

第 382 次獸醫組織病理會議

The Three Hundred and Eighty-Second (382nd) Histopathology Seminar

Date: Oct 22 , 2021

Time: 12 : 00~16 : 00

Place: NCHU

專題演講(12:00~13:00)：豬呼吸道綜合症(PRDC)之臨床鑑別診斷

Case 1. CSVP 2021-3104 NTU2020-3909, NTU GIMCP, Y.C. Lai and H.W. Chang)

Sugar glider, 3 year and 9 month old, intact male. A mass of 1 x 1 cm at the Rt. paracloacal area was noted about 1 month ago. There is no obvious change in size of the mass. A surgical excision of the paracloacal mass is performed for the histopathological examination

Case 2. CSVP 2021-3105 (NTU2020-3973, NTU GIMCP, F.H. Yang and C.H. Liu)

Feline, mongrel, old (unknown age), castrated male. The patient presented severe malnutrition (BCS =1/9 with severe muscle loss). Skin of hindlimbs was fragile and thin; multiple skin tear wounds were noted on bilateral hindlimbs. Punch biopsy of skin of right hindlimb on the margin of tear wound was performed.

Case 3. CSVP 2021-3106 (BCA21002 , ADDC NCYU, Y.D. Wang, H.C. Kuo, C.L. Chen, M.H. Chang, and D.Y. Lo)

Layer chickens, 19-week-old, had shown clinical signs of facial swelling and nasal discharge for 2 weeks. The mortality was 0.4% (469/117,620).

Case 4. CSVP 2021-3107 (S20010, CEVA, N.K. Yu, W.F. Kwan, C.L. Hung, and C.W. Cheng)

Nursery pig, 7-week-old. showed clinical signs of puffy eyelids giving a sleepy appearance and an abnormal high-pitched squeak. Sudden deaths were found of the good pigs after two weeks of postweaning. Morbidity rate was around 10% (58/600).

Case 5. CSVP 2021-3108 (CO21-01001, ADDC NCHU, W.R. Hsieh, I.C. Chang, J.W. Liao, and H.Y. Chiou)

Osprey, adult, male, the patient was rescued from Guantian, Tainan on 11th January, 2020. X ray examination showed lung opacity increase, and clinical signs of crop stasis and wet bubbling respiratory sounds were found on 12th January, 2020. The patient was found dead on the next day after aerosol therapy was given.

Case 6. CSVP 2021-3109 (CO21-02030, ADDC, NCHU, S.W. Chen, Y.C. Chang, J.W. Liao, and H.Y. Chiou)

Pigeon, subadult, female, showed clinical signs of depression and lying prone. Multiple yellowish nodules were found around the eyes. The patient was found dead few days later. During necropsy, multifocal white foci were observed on the liver surface.