

July 12 (Tue)	We arrive at Bangkok early in the morning. In afternoon we went to KU and had guidance with Dr.Tanu.
July 13 (Wed)	We introduced ourselves to assistant students in KU each other, after that practice held in neurology unit. It was shocked for me to see severe intentional-tremor cat. That I had never seen before except in video lecture.
July 14 (Thu)	AM, we had a lesson in Gastroenterology unit. We look for 4cases. One of the cases showed colitis emphysematous symptoms. It was rare case. PM, OPD unit lesson had held. In this unit we students can practice a lot. It was good chance for me to practice, however on other aspect we have to decide ourselves. I have to study harder to make this chance more valuable one.
July 15 (Fri)	Practice was held in ophthalmology unit. We had many cases, about ten. The exams to detect what was happening in eyes were same as in VMC, UT. Therefore it wasn't first time for me to practice that and it was good chance for me to improve my practical skill.
July 16 (Sat)	
July 17 (Sun)	



July 18 (Mon)	
July 19 (Tue) Asalha Bucha	
July 20 (Wed)	
July 21 (Thu)	We had OPD unit am and pm.(Dr.Gunn)First case was 10Y female Shih Tzu. She showed depressed status.HR,RR,and Temp were normal. But mucosa color was black red, congestion. Icouldn't distinguish but Dr.Gunn said there was crackle sound in lung.However, we took Xray there was a bit bronchitis confirmed in the leftlung. But in this case azotemia was clear. BUN 175, Cre 4.15. Andacidosis. So transfusion acetar was chosen first of all.Second case was same shih tzu, female. She had dermatitis. We checkedwith microscopy but it wasn't unclear. Keep it clean is the first thing thatowner should do.The last case was severe pyometra. She had dehydration, septicemia.Transfusion and check with the urtrasoud imaging, and she must be hadsurgery. Unfortunately today the hospital schedule was full so she go toanother clinic.
July 22 (Fri)	Today we had several cases. (Dr.Gunn) First we had the case that we diagnosed yesterday, shih-tzu 10Y F. So far going well, but not completely recovered. We suspected that she infected Canine Distemper Virus. Although we didn't test yet. We have to test fist, maybe in Japan or USA, but we have to choose the best way we can. Important thing is to take the best way and to know what the best if you can choose any choice. Second case was ataxia. Pomeranian,0Y5M. We suspected C1C2 had problem. But when we checked X-ray, there wasn't. According to the



	doctor it may be just a trauma that she had have hit and we have to watch carefully.
July 23 (Sat)	
July 24 (Sun)	
July 25 (Mon)	Today, not as usual we divided in two groups. First my group participated in the radiology unit. We had a lot of patients today and so busy.There was a case that is interested for me, he was 5Y and had a cardiomegaly. Usually in kind of this case shows disorder overall. But in this case there weren't particularly abnormal in left side of the heart. May be there are something wrong inside of the heart but we couldn't search because he need oxidization for all the time so that we couldn't bring him to more detailed test. I thought that there are many complicated problem that we Vets should deal with for single patient each.In the afternoon we had urology unit. We had shih-tzu that had CKD, stage4. She can't walk by herself. BSL score is 1, very lean. Therefore 
July 26 (Tue)	In the morning we went exotic department. It was very interesting for me to see many exotic animals in hospital, for there is few in Tokyo. There was a parrot which had lost appetite and couldn't swallow food smoothly. So we took X-ray and biological test. Microscopic test showed us there was unusual yeast. Probably it made the patient worse. Although I couldn't understand meaning of medication fully, today's experience stimuli my curiosity to get in touch with treatment to the exotic animal. Next goal is



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	to understand why we treat so. After lunch we went urology department. We dealt with renal failure, stage4. We learned that there is a limitation that veterinary can do.
July 27 (Wed)	We had endoscopy unit. But unfortunately there weren't endoscopic case. So we took part in the surgery cases. There were three. First case was Lateral Suture. The technique was same as japan. But I heard that cost is much cheaper in Thai than in Japan. The explanation was very polite and I could deeply understand about surgery.
July 28 (Thu)	In schedule, we had had to go to the cardiology unit, but for there wasn't any case today we participate in feline department. For me, have never chance to deal with cat this was a first time. Physical examination of the cat is little bit hard than the dog. What I thought was I had to do it more. About cases. First case was feline which showed bronchitis DSH, 4Y. For the treatment we injected steroid drug. We had option to treat with NSAIDs for the inframation but feline, it is hard for owner to give them by mouth. Second case was a dog. Pomeranian. Main compliment was that the dog spit flesh blood when she drank. We checked mouse and decided to have more specially exam at the oral department, and also it maybe have some problem for trachea. Third case was feline, which has abdominal fluid. We had ultrasound test, FNA. It was suspected FIP infection, so we treat with steroid that reduces pain. As a whole, doctor explained well and I satisfied very much.
July 29 (Fri)	We had OPD unit with Dr.Niru. 4cases were there and he explained politely. So I could understand why and what about the cases.
July 30 (Sat)	



July 31 (Sun)	
Aug 1 (Mon)	Today we had a neurology unit in morning. Dr.Nirut taught us very politely. Of course we learned how to do neurology test, also how to treat to the diseases.In the afternoon, we went to OPD unit. Two cases we had. Doctor was so polite not only for us also for the animals. Why I thought is that he told us how important that owner came to the hospital with their animal.
Aug 2 (Tue)	In the morning, we went to dermatology department, Dr.Waraporn. It was my first time to take part in dermatology clinical practice. Nevertheless, Dr.Waraporn taught us step by step and it helped much for me to understand how we should treat with dermatological diseases. In the afternoon, we went exotic unit and dealt with the rabbit case. The case has genetic problem about teeth, overgrowing. The doctor taught us like role playing. It was fun and also helped much to understand how to talk with owner.
Aug 3 (Wed)	Today we had OPD (1 <sup>st</sup> floor) unit all day. Dr.Sathidpak taught us very politely. The most impressive lesson for today was that about blood parasite. Case of blood parasite is very few in Japan, but in Thai there is many for this tropical weather. I think this lesson had never learned if I had been come here in Thai.
Aug 4 (Thu)	In the morning, we went to cardiology unit. Honestly it was little bit difficult for me to catch up with how to deal with the cases, not because of doctor's explanation, but cardiology it's sake is complicated. Many things to think when you treat. I motivated to study more about cardiology.
Aug 5 (Fri)	We had ophthalmology unit. There were so many cases that we couldn't finish all cases until noon. Two doctors are on line but I thought there weren't enough. We joined and did some ophthalmological test. For improving my testing skill, it was good, but honestly it was so busy too learn about each cases.



Aug 6 (Sat)	
Aug 7 (Sun)	
Aug 8 (Mon)	From this week our surgery program started. For me soft tissue surgery was the first step of this unit. Actually, I was confused that in morning without sufficient explanation I should join surgery as an assistant, but after started doctor guided me very polite and taught me a lot, so it was not became in a trouble. Also it was first time for me to participate in real surgery, and it was quite interesting experience.
Aug 9 (Tue)	Today I was in ER and watched eye surgery first. It was so surprised that surgeron didn't use scopes to suture. I wondered why she could see the line. And second case was pyometra. Doctor decided OVH and THAI friend did an assistant. I was really impressed that THAI student did it very smoothly. I motivated by her very much.
Aug 10 (Wed)	We had perineal hernia case. It was similar to the case that I assisted on Monday, but unfortunately my memorization was not perfect. Therefore I motivated to review it again and again. Dr.Benjang told us very politely and I could asked a lot about cases so that I unaderstood very much today.
Aug 11 (Thu)	1 week have passed since we started surgery practical lesson. And I am getting the points to have more valuable practice. Input the history of the case first and ask question if you have and so on. It was last day that I can join to the soft tissue surgery and ER. Of course it was nice experiment for me, I thought I could have done better, so I made up my mind for the next week.



Aug 12 (Fri) The Queen's Birthday	
Aug 13 (Sat)	
Aug 14 (Sun)	
Aug 15 (Mon)	We started orthopedic surgery unit from today. Compared with soft tissue and ER unit, we could look carefully for each case because it takes more time in each surgery.
Aug 16 (Tue)	I had FHNE surgery today. I could closely look for that but it was pity that we can't have any cases except that. I hope there will be several cases tomorrow.
Aug 17 (Wed)	Today I did assistant of distal femor pin fixation. When doing surgery I couldn't ask about surgery and made me confused. But after that I asked a lot about what we did for the intern. It was so helpful for me to understand about treatment.
Aug 18 (Thu)	We had FHNE surgery again. But surgeron was different and the procedures were little bit differed. Carefully look helped me to understand.



Aug 19 (Fri)	<ul> <li>We had a presentation with my group today. We did about CCLR treatment especially case of Lateral fabital Suture.</li> <li>It was not easy for me to communicate with Thai students in English and make the presentation but it was good experience for me. Actually we should do more preparation we thought after the presentation, so next week we should do more.</li> </ul>
Aug 20 (Sat)	
Aug 21 (Sun)	
Aug 22 (Mon)	From today we move to the anesthetic unit. It made me nervous to do it. It was first time to plan anesthesia, and this is very important for surgery safety.
Aug 23 (Tue)	I had to make an anesthetic plan of the case that has DM, so I have to make a special plan for that. For I didn't enough experience to deal with that, friends helped me with that and I asked the Dr. a lot of things. Finally I could go through with that case.
Aug 24 (Wed)	Today my case for anesthesia was Lt. FHNE and Medial Patellar Luxation. When I was planning, it seemed good, but after pre-medication, the patient had a tachycardia. It was quite difficult for me to deal with and I asked Dr. a lot. She taught me very much. It was valuable experience for me.
Aug 25 (Thu)	In the afternoon, I had made a SOAP of Siberian Husky, abdominal cryptochid. I used another pre-medication plan from former cases. After I used doxmedetomisin bradycardia had done. We had treated Atipamezole for that and it became better. Same as yesterday, I had had many advices from the doctor.



Aug 26 (Fri)	It was last day in Bangken. We had a great time in here. Teachers are so kind that taught us a lot and friends showed us nice hospitality. Of course I had good experience in practice, but also I was so impressed by Thai people's kindness and their hospitality.
Aug 27 (Sat)	
Aug 28 (Sun)	
Aug 29 (Mon)	We had poultry class in the morning and afternoon we went duck farm.It was lucky for me to have a chance to take a look inside of the farm.P.Ken was so polite for us that he translated our many questions to farmworker.Thanks to many teachers and staffs we had a great experience today.
Aug 30 (Tue)	Today from morning, we went to hatchely farm. At there we cannot see inside but were able to know how they are doing the hatching process. At there we practiced the checking eggs. Using my hands and eyes makes more easier to understand.
Aug 31 (Wed)	We had necropsy class of avian. Dr.Narin was our teacher today.It was the first time for us to do necropsy of avian, so honestly we need totake time to introduction. But we have less time to do that. Therefore itwas hard time to understand in time.
Sept 1 (Thu)	In this morning, we went to the shrimp farm. It was my first time to the shrimp farm. When I saw the farm and how they were growing up the shrimp I got so interested.



Sept 2 (Fri)	We had fish surgery today. Before I take this class I had never thought that we can surgery fish. This experience was so shocking and also made me think many possibility of vet. Dr was so polite to teach us , and it helped us to understand so much.
Sept 3 (Sat)	
Sept 4 (Sun)	
Sept 5 (Mon)	We visit cray fish farm and fish exporting company. There was many kinds of things that I have never learned before. Farm owner and company manager are so polite to answer our questions.
Sept 6 (Tue)	I went to pig farm alone with teacher. For other Japanese friends they couldn't go because they happened to go Buffalo village on the last weekend and couldn't have enough time for down term of FMD. From this mistake we learned an important lesson for being a veterinarian.
Sept 7 (Wed)	We had a lecture about pig from the morning. It was about pig farm and I was very interested to hear for I went there the day before. But it was pity that we have no practical class today.
Sept 8 (Thu)	In the morning, we had necropsy class. It was my first time to do necropsy of pig, also the first time form me to see the real case of the piglet. It was so valuable experience that in future we should diagnosis by ourselves.



Sept 9 (Fri)	We had a presentation today, everyone did their best. It was very interesting for me to hear about the topics we did, from others. Especially I was very interested in the topic about FMD. We can think about difference between Thai and Japan.
Sept 10 (Sat)	
Sept 11 (Sun)	
Sept 12 (Mon)	We went to wildlife animals lesson in Knachanaburi. It was all the novel experience for me to go forest or see the wildlife animals. Actually we did not diagnosis and did not something that vet should do, but we monitored the real lives of them and I think it would be the base of our practice of vet for wildlife.
Sept 13 (Tue)	In the morning we had a lecture about wildlife in Thailand. Using YouTube movie that Dr.Nicorn had been taken in past. It was very interesting and it will help us to reviewing. Afternoon, we learned how to collect serum and evaluate the quality. The way of freezing are different in spices and motivated my curiosity about that.
Sept 14 (Wed)	Today, we had a plan to go Banken but after this unit start, it was revealed that elephant surgery was on Wednesday. So we asked teacher to change our program to see the surgery. It was first time for me to see elephant surgery and so interesting.
Sept 15 (Thu)	We went to Lopburi to see how the monkeys live. I thought the difference of social role of vets in Japan and Thailand. In here it seems that we vets are taking part in many social issues, like monkeys in Lopburi. I thought it's good for us to have many social roles so I really think we have to be positive to participate in society.



Sept 16 (Fri)	In the morning we had lecture about Dr.Ponchai. Honestly, I could not get his intention first and it was difficult for me to catch up with his lecture. Afternoon we went raptor unit. I was really interested in this unit. How to PE, and maintain these in this unit.
Sept 17 (Sat)	
Sept 18 (Sun)	
Sept 19 (Mon)	Move to the nonpoh. Actually we have nothing to do in the morning although we got there early. Afternoon I went farm to practical class with Yurie. Doctor was polite but lecture wasn't held about it, just only brief explanation in the car, it was hard for me to understand all.
Sept 20 (Tue)	Today Harue and Kohei are the same group. Dr.Namu was so polite that         explain about today's case and it was good for me.         In the morning we happened to help with giving birth of cow. It was first         time for me to participate and helpful for me to experience.
Sept 21 (Wed)	I and Yuire went farm with Dr.pome. Today we had case of epimetritis. Actually we couldn't tell how to distinguish pyometra and metritis, so he assigned us to report until tomorrow. He tell me a lot and also, good teacher that make us motivated to search ourselves.
Sept 22 (Thu)	Today we had a farm visit. I and Harue did rectal palpation to detect if the cows are pregnant or not. There was some improvement of my skills, but still I have difficulties to touch ovaries. I will train myself continuously.



Sept 23 (Fri)	We did not go farm today, and preparing for our presentation in the morning. From the 13 we made a presentation about data of BMSCC and detected bacteria. It was difficult for us to make an presentation that we have less knowledge about daily cow. Although we did our best and I think we were able to make some suggestion.
Sept 24 (Sat)	
Sept 25 (Sun)	
Sept 26 (Mon)	We had farm visit, 9 farms with Dr.Art and Dr.Mit. They taught us very politely and when one doctor was doing medication, the other doctor did explanation, the way they did was so reasonable. It makes us understood very well.
Sept 27 (Tue)	I and Yurie were in the hospital all the day and waited for the cases. But actually there are few cases, because the hospital was on the construction. It was so unfortunate that there happen to be under construction.
Sept 28 (Wed)	<ul> <li>Same as Monday, we went to farm. Today, we found case of metritis. She had fever and anorexia. Farmer has no knowledge about this disease.</li> <li>Doctor told us that farmer sometimes sell there cow as beef because of economical reason. But in this case if the farmer has known about this disease we can prevent the situation.</li> <li>I realized that it is important for vet to inform owner about diseases.</li> </ul>



Sept 29 (Thu)	In the morning, we visited farm and did a rectal palpation. In the afternoon, we had surgery in the hospital. This case was the first case for me to observe bovine surgery. It was valuable experience for me.
Sept 30 (Fri)	We had presentation today. I and Yurie made the presentation about metritis that we saw in Wednesday. We actually did our best but we have forgotten to get information about food, milk and environment of farm. So we learned for the next time.
Oct 1 (Sat)	
Oct 2 (Sun)	
Oct 3 (Mon)	In the morning our schedule was changed and had explanation about the assignment. Afternoon, we had a lecture about FMD and blood parasite. I am very interested in the situation in Thai about these diseases, compared with Japan. Teacher's explanation is very good and I could understand very much.
Oct 4 (Tue)	In the morning, we have a plan to prepare for the presentation, but the data that teacher told us give it to us, still not be sent so we have nothing to do. It is quite hard for us to make a presentation on Thursday and Friday each on this condition, besides we have to prepare for the oral examination.
Oct 5 (Wed)	In the morning, we had a plan for foot trimming. But the plan was changed and we had time to study ourselves until afternoon. In the afternoon, we learned anesthesia for cow, blood collection and how to use the tube to check the lumen condition.



Oct 6 (Thu)	In the morning we had a lesson about rectal palpation with using ultra sounds. It was difficult for me for the first time, but it was lucky for me to be succeeded at last. Honestly if I had chance to practice more in Japan, it would be better.
Oct 7 (Fri)	We had the oral examination in the morning and afternoon we had general presentation about this program. I really thanks to every teachers and staffs who arranged this program.
Oct 8 (Sat)	
Oct 9 (Sun)	

Weekly Report Hokkaido University Name Sakanishi Shunta

