



Last Name



Health Services | 118 Beacon Street | Boston, Massachusetts 02116

Phone: 617.236.8860 Fax: 617.236.5465

Please return directly to Fisher College Health Services.

This form must be completed and returned to Health Services before you arrive on campus. All responses must be in English.

You may: 1) Complete the student information section. Attach immunization documentation from your healthcare provider's office, school, or military records.

First Name

**STUDENT INFORMATION** 

Health Care Provider (please print)

Address

2) Complete the student information section. Have your healthcare provider complete the remaining sections and sign where indicated.

Date of Birth	Home Phone #	Cell Phone #
Home Address		
City	State	Zip
REQUIRED IMMUNIZATIONS		
Tetanus / Diphtheria / Acellular Pertussis (one booster)  Primary series (DPT/DTAP/DT or Td)	*One dose of younger (<	s ACWY  _ / _ DD / _ Type (refer to enclosed guidelines)  of MenACWY for newly enrolled full-time students 21 years of age and 22 years of age) received on or after the 16th birthday, regardless of atus or signed waiver (on top of next page).
or $ \frac{\text{Measles vaccine #1:}}{\text{MM}} / \frac{\text{DD}}{\text{DD}} / \frac{\text{W2:}}{\text{MM}} / \frac{\text{DD}}{\text{DD}} / \frac{\text{Multiple Model}}{\text{Multiple Model}} $ or		at least one month after dose #i)  #2: / / Rubella vaccine: /
Hepatitis B (Three doses required) #1: / / #2: / / (Must be at least one month of or / (Must be at least one month of or / (Attach copy of lab results)	after dose #1) #3: / / / .	(Must be at least two months after dose #2 and four months after #1)
Varicella (Two doses required)  Varicella #1: / / #2: / / or  Positive Blood Titer: / / / (attach copy of lab results)	☐ Had dise	ase (Chickenpox) / / / YY

Provider's Signature

Student Name: .

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Read meningococcal disease information on pages 11 and 12 before signing WAIVER FOR MENINGOCOCCAL VACCINATION REQUIREMENT I have received and reviewed the information provided on the risks of meningococcal disease and the risks and benefits of quadrivalent meningococcal vaccine. I understand that Massachusetts' law requires newly enrolled full-time students 21 years of age and younger at secondary schools, colleges, and universities to receive one dose of MenACWY vaccine administered on or after their 16th birthday, unless the student provides a signed waiver of the vaccination or otherwise qualify for one of the exemptions specified in the law. After reviewing the information on the dangers of meningococcal disease, I choose to waive receipt of the meningococcal vaccine. \_ Date of birth: \_\_\_ / \_\_ / \_\_ Student ID #: Student name: (Student, or parent/legal guardian if student is under 18 years of age) Provided by: Massachusetts Department of Public Health, Division of Epidemiology and Immunization: 617.983.6800, MDPH Meningococcal Information and Waiver Form 01/18 MEDICAL EVALUATION FOR LATENT TUBERCULOSIS INFECTION To be completed and signed by a licensed healthcare provider ONLY if student answers "yes" to questions on next page. If patient has had a POSITIVE TUBERCULOSIS SKIN TEST in the past, the test should not be repeated. Go to Section B below. A. TUBERCULIN TESTING (Mantoux/Intermediate PPD or Interferon Gamma Release Assay [IGRA]) 1. Mantoux - Please note: Mantoux test must be read by a healthcare provider 48-72 hours after administration. If no Induration, mark "0". Results of multiple puncture tests, such as Tine or Mono - Vac are NOT accepted. Date administered: \_\_\_\_ / \_\_\_ / \_\_\_ / \_\_\_ YY Result: \_\_\_ \_\_mm of induration Interpretation of Tuberculin Test: (Please use table below and circle response.) Negative/Positive **Risk Factor Risk Factor** Close contact with case of TB 5mm or more Born in a country with a high rate of TB 10mm or more Traveled/lived for 1+ months in a country with high TB rates 10mm or more No risk factors (test not recommended) 15mm or more 2. Interferon Gamma Release Assay (IGRA) **Method used:** (Please check) □ QFT – G □ Tspot Date obtained: \_\_\_ / \_\_ / \_\_ / \_\_ YY Result: (Please check appropriate response) Negative ☐ Intermediate ☐ Borderline B. POSITIVE SKIN TEST OR POSITIVE IGRA REQUIRES A CHEST X-RAY (Mantoux/Intermediate PPD or IGRA tests) 1. Date of POSITIVE test:  $\_$   $_{\rm MM}$  /  $_{\rm DD}$  /  $_{\rm YY}$ Testing method: (please check) ☐ Mantoux ☐ IGRA 2. Chest X-Ray: (please check) Normal Abnormal Please attach a copy of the report (no discs or films) Describe: 3. Clinical Evaluation: (please check) 

Normal 
Abnormal **4. Treatment:** (please check) ☐ Yes ☐ No Meds, Dose, Frequency, Dates: \_ **HEALTHCARE PROVIDER SIGNATURE** Unless documentation of immunization is attached, your healthcare provider's (M.D./N.P./P.A.) signature or stamp is required below. Healthcare provider signature or stamp: \_ Date: \_\_\_/\_\_\_ /\_\_\_ Address: \_

Student Name:					
PART 1: TUBERCULO	OSIS (TB) SCREENING	G QUESTIONNAIR	E (to be completed by inco	ming student)	
Please answer th	e following quest	ions:			
Have you ever had c	lose contact with pers	ons known or suspe	ected to have active TB dis	ease?	
Were you born in on	e of the countries or te	erritories listed belo	w that have a high inciden	ce of active TB diseas	e?□No □Yes
If yes, please circle the	e country below:				
Afghanistan	Central African	Georgia	Lithuania	Northern Mariana	Sri Lanka
Algeria	Republic	Ghana	Madagascar	Island	Sudan
Angola	Chad	Greenland	Malawi	Pakistan	Suriname
Anguilla	China	Guam	Malaysia	Palau	Swaziland
Argentina	China, Hong Kong	Guatemala	Maldives	Panama	Syrian Arab Republic
Armenia	SAR	Guinea	Mali	Papua New Guinea	Tajikistan
Azerbaijan	China, Macao SAR	Guinea-Bissau	Marshall Islands	Paraguay	Tanzania (United
Bangladesh	Colombia	Guyana	Mauritania	Peru	Republic of)
Belarus	Comoros	Haiti	Mauritius	Philippines	Thailand
Belize	Congo	Honduras	Mexico	Portugal	Timor-Leste
Benin	Côte d'Ivoire	India	Micronesia	Qatar	Togo
Bhutan	Democratic People's	Indonesia	(Federated States of)	Republic of Korea	Tunisia
Bolivia (Plurinational	Republic of Korea	Iraq	Mongolia	Republic of Moldova	Turkmenistan
State of)	Democratic Republic	Kazakhstan	Montenegro	Romania	Tuvalu
Bosnia & Herzegovina	of the Congo	Kenya	Morocco	Russian Federation	Uganda
Botswana	Djibouti	Kiribati	Mozambique	Rwanda	Ukraine
Brazil	Dominican Republic	Kuwait	Myanmar	Sao Tome & Principe	Uruguay
Brunei Darussalam	Ecuador	Kyrgyzstan	Namibia	Senegal	Uzbekistan
Bulgaria	El Salvador	Lao People's	Nauru	Serbia	Vanuatu
Burkina Faso Burundi	Equatorial Guinea	Democratic	Nepal	Sierra Leone	Venezuela (Bolivarian
Cabo Verde	Eritrea Ethiopia	Republic Latvia	New Caledonia	Singapore Solomon Islands	Republic of) Viet Nam
Cambodia	Ethiopia Fiji	Lesotho	Nicaragua Niger	Somalia	Yemen
Cameroon	Gabon	Liberia	Nigeria	South Africa	Zambia
Cameroon	Gambia	Libya	Migeria	South Sudan	Zimbabwe
Source: World Health Organ		,	e 2015. Countries with incidence rati		
refer to http://www.who.int/		,,		,	-p,
			the countries or territories		
above with a high pr	revalence of TB diseas	e? (If Yes, CHECK the	countries or territories abo	ve)	□No □Yes
•	ident and/or employe ilities, long-term care fa		<b>egate settings?</b> ss shelters)		□No □Yes
Have you been a volu	unteer or healthcare w	orker who served cli	ents who are at increased	risk for active TB diseas	se? □ No □ Yes
•			that may have an increase rserved, low income, or al		ol?□No □Yes
	to any of the above que e subsequent semester		ge requires that you receive	e TB testing as soon as p	oossible but at least
If the answer to all of	f the above questions i	s NO, no further test	ing or further action is requ	ired.	
*The significance of t	un a cura ab a ulal b a dia cusa ad un	ith a healthease association	d avaluated		

# INFORMATION ABOUT MENINGOCOCCAL DISEASE & VACCINATION FOR STUDENTS AT SCHOOLS & COLLEGES

# $FULL\mbox{-}TIME\ STUDENTS:\ Waiver\ is\ on\ page\ 10.\ Read\ and\ retain\ a\ copy\ of\ pages\ 11-12.$

Colleges: Massachusetts requires all newly enrolled full-time students 21 years of age and under attending a postsecondary institution (e.g., colleges) to: receive a dose of quadrivalent meningococcal conjugate vaccine on or after their 16th birthday to protect against serotypes A, C, W and Y or fall within one of the exemptions in the law, discussed on the reverse side of this sheet.

The law provides an exemption for students signing a waiver that reviews the dangers of mening occoral disease and indicates that the vaccination has the vaccination of the law provides an exemption for students signing a waiver that reviews the dangers of mening occoral disease and indicates that the vaccination has the vaccination of the law provides and the vaccination of the law provides and the vaccination of the law provides are the vaccination of the law provides and the vaccination of the law provides are the vaccination of the law provides are the vaccination of the law provides are the vaccination of the law provides and the vaccination of the law provides are the vaccination of $been \ declined. \ To \ qualify for \ this \ exemption, you \ are \ required \ to \ review \ the \ information \ below \ and \ sign \ the \ waiver \ on \ page \ 10 \ of \ this \ form. \ Please \ note, \ if \ a \ and \ and \ sign \ the \ waiver \ on \ page \ 10 \ of \ this \ form.$ student is under 18 years of age, a parent or legal guardian must be given a copy of this document and must sign the waiver.

# What is meningococcal disease?

Meningococcal disease is caused by infection with bacteria called Neisseria meningitides. These bacteria can infect the tissue that surrounds the brain and spinal cord called the "meninges" and cause meningitis, or they can infect the blood or other body organs. Symptoms of meningitis may appear suddenly.  $Fever, severe \ and \ constant \ headache, stiff \ neck \ or \ neck \ pain, \ nausea \ and \ vomiting, \ and \ rash \ can \ all \ be \ signs \ of \ mening it is. \ Changes \ in \ behavior \ such \ as$ confusion, sleepiness, and trouble waking up can also be important symptoms. In the US, about 1,000-2,000 people get meningococcal disease each year and 10-15% die despite receiving antibiotic treatment. Of those who live, another 11-19% loses their arms or legs, become hard of hearing or deaf, have problems with their nervous systems, including long term neurologic problems, or suffer seizures or strokes.



#### How is meningococcal disease spread?

These bacteria are passed from person to person through saliva (spit). You must be in close contact with an infected person's saliva in order for the bacteria to spread. Close contact includes activities such as kissing, sharing water bottles, sharing eating/drinking utensils or sharing cigarettes with someone who is infected; or being within 3–6 feet of someone who is infected and is coughing and sneezing.

### Who is at most risk for getting meningococcal disease?

High-risk groups include anyone with a damaged spleen or whose spleen has been removed, those with persistent complement component deficiency (an inherited immune disorder), HIV infection, those traveling to countries where meningococcal disease is very common, microbiologists and people who may have been exposed to meningococcal disease during and outbreak. People who live in certain settings such as college freshmen living in residence halls and military recruits are also at greater risk of disease.

# Are some students in college and secondary schools at risk for meningococcal disease?

College freshmen living in residence halls and dormitories are at increased risk for meningococcal disease caused by some of the serotypes contained in the quadrivalent vaccine, as compared to individuals of the same age not attending college. The setting, combined with risk behaviors (alcohol consumption, exposure to cigarette smoke, sharing food and beverages, and activities involving exchange of saliva), may be what puts college students at a greater risk for infection. There is insufficient information about whether new students in other congregate living situations (e.g., residential schools) may also be at increased risk for meningococcal disease. But, the similarity in their environments and some behaviors may increase their risk.

The risk of meningococcal disease for other college students, in particular older students and students who do not live in congregate housing, is not increased. However, quadrivalent meningococcal vaccine is a safe and effective way to reduce their risk of contracting this disease. In general, the risk of invasive meningococcal B disease is not increased among college students relative to others of the same age not attending college. However, outbreaks of meningococcal B disease do occur, though rarely, at colleges and universities. Vaccination of students with meningococcal B vaccine may be recommended during outbreaks.

#### Is there a vaccine against meningococcal disease?

Yes, there are 2 different meningococcal vaccines. Quadrivalent meningococcal conjugate vaccine (Menactra and Menveo) protects against 4 serotypes (A, C, W and Y) of meningococcal disease. Meningococcal serogroup B vaccine (Bexsero and Trumenba) protects against serogroup B meningococcal disease. Meningococcal conjugate vaccine is routinely recommended at age 11-12 years with a booster at age 16. Students receiving their first dose on or after their 16th birthday do not need a booster. Individuals in certain high risk groups may need to receive 1 or more of these vaccines based on their doctor's recommendations. Adolescents and young adults (16-32 years of age) who are not in high risk groups may be vaccinated with meningococcal B vaccine, preferably at 16-18 years of age, to provide short-term protection for most strains of serogroup B meningococcal disease. Talk with your doctor about which vaccines you should receive.

### Is the meningococcal vaccine safe?

A vaccine, like any medication, is capable of causing serious problems such as severe allergic reactions, but these are rare. Getting meningococcal vaccine is much safer than getting the disease. Some people who get meningococcal vaccine have mild side effects, such as redness or pain where the shot was given. These symptoms usually last 1–2 days. A small percentage of people who received the vaccine develop a fever. The vaccine can be given to pregnant women. Anyone who has ever had Guillain-Barré Syndrome should talk with their provider before getting meningococcal conjugate vaccine.

### Is it mandatory for students to receive meningococcal vaccine for entry into secondary schools or colleges?

Massachusetts law (MGL CH. 76, s.15D) and regulations (105 CMR 220.000) requires both newly enrolled full-time students attending a secondary school (those schools with grades 9–12) who will be living in a dormitory or other congregate housing licensed or approved by the secondary school or institution and newly enrolled full-time students 21 years of age and younger attending a postsecondary institution (e.g., colleges) to receive a dose of <u>quadrivalent</u> meningococcal vaccine.

At affected secondary schools, the requirements apply to all new full-time residential students, regardless of grade (including grades pre-K through 8) and year of study. Secondary school students must provide documentation of having received a dose of quadrivalent meningococcal conjugate vaccine at any time in the past, unless they qualify for one of the exemptions allowed by the law. College students 21 years of age and younger must provide documentation of having received a dose of quadrivalent meningococcal conjugate vaccine on or after their 16th birthday, unless they qualify for one of the exemptions allowed by the law. Meningococcal B vaccines are not required and do not fulfill the requirement for receipt of meningococcal vaccine. Whenever possible, immunizations should be obtained prior to enrollment or registration. However, students may be enrolled or registered provided that the required immunizations are obtained within 30 days of registration.

Exemptions: Students may begin classes without a certificate of immunization against meningococcal disease if: 1) the student has a letter from a physician stating that there is a medical reason why he/she can't receive the vaccine; 2) the student (or the student's parent or legal guardian, if the student is a minor) presents a statement in writing that such vaccination is against his/her sincere religious belief; or 3) the student (or the student's parent or legal guardian, if the student is a minor) signs the waiver below stating that the student has received information about the dangers of meningococcal disease, reviewed the information provided and elected to decline the vaccine.

# Where can a student get vaccinated?

Students and their parents should contact their healthcare provider and make an appointment to discuss meningococcal disease, the benefits and risks of vaccination, and the availability of these vaccines. Schools and college health services are not required to provide you with this vaccine.

### Where can I get more information?

- Your healthcare provider
- The Massachusetts Department of Public Health, Division of Epidemiology and Immunization at 617.983.6800 or www.mass.gov/dph/imm and www.mass.gov/dph/epi
- $\bullet \ \ \text{Your local health department} \ \textit{(listed in the phone book under government)}$

 $Provided \ by: Massachusetts \ Department \ of \ Public \ Health, \ Division \ of \ Epidemiology \ and \ Immunization: 617.983.6800, \ MDPH \ Meningococcal \ Information \ and \ Waiver \ Form \ 01/18 \ MDPH \ Meningococcal \ MDPH \ M$ 

