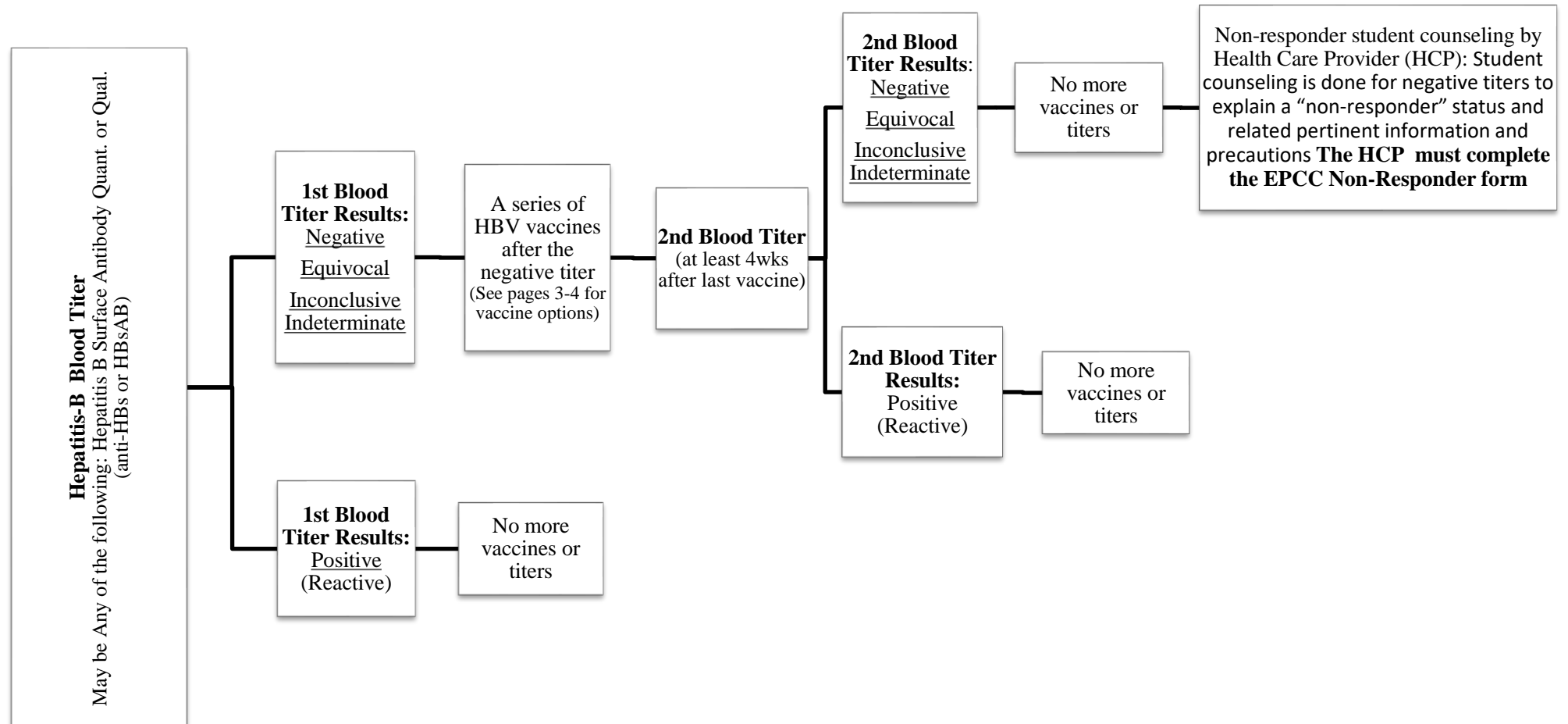
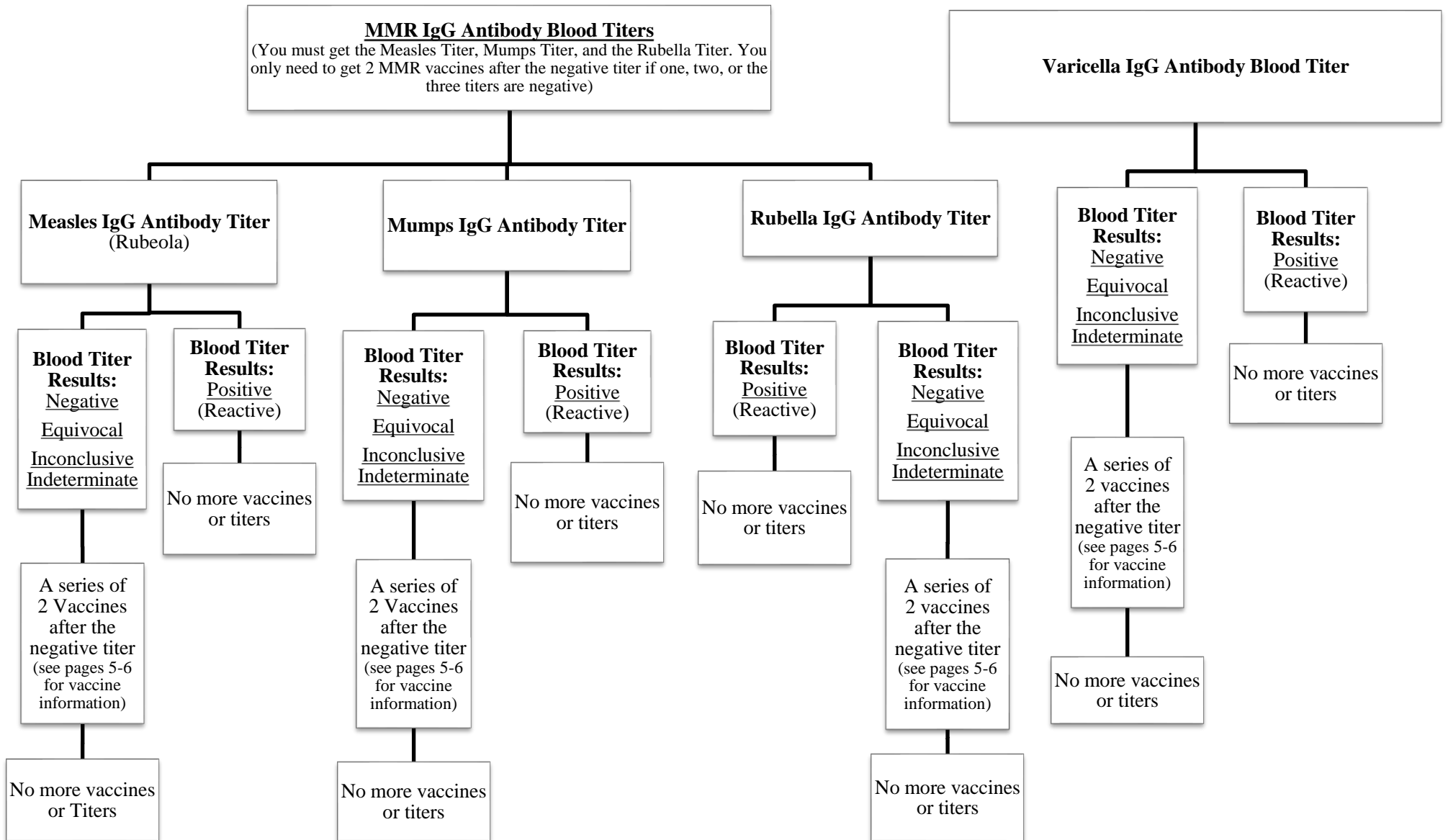


# Immunization and Blood Titer Requirements for Health students

Immunization and Blood Titer Requirements for Health students are based on combining the UMC & HCA protocols and meeting the most stringent components. Blood titer results for Hepatitis B, Measles, Mumps, Rubella, and Varicella are required. Students are **recommended to wait 4-6 weeks after finishing the last dose of a series before having blood Titers**. Student counseling is done for negative titers to explain a “non-responder” status and related pertinent information and precautions.



# Immunization and Blood Titer Requirements for Health students



## Hepatitis Vaccination Timelines

### Option 1: Heplisav-B:

Get Blood Titer Drawn

If it is positive for antibodies you are done.

If it is negative you have to start the series and follow immunization and blood titer guide  
[Immunization and Blood Titer Requirements for Health Students.pdf \(epcc.edu\)](#)

Shot 1

Wait 1 month.

Shot 2

Wait 1 month.

Get 2nd Blood Titer Drawn.

If it is positive for antibodies, you are done.

If it is negative for antibodies, Provider must fill out EPCC Non-Responder Form

### Option 2: Twin-Rix accelerated– Hepatitis A and B Vaccination:

Get Blood Titer Drawn

If it is positive for antibodies you are done.

If it is negative you have to start the series and follow immunization and blood titer guide  
[Immunization and Blood Titer Requirements for Health Students.pdf \(epcc.edu\)](#)

Shot 1

Wait 7 days or longer.

Shot 2

Wait 14 days or longer.

Shot 3

Wait 1 month.

Get 2nd Blood Titer Drawn

If it is positive for antibodies, you are done.

If it is negative for antibodies, Provider must fill out EPCC Non-Responder Form

*You cannot cross between these types of vaccinations. You can start a new series of a different type of the vaccinations.*

### **Option 3: Accelerated Hepatitis B Vaccination (Engerix-B, PreHevbrio, or Recombivax):**

Get Blood Titer Drawn

If it is positive for antibodies you are done.

If it is negative you have to start the series and follow immunization and blood titer guide [Immunization and Blood Titer Requirements for Health Students.pdf \(epcc.edu\)](#)

Shot 1

Wait 1 month.

Shot 2

Wait 16 weeks after shot 1, and  
Wait 2 months after shot 2. Both of these time frames have to be met.

Shot 3

Wait 1 month.

Get 2nd Blood Titer Drawn

If it is positive for antibodies, you are done.

If it is negative for antibodies, Provider must fill out EPCC Non-Responder Form

### **Option 4: Hepatitis B – Series of Three Vaccinations**

Get Blood Titer Drawn

If it is positive for antibodies you are done.

If it is negative you have to start the series and follow immunization and blood titer guide [Immunization and Blood Titer Requirements for Health Students.pdf \(epcc.edu\)](#)

Shot 1

Wait 1 Month.

Shot 2

Wait 5 months.

Shot 3 is given 6 months after the first shot, 5 months after the second shot.

Wait 1 Month.

Get 2nd Blood Titer Drawn

If it is positive for antibodies you are done.

If it is negative for antibodies, Provider must fill out EPCC Non-Responder Form

*You cannot cross between these types of vaccinations. You can start a new series of a different type of the vaccinations.*

## MMR Timelines

(You must get the Measles Titer, Mumps Titer and the Rubella Titer. You only need to get 2 MMR vaccines after the negative titers if one, two, or the three titers are negative.)

### Measles:

Get a Blood Titer Drawn

If the titer is positive for Antibodies you are done.

If the Titer is negative for Antibodies you have to start the series. Refer to immunization and blood titer requirements. [Immunization and Blood Titer Requirements for Health Students.pdf\(epcc.edu\)](#)

MMR Shot 1

Wait a month

MMR Shot 2

You don't need to re-titer. Refer to immunization and blood titer requirements. [Immunization and Blood Titer Requirements for Health Students.pdf\(epcc.edu\)](#)

### Mumps:

Get a Blood Titer Drawn

If the titer is positive for Antibodies you are done.

If the Titer is negative for Antibodies you have to start the series. Refer to immunization and blood titer requirements. [Immunization and Blood Titer Requirements for Health Students.pdf\(epcc.edu\)](#)

MMR Shot 1

Wait a month

MMR Shot 2

You don't need to re-titer. Refer to immunization and blood titer requirements. [Immunization and Blood Titer Requirements for Health Students.pdf\(epcc.edu\)](#)

**Rubella:**

Get a Blood Titer Drawn

If the titer is positive for Antibodies you are done.

If the Titer is negative for Antibodies you have to start the series. Refer to immunization and blood titer requirements. [Immunization and Blood Titer Requirements for Health Students.pdf \(epcc.edu\)](#)

MMR Shot 1

Wait a month

MMR Shot 2

You don't need to re-titer. Refer to immunization and blood titer requirements.

[Immunization\\_and\\_Blood\\_Titer\\_Requirements\\_for\\_Health\\_Students.pdf \(epcc.edu\)](#)

**Varicella Timeline****Varicella (Chicken Pox):**

Get a Blood Titer Drawn

If the titer is positive for Antibodies you are done.

If the Titer is negative for Antibodies you have to start the series. Refer to immunization and blood titer requirements. [Immunization and Blood Titer Requirements for Health Students.pdf \(epcc.edu\)](#)

Shot 1

Wait a month.

Shot 2

You don't need to re-titer. Refer to immunization and blood titer requirements.

[Immunization\\_and\\_Blood\\_Titer\\_Requirements\\_for\\_Health\\_Students.pdf \(epcc.edu\)](#)