Caption:   
CT scan image of the lung of case 3 patient. A: Before vaccination (May 15, 2003). B: After the third vaccination (June 18, 2003). Rapid growth of the metastatic tumors and pleural effusion were seen.

Question: What is the patient's medical condition?   
   
A: Broken bone   
B: Cardiac arrest   
C: Lung cancer   
D: Asthma

Answer: C: Lung cancer