

**National Pediatric Nighttime Curriculum
Questions for Interpretation of Chest X-rays**

Pre-Topic Questions

An adequate chest x-ray should include all of the following components except:

- A. Lung Apices**
- B. Bilateral Costophrenic Angles**
- C. Mid-Thoracic Vertebrae**
- D. Rotated Vertebral Column**

A chest x-ray concerning for pleural effusion is obtained. Which view would you ask for to better characterize the effusion?

- A. PA**
- B. Lateral Decubitus**
- C. AP**
- D. Lateral View**

Post-Topic Questions

The most commonly used view of chest x-ray is:

- A. Lateral**
- B. AP**
- C. PA**
- D. AL**

The radiographic finding most correlative with pneumonia is:

- A. Cavities**
- B. Air Bronchograms**
- C. Asymmetric Disease on chest x-ray**

D. Interstitial Disease

Knowledge Questions

1. What is the lag time between the occurrence of symptoms of pneumonia and the presence of abnormal findings on chest x-ray?

A. 10-12 hours

B. 1-2 hours

C. 24-48 hours

D. 12-24 hours

2. Which other imaging modalities can be used to further characterize findings on Chest X-ray?

A. MRI

B. Ultrasound

C. CT scan

D. B and C

Answers:

Pre-Topic Questions

1.) D

2.) B

Post Topic Questions

1.) C

2.) B

Knowledge Questions

1.) D

2.) D