

Pre-Matriculation Immunization Checklist

Students are required to provide documentation as proof that they have satisfied the requirements. This checklist does not need to be submitted.

TDAP vaccination within the last 10 years(note that DTAP, Td, and DPT do not satisfy the requirement)

Tuberculosis Test (Either A or B required to satisfy requirement)

- A. 2-step Tuberculin Skin
- B. Test IGRA blood test

Measles (Either A or B required to satisfy requirement)

- A. Positive Quantitative Titer Result
- B. Negative titer result and Proof of vaccination

Mumps (Either A or B required to satisfy requirement)

- A. Positive Quantitative Titer Result
- B. Negative titer result and Proof of vaccination

Rubella (Either A or B required to satisfy requirement)

- A. Positive Quantitative Titer Result
- B. Negative titer result and Proof of vaccination

Varicella (Either A, B, or C required to satisfy requirement)

- A. Positive Quantitative Titer Result
- B. Laboratory confirmation of disease (must provide results)
- C. 2 doses of vaccination

Hepatitis B (Both A and B, or C required to satisfy requirement)

- A. Proof 3 doses of vaccination (or two doses of Heplisav-B)
- B. Positive Quantitative Titer Result (anti-HBs)
- C. Re-Vaccination due to initial negative titer followed by second titer



WAYNE STATE
School of Medicine

Required Documentation of Vaccinations and Evidence of Immunity for Incoming Students:

As a future healthcare professional, it's crucial to submit documentation confirming your vaccinations and immunity for specific diseases. This is essential not only for your protection but also for safeguarding the patients you'll encounter during clinical activities, facility visits, and volunteer programs. Affiliated clinical teaching facilities require this documentation, and the specific requirements align with recommendations from authorities such as the U.S. CDC and Michigan DHHS. Please carefully review and share these requirements with your healthcare provider.

PLEASE NOTE: for all antibody titers, copies of the actual laboratory reports must be submitted for inclusion in the student's health file.

- 1. Tdap (Tetanus toxoid, reduced diphtheria toxoid and acellular pertussis vaccine):** Clinical partners require explicit documentation of the adult pertussis vaccination in order for students to be in their facilities. This is a different formulation than the DTaP or DPT vaccinations that most of our students received in infancy/early childhood and it is also different than the Td (commonly "Tetanus shot") that many may have received as adolescents or adults for tetanus prophylaxis for wounds. The Tdap has the standard dose of tetanus toxoid, a reduced dose of diphtheria and an acellular booster for pertussis ("whooping cough"). DTaP, DPT, and Td are not sufficient to meet this requirement.
- 2. Tuberculosis (TB):** Required to submit documentation of either (1) two negative Tuberculin Skin Tests (TST), with the second test being placed at least 1-week after the first TST read date or (2) an Interferon-Gamma Release Assay (IGRA) blood test, also known as a QuantiFERON Gold, completed within the last year. Students known to have latent TB must provide an IGRA blood test. Students who have received the Bacille Calmette-Guerin (BCG) vaccine are recommended to also complete an IGRA blood test, so false-positive TST results do not delay submission of documentation.
- 3. Measles, Mumps, and Rubella (MMR):** Require quantitative (IgG) antibody titers for Measles, Mumps, and Rubella. If the quantitative antibody titers do not demonstrate immunity, students will also have to submit documentation of previous vaccination against MMR. If not previously vaccinated, the student should complete a vaccination series and upload documentation.
- 4. Varicella (Chickenpox):** Must provide either (1) written documentation of vaccination with 2 doses of Varicella vaccine, or (2) laboratory evidence of immunity (quantitative IgG titers) or (3) *laboratory* confirmation of disease.
- 5. Hepatitis B:** Must have evidence of two or three doses of vaccination and quantitative (IgG) antibody titer (anti-HBs) indicating response to the immunizations. (Please note that additional blood work and potential re-vaccination will be required in the event that immunity is not documented after the primary series.)



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