

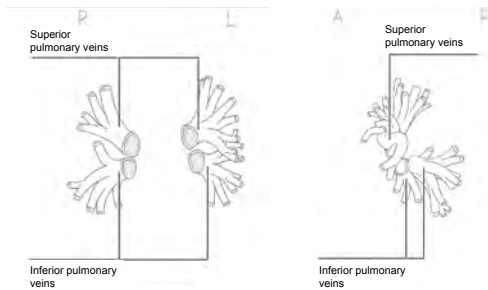


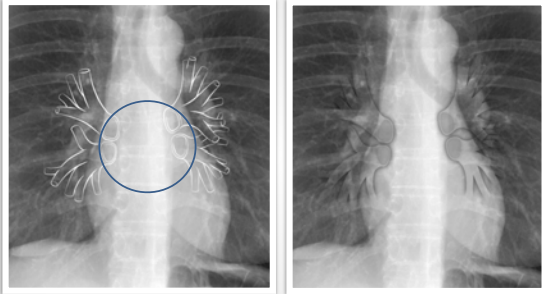
## Airways, hila, and mediastinum

The hilum—pulmonary veins

### What will I gain from this video?

After watching this video, you will be able to confidently identify the pulmonary veins on PA and lateral chest X-rays.





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How to identify the pulmonary veins on the PA

STEP 1



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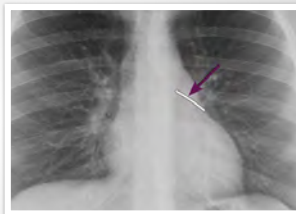
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How to identify the pulmonary veins on the PA

STEP 2



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How to identify the  
pulmonary veins on  
the PA

STEP 3



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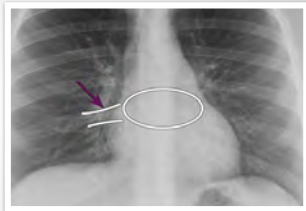
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How to identify the  
pulmonary veins on  
the PA

STEP 4



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How to identify the  
pulmonary veins on  
the PA

STEP 5



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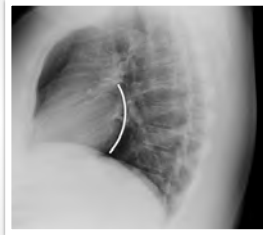
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How to identify the pulmonary veins on the LAT

STEP 1



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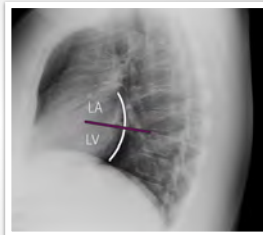
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How to identify the pulmonary veins on the LAT

STEP 2



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How to identify the pulmonary veins on the LAT

STEP 3



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**How to identify the  
pulmonary veins on  
the LAT**

STEP 4



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Pulmonary veins drain into the left atrium.

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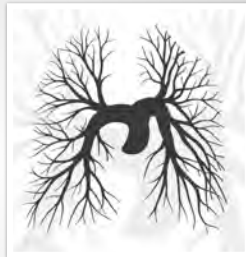
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Inferior pulmonary veins course horizontal and are distinct from the vertical  
arterial branches in the lower lung fields.

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Superior pulmonary veins have a similar course to the upper lobe pulmonary arteries and cannot be distinguished from them.

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