

Doctors in cardiology were good at speaking English too and explained me so positively. I joined in the catheter group. I saw many catheter treatments for CAG, PCI, and catheter ablation. They shows me a lot of echocardiography too. In Taiwan, there are still many people infected rheumatic fever in the past, so you can see many valvular heart disease patients. And they allowed me to use echo to them. It helped me for learning echocardiogram so much.

Taiwanese people are so kind to me and I got so many Taiwanese friends. Also medical knowledge too. It was so nice experience for me and I am appreciate to every teachers for giving me such a wonderful chance.

Thank you.

G-06.

ホーチミン市医科薬科大学 留学報告

(医学部医学科6年)

○井口 創、○武藤 綾

We studied abroad to see the patients who have tropical infectious diseases in Vietnam. We saw many patients, for example, malaria, dengue fever, tetanus, rickettsia, melioidosis, hand foot mouth disease (HFMD) and so on. In these cases, we especially interested in the severe HFMD.

HFMD is a common infectious disease caused by different viruses including Coxsackievirus A16 (CA16) and Enterovirus 71 (EV71). It is known that infection with EV71 can cause encephalitis, pulmonary edema or even death.

We experienced the fear of EV71 infection, so we will introduce you two cases.

The first case is a 6-month-old patient whose chief complaint was seizure. He had continuous myoclonus for 20 minutes. He had mouth ulcer and vesicles on his palms and soles, so doctors carried out the PCR test to confirm the infection with HFMD. Doctors revealed that he had the infection with EV71, and treated him with intravenous immunoglobulin. From this case, we learned the severe HFMD.

The second case is a 4-year-old girl who had had high fever more than five days. She also vomited three to

five times per day. Her blood pressure was 80/50 mmHg. Doctors thought that she had any infectious disease, but they were not able to find the cause. Therefore, they had to consider about infection with EV71, so they treat her with immunoglobulin in addition to antibiotics.

We knew for the first time how dreadful the infection with EV71 is. We learned about when we see the case which we must suspect infection with EV71, we should treat the patient with immunoglobulin.

G-07.

マインツ大学 留学報告

(医学部医学科6年)

○塩谷 健斗、○林 真里、○吉川凌太郎

In this April, we three studied in anesthesiology department of Mainz university in Germany. Mainz is in the west of Germany. It takes about 40 minutes from Frankfurt by train. In Mainz, St. Stephan and Mainz cathedral are two representative buildings. Mainz university is famous for urology, trauma surgery and organ transplantation. Especially, anesthesiology department has the longest history in Germany. In the hospital, about 100 operations are performed in a day and there are about 130 anesthesiologist.

We were rotated on some departments in anesthesiology which we wanted to choose.

We found many characteristics at Mainz university. The most interesting one is the existence of induction rooms. This has some purposes. Doctors and nurses can induce anesthesia during cleaning an operating room. Additionally they can concentrate on their work without stares from surgeons. Operating rooms have some characteristics such as windows, nurse anesthetists or handwriting anesthesia charts. The other way there are many common points. The operations look much the same as Japanese one.

We learned not only medicine but also medical education in Germany. In Germany, medical students experience many procedures in their clinical clerkship. So they stimulated us and we experienced a lot of anesthetic procedures.