

Immunization Requirements for Duke Health Science Students, 2007-2008

All incoming Duke Students are required to have certain immunizations to meet North Carolina and Duke University Requirements. Students in a Health Professional Program have additional requirements. You are encouraged to review and update your records as soon as you can. Failure to meet requirements may result in course scheduling delays.

The following represents requirements for Health Professional Students:

QUICK LIST (see chart below for details)

- Varicella IgG antibody titer
- Documentation of most recent polio booster
- Hepatitis B IgG surface antibody titer
- 2 doses of MMR vaccine
- 3 doses of tetanus/diphtheria with booster in last ten years
- Annual PPD

DETAILED CHART

Immunization	What is required?	What if I don't meet requirement?	When is it not required?
Varicella (chicken pox)	Documentation of illness or documentation of primary immunization series [2 doses] <u>AND</u> varicella IgG antibody titer showing immunity.	If you have not had the primary series, you will need to get the adult immunization series <u>AND</u> a titer 6 months after. The adult series consists of two vaccine doses 1-2 months apart. Students getting immunized with adult series will be considered "in process" of meeting requirements. The adult series and subsequent titer are not covered by the Duke Student Health Fee. If your titer does not show immunity, you will need to get a single booster	Students meeting the North Carolina standards for medical (G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the vaccine. For those who had chicken pox, a titer is still recommended.

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		immunization AND a titer 6 months after. Students getting a booster will be considered “in process” of meeting requirements. The booster immunization and subsequent titer are not covered by the Duke Student Health Fee.	
Polio	Documentation of your most recent polio booster immunization.	If you do not have documentation of your most recent polio booster immunization, you will need to get an adult booster immunization. The adult booster is not covered by the Duke Student Health Fee.	Students meeting the North Carolina standards for medical (G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the vaccine.
Hepatitis B	Documentation of illness or documentation of primary immunization series [3 doses] AND Hepatitis B surface antibody titer showing immunity. If you do not have documentation of primary immunization series a Hepatitis B surface antibody titer demonstrating immunity will meet the requirement.	If you have not received the primary immunization series, you will need to get the adult immunization series which consists of three vaccine doses the first at any time, then 1-2 months apart, and then 4-6 months apart AND a titer 2 months after series completion. Students getting immunized with adult series will be considered “in process” of meeting requirements. The adult series and subsequent titer are not covered by the Duke Student Health Fee. If your titer does not show immunity, you will need to repeat the 3 dose series AND a titer 2 months after completion. The adult series and subsequent titer are not covered by the Duke Student Health Fee.	Students meeting the North Carolina standards for medical (G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the vaccine
MMR (Measles, Mumps, Rubella),	Documentation of primary immunization series [2 doses	If you have had the primary immunization series but do not have documentation you	Students meeting the North Carolina standards for medical

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<p><u>OR</u> see individual vaccines below</p>	<p>with the first given after 12 months of age and the second at least one month after the first dose. Both doses must be after April 22, 1971.] <u>OR</u> documentation of illnesses and respective IgG antibody titers.</p>	<p>may be revaccinated [2 doses, 1 month apart] <u>OR</u> show proof of immunity via IgG antibody titers. The vaccines and subsequent titer are not covered by the Duke Student Health Fee</p>	<p>(G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the vaccine</p>
<p>Measles (rubeola)</p>	<p>Primary immunization series [2 doses with the first given after 12 months of age and the second at least one month after the first dose. Both doses must be after March 21, 1963. You are exempt if you were born prior to January 1, 1957.] <u>OR</u> documentation of illness and mumps IgG titer.</p>	<p>If you have had the primary immunization series but do not have documentation you may be revaccinated [2 doses, 1 month apart] <u>OR</u> show proof of immunity via IgG antibody titer. The vaccines and subsequent titer are not covered by the Duke Student Health Fee</p>	<p>Students meeting the North Carolina standards for medical (G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the vaccine</p>
<p>Mumps</p>	<p>Primary immunization [1 dose at or after 12 months of age given after December 28, 1967. You are exempt if you were born prior to January 1, 1957] <u>OR</u> positive mumps IgG antibody titer. Because of recent mumps outbreaks, we recommend two dose of mumps vaccine.</p>	<p>If you have had the primary immunization series but do not have documentation you may be revaccinated [1 dose] <u>OR</u> show proof of immunity via IgG antibody titer. The vaccines and subsequent titer are not covered by the Duke Student Health Fee</p>	<p>Students meeting the North Carolina standards for medical (G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the vaccine</p>
<p>Rubella (German measles)</p>	<p>Primary immunization [1 dose at or after 12 months of age given after June 9, 1969. You are exempt if you are over 50 years old] <u>OR</u> positive rubella</p>	<p>If you have had the primary immunization series but do not have documentation you may be revaccinated [1 dose] <u>OR</u> show proof of immunity via IgG antibody titer. The vaccines and subsequent titer are not</p>	<p>Students meeting the North Carolina standards for medical (G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the</p>

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	IgG antibody titer.	covered by the Duke Student Health Fee	vaccine
Tetanus-Diphtheria (Tetanus and whooping cough)	Primary immunization series [3 doses of any combination of DTP, DTap, DT, or Td]. Your last tetanus immunization must be after September 1, 1997.	<p>If you have not received the primary immunization series, you will need to get the adult immunization series which consists of three vaccine doses the first at any time, then 1-2 months apart, and then 6-12 months apart. Because of recent whooping cough outbreaks, we require one of these to be Tdap. The adult series is not covered by the Duke Student Health Fee</p> <p>If your last tetanus immunization was prior to September 1, 1997, then you will be required to get a booster immunization. Because of recent whooping cough outbreaks, we require the Tdap vaccine if you have not received Tdap in the past.</p>	Students meeting the North Carolina standards for medical (G.S130A-156) or religious (G.S130A-157) exemption are not required to obtain the vaccine
PPD (Tuberculosis)	<p>Annual testing with the most recent test being after September 1, 2006. If your most recent ppd is positive* you will need to have documentation of a negative chest x-ray after September 1, 2006.</p> <p>If you have a history of positive* ppd in the past you will need to have documentation of negative chest x-ray after September 1, 2006.</p>	You may get a ppd test upon arrival to Duke. The ppd is covered by the Duke Student Health Fee. If your ppd is positive*, you will be required to get a chest x-ray. The x-ray is not covered by the Duke Student Health Fee.	If you are allergic to ppd, you are not required to get tests; however, are required to get a chest x-ray.

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	<p>*a ppd is considered positive if ≥ 15mm for low-risk individuals and ≥ 10mm for high-risk individuals. High-risk is defined as individuals who have come to the US less than five years ago from a high-prevalence region [Africa, Asia, and Latin America], individuals who are immunocompromised, and other high-risk groups. Please call 919-681-4912 if you have any questions.</p>		
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