Required Immunizations and Vaccinations

Immunization / Vaccination	Result	Counseling Per Result
HepB Titer	Negative Or Equivocal	Repeat the full series: (1) Dose 1. (2) Dose 2, one month after dose 1. (3) Dose 3, five months after dose 2. (4) Re-titer one to two months after dose 3. If second titer is still negative, student is considered a "non-responder."
MMR[A]	Negative or Equivocal	Repeat (1) both doses four weeks apart or submit to a booster, and (2) re-titer one to two months after the last dose. If second titer is still negative, student is considered a "non-responder."
Tdap	No Hx of Tdap	Must get Tdap regardless of timeframe of last Tetanus.
Td	Prior Tdap is >7-10 years old	Td is required every 7-10 years after a one-time TDap.
TB (two-step) upon admission [two injections, followed by readings within 48-72 hours]	Positive	Must get (1) chest x-ray and (2) QuantiFERON-Gold or T-Spot blood test.
TB (one-step) @ year 2 [one injection, followed by reading within 48-72 hours]	Positive	Must get (1) chest x-ray and (2) QuantiFERON-Gold or T-Spot blood test.
Varicella	Negative or Equivocal	Repeat (1) both doses four weeks apart or submit to a booster, and (2) re-titer one to two months after the last dose. CDC does not recommend testing for immunity following 2 doses of the vaccine. However, many of our sites require a titer, so student will have to repeat the titer prior to patient contact in year 2. In the event a second titer is negative. Recommend a more sensitive measure of VZV-specific IgG (i.e., not commercial VZV ELISA).
[A] MMR vaccination interacts with TST. The result is typically a false positive. Advise student to complete the Two-Step TST prior to the MMR vaccination/booster.		