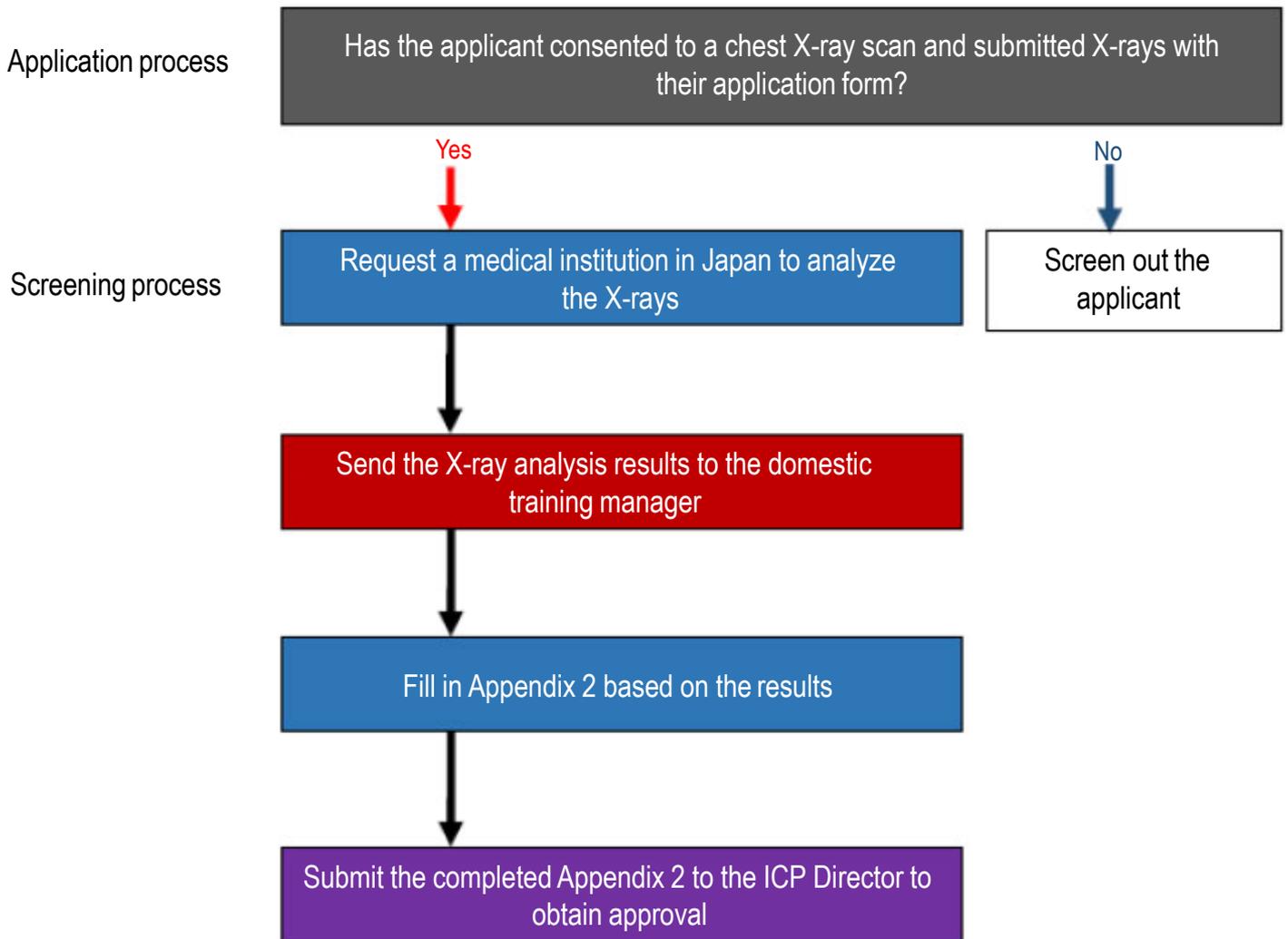




Medical Examination Flowchart 1-A. Chest X-ray Examination (X-ray analysis by medical institutions in Japan)

Ver. Feb2018



 Local training manager

 Domestic training manager (Course Leader)

 Medical institution in Japan

 Training administrator



Medical Examination Flowchart 1-B. Chest X-ray Examination (X-ray analysis by NCGM radiologists)

Ver. May2023

Application process

Has the applicant consented to a chest X-ray scan?

Yes * X-rays taken **within a year before the start of the training session** are valid

No

Does the applicant have access to X-ray scanning services in their country?

The applicant is not allowed to participate in training in Japan (not allowed to enter Japan)

Yes

No

Send an X-ray digital data (DICOM-PDI format) or film to the domestic training manager in NCGM

Request the training administrator to create a patient ID card for X-ray analysis

An arrangement should be made to consult a doctor on behalf of the applicant to help them undergo X-ray examinations in Japan after they arrive

Request an outpatient receptionist to issue a patient ID card and capture the X-ray images / Request a radiologist (diagnostic radiology doctor) to analyze the X-ray images

Request the ICP team to issue a patient ID card and make an appointment

The radiologist analyzes the X-ray images, completes the analysis report, and informs the training administrator of completion

Consult a doctor on behalf of the applicant

Confirm the X-ray analysis results received through the training administrator

Allowed to enter Japan **Not allowed to enter Japan**

Normal

Abnormal

Place an order for X-ray examinations

Fill in Appendix 3 and submit it to the domestic training manager

Fill in Appendix 2

Inform the ICP Director

Take the applicant to the medical institution on the appointed day

Submit the completed Appendix 2 to the ICP Director to obtain approval

Request the applicant to submit additional materials and undergo additional examinations

The doctor in charge in the applicant's country fills in the Medical Certification for TB Control (Appendix 4) based on the additional materials and examination results

Fill in Appendix 3 based on the examination results and submit it to the domestic training manager

The ICP Director makes a final decision within two days from the receipt of the additional materials

Screening process

Inform the applicant of the consequences and screening results

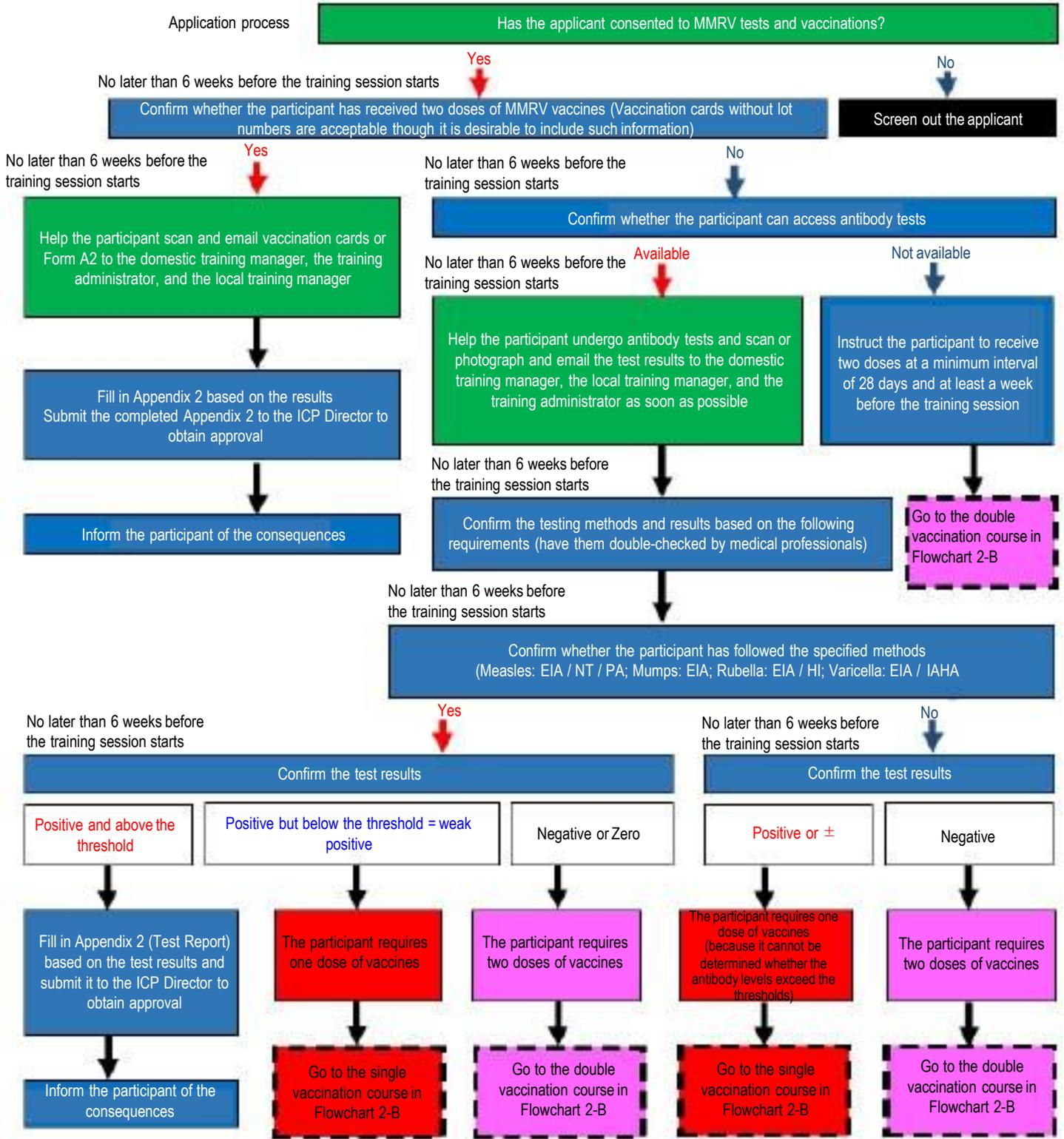




Medical Examination Flowchart 2-A. Measles, Mumps, Rubella, and Varicella (MMRV)

Ver. Feb2018

The domestic training manager should directly communicate with participants via email (and send CCs to the local training managers). If the domestic training manager has difficulty communicating with some participants, institutional support should be provided to facilitate the communication through the local training managers in their countries.



Thresholds for antibody positivity**
 Measles EIA method: 0.72 IU/mL or higher (16 or higher in Japan); NT method: 1:8 or higher; PA method: 1:256 or higher
 Mumps EIA method: Positive (4 or higher in Japan)
 Rubella EIA method: 18.4 IU/mL or higher (8 or higher in Japan); HI method: 1:32 or higher
 Varicella EIA method: Positive (4 or higher in Japan); IAHA method: 1:4 or higher





Medical Examination Flowchart 2-B. Measles, Mumps, Rubella, and Varicella (MMRV)

Ver. Feb/2018

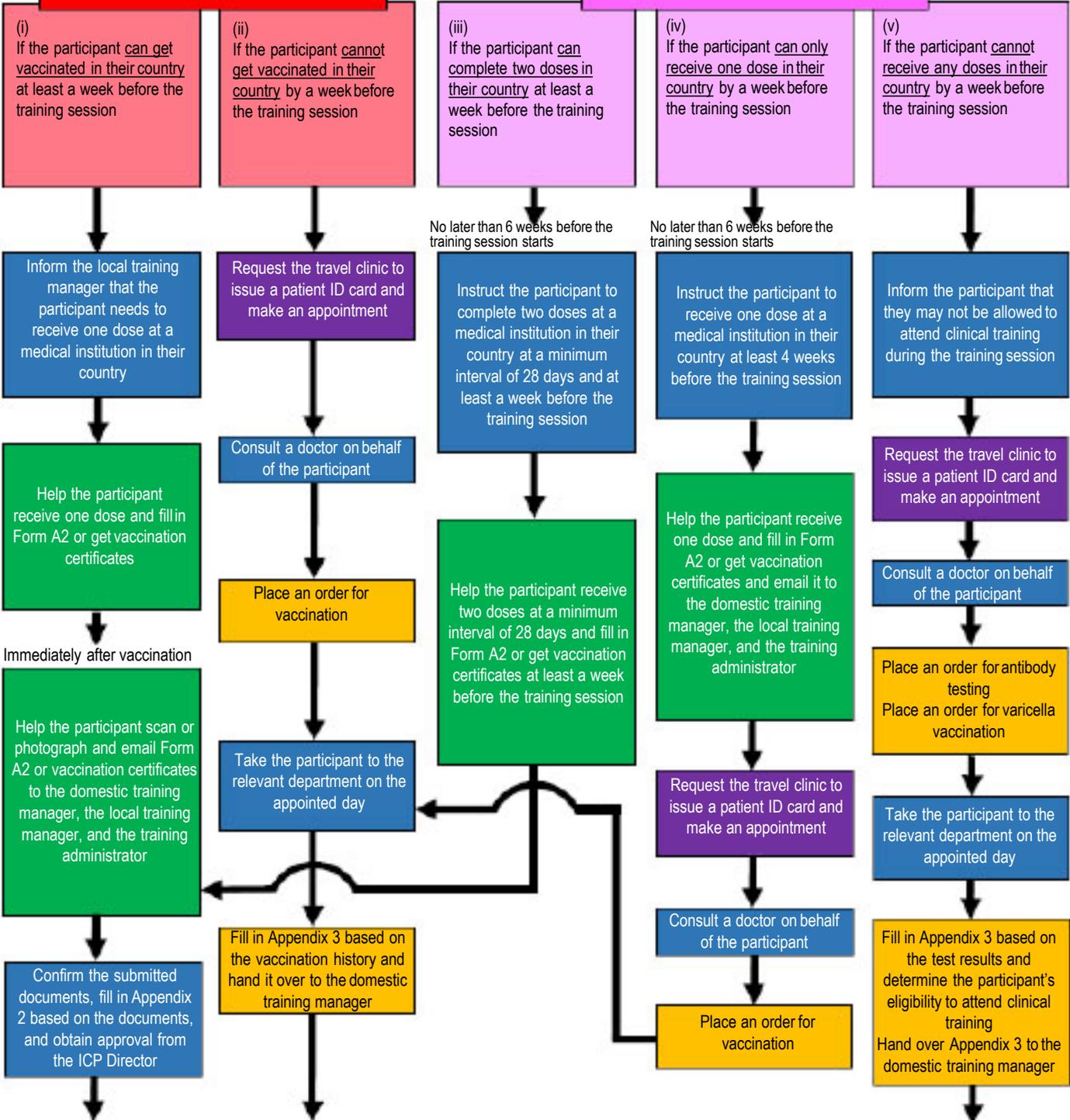
If the participant needs to get vaccinated...

No later than 6 weeks before the training session starts

Send an email to inform the participant of the need to get vaccinated (and send a CC to the local training manager and the training administrator) and confirm whether the participant can receive the required number of doses in their country

If the participant requires one dose of vaccines...

If the participant requires two doses of vaccines...



Local training manager
 Domestic training manager (Course Leader)
 DCC doctor in charge
 Training administrator