# Case 5, Patient Name: Benjamin Martinez

## Situation:

A 65-year-old male presents with acute confusion, fever, and productive cough.

## Background:

PMHX: COPD and takes

Smoker , 30-pack-year smoking history.

Meds: tiotropium 18 mcg daily.

Social He lives in a nursing home and has a Upon assessment, his vital signs are BP 100/60, HR 115, RR 28, SpO2 82% on room air, and Temp 101.8°F. Physical exam reveals crackles in lower lung fields bilaterally and altered mental status.

## Assessment:

Community-acquired pneumonia.

## Recommendation:

1. Fbc ue crp
2. CXR
3. ABG(arterial blood gas)
4. Admission under medics for IV antibiotcs.