

## Control and Prevention of Infectious Diseases

### (1) Submission of a certificate demonstrating inoculation and an antibody test against measles and rubella:

Kobe University has implemented the *Measles and Rubella Registration Policy*, and all newly enrolled Kobe University students must submit one of the following three certificates (①, ②, or ③) to prevent a possible outbreak of measles and rubella on campus.

Please note that students admitted into the following schools should submit either ① or ③:

School of Medicine (Faculty of Medicine and Faculty of Health Sciences),  
the Graduate School of Medicine.

- ① A vaccination certificate to prove that you were inoculated against measles and rubella (twice each after one year of age) . (recommended)
  - ② A vaccination certificate to prove that you were inoculated with measles and rubella vaccines each within the last five years (since April 2021).
  - ③ An antibody certificate verifying that you have sufficient antibody titer in your blood (refer to the chart next page) to prevent the development of measles and rubella, based on the results of an antibody test performed within the last five years (since April 2021).
- \* For ① and ②, it can be a combined vaccine of measles and rubella vaccines (e.g., MR vaccine).
  - \* For ① and ②, the certificate must be issued by an accredited medical institution, and state the type of vaccine and the date of inoculation.
  - \* If there is a history of vaccination, please submit ③ or receive vaccination and submit ① or ②.
  - \* For ③, the certificate must specify the measuring method and the measured values of antibody titer in your blood (refer to the next page), and it must satisfy the judging standard listed in the chart. A blood test report sheet itself can be accepted for submission.  
If the antibody titer in your blood is insufficient, you must receive the necessary vaccination, and submit either ① or ②.
  - \* You may submit a combination of ①, ②, and ③ (e.g., ① for measles, and ③ for rubella).
  - \* If the antibody titer level is below requirements, yet you cannot be inoculated with vaccines for some reason (e.g. illness or body composition), please submit an official document (for example, a certificate issued by the doctor) explaining why.

#### < Procedure, deadline, and location for submission >

- All successful undergraduate and graduate applicants enrolling in April (except the Graduate School of Medicine and the Graduate School of Maritime Sciences):

Please submit at the time of the medical checkup for new students scheduled in April.

- All successful graduate applicants enrolling in April (the Graduate School of Medicine and the Graduate School of Maritime Sciences):

Submit the certificate to the following institution by the designated date:

- Students of the Graduate School of Medicine should submit directly to the Healthcare Center branch office at the campus where you underwent the medical check-up (Kusunoki or Myōdani), **by April 20.**
- Students of the Graduate School of Maritime Sciences are required to submit the form at the medical examination site on the day of the medical check-up for Maritime Sciences students.

- Successful applicants enrolling in October:

Submit the certificate at the medical check-up venue for October enrollment.

**(2) Submission of a certificate demonstrating inoculation and an antibody test against epidemic parotiditis and chickenpox (Only for successful applicants enrolling in the School of Medicine including the Faculty of Medicine, the Faculty of Medical Medical Device Engineering and the Faculty of Health Sciences; the Graduate School of Medicine):**

In addition to the measles and rubella certificate, successful applicants enrolling in the School of Medicine and the Graduate School of Medicine, are also required to submit a certificate regarding epidemic parotiditis and chickenpox. A designated form for the certificate is available at the Academic Affairs Section.

The certificate must state that either you were inoculated against epidemic parotiditis and chickenpox (twice each after one year of age), or verify that you have sufficient antibody titer in your blood to prevent development of epidemic parotiditis and chickenpox based on an antibody test performed within the last five years (since April 2021).

If the antibody titer in your blood is insufficient, you must receive a necessary vaccination (twice each after one year of age), by the due date for the certificate submission. (The two vaccinations must be given at least 4 weeks apart.)

If the antibody titer level is below requirements, yet you cannot be inoculated with vaccines for some reason (e.g., illness or body composition), please submit an official document (for example, a certificate issued by the doctor) explaining why.

< Procedure, deadline, and location for submission >

- Successful undergraduate and graduate applicants enrolling in April:

By end of June of your first year, submit the certificate to the following:

- Students of the School of Medicine should submit directly to the Healthcare Center (Rokkodai).
- Students of the Graduate School of Medicine should submit directly to the Healthcare Center branch office at the campus where you underwent the medical check-up (Kusunoki or Myōdani)

※The venue for the medical check-up will be announced on the university website and other channels after enrolment.

- Successful undergraduate and graduate applicants enrolling in October:

Submit the certificate by end of December of your first year to the following:

- Students of the School of Medicine should submit the certificate at the medical check-up venue for October enrollment.
- Students of the Graduate School of Medicine submit the certificate to the Healthcare Center branch office at the campus where you underwent the medical check-up (Kusunoki or Myōdani) .

※The venue for the medical check-up will be announced on the university website and other channels after enrolment.

☆ Attention: For those who are enrolled in the School of Medicine but miss the submission deadline, you may not be able to participate in the initial on-site clinical training program etc.

### Measuring Methods and Judging Standards for Protective Antibodies in Blood

	Measuring Method	Judging Standard	Remarks
Measles	IgG—EIA method	8.0 $\leq$ positive (16.0 $\leq$ ) *	Positive result by one of these three methods. For School of Medicine, and Graduate School of Medicine: Positive result by one of these three methods, and must achieve values shown in brackets.
	PA method	256x $\leq$ positive (256x $\leq$ ) *	
	NT method	4.0x $\leq$ positive (8x $\leq$ ) *	
Rubella	HI method IgG—EIA method	32x $\leq$ positive 8.0 $\leq$ positive	Positive result by one of these two methods. (HI method is recommended)
Epidemic Parotiditis (Mumps)	IgG—EIA method	4.0 $\leq$ positive	Only for the following schools: School of Medicine, And Graduate School of Medicine
Chickenpox	IgG—EIA method IAHA method NT method	4.0 $\leq$ positive 4-fold $\leq$ positive 4-fold $\leq$ positive	Only for the following schools: School of Medicine and Graduate School of Medicine, Positive result by one of these three methods (IgG—EIA method is recommended)

\* Antibody testing is not required if the vaccination history meets the requirements or if additional vaccinations are given.

\* Make sure the above methods are followed when the antibody titer is measured in your blood.

\* The protective antibody value differs according to the measuring method used. Please note that **the judging standards are higher than the usual standards used at medical institutions.**

Students who wish to enter the School of Medicine and the Graduate School of Medicine should be aware that they are required to have an even higher level of protective antibody values listed in brackets against measles.

\* Before you visit a medical institution, please make an appointment and confirm that the antibody test and/or the vaccine you need are available at that institution.

When you visit a doctor at a medical institution, make sure you present this guidebook so your doctor can issue the necessary certificate(s). (Please make sure you confirm with your doctor the measuring methods and judging standards when measuring the antibody titer in your blood.)

\* Points to Consider when Submitting a Certificate:

① Please bring the original certificate and one set of copies (A4 size).

② If the certificate is written in a language other than Japanese or English, please attach a document that shows either a Japanese or English translation.

For further information, please refer to:

Healthcare Center , Kobe University Tel: 078-803-5245

Student Support Division, Student Affairs Department, Kobe University Tel: 078-803-5219