

## 'TAKE THREE'

### CULTURES

#### Blood Cultures

#### Other Cultures (as appropriate):

- Urine
- Sputum
- Joint Aspiration
- Ascitic Aspiration
- Swab

### IV ACCESS ABG + BLOODS

#### IV Access:

- 2 Large bore ( $\geq$ size 18) cannula

#### ABG/VBG:

- Lactate (most accurate on ABG)

#### BLOODS:

- FBC / U&E
- CRP / LFT
- Clotting

### MONITOR URINE OUTPUT

#### Consider Urinary Catheter

#### Monitor Hourly Urine Output:

- Aim  $> 0.5\text{ml/kg}$  per hr

#### Fluid Balance Chart

## 'GIVE THREE'

### OXYGEN

#### Oxygen Therapy:

- Target  $\text{SaO}_2 \geq 94\%$

#### SENIOR INPUT:

- Caution with COPD
- Target  $\text{SaO}_2 88 - 92\%$

### IV FLUIDS

#### Not Overloaded:

- Crystalloid 250/500ml STAT
- Monitor BP & UO
- Repeat to maintain BP / UO
- Then Maintenance Fluids

#### SENIOR INPUT:

- Overloaded / Heart Failure
- No Response after total 20ml/kg

### IV ANTIBIOTICS

#### FOLLOW LOCAL GUIDELINES

- Source Specific if possible i.e. Chest / Urine
- **DO NOT DELAY**
  - But take any critically important Cultures prior to ABx