

KAMINENI INSTITUTE OF MEDICAL SCIENCES
Sreepuram, Narketpally, Nalognda (Dist) - 508 254

Minutes Of Mortality Meet Held On 13-06-2014 AT 2.00 PM

Chairperson : Dr. (Lt.Col) C S Jain, Prof.&HOD of Paediatrics

Total No. present : 40 (Including Faculty & PGs)

ONE CASE WAS DISCUSSED

Case No 1: Presented by Dept. of General Medicine case of 50 years / female admitted in dept. of Orthopaedics for L4-L5 disc prolapse with radicular pain with Emphysema on Right leg extending from ankle to knee referred to Dept. of General Medicine on 3rd day of admission in V/O rapid breathing and battery of investigations were advised which revealed Metabolic acidosis & impaired Renal Parameters. Patient was accordingly managed and connected to mechanical ventilator, inotropic support, antibiotics. Patient could not be saved probably due to fulminant septicaemia or Deep vein thrombosis with pulmonary embolism.

Comment by Dr. Amrithlal: Why heparin was not given even after suspecting DVT.

Ans: By PG: As D-dimer and other reports were not suggestive.

Q1: Dr. MD Ali: Whether heparin can be given on basis of benefit of doubt in DVT.

A1: Dr. MD Ali: Yes, it can be given.

Q2: Dr. Ramalingam: What was the x-ray picture of this patient? And what are the f/s/o pulmonary embolism on x-ray sheet.

A2: Dr. MD Ali: Chest x-ray - Normal. If small veness are involved - x-ray is normal. If Medium venss are involved - oligoemic lung fields are prevent.

Contd.2.

Q3: Dr. Amrithlal: Whether Metabolic acidosis was the cause of death?

A3: Dr. MD Ali: Yes, Metabolic acidosis can be cause of death. Severe sepsis may be came for refractory acidosis.

Q4: Dr. C S Jain: What was the neurological deficit in this case?

A4: PG: No neurological deficit, only radicular pain present.

Q5: Dr. C S Jain: Could referral of case to dept. of Surgery benefited the patient in v/o surgical emphysema.

A5: Dr. Ramalingam: Yes, to some extent incision & Drainage of the sits of wound & H2O2 wash with I.V Aminoglycosides to cover gram negatives org.

Q6: Dr. C S Jain: What more could have been done to salvage life of the patient.

A6: Dr. MD Ali: Higher antibiotics could have been used.

As no further question / comments session was closed.

**DR. (LT. COL) C S JAIN
PROF. & HOD OF PAEDIATRICS**