacuna para prevenir la tuberculosis. La prueba tuberculínica no es una vacuna contra la tuberculosis.

Necesitamos de su ayuda para saber si su niño/niña ha sido expuesto/a a la tuberculosis.

	Sí	No	No se sabe
La tuberculosis puede causar fiebre de larga duración, pérdida de peso inexplicable, tos severa (con más de dos semanas de duración), o tos con sangre. ¿Es de su conocimiento si: su niño o niña ha estado cerca de algún adulto con esos síntomas o problemas? su niño o niña ha tenido algunos de estos síntomas o problemas? su niño o niña ha estado cerca de alguna persona enferma de tuberculosis?			
¿Su niño o niña nació en México o en cualquier otro país de América Latina, el Caribe, África, Europa Oriental o Asia?			
¿Su niño o niña viajó a México o a cualquier otro país de América Latina, el Caribe, África, Europa Oriental o Asia durante el último año por más de 3 semanas?			
Si su respuesta es positiva, favor de especificar a qué país o países.			
¿Es de su conocimiento, si su niño o niña pasó un tiempo (más de 3 semanas) con alguna persona que es o ha sido usuario de droga intravenosa (IV), infectado por VIH, en la prisión, o haya llegado recientemente a los Estados Unidos?			

¿A su niño o niña se le ha realizado la prueba tuberculínica recientemente? Sí ___ (si sí, especifique la fecha ___/___) No ___
 ¿Su niño o niña alguna vez tuvo reacción positiva a la tuberculina? Sí ___ (si sí, especifique la fecha ___/___) No ___

Solamente para uso de la escuela o del proveedor de servicios médicos

¿Se administró PPD? Sí ___ No ___

Si sí,

Fecha en que fue administrada ___ / ___ / ___ Fecha de lectura ___ / ___ / ___ Resultado de la prueba ___ mm

Tipo de proveedor de servicio (ej.: escuela, Health Steps, otras clínicas) _____

Administrador de PPD _____ firma _____ nombre en letra de molde (imprenta)

Número de teléfono del administrador de PPD _____

Ciudad _____ Condado _____

Si resultó positivo, ¿se refirió al proveedor de servicios de salud? Sí ___

No ___

Si sí, nombre del proveedor (médico o clínica, etc.) _____

