



INFECTIOUS DISEASES (BACTERIAL, FUNGAL, VIRAL, PARASITIC, INFESTATIONS)

ONE CASE OF DEATH OF HEMORRHAGIC VARICELLA

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Background: Varicella (chickenpox) as a acute infection occurs in epidemics among preschool and school-aged children. Hemorrhagic varicella is a serious complication and usually occurs in immunocompromised persons and those on immunosuppressive therapy.

Observation: One 32 years old female patient presented with blisters and fever without obvious lure for two days came to see doctor in our dpartment. Patient was admitted to the hospital with diagnose of severe varicella infection , suspected pancreatitis and DIC ..Patient suffered from renovascular hypertension for 3 years and received Adal at 30mg every day,she was done kidney transplantationdue for renal failure about two years ago,patient take the tacrolimus,meave and prednisone after ooperation . T:36.1 degrees, P:113 / min,R:24/min,BP:107/85mmHg, the white cell count was 37.5×10⁹/L ,neutrophil count 27.3×10⁹/L, lymphocyte count5.25×10⁹/L,PLT80×10⁹/L;DIC:PT:noncondensablegas APTT:noncondensablegas,FIB:noncondensablegas,TT:noncondensablegasP-FDP:noncondensablegasblood, creatinine 191.7umol/L, U A 670umol/L, AST 5257U/L, ALT 1392U/L, LDH 8002U/L, ALP 230U/L, GGT 105U/L, CK 874U/L, CK-MB 260.0U/L, DBIL 16.2umol/L, 226U/L 437.0U/L BNP, amylase, lipase; 108.7pg/mL; PCT 0.92ng/ml; breast blister liquid Culture: blastospore positive; chest radiograph shows left lung like patchy opacities, does not exclude exudative lesion, there was no definite abnormality in the size and shape of the heart shadow. Abdominal color Doppler examination showed that the kidneys were double renal atrophy, the size of the left kidney was about 6.2 x 2.5cm, the size of the right kidney was about 5.7 x 2.1cm, and the size of the transplanted kidney was about 11 x 4.6cm, and the blood perfusion was acceptable.

After admission patient received anti infection, increase immunity, protecting gastric,inhibiting enzyme, hemostatic and fresh frozen plasma.Patient developed conjunctival hemorrhage in the right buttock and eyes, urethral and vaginal bleeding,Second days after admission. After treatment, blood coagulation state is still not solidified, respiratory and circulatory failure,declared clinical death.

Key message:hemorrhagic varicella, death

