

Immunizations Required for School Entry

All California schools (public and private) are required to check immunization records for all NEW student admissions at Kindergarten through 12th grades and ALL 7th graders before entry.

Vaccine or Test	4–6 Years Old Elementary School	7–17 Years Old Elementary or Secondary School	7th Grade*
Polio (OPV or IPV)	4 doses (3 doses OK if one was given on or after 4th birthday)	4 doses (3 doses OK if one was given on or after 2nd birthday)	
Diphtheria, Tetanus, and Pertussis (DTaP, DTP, DT, or Tdap)	5 doses (4 doses OK if one was given on or after the 4th birthday)	3 doses (4 doses required if last dose was before 2nd birthday. At least one dose must be Tdap or DTap/DTP given on or after 7th birthday for all 7th–12th graders.)	1 dose of Tdap (Or DTP/DTaP given on or after the 7th birthday)
Measles, Mumps, and Rubella (MMR or MMR-V)	2 doses (Both given on or after 1st birthday. Only one dose of mumps and rubella vaccines are required if given separately.)		2 doses of MMR or any measles-containing vaccine (Both doses given on or after 1st birthday)
Hepatitis B (Hep B or HBV)	3 doses		
Varicella (chickenpox, VAR, MMR-V, or VZV)	1 dose	1 dose for ages 7–12 years 2 doses for ages 13–17 years	
Tuberculosis	TB Risk Assessment**	TB Risk Assessment**	TB Risk Assessment**

* all students entering 7th grade should also meet the requirements for ages 7–17. In addition, any student entering 7th grade with previously submitted Personal Exemptions, must bring ALL immunizations up-to-date prior to the start of 7th grade. With the passage of SB277, only Medical Exemptions signed off by a healthcare provider will be allowed.

**Effective June 1, 2014, students enrolling into school in Santa Clara County will be required to undergo TB testing ONLY if their healthcare provider identifies a risk factor for TB exposure. Prior to school enrollment children will be required to have their healthcare provider complete the Santa Clara County Public Health Department Risk Assessment for School Entry form which is attached. Take this form to your provider to complete and return to Pinewood. This requirement applies to students attending both public and private schools in Santa Clara County.

Child's Name: _____ Birthdate: _____ Male/Female School: _____
Last, First month/day/year

Address _____ Phone: _____ Grade: _____
Street City Zip

Santa Clara County Public Health Department TB Risk Assessment for School Entry

This form must be completed by a licensed health professional and returned to the child's school.

1. Was your child born in Africa, Asia, Latin America, or Eastern Europe? Yes No
2. Has your child traveled to a country with a high TB rate* (for more than a week)? Yes No
3. Has your child been exposed to anyone with tuberculosis (TB) disease? Yes No
4. Has a family member or someone your child has been in contact with had a positive TB test or received medications for TB? Yes No
5. Was a parent, household member or someone your child has been in close contact with, born in or traveled to a country with a high TB rate? Yes No
6. Has another risk factor for TB (i.e. one of those listed on the back of this page)? Yes No

* This includes countries in Africa, Asia, Latin America or Eastern Europe. For travel, the risk of TB exposure is higher if a child stayed with friends or family members for a cumulative total of 1 week or more.

If YES, to any of the above, the child has an increased risk of TB infection and should have a TST/ IGRA.

All children with a positive TST/IGRA result must have a medical evaluation, including a chest X-ray. Treatment for latent TB infection should be initiated if the chest X-ray is normal and there are no signs of active TB. If testing was done, please attach or enter results below.

Tuberculin Skin Test (TST/Mantoux/PPD) Date given: _____ Date read: _____	Induration _____ mm Impression: <input type="checkbox"/> Negative <input type="checkbox"/> Positive
Interferon Gamma Release Assay (IGRA) Date: _____	Impression: <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Indeterminate
Chest X-Ray (required with positive TST or IGRA) Date: _____	Impression: <input type="checkbox"/> Normal <input type="checkbox"/> Abnormal finding
<input type="checkbox"/> LTBI treatment (Rx & start date): _____	<input type="checkbox"/> Prior TB/LTBI treatment (Rx & duration): _____
<input type="checkbox"/> Contraindications to INH or rifampin for LTBI	<input type="checkbox"/> Offered but refused LTBI treatment

Providers, please check one of the boxes below and sign:	
<input type="checkbox"/> Child has no TB symptoms, none of the above or other risk factors for TB and does not require a TB test.	
<input type="checkbox"/> Child has a risk factor, has been evaluated for TB and is free of active TB disease.	
_____	_____
Health Provider Signature, Title	Date

Name/Title of Health Provider:

Facility/Address:

Phone number:

Fax number:

County of Santa Clara

Public Health Department

Tuberculosis Prevention & Control Program
976 Lenzen Avenue, Suite 1700
San José, CA 95126
408.885.2440



Risk Factors for Tuberculosis (TB) in Children

- Have clinical evidence or symptoms of TB
- Have a family member or contacts with history of confirmed or suspected TB
- Are in foreign-born families from TB endemic countries (including countries in Africa, Asia, Latin America or Eastern Europe)
- Travel to countries with high rate of TB
- Contact with individual(s) with a positive TB test
- Abnormalities on chest X-ray suggestive of TB
- Adopted from any high-risk area or live in out-of-home placements
- Live with an adult who has been incarcerated in the last five years
- Live among or frequently exposed to individuals who are homeless, migrant farm workers, residents of nursing homes, or users of street drugs
- Drink raw milk or eat unpasteurized cheese (i.e. queso fresco or unpasteurized cheese)
- Have, or are suspected to have, HIV infection or live with an adult with HIV seropositivity. See below for testing methods in children with HIV or other immunocompromised conditions.

Testing Methods

A Mantoux tuberculin skin test (TST) or an Interferon Gamma Release Assay (IGRA) (for children aged 4 and older) should be used to test those at increased risk. A TST of ≥ 10 mm is considered positive. If a child has had contact with someone with active TB (yes to question 3 on reverse) then TST ≥ 5 mm is considered positive.

Screening should be performed by CXR in addition to a TST/IGRA (consider doing both) and symptom review in HIV infected or suspected HIV, other immunocompromised conditions or if a child is taking immunosuppressive medications such as prednisone or TNF-alpha antagonists.

Referral, Treatment, and Follow-up of Children with Positive TB Tests

- All children with a positive TST or IGRA result should have a medical evaluation, including a chest X-ray.
- Report any confirmed or suspected case of TB disease to the TB Control Program within 1 day, including any child with an abnormal chest X-ray.
- If TB disease is not found, treat children and adolescents with a positive TST or IGRA for latent TB infection (LTBI).
- Isoniazid (INH) is the drug of choice for the treatment of LTBI in children and adolescents. The length of treatment is 9 months with daily dosing: 10-15mg/kg (maximum 300 mg).
- For management and treatment guidelines for TB or LTBI, go to: www.cdc.gov/tb or contact the TB Control Program at (408) 885-4214.

References

American Academy of Pediatrics, Committee on Infectious Diseases. Tuberculosis. In L.K. Pickering (Ed.), 2009 *Red Book: Report of the Committee on Infectious Diseases*. 27th ed. El Grove Village, IL: American Academy of Pediatrics, 2009:680-701.

California Health and Safety Code Section 121515.

Pediatric Tuberculosis Collaborative Group. Targeted Tuberculin Skin Testing and Treatment of Latent Tuberculosis Infection in Children and Adolescents. *Pediatrics* 2004; 114 (14):1175-1201.

Pang J, Teeter LD, Katz DJ, et al. Epidemiology of Tuberculosis in Young Children in the United States. *Pediatrics*, 2014:494-504.

Board of Supervisors: Mike Wasserman, Cindy Chavez, Dave Cortese, Ken Yeager, S. Joseph Simitian,
County Executive: Jeffrey V. Smith