

## Pre retrieval care bundle for respiratory failure

- Get microbiological samples   
Nasopharyngeal aspirate, Blood Cultures, Acute titres
- Treat Hypotension with fluid   
20mls/kg fluid bolus's as required of crystalloid  
Aim for physiological resuscitation targets of MAP, CRT, Urine output
- Secure airway    
OG Tube   
X-ray check of ET Tube   
End tidal co2 monitoring
- Protective Ventilation strategy   
Tidal volume 6-8ml/kg  
Tolerate hypercarbia but keep Ph>7.2  
PEEP 5 to 15cm H2O  
FiO<sub>2</sub> to achieve SaO<sub>2</sub>>94% along with best PEEP