# Respiratory Pneumonia



#### Pathophysiology

Infection that causes severe inflammation in the lungs which makes the alveoli to fill with mucus, fluid, & debris leading to impaired gas exchange where CO2 can't get out & oxygen now can't get IN, resulting in hypoxia (llow oxygen).



#### Signs & Symptoms

- 1. Altered Mental Status Restlessness, Agitation, Confusion
- Fever (Over 100.4 F/ 38°C).
- Productive cough "Yellow Sputum"
- 4. Fine or Coarse Crackles
- Dyspnea "Shortness of Breath"
- Pleuritic Chest pain (Pleural friction rub) Report to HCP







## Memory Trick

if the infection gets severe, the body releases chemicals

into the bloodstream to fight the infection resulting in

severe low blood pressure & total body inflammation which can damage multiple organs causing them to fail,

known as MODS - multiple organ dysfunction

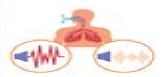




#### KAPLAN

Pleural friction rub?

 Grating sound or vibration heard during Inspiration and expiration



#### Common NCLEX Question

Priority Patient: who to see first?

✓ e Post operative patient with suspected pneumonia temp. of 98.2F, 5pO2 94% becoming restless & agitated.



## Critical Complications

#### 1. Pleural Effusion NCLEX TIP

Fluid that fills the pleural space (space between the lung itself & the chest wall) This prevents full expansion of the lung, resulting in decreased gas exchange.

#### KEY SIGNS

- 1. D During inhalation Chest pain
- 2. D. Dresnows
- D Diminished breath sounds
- D Dull resonance on percussion.

#### Priority to report

- Asymmetrical Chest Expansion.
- · Decreased Breath sounds

#### Memory Trick:

S - Shock

syndrome.

S - Severely Low BP & perfusion

## ARDS (acute respiratory distress syndrome)

- Deadly STIFF lungs - ARDS - think HARDS hard stuff lungs



#### KEY SIGNS

Refractory Hypoxemia = Low PaO2

- Bill sintant to Oxygen.
- **REFractory Hygoseannia**



- S. Confusion
- 2. Agitation
- 3. Bothermore







#### Key signs

Hypotension NCLEXTIP

3. Septic Shock

- Systolic < 90 mm Hz</li>
- MAP < 65 mm Hz</li>
- Cap refill over 3 4 seconds
- Tachiyeandia
- Early Fever (Over 100.4)
- Late Hypothermia (Under 96.8)
- . Elevated WBC (norm: 10,000 or less)
- Decreased Urine Output
- 30 ml/hr or Less = Kidney Distress.









# **Respiratory Critical Care Study Guide**

JoAnn Zerwekh

#### **Respiratory Critical Care Study Guide:**

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