

Immunization Requirements

Must have up-to-date immunization or show evidence of immunity via a blood titer.

*****Immunization/Test Records must be submitted*****

*****no later than the first day of class*****

___ Measles, Mumps, Rubella (MMR)

Status/Comments: _____

___ Varicella (Chicken Pox)

Status/Comments: _____

___ Hepatitis B

Status/Comments: _____

___ Tuberculosis (TB) Two-Step Skin Test

Status/Comments: ***See Note below** _____

___ dap/Td

Status/Comments: _____

___ Influenza (Flu)

Status/Comments: _____

___ Covid-19

Status/Comments: _____

******You must submit a copy of your immunization record along with this document.** You can request a copy of your immunization record via your physician/provider, local health department, or through the [Michigan Care Improvement Registry](#)

Why is the 2-step TB skin test needed?

Booster Phenomenon: the reason for the for 2-step TB skin test

Some people infected with *M. tuberculosis* may have a negative reaction to the TST if many years have passed since they became infected. They may have a positive reaction to a subsequent TST because the initial test stimulates their ability to react to the test. This is commonly referred to as the “booster phenomenon” and may incorrectly be interpreted as a skin test conversion (going from negative to positive).

For this reason, the “two-step method” is recommended at the time of initial testing for individuals who may be tested periodically (e.g., health care workers).

What is the procedure for 2-step TB skin test?

Both step 1 and step 2 of the 2 step TB skin test must be completed within 28 days. See the description below.

STEP 1

Visit 1, Day 1 Administer first TST following proper protocol A dose of PPD antigen is applied under the skin

Visit 2, Day 3 (or 48-72 hours after placement of PPD) The TST test is read

- o Negative - a second TST is needed. Retest in 1 to 3 weeks after first TST result is read.
- o Positive - consider TB infected, no second TST needed; the following is needed: - A chest X-ray and medical evaluation by a physician is necessary. If the individual is asymptomatic and the chest X-ray indicates no active disease, the individual will be referred to the health department.

STEP 2

Visit 3, Day 7-21 (TST may be repeated 7-21 days after first TB skin test is read) A second TST is performed: another dose of PPD antigen is applied under the skin

Visit 4, 48-72 hours after the second TST placement The second test is read.

- o Negative - consider person not infected.
- o Positive - consider TB infection in the distant past. - The individual is referred for a chest X-ray and evaluation by a physician. An asymptomatic individual whose chest X-ray indicates no active disease will be referred to the health department.