# Juntendo University Hospital Immunization Requirements

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### **Juntendo University Hospital Immunization Requirements**

#### Criteria:

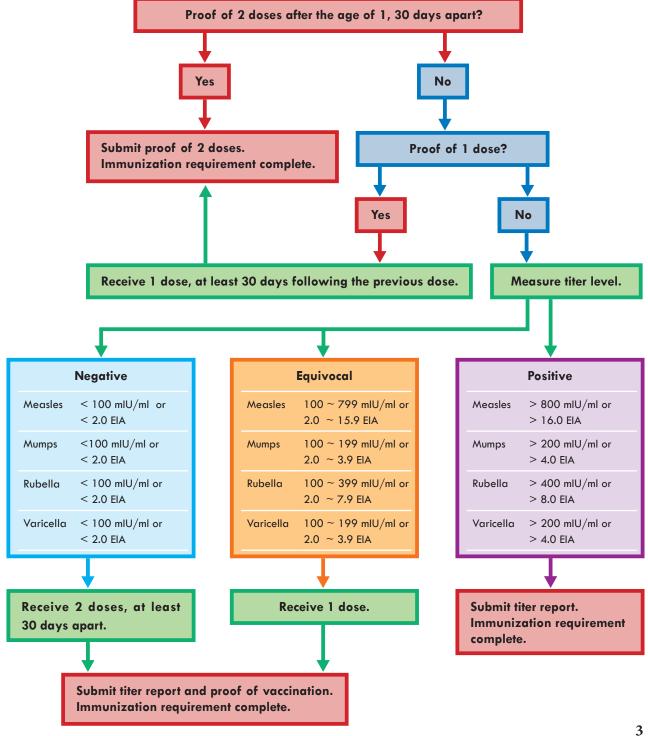
- People who meet the following criteria must meet the Juntendo University Hospital Immunization Requirements:
  - Will have physical or face to face interaction with a patient.
  - Will have contact with potentially contaminated items including, but not limited to, blood and/ or body fluids.

#### **General Information:**

- The Juntendo University Hospital Immunization Requirements are based on the standards set by the <u>Japanese Society for Infection Prevention and Control</u>.
- Information about individual immunization requirements may be found on the following pages:
  - Measles, mumps, rubella, and varicella: page 3
  - Hepatitis B: page 4
  - Tuberculosis: page 5
  - Influenza: page 5
- The Immunization Requirements Flow Chart on page 6 displays how to complete the requirements.
- Samples of completed immunization requirements are available on pages 7-8.
- All supporting documents must be submitted in either English or Japanese.
- All immunization requirements must be certified by a healthcare organization.
- All vaccinations and titer report dates must list a day, month, and year.
- Units: milli-international units / milliliters (mIU/ml) or Enzyme Immunoassay (EIA).

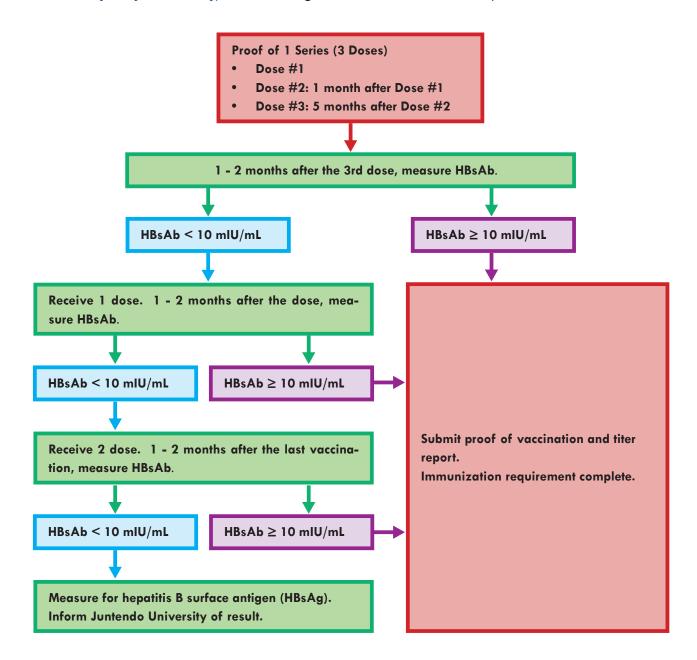
#### To Meet the Measles, Mumps, Rubella, and Varicella Requirements

- Submit proof of two doses of the vaccine at least 30 days apart, received after the age of one.
- If you have proof of one dose received after the age of one, receive an additional dose, at least 30 days after the first dose and submit proof of the two doses.
- If you do not have proof of two doses, you may get a serology test and submit the titer report and proof of vaccination if necessary. The tables below indicate the reference intervals.
  - A negative titer report requires two doses at least 30 days apart following the serology test.
  - An equivocal titer report requires a dose following the serology test.
  - A positive titer report does not require a dose following the serology test.
  - A titer report must list an exact level.
  - Detected or positive titer reports without an exact level do not meet the requirements. To meet the requirements submit an index that determines how the titer report classified the detected or positive result.
- A history of chicken pox does not meet the varicella requirement.



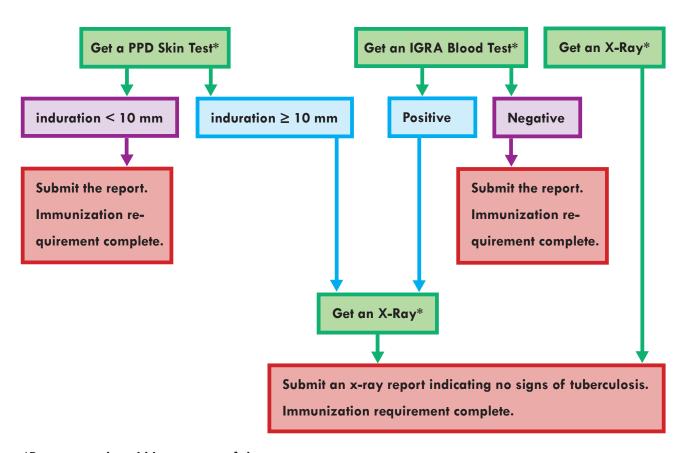
#### To Meet the Hepatitis B Requirement

- Submit proof of one vaccination series (3 doses) of the hepatitis B vaccine and a hepatitis B surface antibody (HBsAb) titer report greater than or equal to 10 mIU/ml, 1 - 2 months after the last dose.
  - The HBsAb titer report must list an exact level.
  - A positive titer report without an exact level does not meet the requirements. To meet the requirements submit an index that determines how the titer report classified the positive result.
- After three doses of the hepatitis B vaccine, if your HBsAb titer report is below 10 mIU/ml receive
  an additional dose of the HB vaccine. 1 2 months after the last dose, undergo an HBsAb test. If
  the titer report is above 10 mIU/ml, submit proof of vaccination and the titer report to meet the
  requirements.
- After four doses of the hepatitis B vaccine, if your HBsAb titer report remains below 10 mIU/ml receive an additional two doses. 1 2 months after the last dose, undergo an HBsAb test. If the titer report is above 10 mIU/ml, submit proof of vaccination and the titer report to meet the requirements.
- After two vaccination series (six doses) of the hepatitis B vaccine if your HBsAb titer report is below 10 mIU/ml take a hepatitis B surface antigen (HBsAg) test. Inform Juntendo University International Center (juic@juntendo.ac.jp) of the HBsAg results to determine how to proceed.



#### To Meet the Tuberculosis Requirement

- Submit one of the following reports dated within one year of your program start date:
  - Purified Protein Derivative (PPD) skin test with an induration < 10 mm
  - Interferon-Gamma Release Assays (IGRA) blood test with a negative result
  - X-ray report with no signs of TB
- If you have a PPD test result with an induration greater than or equal to 10mm, submit an x-ray report indicating no signs of tuberculosis to meet the requirement.
- If you have a positive IGRA test result, submit an x-ray report indicating no signs of tuberculosis to meet the requirement.
- Proof a Bacille Calmette-Guerin (BCG) vaccination does not meet the tuberculosis requirement.

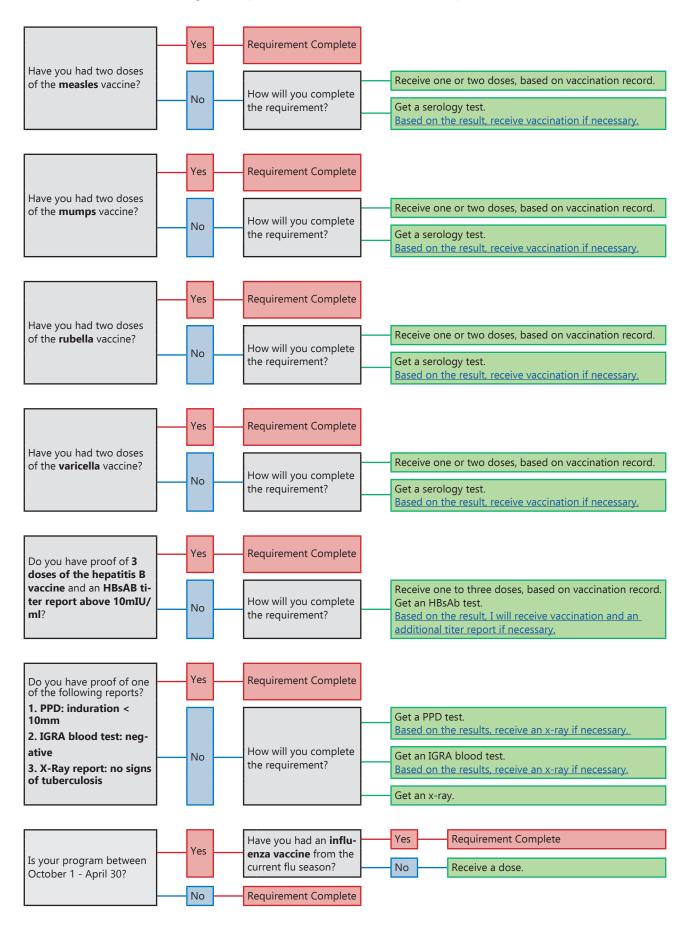


<sup>\*</sup>Report must be within one year of the program.

#### **To Meet the Influenza Requirement**

- If you expect to complete part of your program between October 1 to April 30, submit proof of an influenza vaccination from the current flu season before arrival.
- If you expect to complete part of your program between May 1 to September 30, you do not need to submit proof of an influenza vaccination to attend the program.
- If your program starts before October 1 and will extend into October, you may receive the influenza vaccination in Japan.

### **Juntendo University Hospital Immunization Requirements Flow Chart**



# **EXAMPLE: Start on 1 September 2021**

# Juntendo University Hospital Immunization Requirements

Name:	Firstname Lastname					
Date of Birth:	Day Month Year					
Measles:	2 doses after first birthday  • Dose #1 & 2 must be 30 days apart  Dose #1 Date:    Dose #2 Date:	997_	Titer report, if proof of vaccination not available  Two measles vaccinations, titer report not necessary, measles requirement complete.			
Mumps:	2 doses after first birthday  • Dose #1 & 2 must be 30 days apart  Dose #1 Date:  Dose #2 Date:  20 . 5 . 1997 . 25 . 6 . 1  Day Month Year Day Month Worth	or	Two mumps vaccin	Two mumps vaccinations, titer report not necessary, mumps requirement complete.		
Rubella:	2 doses after first birthday  • Dose #1 & 2 must be 30 days apart  Dose #1 Date:  Dose #2 Date:  20 . 5 . 1997	997_ear	Two rubella vaccin not necessary, rub complete.	nations, titer report pella requirement		
Varicella:	2 doses after first birthday  • Dose #1 & 2 must be 30 days apart  Dose #1 Date:  Dose #2 Date:  20  Day  Day  Day  Day  Day  Day  Day  Da	997 ear	Two varicella vacc port not necessar ment complete.	inations, titer re- y, varicella require-		
Hepatitis B:	3 doses  • Dose #1  • Dose #2: 1 month after Dose #1  • Dose #3: 5 months after Dose #2  Dose #1 Date: Dose #2 Date: Dose #3 I  7 · 2 · 13 1 · 3 · 13 2 · 8  Day Month Year Day Month Year Day Month		Three hepatitis By HBsAb titer report requirement comp	above 10mlU/ml, plete.		
Tuberculosis:	X-ray report with no signs of tube losis, PPD and IGRA tests not necessary, requirement complete.  Day Month Year or  IGRA Blood Test  Within 1 year of the program.  A positive result requires a x-ray report  Date Result:  Positive Result:  Positive Result:  Positive Result:		X-Ray Report  Within 1 year of the proposed parts of the proposed	Result:		
Influenza:	Vaccine  • Required if attending Juntendo University Hosp between: October 1 - April 30  Vaccine Date  Day  Month Year	vital	Program start date between May 1 - September 30, influenza vaccination not necessary.			
Signature: Healtho	care Provider Name, MD are Provider Signature			ganizational Stamp: Healthcare Provider Official Stamp		
Address: Number	er, Street, City, Zib code, Country		e provider signat tion requirement	- ·		

Phone:

### **EXAMPLE: Start on 30 November 2021**

# Juntendo University Hospital Immunization Requirements

Name:	Firstname Lastname		
Date of Birth:	Day Month Year		
Measles:	Measles vaccination history ravailable, titer report above 8 mIU/ml, requirement complete	ot 800	or Titer report, only if proof of vaccination not available  • Above 800 mIU/ml or 16.0 EIA  Date: $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Mumps:	Mumps vaccination history no able, titer report above 200 m requirement complete.	ot avail-	or Titer report, only if proof of vaccination not available  • Above 200 mIU/ml or 4.0 EIA  Date: $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Rubella:	Rubella vaccination history navailable, titer report above 4 ml, requirement complete.	ot or	or Titer report, only if proof of vaccination not available  • Above 400 mIU/ml or 8.0 EIA  Date: $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Varicella:	Varicella vaccination history available, titer report above 2 mIU/ml, requirement complete	not 200	or Titer report, only if proof of vaccination not available  • Above 200 mIU/ml or 4.0 EIA  Date: $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Hepatitis B:		e #3 Date:  . 8 . 13  Month Year	** Three hepatitis B vaccinations, HBsAb titer report above 10mlU/ml, requirement complete.  20 . 5 . 2021   1,000   = mIU/ml Day   Month   Year   = EIA
Tuberculosis:	PPD (Mantoux)  • Within 1 year of the program.  • An induration ≥ 10mm requires an x-ray report  Date  20 Day		PPD below 10mm, IGRA blood test and x-ray not necessary, require- ment complete.  Day Month Year Tuberculosis  Other comments attached
Influenza:	Day     Month     Year     ☐ = Negative       Vaccine     • Required if attending Juntendo University between: October 1 - April 30       Vaccine Date     30     . 10     . 2021       Day     Month     Year		Program start date between October 1 - April 30, influenza vaccination necessary, requirement complete.
	r: care Provider Name, MD are Provider Signature		Organizational Stamp:  Healthcare Provider Official Stamp
Address: Numbe	r, Street, City, Zip code, Country		are provider signature and stamp, zation requirements complete.

# **Juntendo University Hospital Immunization Requirements**

Name: Date of Birth:				_		
Measles:	2 doses after first birthday  • Dose #1 & 2 must be 30 days apart		or	Titer report, only if proof of vaccination not available  • Above 800 mIU/ml or 16.0 EIA		
	Dose #1 Date:  Day  Month	Year Dose #2	2 Date:  Month Year		Date:  Day Month Year	Result: = mIU/ml = EIA
Mumps:	2 doses after first birthday  • Dose #1 & 2 must be 30 days apart		or	Titer report, only if pro  Above 200 mIU/m	oof of vaccination not available l or 4.0 EIA	
	Dose #1 Date:  Day  Month	Dose #2	2 Date: Month Year		Date:  Day Month Year	Result: = mIU/ml = EIA
Rubella:	2 doses after first birthday  • Dose #1 & 2 must be 30 days apart			or	,	oof of vaccination not available
	Dose #1 Date:	Dose #2	··		Date:	Result:
Varicella:	2 doses after first b		Month Year	or		oof of vaccination not available
	• Dose #1 & 2 mm Dose #1 Date:	ust be 30 days apart  Dose #2	2 Date:		Above 200 mIU/m  Date:	Result:     = mIU/ml
	Day Month	Year Day	Month Year		Day Month Year	= EIA
Hepatitis B:	3 doses  • Dose #1  • Dose #2: 1 month after Dose #1  • Dose #3: 5 months after Dose #2		&	HBsAb Titer Report  • Above 10 mIU/ml or 0.2 EIA		
	Dose #1 Date:	Dose #2 Date:	Dose #3 Date:		Date:	Result:
	Day Month Year	Day Month Year	Day Month Yea	_ r	Day Month Year	—
Tuberculosis:	PPD (Mantoux)  • Within 1 year of the program.  • An induration ≥ 10mm requires an x-ray report		or	X-Ray Report     Within 1 year of the program.		
	Date  Day Month	Result:mm induration			Date  Day Month Year	Result:
	or  IGRA Blood Test  • Within 1 year of the program.  • A positive result requires a x-ray report  Date  Result:    Positive   Positive   Negative   Negative   Positive   Negative   Negat			Day Month Rui	☐ = Other comments attached	
Influenza:	Vaccine • Required if atte between: Octob Vaccine Date	nding Juntendo Uni per 1 - April 30	versity Hospital			
	Day Month Year					
Healthcare Provide	r:					Organizational Stamp:
Name:						
Signature:						
Address:						