

Year 1 Student Form

IMMUNIZATION/HEALTH RECORD

Student Name:

Student ID #:

(dd/mm/yyyy)

This health form should be sent to the Student Affairs Office by Orientation day. It is your responsibility to keep a copy or scan of the completed form, as it may be requested by clinical facilities. An administrative fee will be charged to release your record (to you or others) after it has been submitted. It is absolutely critical that this form is submitted on time. You will not be permitted on clinical site visits until this form is submitted.

If you have questions, contact the Student Affairs Office, Department of Speech-Language Pathology, Faculty of Medicine Telephone: 416-978-1794 Email: slp.studentaffairs@utoronto.ca

PART 1: To be completed by the Health Care provider. Please refer to the Immunization Record Information page for further instructions. **PLEASE NOTE:** Any fees associated with the completion of this form are the responsibility of the student. Students are **not** allowed to complete their own forms.

1. HEPATITIS B:

Section A: Must complete ALL of Section A

Date of 1 st shot:	Date of 2 nd shot:		Date of 3 rd shot:	
(dd/mm/y	yyy)	(dd/mm/yyyy)	(dd/mm/yyyy)
Lab Evidence of Immunity	against Hep. B (anti-HBs/H	BsAB): 🗌 Immune	e (+) 🗌 Non-immune (–) Date	
				(dd/mm/yyyy)
Section B: If non-immune in S	Section A, please provide:			
HBsAg: 🗌 Positive [*] 🗌 Nega	ative Date:			
	(dd/mm/yyyy)			
If HBsAg positive: HBeAg* * enclose lab reports	: 🗌 Positive 🗌 Negative Date	2:(dd/mm/yyyy)		

Section C: "Second Series" - If identified as **non-immune** in Section A and **HBsAg negative** in Section B, a COMPLETE 2nd immunization series of 3 doses is required. AND follow-up Lab Evidence of Immunity is required. (See explanatory notes for additional details regarding 'non-responders')

Date of 1 st shot	t: Date of 2 nd	^d shot: Da	te of 3 rd shot:	
	(dd/mm/yyyy)	(dd/mm/yyyy)	(dd/mm/yyyy)	
Lab Evidence o	of Immunity against Hep. B (ant	i-HBs/HBsAB) : □ Immune (+) [Non-immune (–) Date:	
2. <u>MEAS</u>	LES/MUMPS/RUBELLA and V	/ARICELLA:		
*MUST SHO	OW <u>2 DOSES</u> OF MMR AND VAR	ICELLA VACCINE OR POSITIVE B	LOOD TEST TO EACH OF M/M/R/V	
MEASLES	Immunization Date	2 nd Date	or Titre	
MUMPS	Immunization Date	2 nd Date	or Titre	
RUBELLA	Immunization Date	2 nd Date	or Titre	
*History of Vario	cella is not sufficient.		or Titre	
Administration o	of a LIVE virus vaccine MAY interf	ere with TB skin testing, unless o	administered on the SAME day, or 4-6 weeks	apart.
3. <u>POLIC</u>	<u>o</u> (primary vaccination requir	ed) Date:		

4. DIPHTHERIA/TETANUS/ACELLULAR PERTUSSIS (within last 10 years): Date: _

A single dose of Tetanus/Diphtheria/Acellular Pertussis (Tdap) should be given to all students who have not previously received an adolescent or adult dose of Tdap. **It is not necessary to wait for the next diphtheria/tetanus booster to be due.**

5. INFLUENZA - Annual Vaccination is	strongly recommende	d. Da	te:	
6. <u>COVID-19 VACCINE</u> – Vaccination i	is required and a thir	d dose is optional	but strongly recommended.	
Date of 1 st shot: (dd/mm/yyyy)	Date of 2 nd shot:	(dd/mm/vvvv)	Date of 3rd shot:	vv)
7. <u>TUBERCULOSIS</u> CHOOSE one of A of				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		the rb testing requ	un ement.	
A. This student requires a Baseline 2-step Mar		rooult		
there is no previously documented n	-			
☐ the ONE previously documented neg B. This student requires a single-step Mantou		oux test was more	e than 12 months ago	
there are 2 or more previously docur		e-step Mantoux te	sts (the last one performed ove	er 12 months
ago)				
l there is 1 previously documented ne	gative 2-step Mantoux	test		
\Box the last negative Mantoux was docu	mented between 12-2	4 months ago		
C. This student DOES not require a Mantoux t	est because:			
\Box there is a previously documented po				
a Mantoux test is contraindicated be	ecause: (see instructio	ns for list of contra	indications)	_
Date of Test # 1: Reading	g # 1 (mm):	duration)	RETATION: Negative: Po	sitive:
Date of Test # 2: Reading	g # 2 (mm):	INTERP	RETATION: Negative: D Po	sitive: 🗌
(dd/mm/yyyy)		nduration)	C C	
Last known negative:	ВС	G Vaccination: No	Yes Date:	
(dd/mm/yyyy) Previous treatment for TB: No Yes Du	ration of treatment:	Dates of	(dd/mm/yyyy) treatment:to (mm/yyyy to mm/yyyy)	
CHEST X-RAY: required because:				
\Box the Mantoux test is positive and has never been evaluated		the previous adequately treat	ly diagnosed TB (active or later ated	nt) was never
\Box the previously documented positive Mantoux was not fully evaluated		☐ the student I	has pulmonary symptoms sugg	estive of TB
Chest X-Ray Date:		Result:		
(dd/mm/y)	ууу)		(If Abnormal, provide copy of res	ult)
PART 2: STUDENT AUTHORIZATION (To be	completed by the st	udent):		
Student Name:			Student ID #:	
I authorize the health professional listed below t may be shared with university/clinical teaching s	to complete the immun	zation record. I give	e my consent that the information	
Signature of Student:			Date:	
	17 ATION! (T - !			
PART 3: HEALTH CARE PROVIDER AUTHOR their own forms):	12A11UN (10 be comp	neted by health c	care protessional; student ca	nnot complete
I have read and understood the requirements as	instructed. I certify th	at the above inforn	nation is <u>complete</u> and <u>accurate.</u>	<u>.</u>
Signature of health care professional:			Date:	
			care centre/hospital where form was	

*** INFORMATION and INSTRUCTION GUIDE FOR IMMUNIZATION RECORD ***

For Health Care provider completing the Immunization Record for the student:

Do not authorize the applicant's immunization record without evidence of immunity or written documentation as defined below. Documentary proof of current immunization/immunity against specific diseases must be provided to the University of Toronto, Faculty of Medicine, Department of Speech-Language Pathology. Note: Proof of immunity is required for all persons carrying on activity in hospitals in Ontario under Regulation 965 of the Ontario Public Hospitals Act. The specific requirements are:

1. Hepatitis B:

Documented immunization of a complete series of Hepatitis B, including lab evidence of immunity Antibodies to HBsAg (Anti-HBsAg over 10IU/L = immune) must be provided at least one month after the vaccine series is complete (Section A). Individuals who are non-immune (i.e. do not have the antibodies against HBsAg after immunization), must be screened for the surface antigen (HBsAg). If the HBsAg result is positive, a further screen for e-antigen (HBeAg) must be performed (Section B).

Those who are non-immune and HBsAg negative must undergo a second COMPLETE series of HB immunization, and subsequent lab results recorded (Section C). If lab evidence (anti-HBs) does not demonstrate immunity after the second series ('non-responder'), individual consideration should be given to the case, depending on the professional requirements. Advice of the Expert Panel on Infection Control (arranged by the Program) may be warranted to provide individual counselling (for example, in the event of a needlestick injury. Non-responders are not required to undergo a third series of HB immunization.

Routine booster doses of vaccine are not currently recommended in persons with previously demonstrated antibody as immune memory persists even in the absence of detectable anti-HBs, however periodic testing should be conducted in hepatitis B responders who are immunosuppressed to ensure they are maintaining their anti-HBs titre.

2. Measles, Mumps, Rubella Varicella:

Students must demonstrate evidence of immunity. Only the following is acceptable as proof of immunity: documentation of the dates of receipt of vaccines (two doses) or positive titre results for antibodies with date. A history of chickenpox is NO LONGER sufficient evidence for immunity.

If this evidence of immunity is not available, the student must have (a) mumps and/or measles and/or rubella and/or varicella immunization(s) (if they had 0 doses, then two doses are required), in the form of a trivalent measles-mumpsrubella (MMR) or Varicella vaccine, unless the student is pregnant. Females of child-bearing age must first assure their health care practitioner that they are not pregnant, and will not become pregnant for one month after receiving this vaccine.

Administration of the second Varicella dose should be at least 6 weeks from the first¹. (NACI) Administration of a LIVE virus vaccine MAY interfere with TB skin testing, unless administered on the SAME day, or 4-6 weeks apart.

3. <u>Polio</u>

Primary immunization against **polio** is sufficient.

4. Diphtheria, Tetanus Acellular Pertussis:

Immunization against **diphtheria** and **tetanus** is generally valid for ten years. Maintenance of up-to-date immunization status is required. Vaccination with **acellular pertussis** as an adolescent or adult is recommended. A single dose of acellular pertussis vaccine in the form of a Tdap (Adacel vaccine) is recommended if not previously received as an adult or adolescent, in place of one Td booster. There is no contraindication in receiving Tdap in situations where the student has had a recent Td immunization.

5. <u>Influenza:</u>

Annual influenza vaccination is strongly recommended for seasonal influenza. Students who choose not to have an annual influenza vaccination should be aware that they may be limited from clinical placements in hospitals without documentation of vaccination.

¹ National Advisory Committee on Immunization (NACI). *Varicella Vaccination Two-Dose Recommendations*. Canada Communicable Disease Report Vol 36 ACS-8 Sept 2010. Public Health Agency of Canada (Available at: <u>http://www.phac-aspc.gc.ca/publicat/ccdr-rmtc/10vol36/acs-8/index-eng.php</u>

6. <u>COVID-19 Vaccine:</u>

COVID-19 vaccination is required and a third dose strongly recommended.

7. <u>Tuberculosis:</u>

Students whose tuberculin status is unknown, and those previously identified as tuberculin negative (with only ONE singlestep Mantoux), require a baseline two-step Mantoux skin test with PPD/5TU, unless there is a documented negative PPD test during the preceding 12 months, in which case a single-step test may be given. For students who have had ≥ 2 previously documented negative single step PPD tests or 1 previously documented 2-step PPD test, a single-step test may be given.^{2 3} If a student has a previously documented positive tuberculin skin test, the student does not need to receive another tuberculin skin test, but requires additional documentation.

Annual TB testing is a requirement for individuals who have previously tested negative.

A negative TB test result is valid for 12 months only.

Students who have had previous Bacille Calmette-Guerin (BCG) vaccine may still be at risk of infection and should be assessed. A history of BCG vaccine is not a contraindication to tuberculin testing.

CONTRAINDICATIONS to tuberculin testing are:

- history of severe blistering reaction or anaphylaxis following the test in the past;
- documented active TB/clear history of treatment for TB infection or disease in the past;
- extensive burns or eczema in area of testing site;
- major viral infection (persons with a common cold may be tested); and/or
- live virus vaccine in the past 4-6 weeks (TB skin test CAN be given on SAME DAY as live virus vaccine)⁴.

NOTE: Pregnancy is NOT a contraindication for performance of a Mantoux skin test.

Interpretation of the TB Skin Test ⁵			
TB Skin Test Reaction Size (mm induration)	Situation in Which Reaction is Considered Positive		
0 – 4 mm	 HIV infection with immune suppression AND the expected likelihood of TB infection is high (e.g., patient is from a population with a high prevalence of TB infection, is a close contact of an active contagious case, or has an abnormal x-ray) 		
5-9 mm	 HIV infection Close contact of active contagious case Abnormal chest x-ray with fibronodular disease Other immune suppression: TNF-alpha inhibitors, chemotherapy 		
≥ 10 mm	- All Others		

Chest X-rays should be taken on students who:

- i. are TB skin test positive and have never been evaluated for the positive skin test;
- ii. had a previous diagnosis of tuberculosis but have never received adequate treatment for TB; and/or
- iii. have pulmonary symptoms that may be due to TB.

If the evaluation of a student is suggestive of TB, the health care provider MUST direct the student to a TB clinic for further assessment and recommendations. (For example: Toronto Western Hospital TB Clinic Tel: 416-603-5853)

Active cases of TB, those suspected of having active TB disease, tuberculin skin test converters and those with a positive TB skin test are reportable to the local Medical Officer of Health. Occupationally acquired active TB and LTBI are also reportable to Workplace Safety and Insurance Board (WSIB) and the Ontario Ministry of Labour.

REFERENCES and RESOURCES:

- Council of Ontario Faculties of Medicine. COFM Immunization Policy. Approved May 23, 2008.
- Immunization Record, Undergraduate Medical Education, University of Toronto, Faculty of Medicine, 2009
- Immunization Record, Postgraduate Medical Education, University of Toronto, Faculty of Medicine, 2009
- Ontario Hospital Association, Communicable Diseases Surveillance Protocols (Available from: <u>http://oha.ca/</u>)
- Centers for Disease Control and Prevention (Available from: <u>http://www.cdc.gov/</u>)
- National Advisory Committee on Immunization (NACI) (Available from: <u>http://www.phac-aspc.gc.ca/naci-ccni/index-eng.php</u>

² Canadian Tuberculosis Standards, 6th ed., Public Health Agency of Canada and The Lung Association, 2007

³ *Tuberculosis Surveillance Protocol for Ontario Hospitals,* Ontario Hospital Association and Ontario Medical Association, 2008.

⁴ Centers for Disease Control and Prevention (CDC). Tuberculosis (TB). Fact Sheets. June 20 2011. (Available at:

http://www.cdc.gov/tb/publications/factsheets/testing/skintesting.htm)