Back and Thorax Anatomy

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General thoughts

- 2 dimensional representation of 3 dimensional object
- Think of collapse of structure front to back
- Presentation in Anatomic position for frontal images
- Lateral images looking at right side of patient anterior to your right
Trachea

Aortic Arch

Right Heart Border

Left Heart Border

Nipple Ring

Inferior Heart Border

This film is in expiration. Higher diaphragms. Broader heart shadow.
Crowded Pulmonary Vasculature Secondary To Bilateral Pneumothorax

Visceral Pleural Margin

Manubrium

Visceral Pleural Margin

Inspiration
Apparent increase in pneumothorax caused by decrease in lung volume. Cardiac size increased on expiration view.

Expiration
Mediastinum indicated by dotted line