

Supraclavicular zone

1 Low cervical, supraclavicular, and sternal notch nodes

SUPERIOR MEDIASTINAL NODES

Upper zone

2R Upper Paratracheal (right)
 2L Upper Paratracheal (left)
 3a Prevascular
 3p Retrotracheal
 4R Lower Paratracheal (right)
 4L Lower Paratracheal (left)

AORTIC NODES

AP zone

5 Subaortic
 6 Para-aortic (ascending aorta or phrenic)

INFERIOR MEDIASTINAL NODES

Subcarinal zone

7 Subcarinal

Lower zone

8 Paraesophageal (below carina)
 9 Pulmonary ligament

N1 NODES

Hilar/Interlobar zone

10 Hilar
 11 Interlobar

Peripheral zone

12 Lobar
 13 segmental
 14 Subsegmental

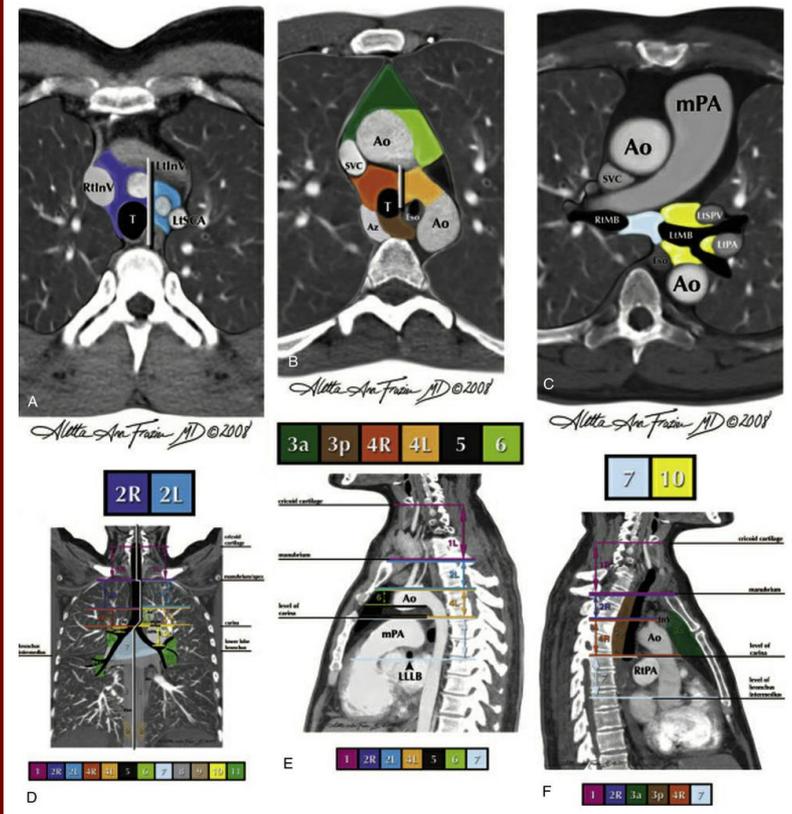
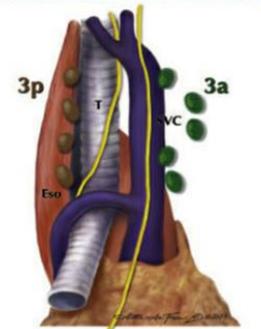
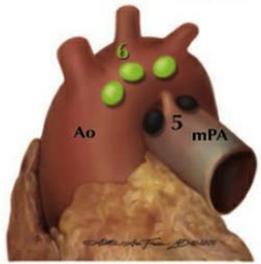


FIG. 12.38 Chest lymph node levels. The International Association for the Study of Lung Cancer (IASLC) lymph node map, including grouping of lymph node stations into “zones” for purposes of prognostic analyses.

Prevascular

Sub aortic (AP window) L Lower paratracheal

Left paratracheal

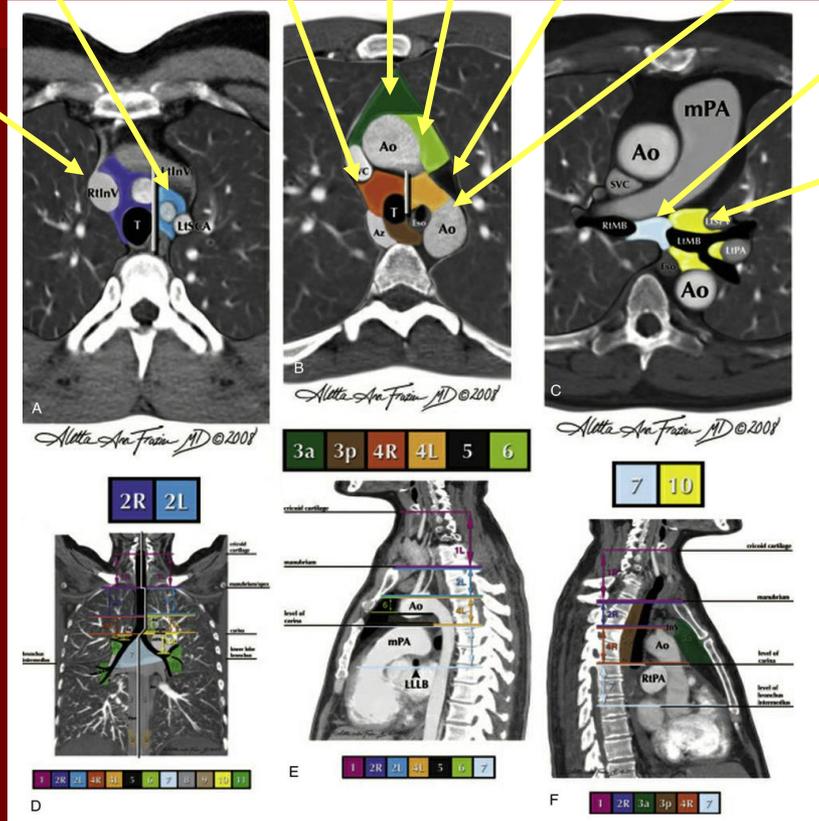
R Lower paratracheal

Paraaortic

Subcarinal

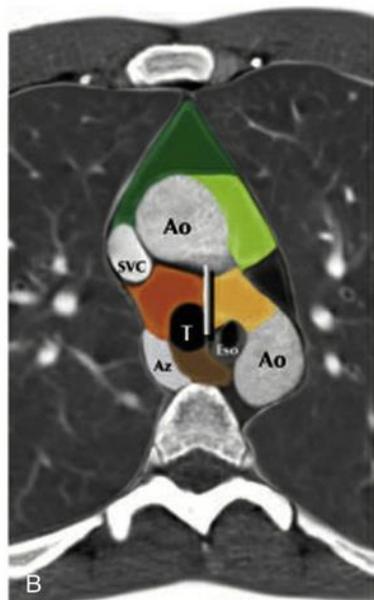
Right paratracheal

Hilar

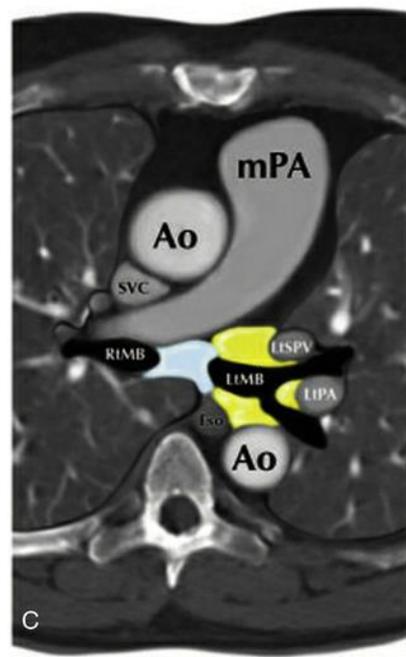




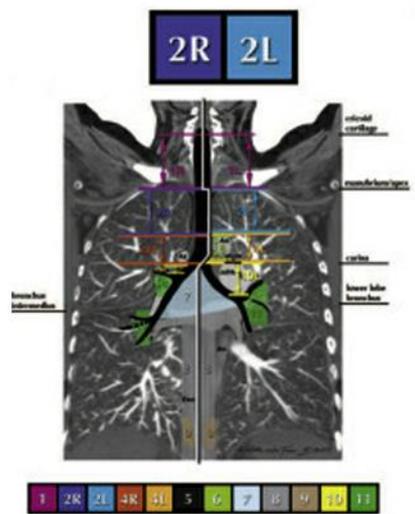
A
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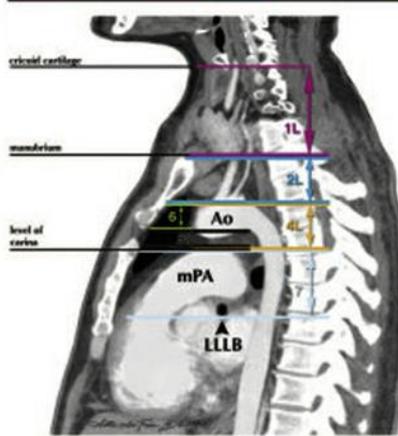
B
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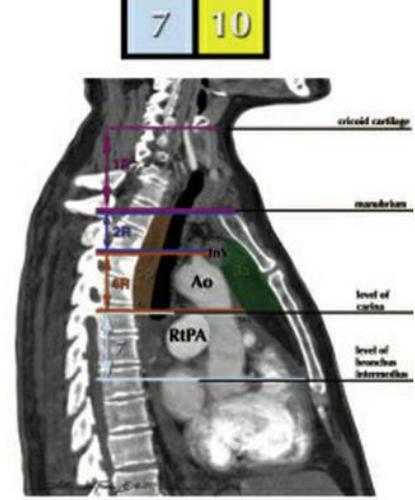
C
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D



E



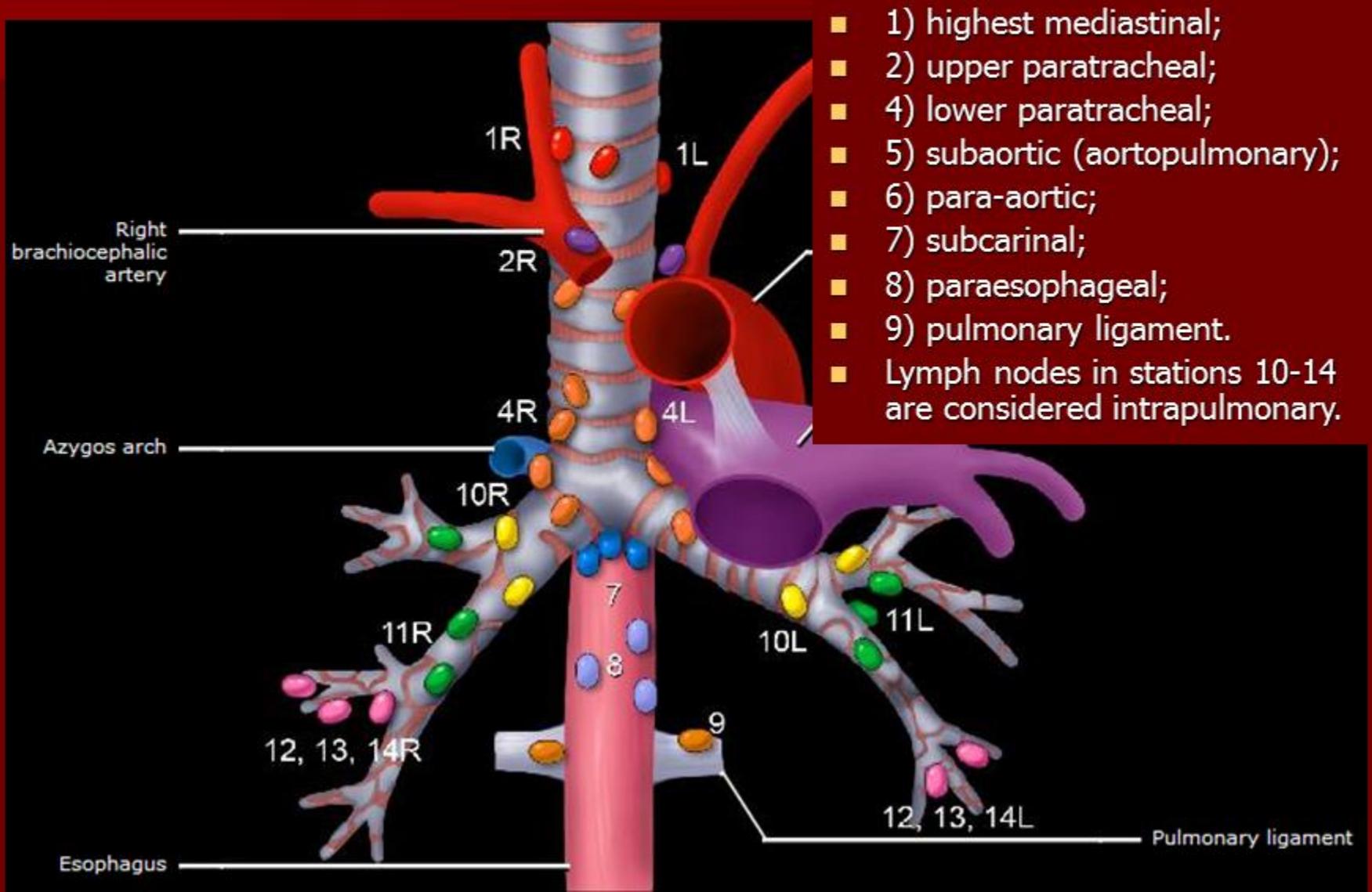
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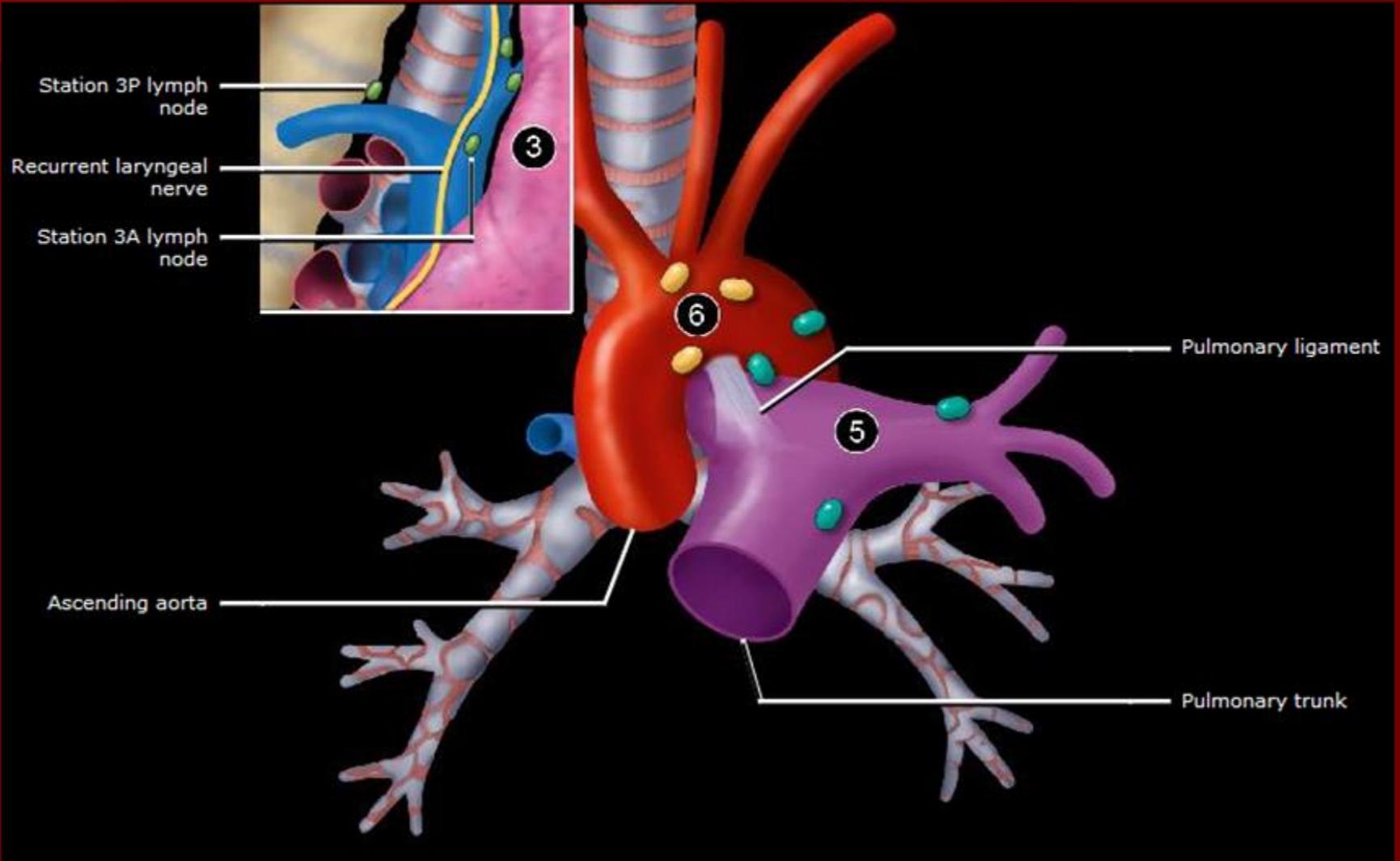
Lymph Nodes

- 1) highest mediastinal;
- 2) upper paratracheal;
- 3) denotes prevascular (3A) and retrotracheal (3P) lymph nodes.
- 4) lower paratracheal;
- 5) subaortic (aortopulmonary);
- 6) para-aortic;
- 7) subcarinal;
- 8) paraesophageal;
- 9) pulmonary ligament.
- Lymph nodes in stations 10-14 are considered intrapulmonary.

Lymph Nodes



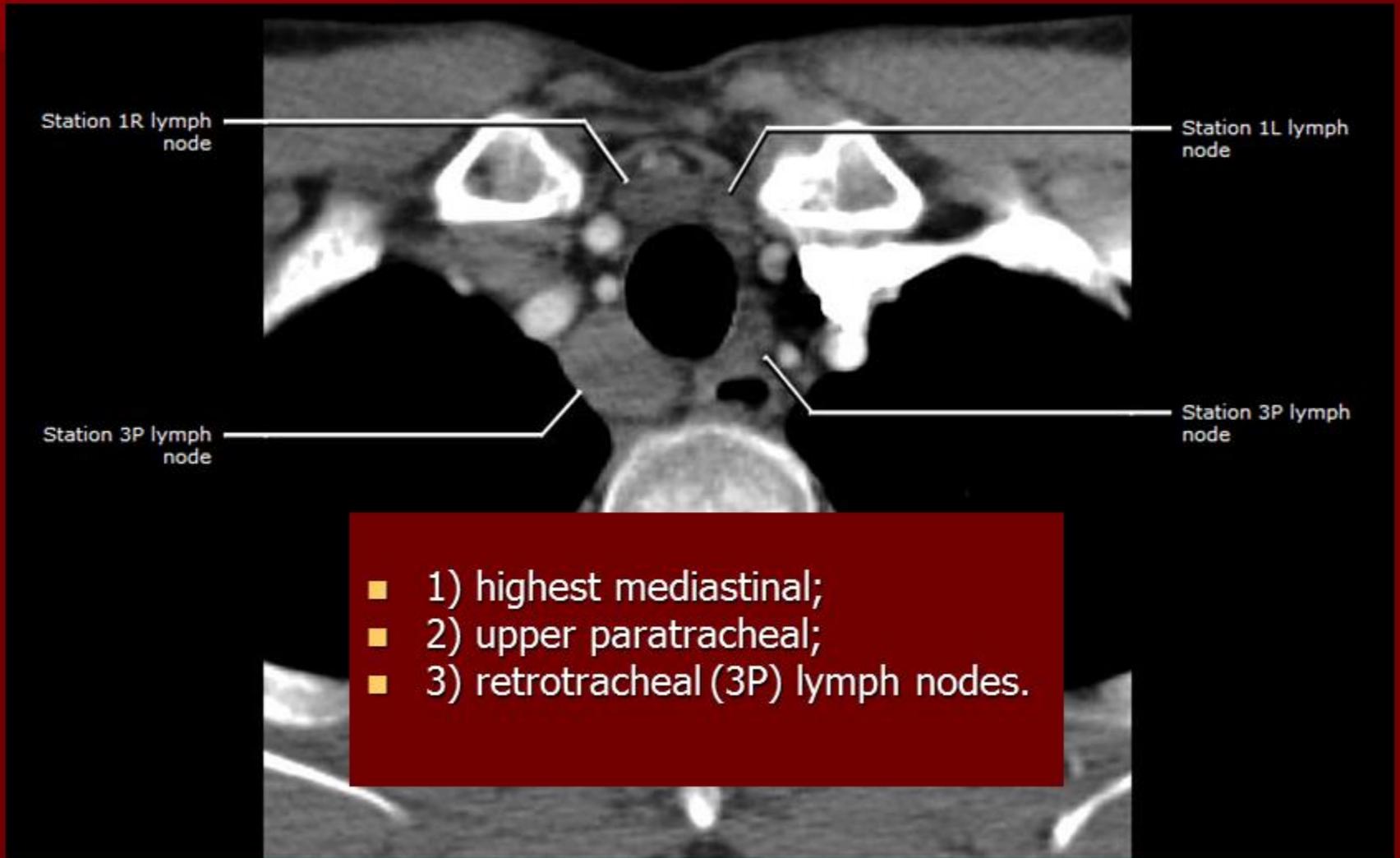
Lymph Nodes



Lymph Nodes

- Station 3 denotes prevascular (3A) and retrotracheal (3P) lymph nodes.
- Station 5 denotes subaortic (aortopulmonary window) lymph nodes.

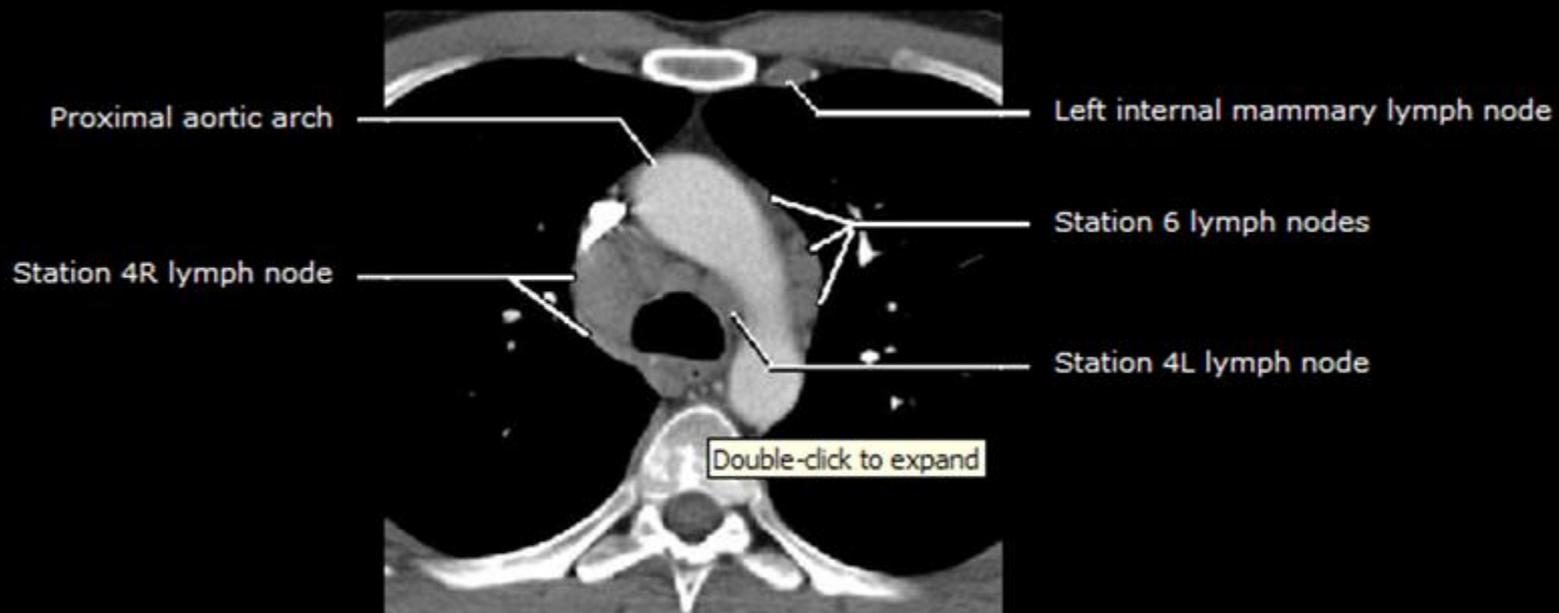
1) highest mediastinal (is above horizontal line at left brachicephalic)



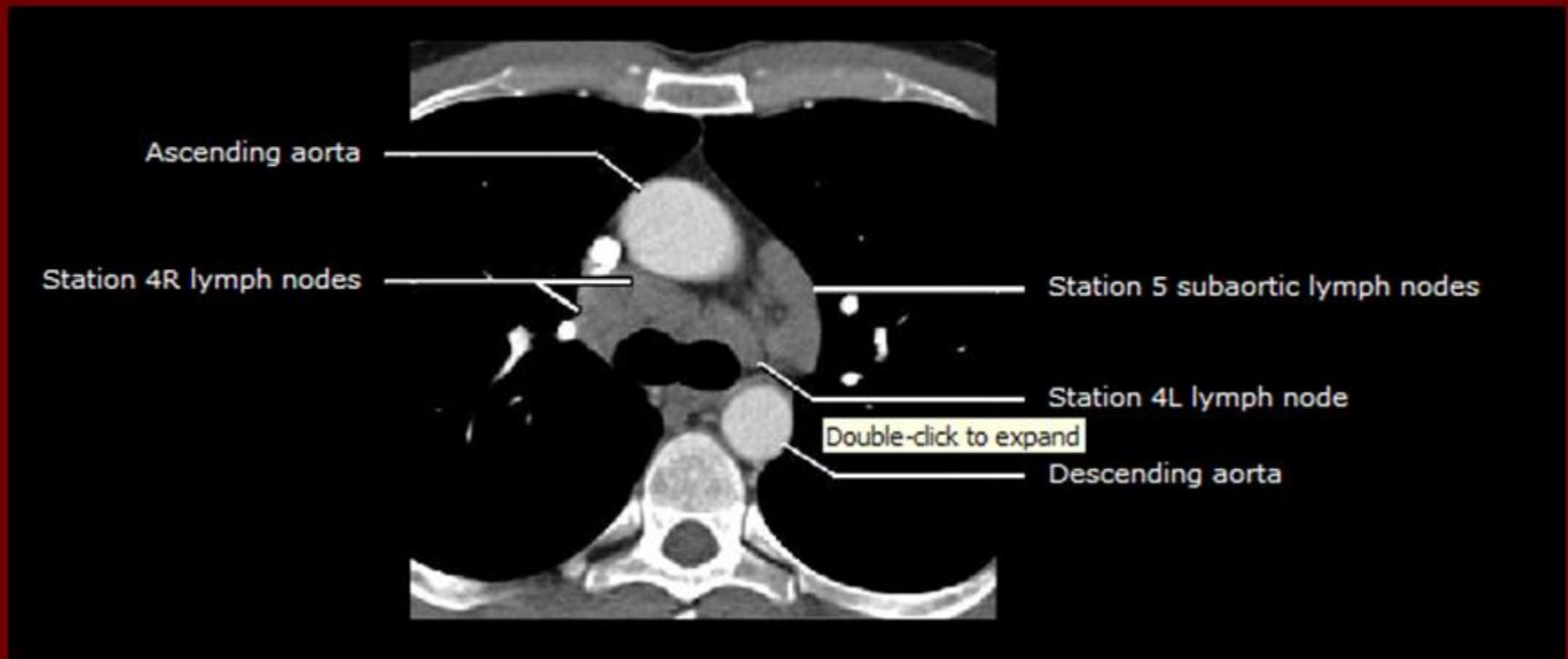
Upper paratracheal(2) prevascular (3A) retrotracheal (3P)



Para-aortic (6), lower paratracheal (4)



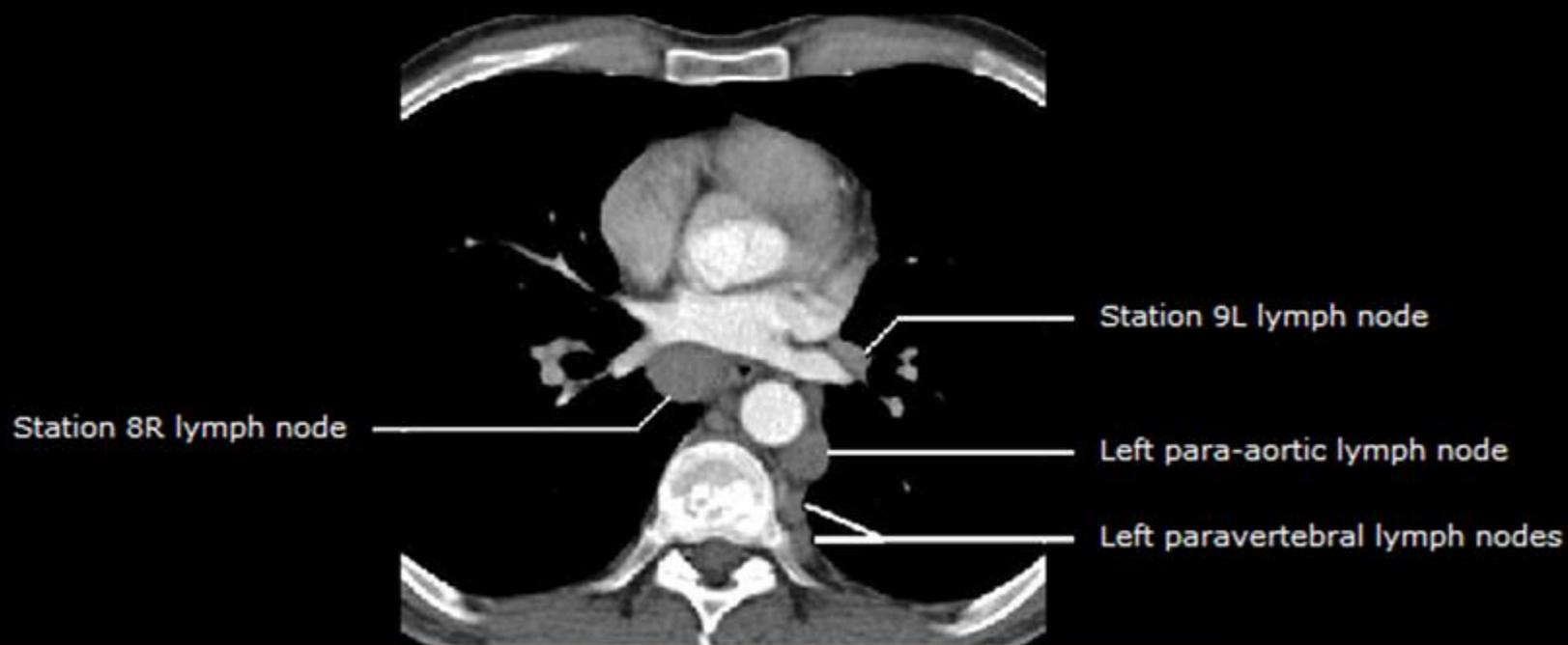
- 4) lower paratracheal;
- 5) subaortic (aortopulmonary);



7) subcarinal;



- 8) paraesophageal;
- 9) pulmonary ligament.

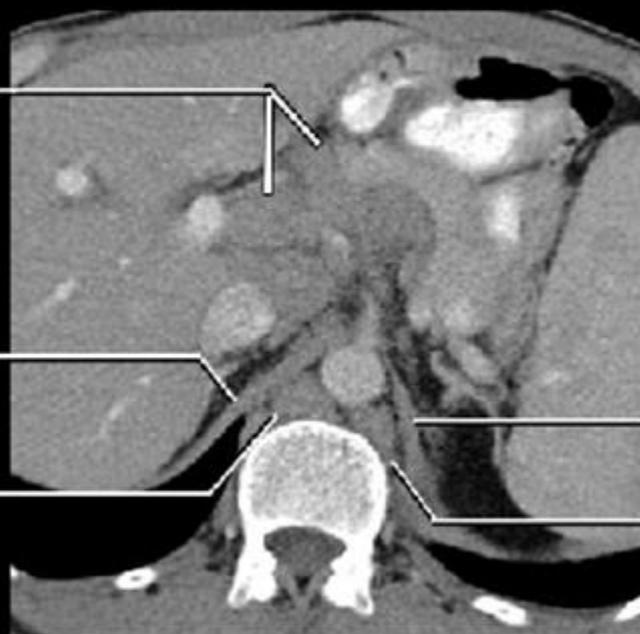




Upper abdominal lymphadenopathy

Right diaphragmatic crus

Right retrocrural lymph node



Left diaphragmatic crus

Left retrocrural lymph node