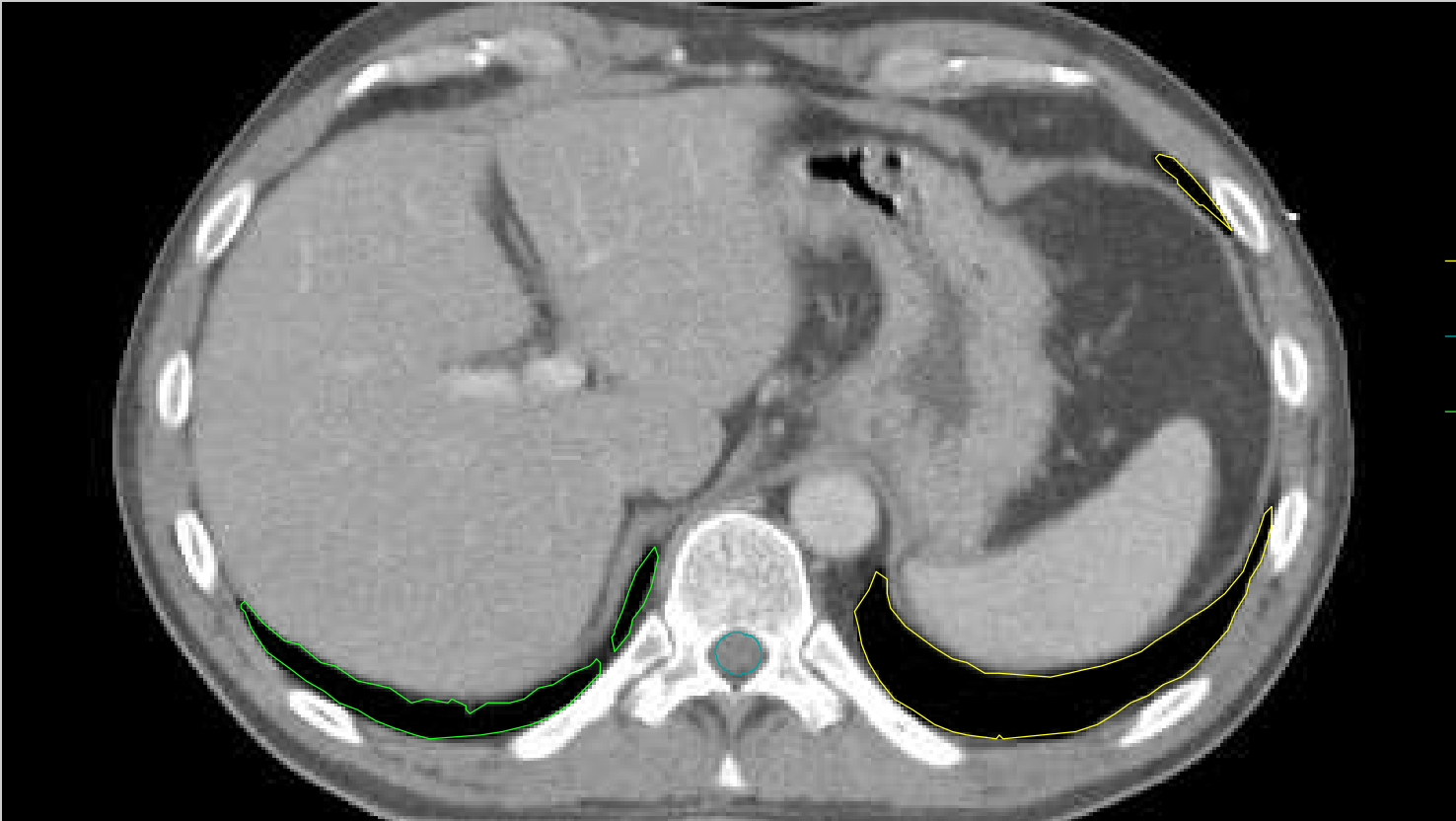




Lung_L

Spinal_Cord

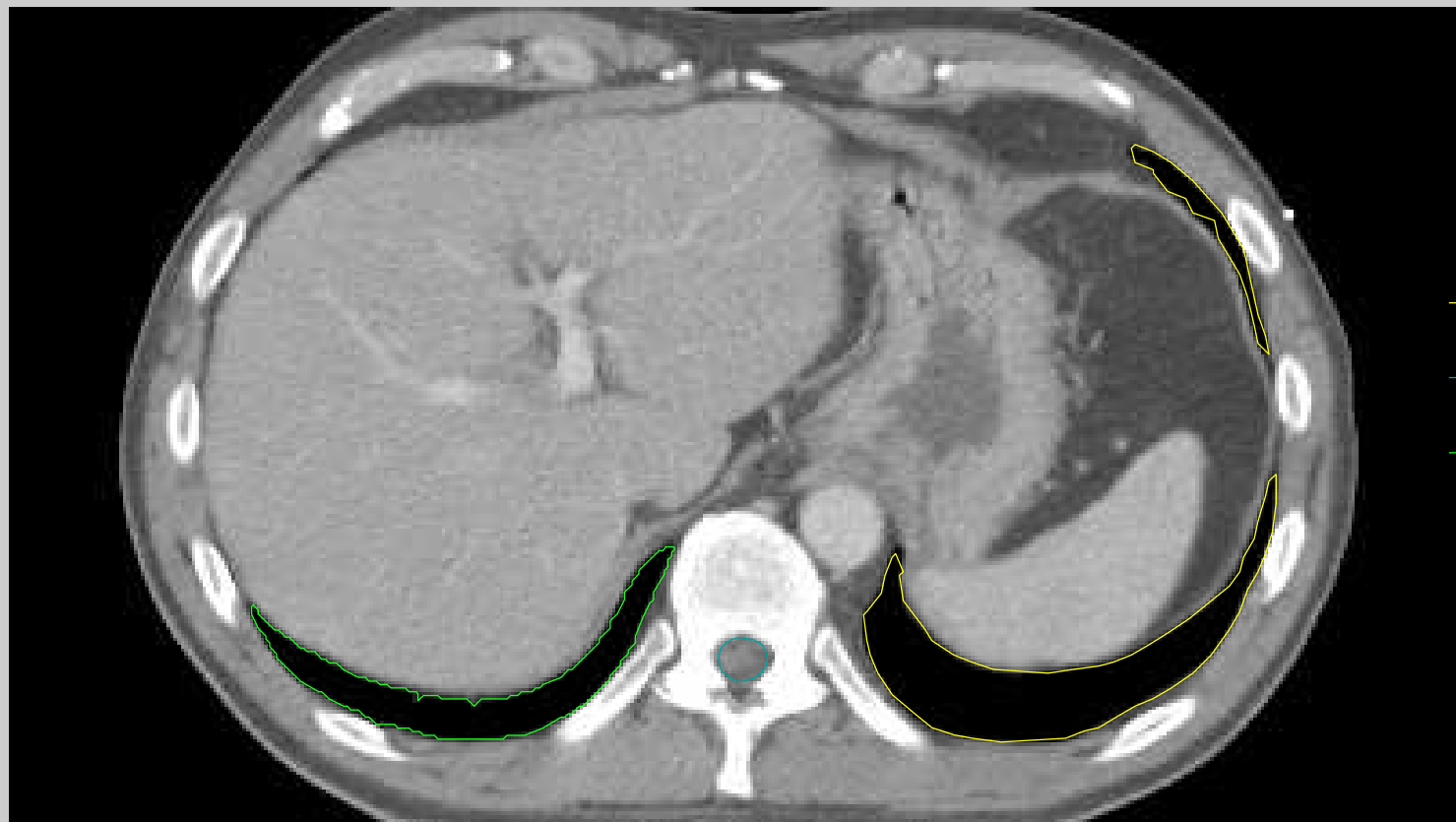
Lung_R



Lung_L

Spinal_Cord

Lung_R



Lung_L

Spinal_Cord

Lung_R



Lung_L

Spinal_Cord

Lung_R



Lung_L

Lung_R

Spinal_Cord



Lung_L

Lung_R

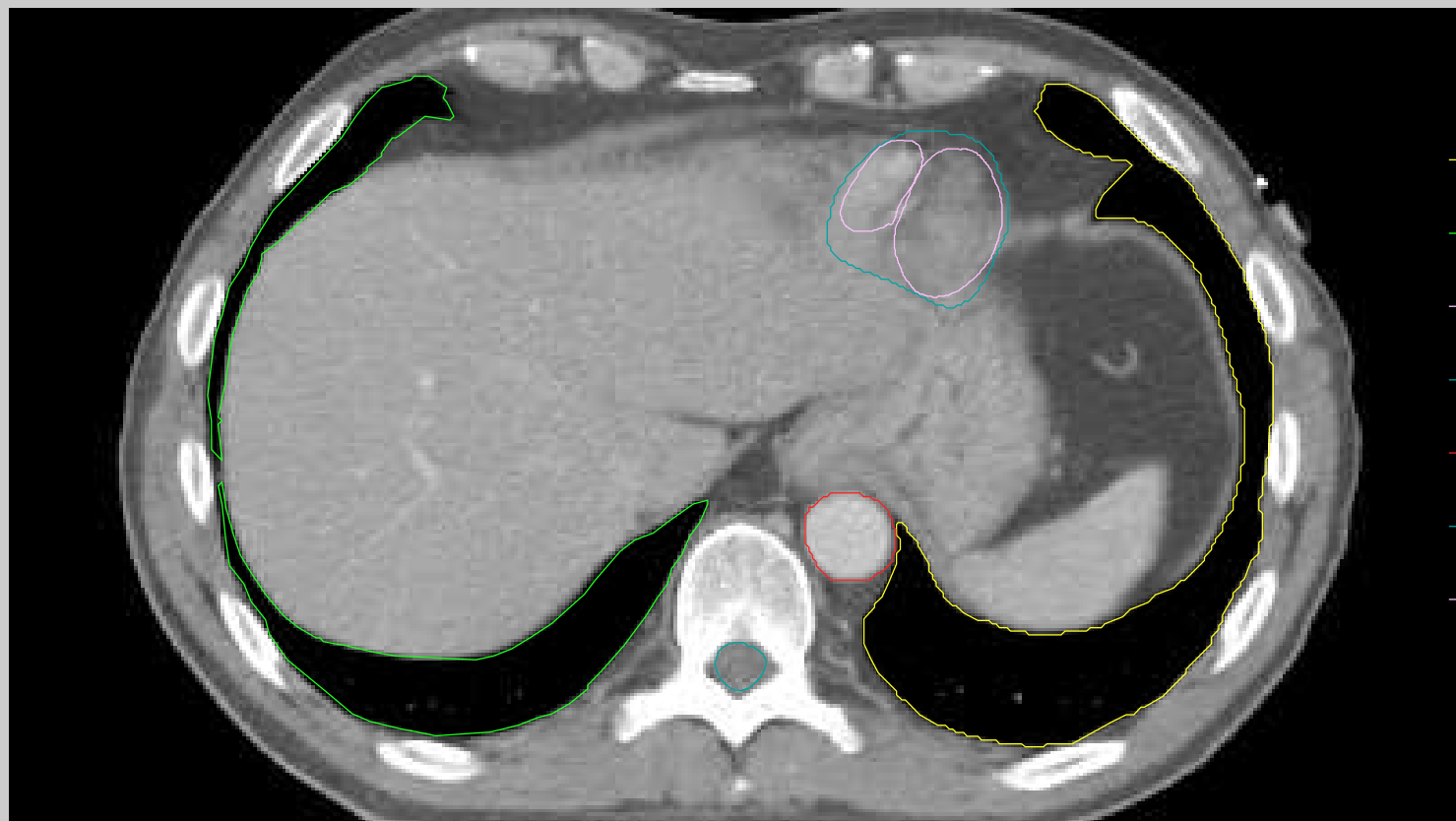
Spinal_Cord



Lung_L

Lung_R

Spinal_Cord



Lung_L

Lung_R

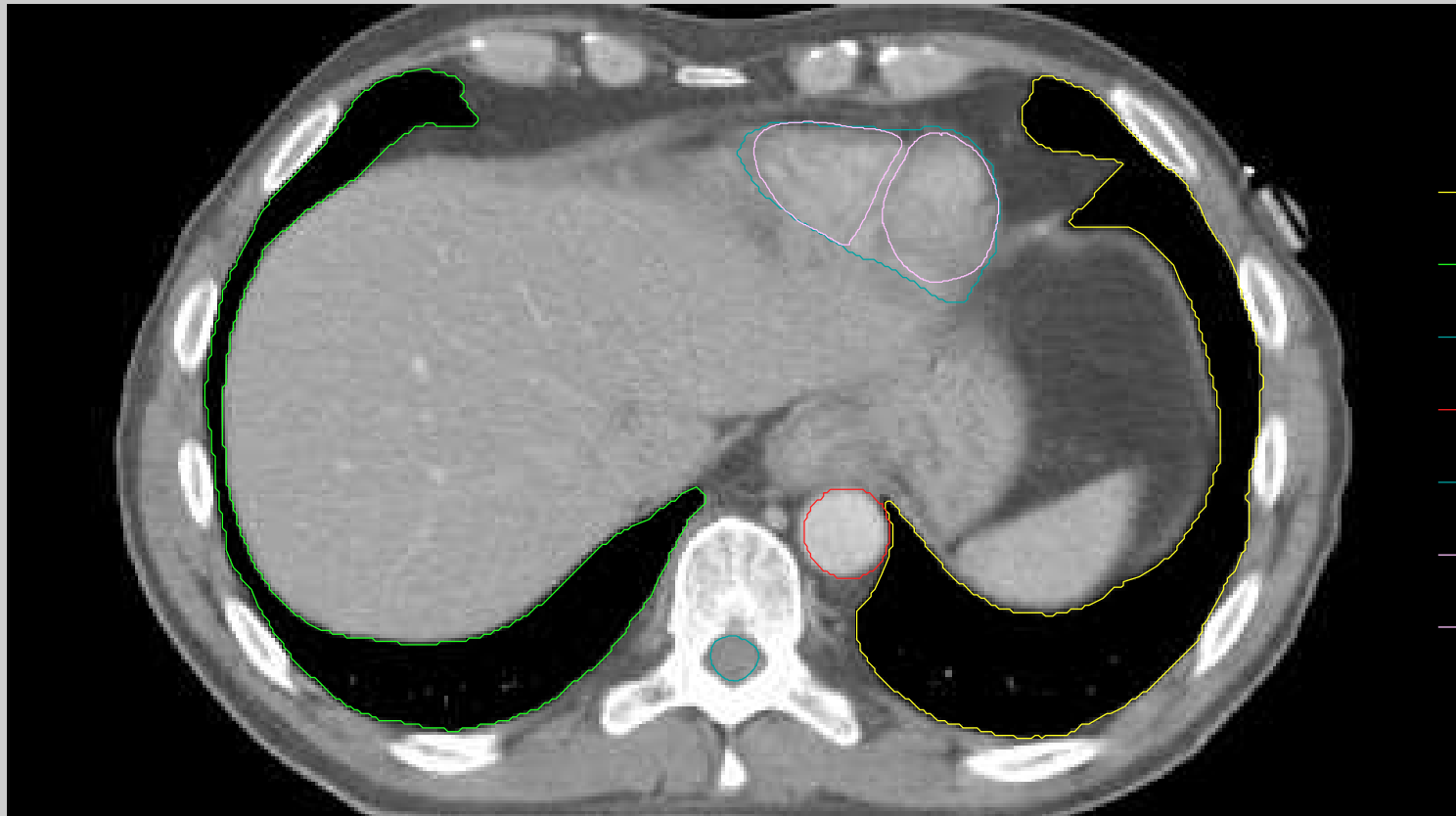
Ventricle_R

Spinal_Cord

Aorta

Heart

Ventricle_L



Lung_L

Lung_R

Spinal_Cord

Aorta

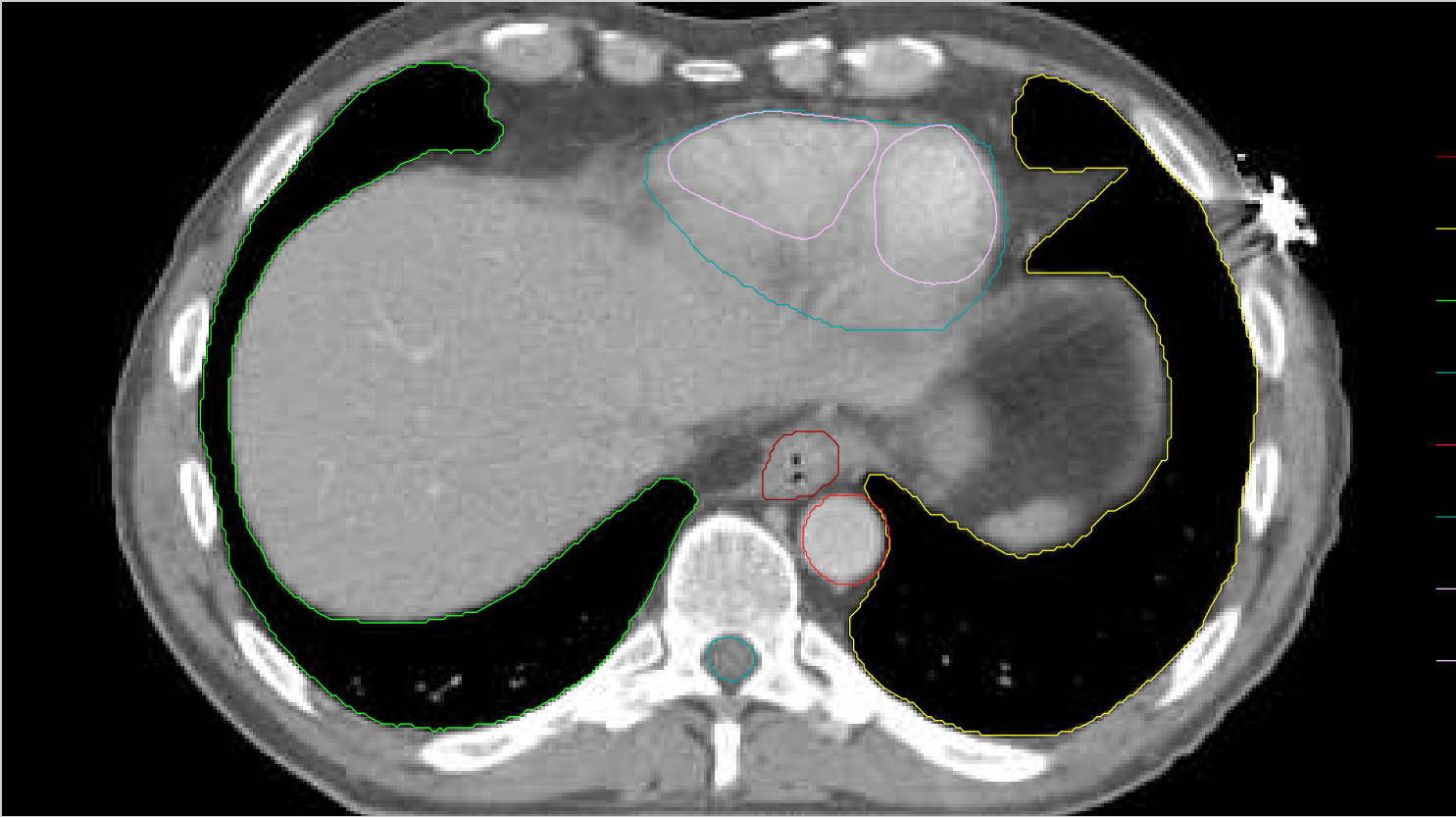
Heart

Ventricle_L

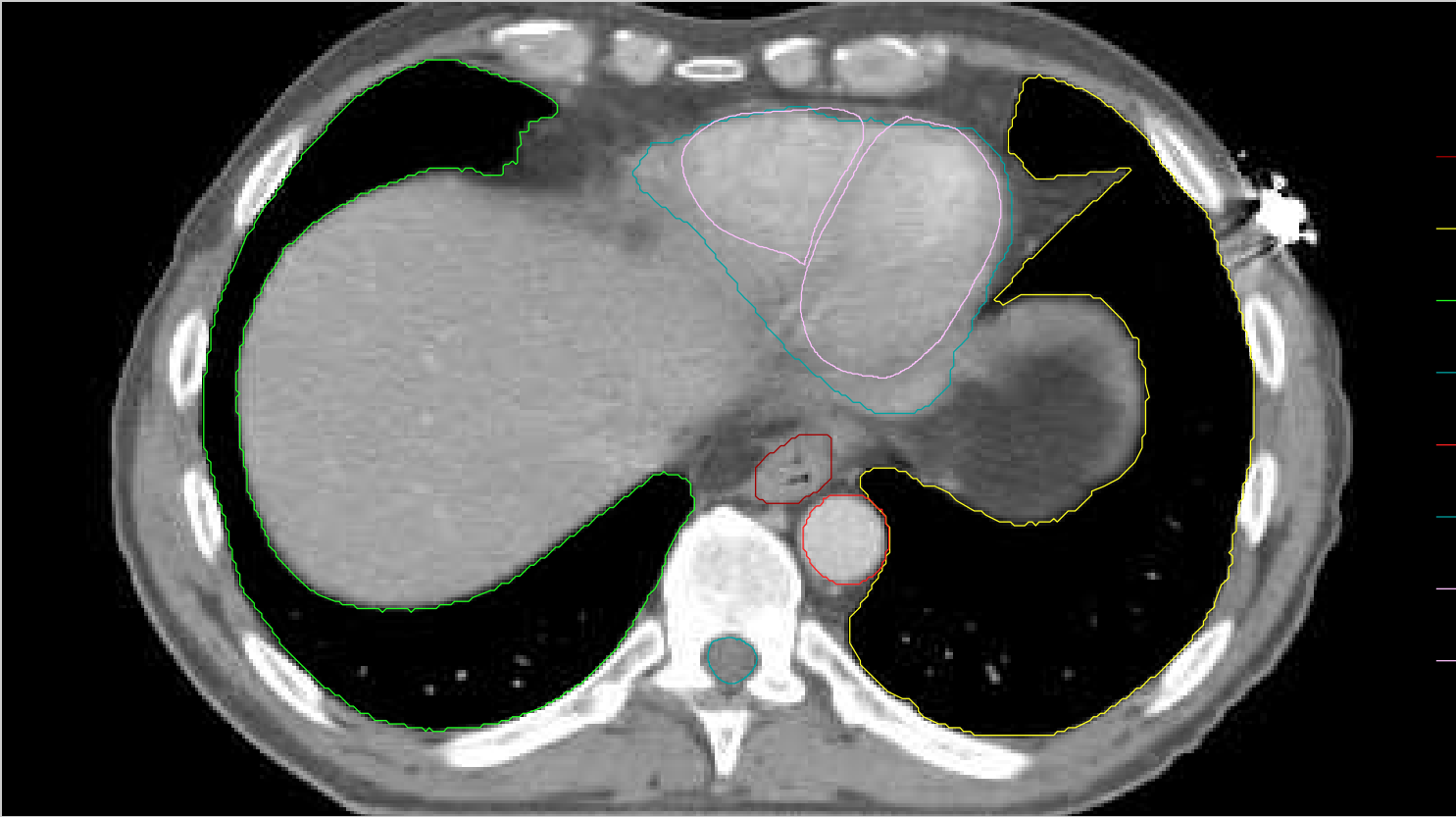
Ventricle_R



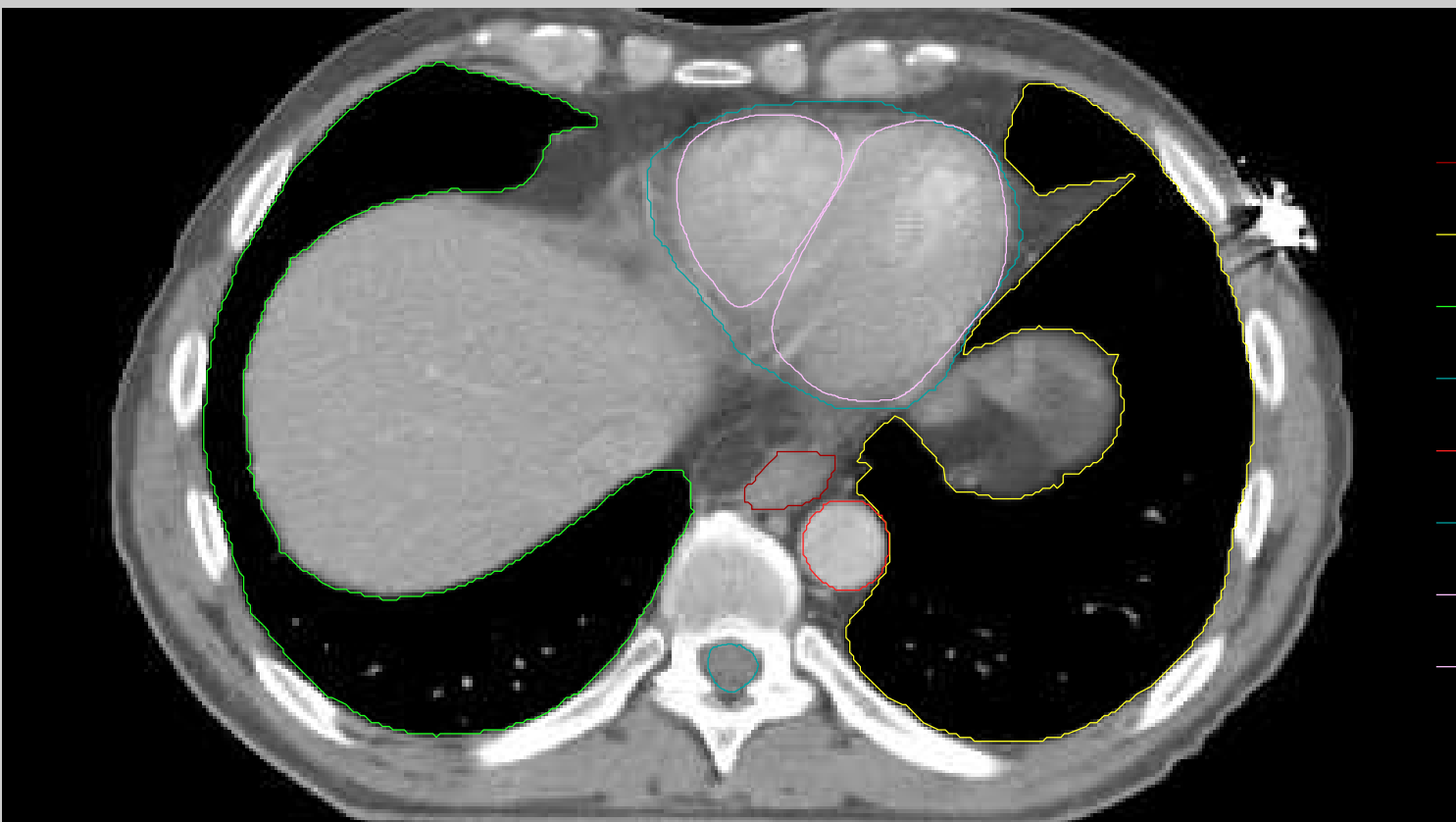
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Ventricle_L
- Ventricle_R



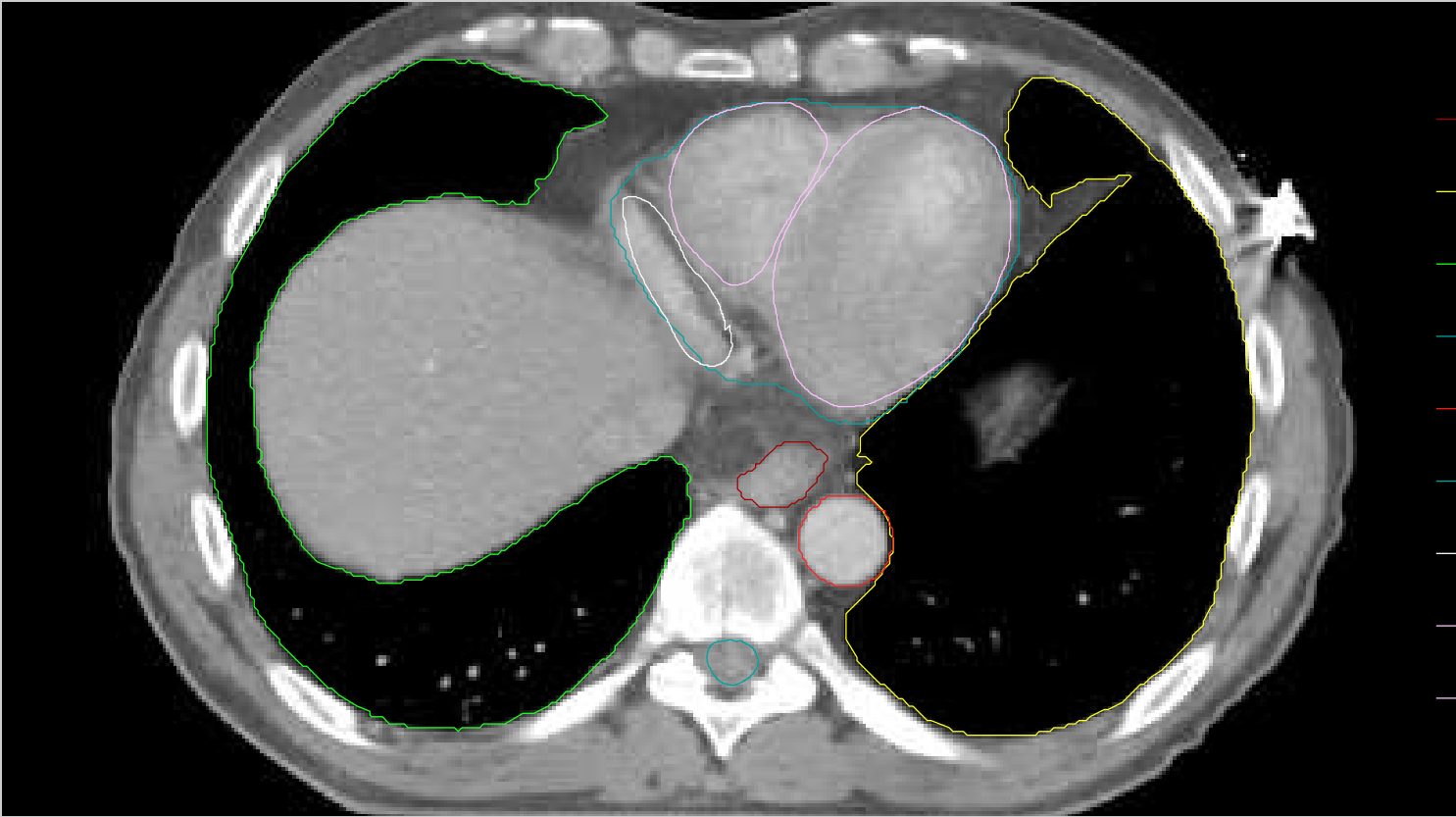
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Ventricle_L
- Ventricle_R



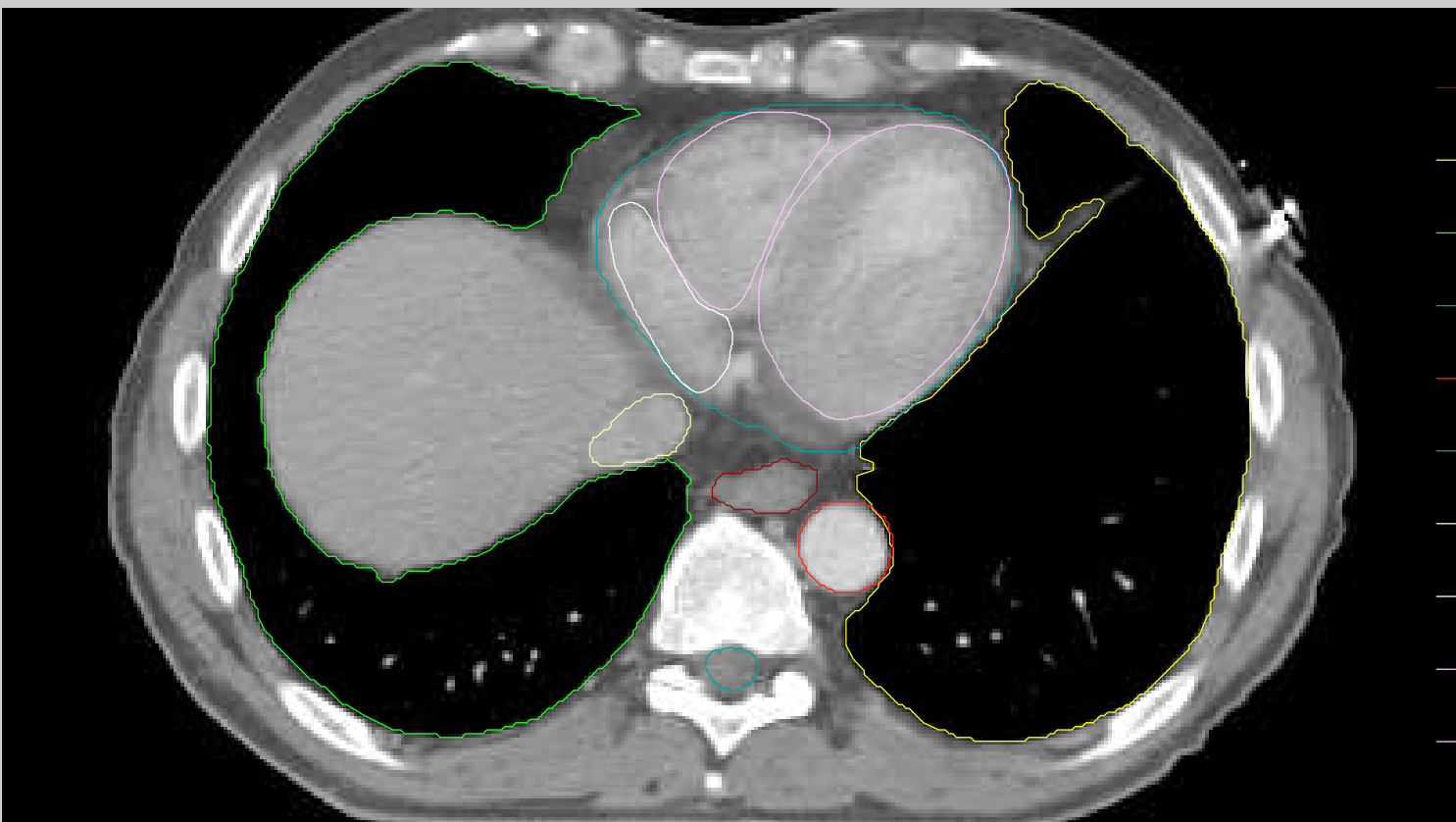
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Ventricle_L
- Ventricle_R



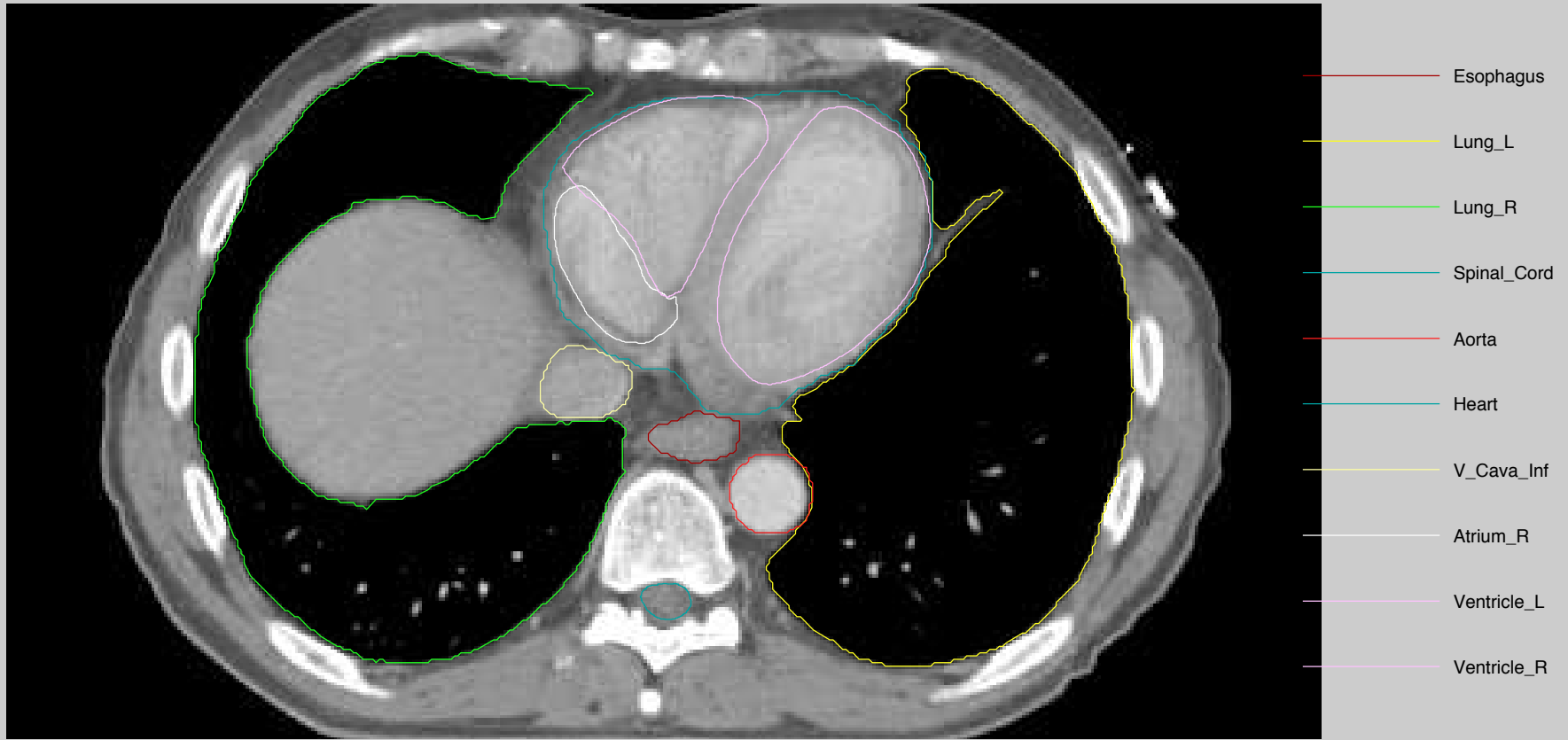
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Ventricle_L
- Ventricle_R

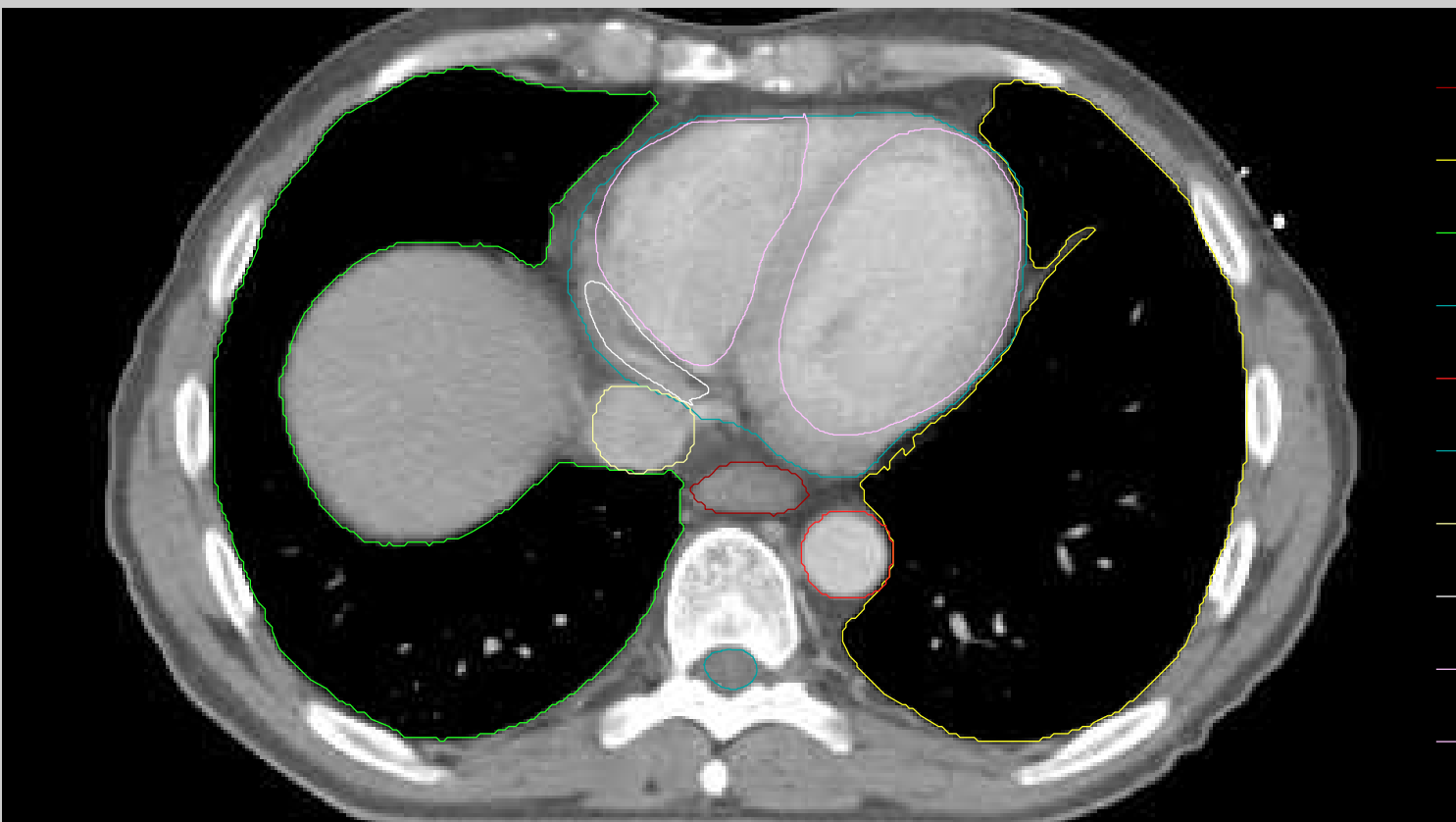


- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Atrium_R
- Ventricle_L
- Ventricle_R

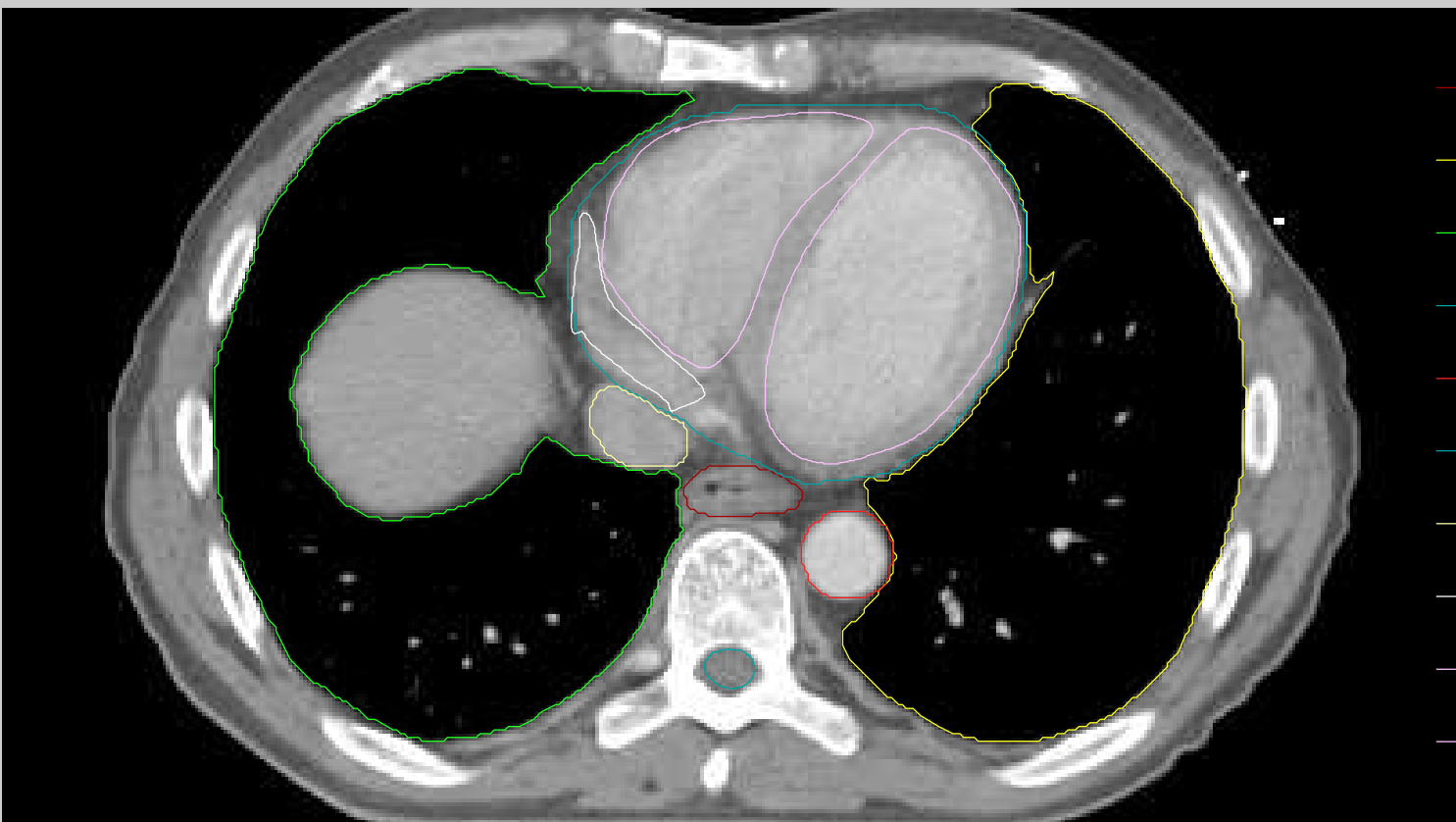


- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- V_Cava_Inf
- Atrium_R
- Ventricle_L
- Ventricle_R

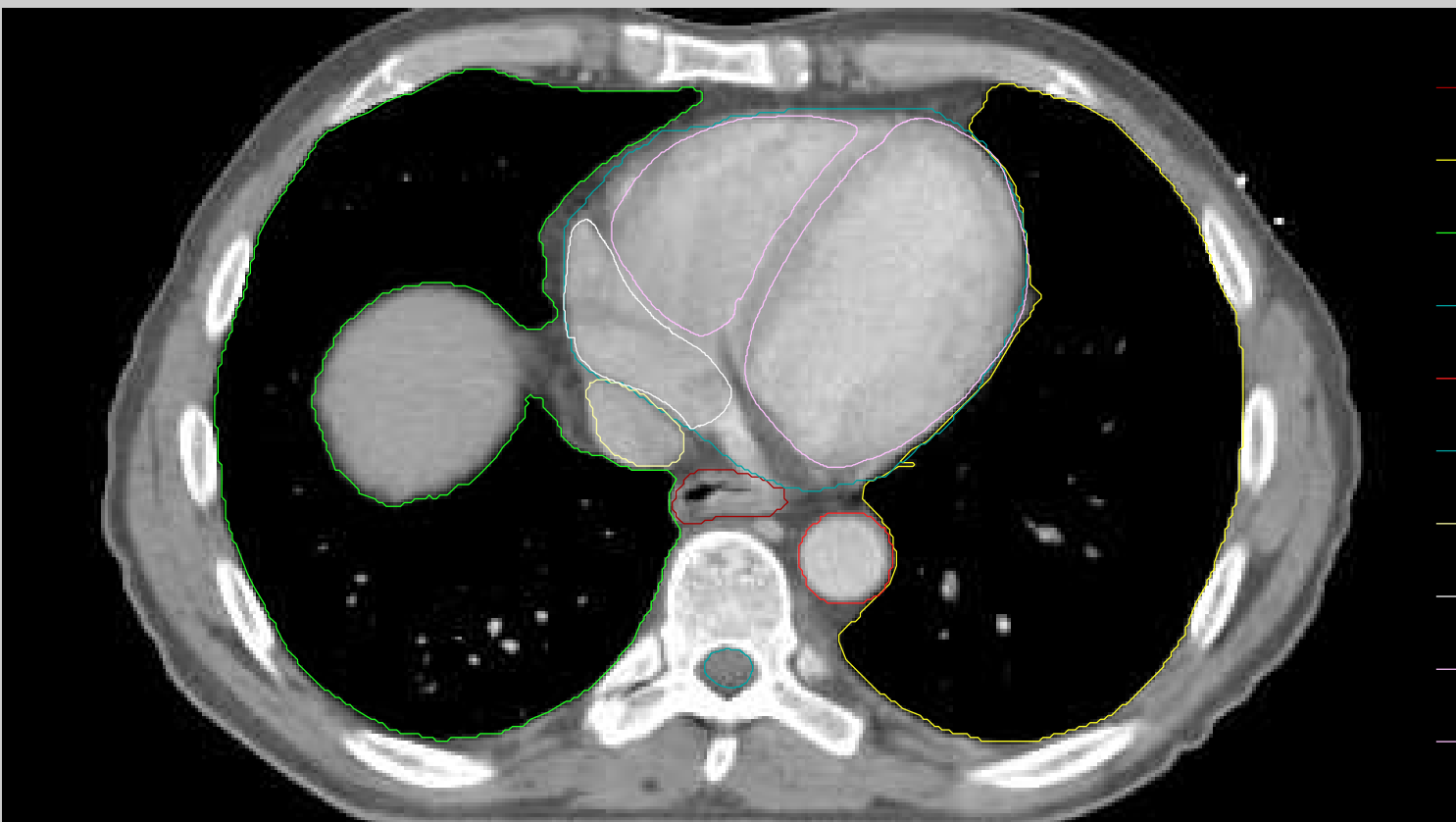




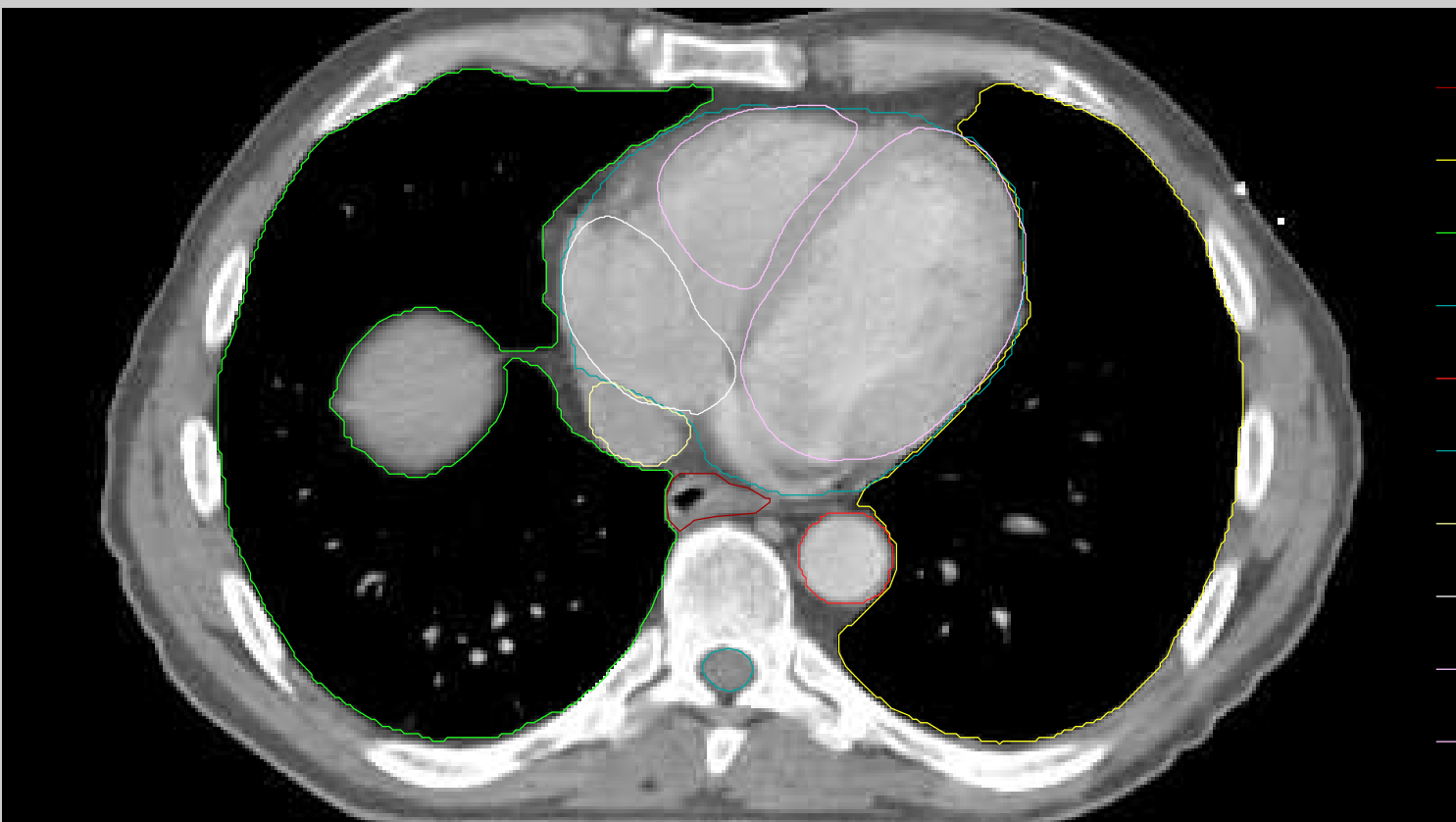
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- V_Cava_Inf
- Atrium_R
- Ventricle_L
- Ventricle_R



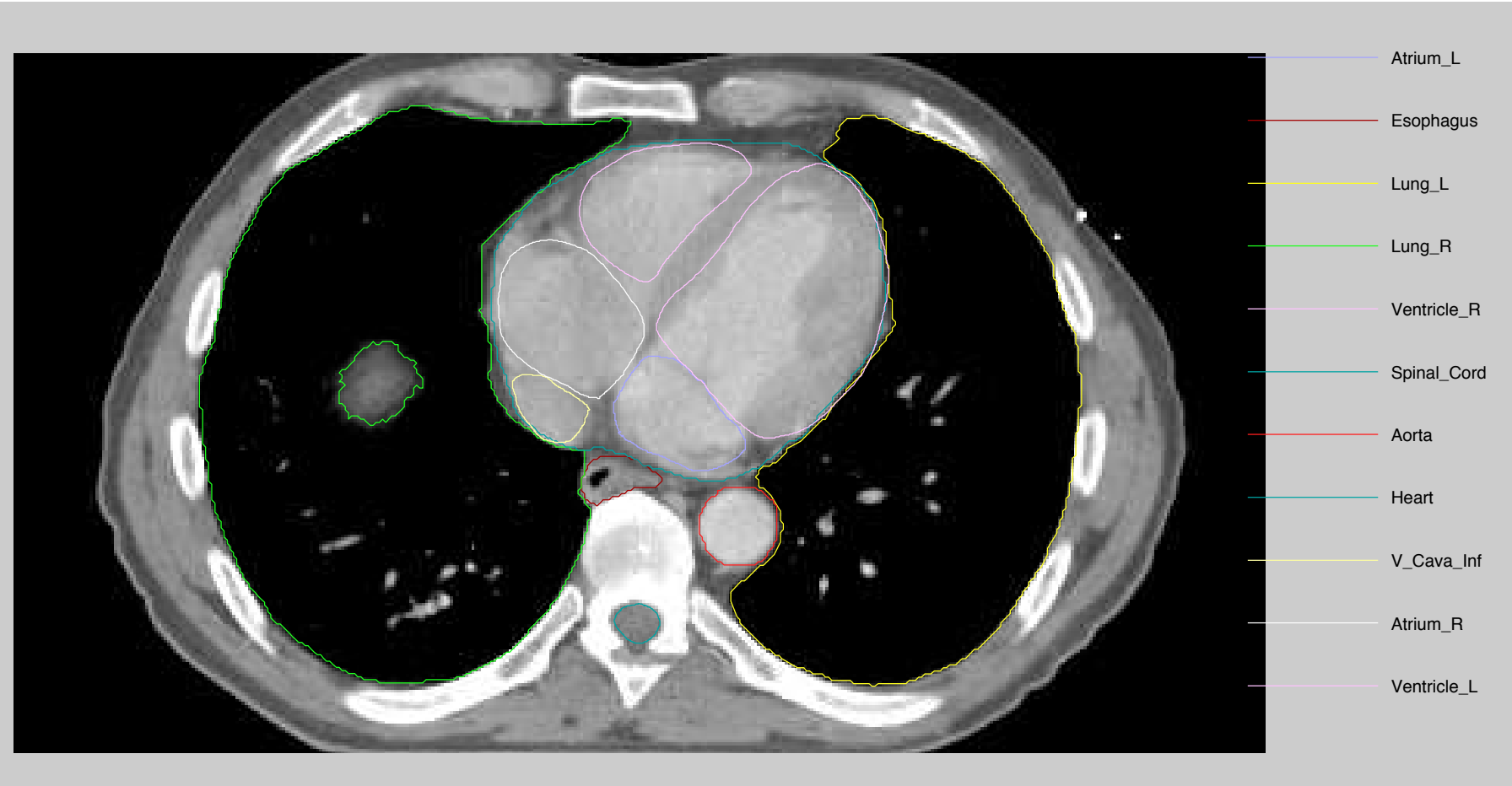
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- V_Cava_Inf
- Atrium_R
- Ventricle_L
- Ventricle_R

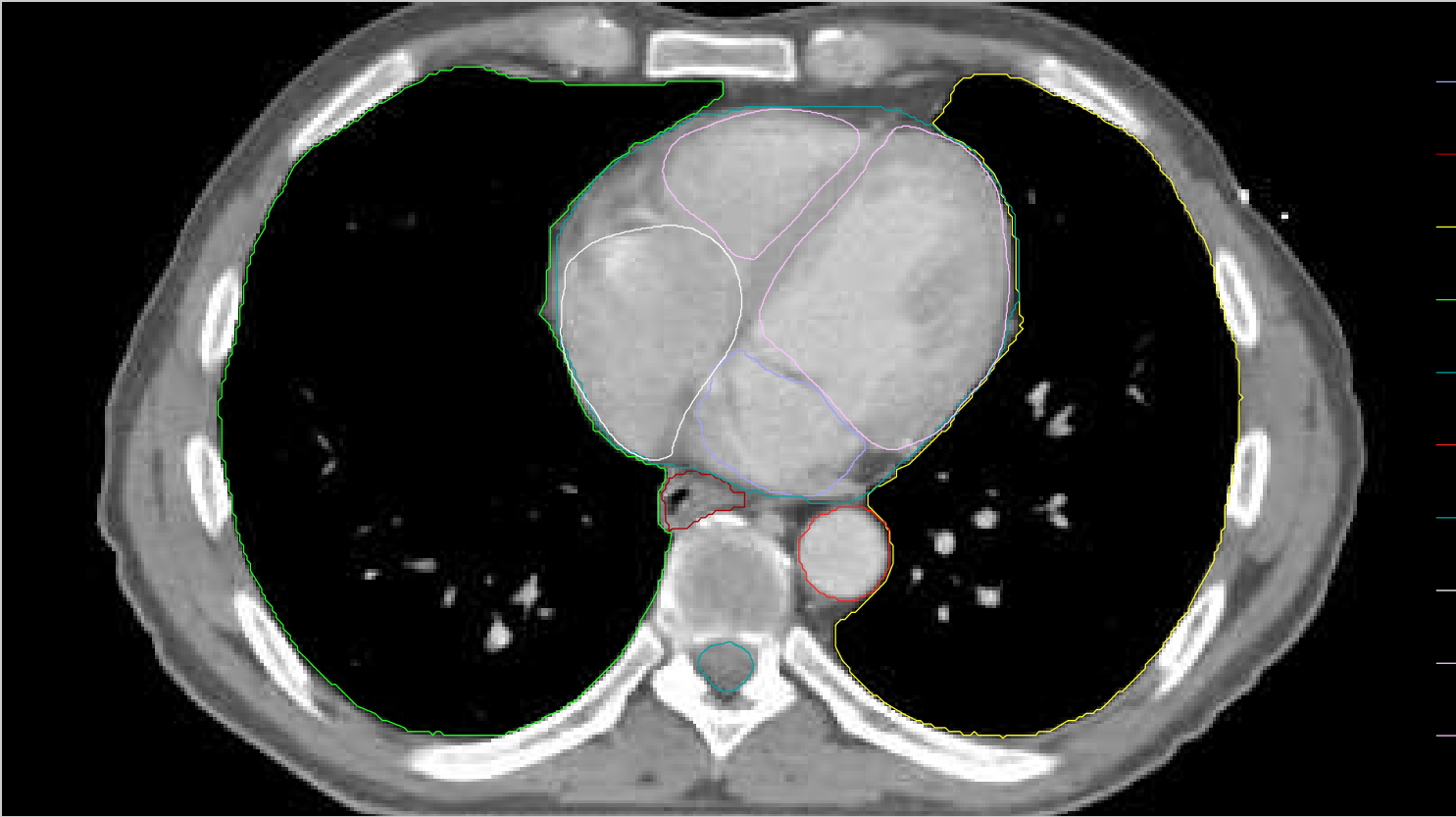


- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- V_Cava_Inf
- Atrium_R
- Ventricle_L
- Ventricle_R

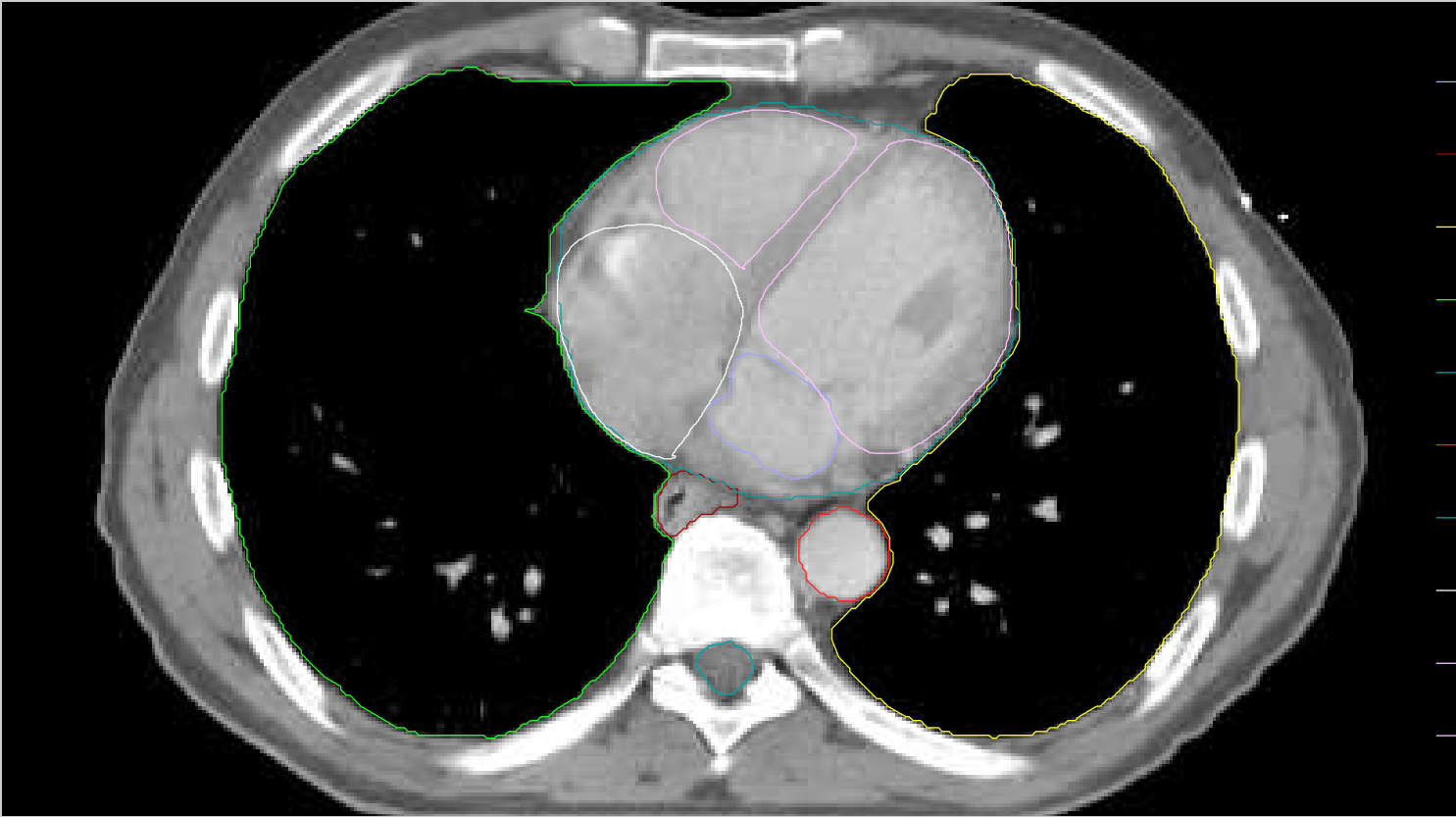


- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- V_Cava_Inf
- Atrium_R
- Ventricle_L
- Ventricle_R

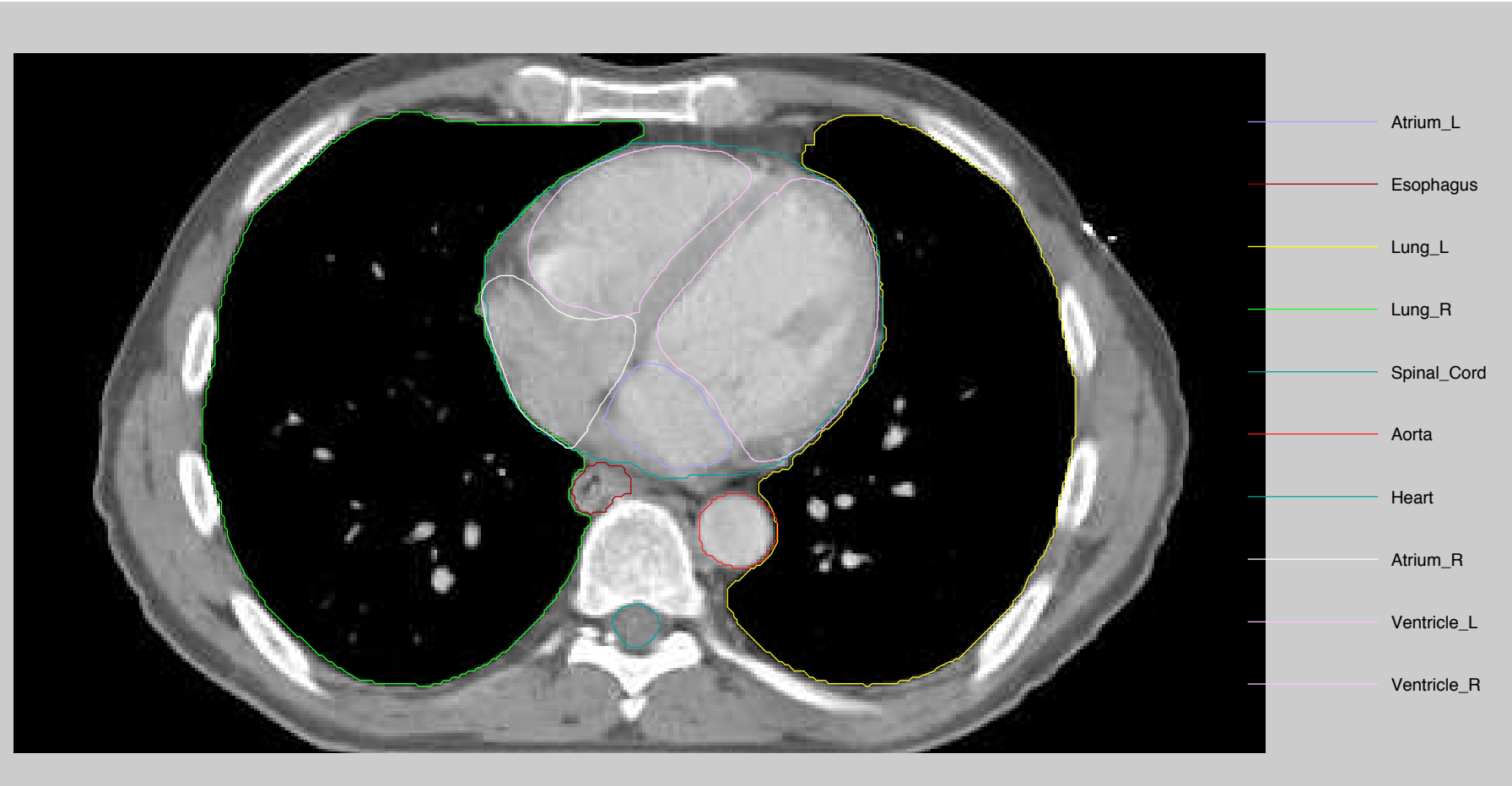


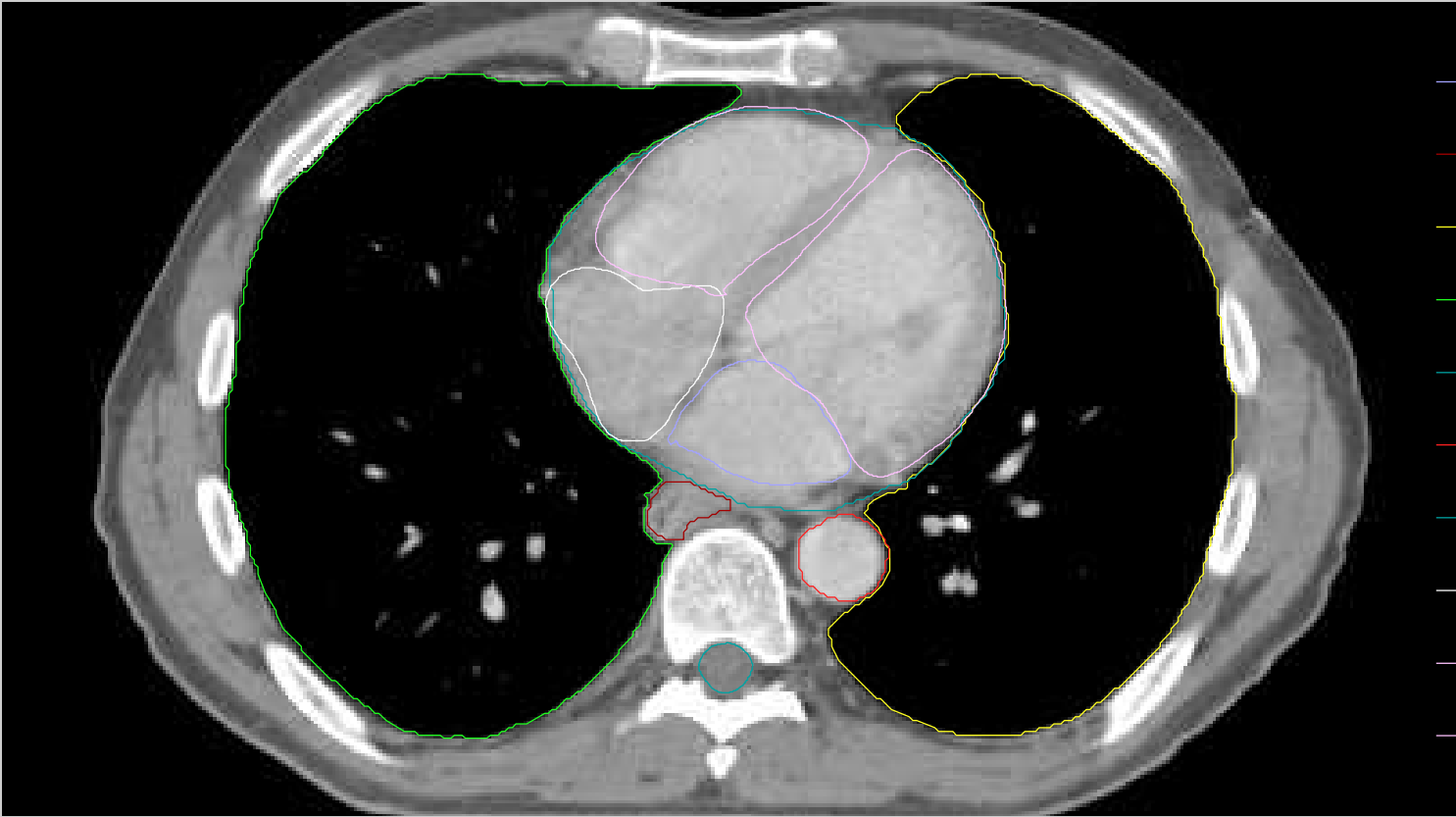


- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Atrium_R
- Ventricle_L
- Ventricle_R

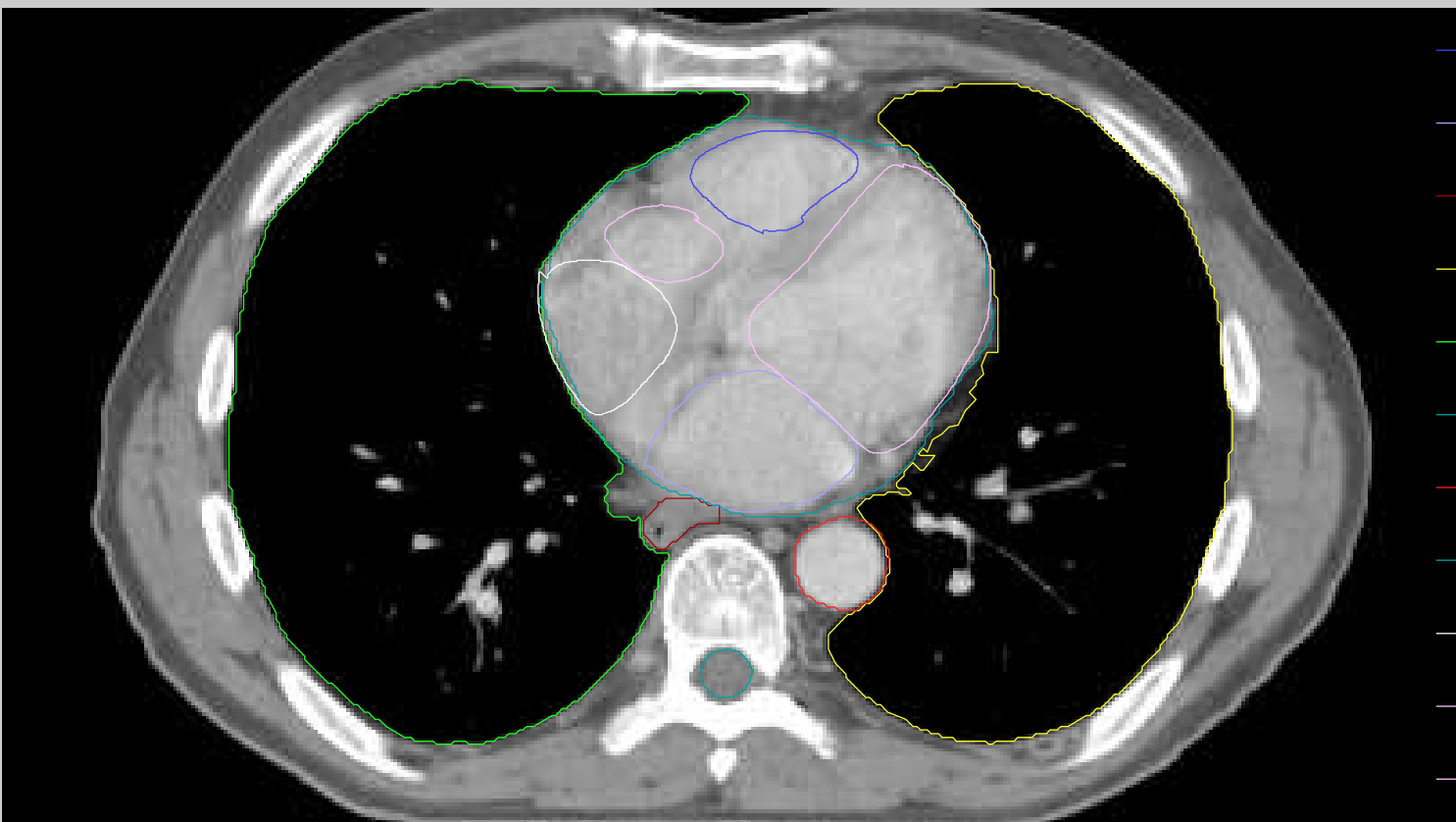


- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Atrium_R
- Ventricle_L
- Ventricle_R

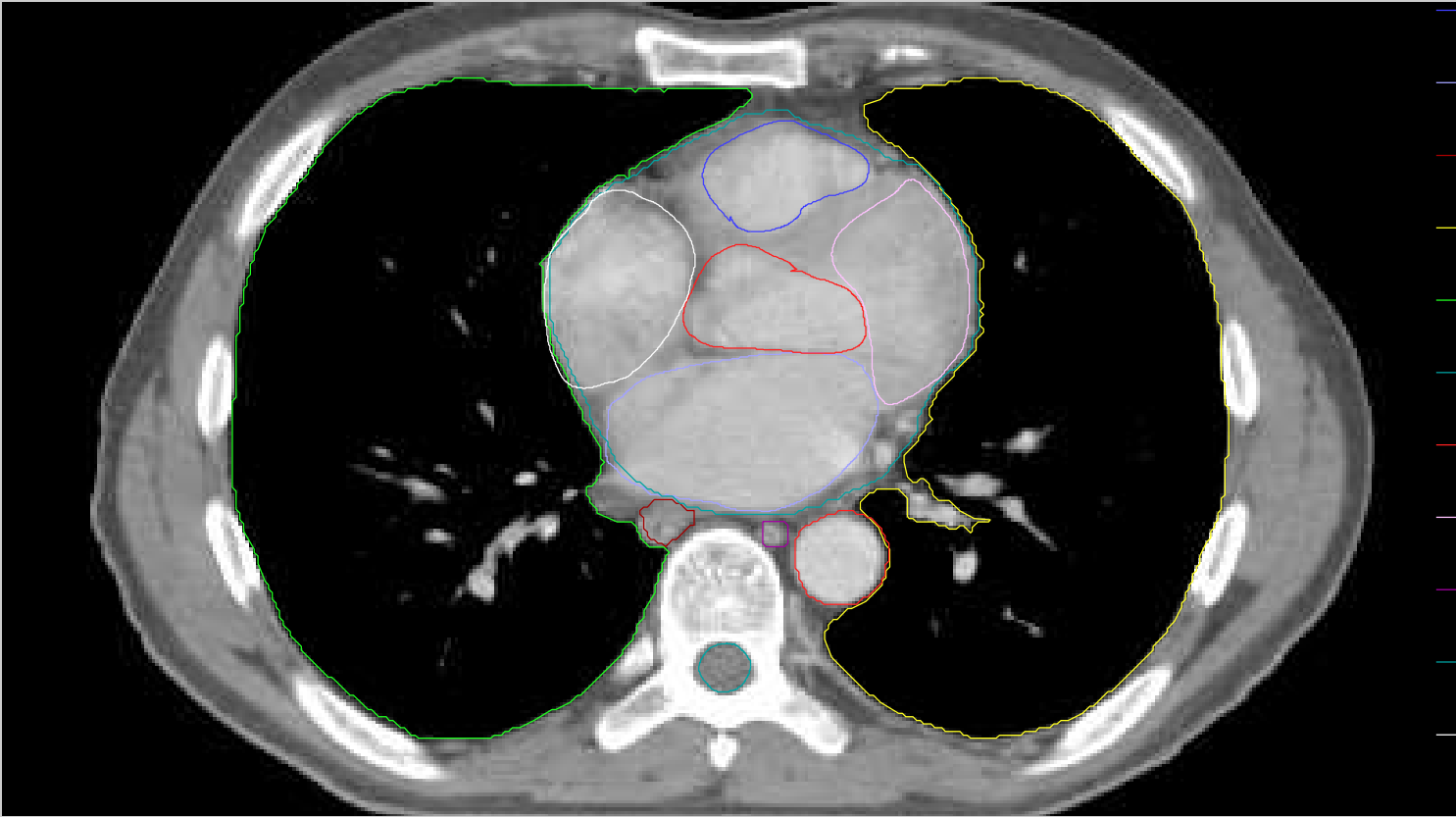




- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Atrium_R
- Ventricle_L
- Ventricle_R



- Conus_Arter
- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Heart
- Atrium_R
- Ventricle_L
- Ventricle_R



Conus_Arter

Atrium_L

Esophagus

Lung_L

Lung_R

Spinal_Cord

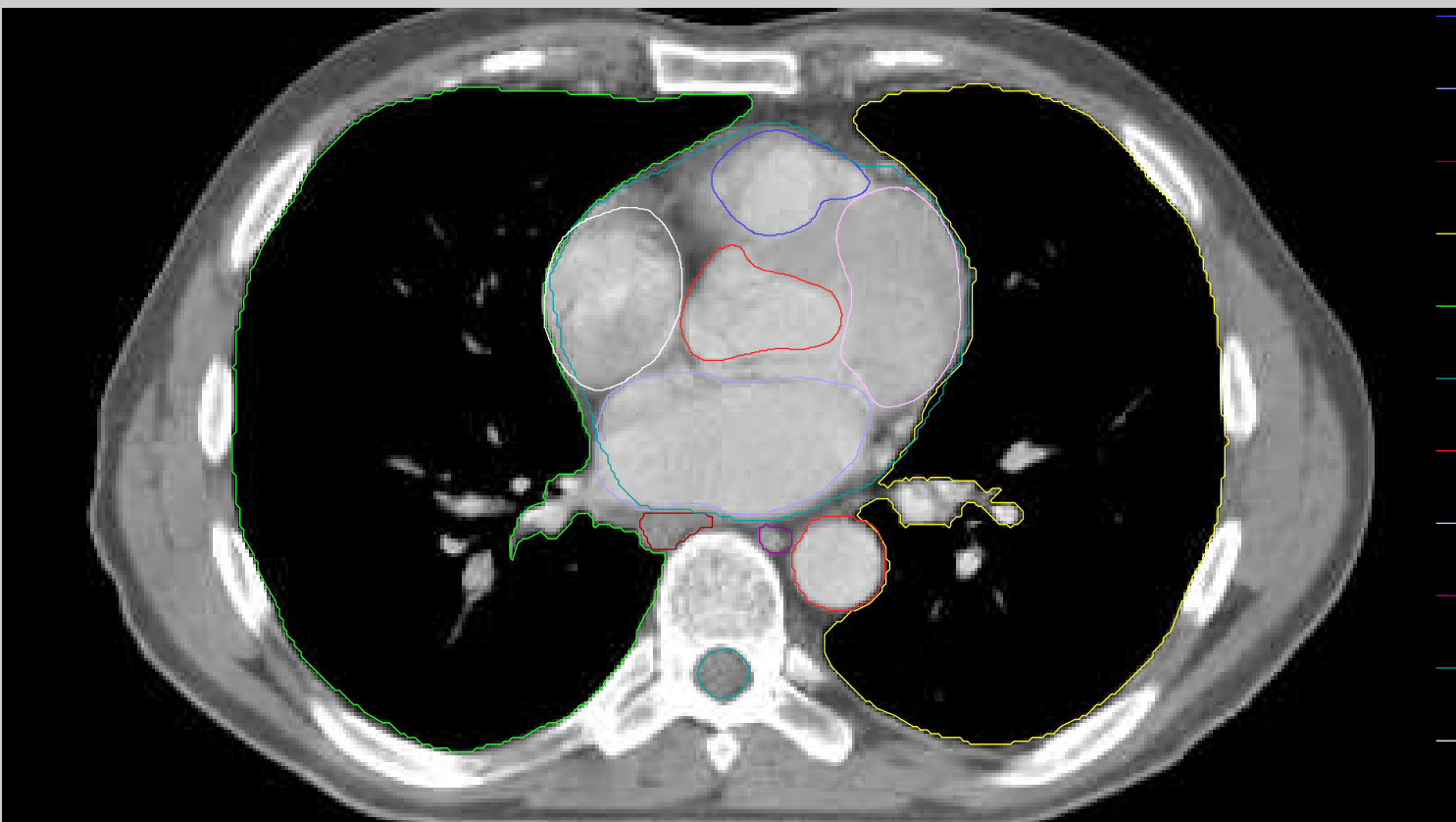
Aorta

Ventricle_L

V_Azygos

Heart

Atrium_R



Conus_Arter

Atrium_L

Esophagus

Lung_L

Lung_R

Spinal_Cord

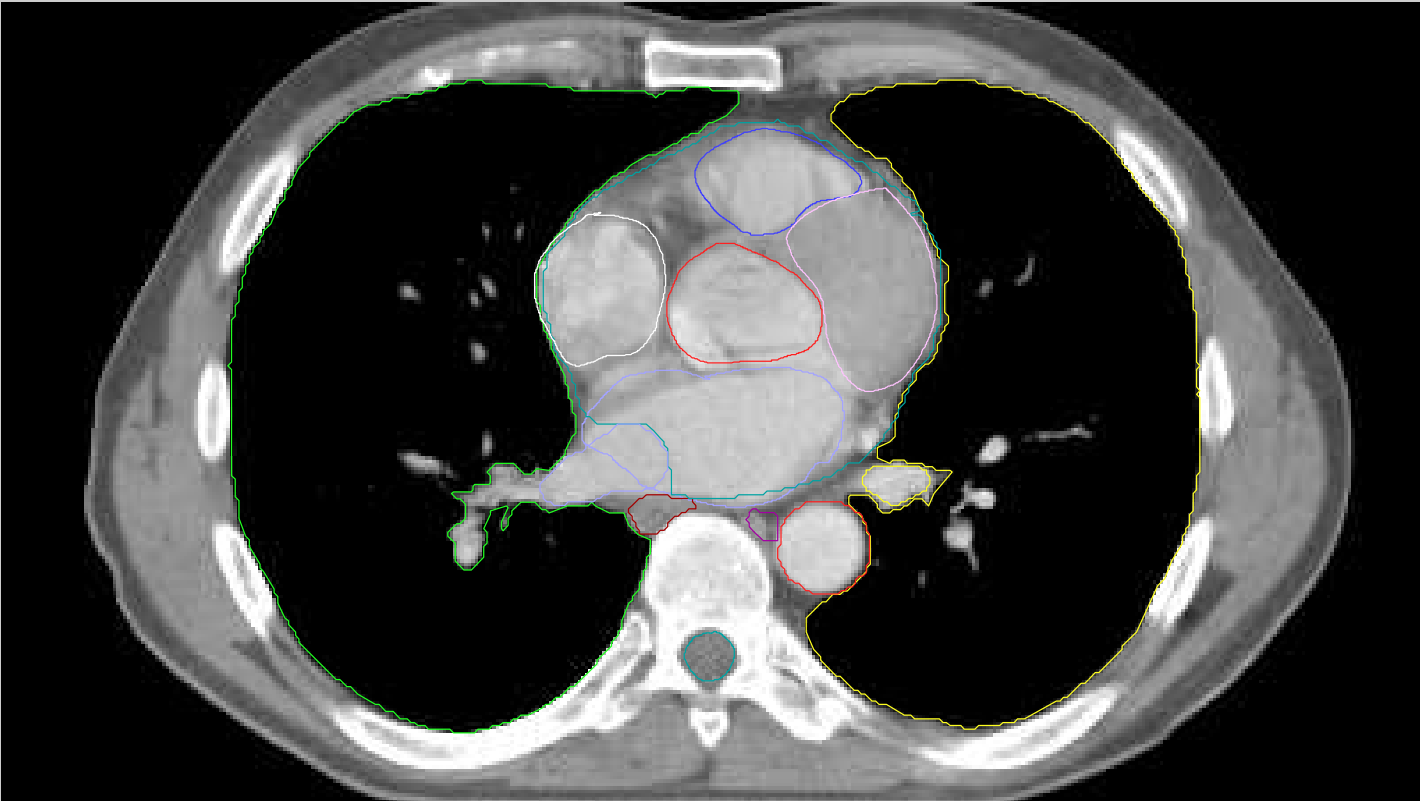
Aorta

Ventricle_L

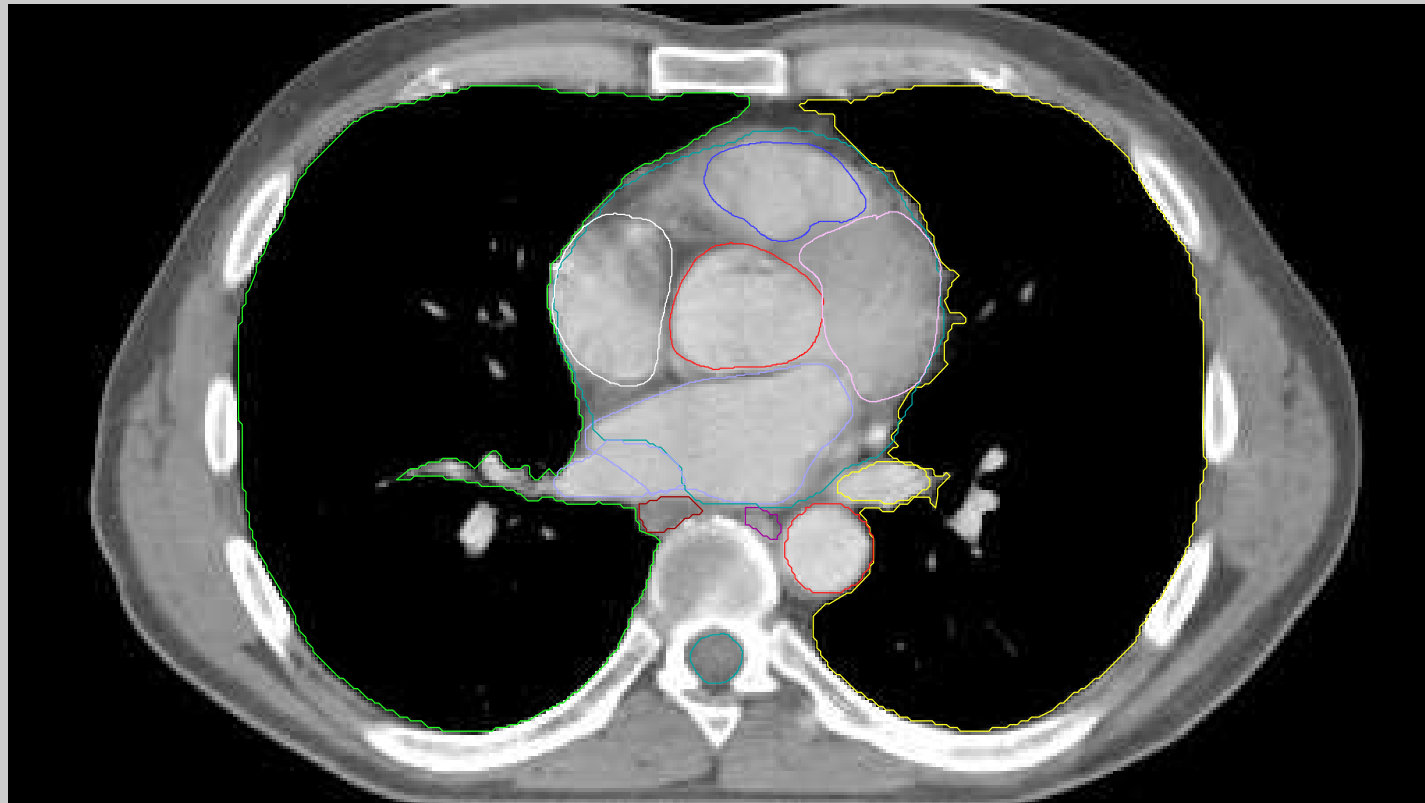
V_Azygos

Heart

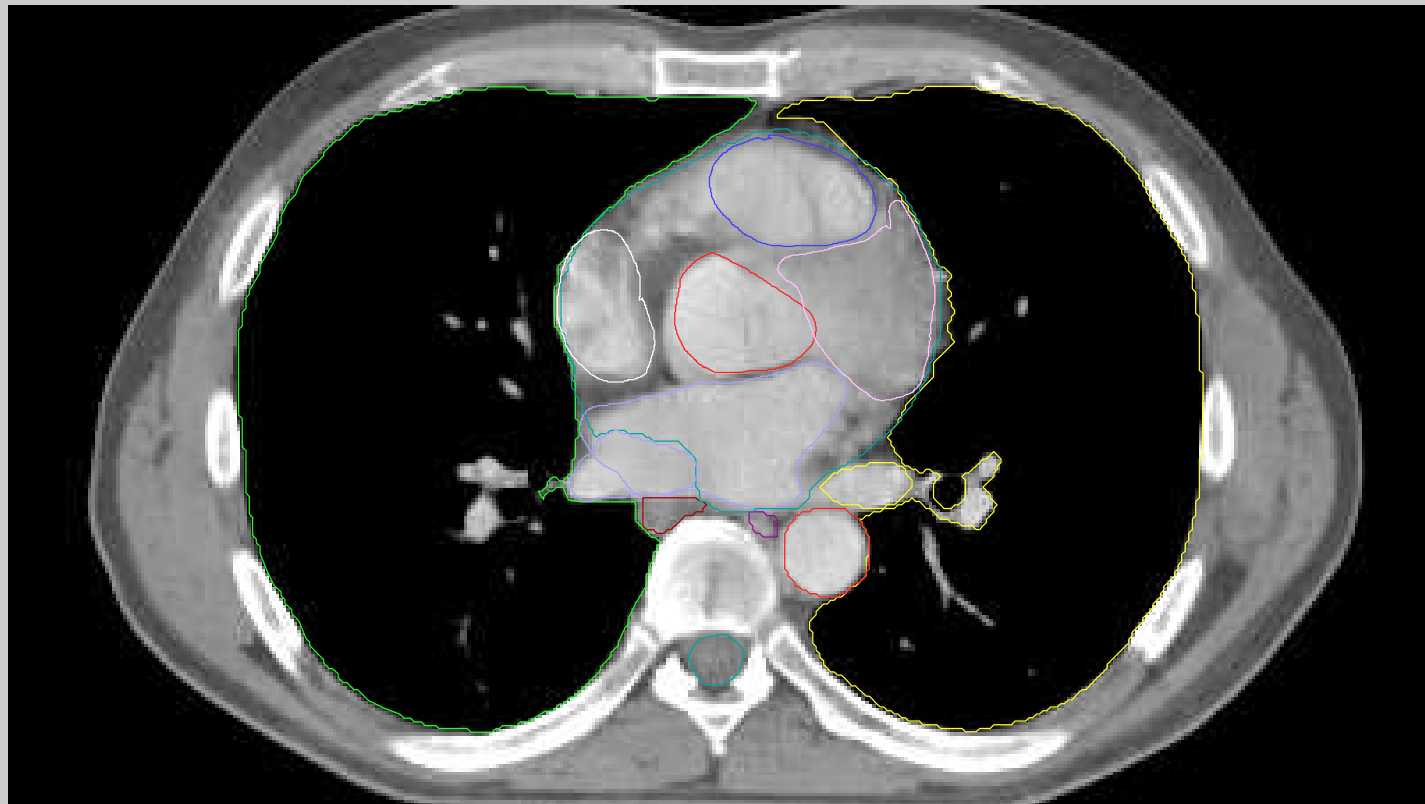
Atrium_R



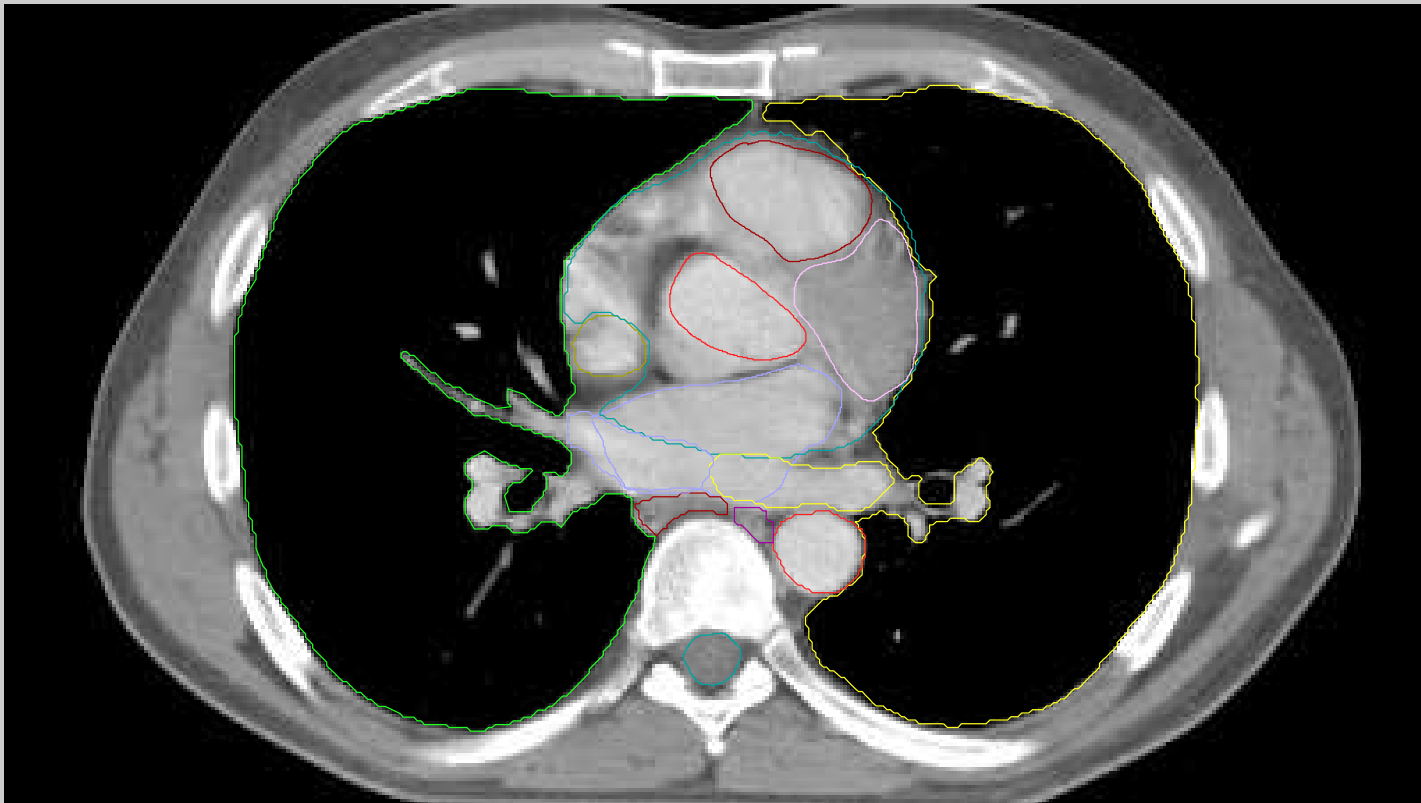
- Conus_Arter
- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Ventricle_L
- V_Azygos
- Heart
- V_Pulmonalis_L
- V_Pulmonalis_R
- Atrium_R



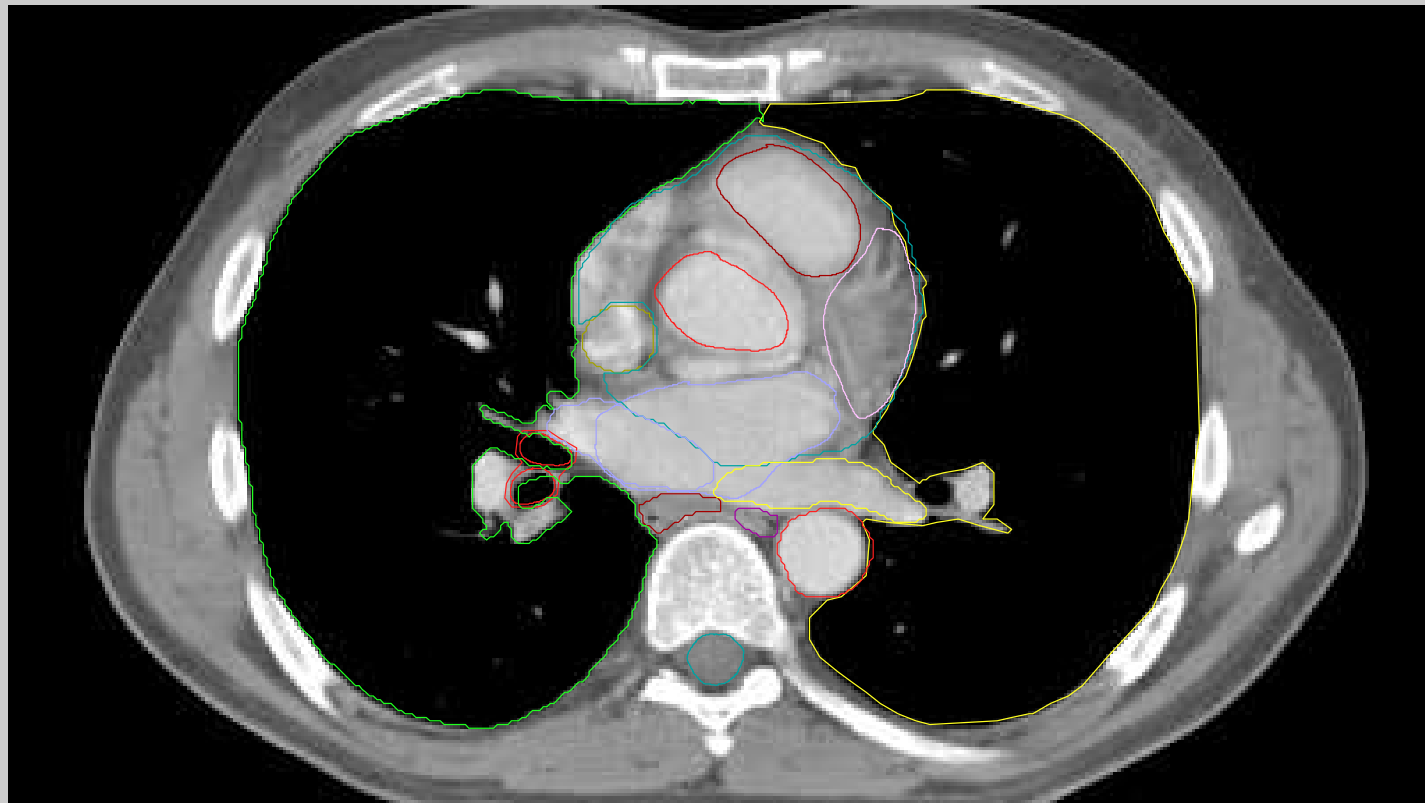
- Conus_Arter
- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Ventricle_L
- V_Azygos
- Heart
- V_Pulmonalis_L
- V_Pulmonalis_R
- Atrium_R



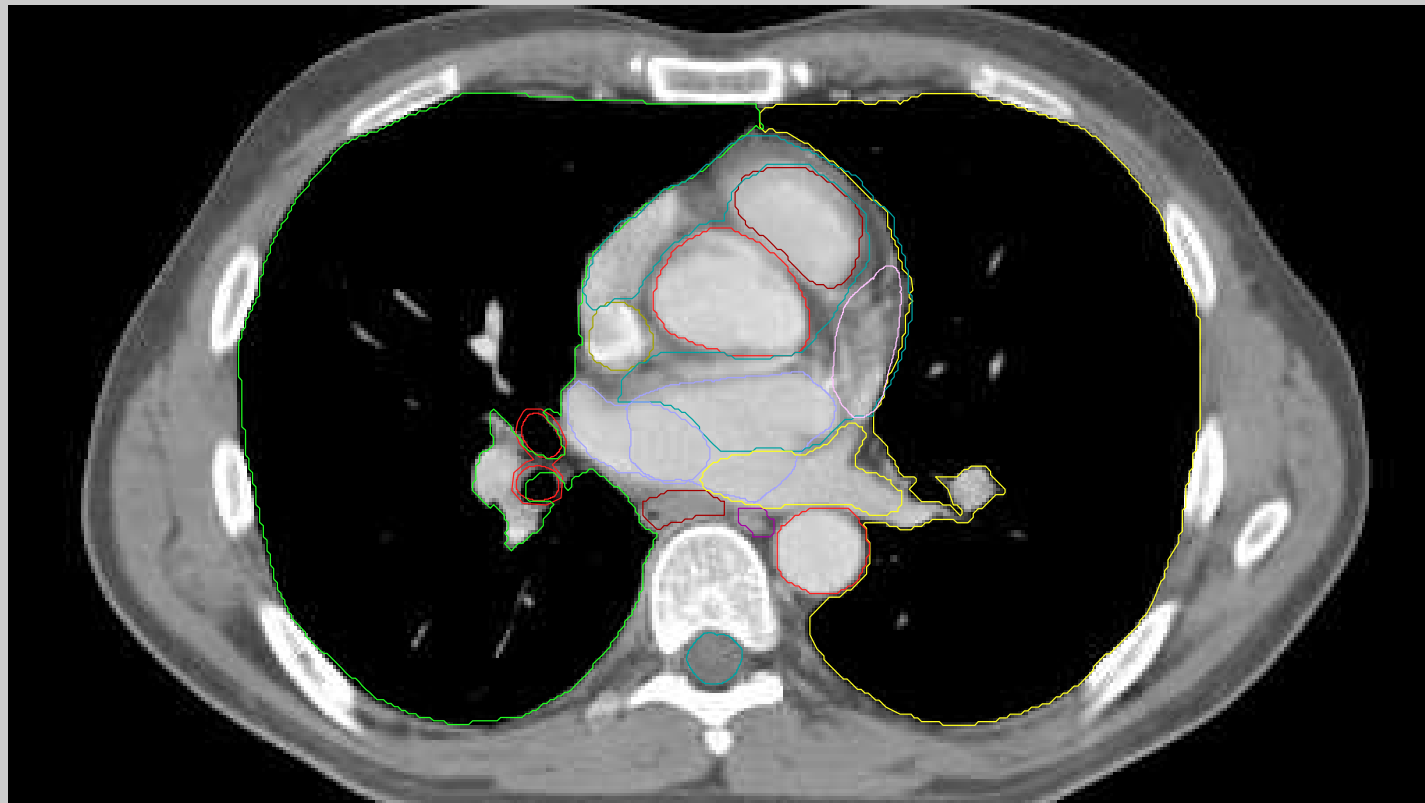
- Conus_Arter
- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- Aorta
- Ventricle_L
- V_Azygos
- Heart
- V_Pulmonalis_L
- V_Pulmonalis_R
- Atrium_R



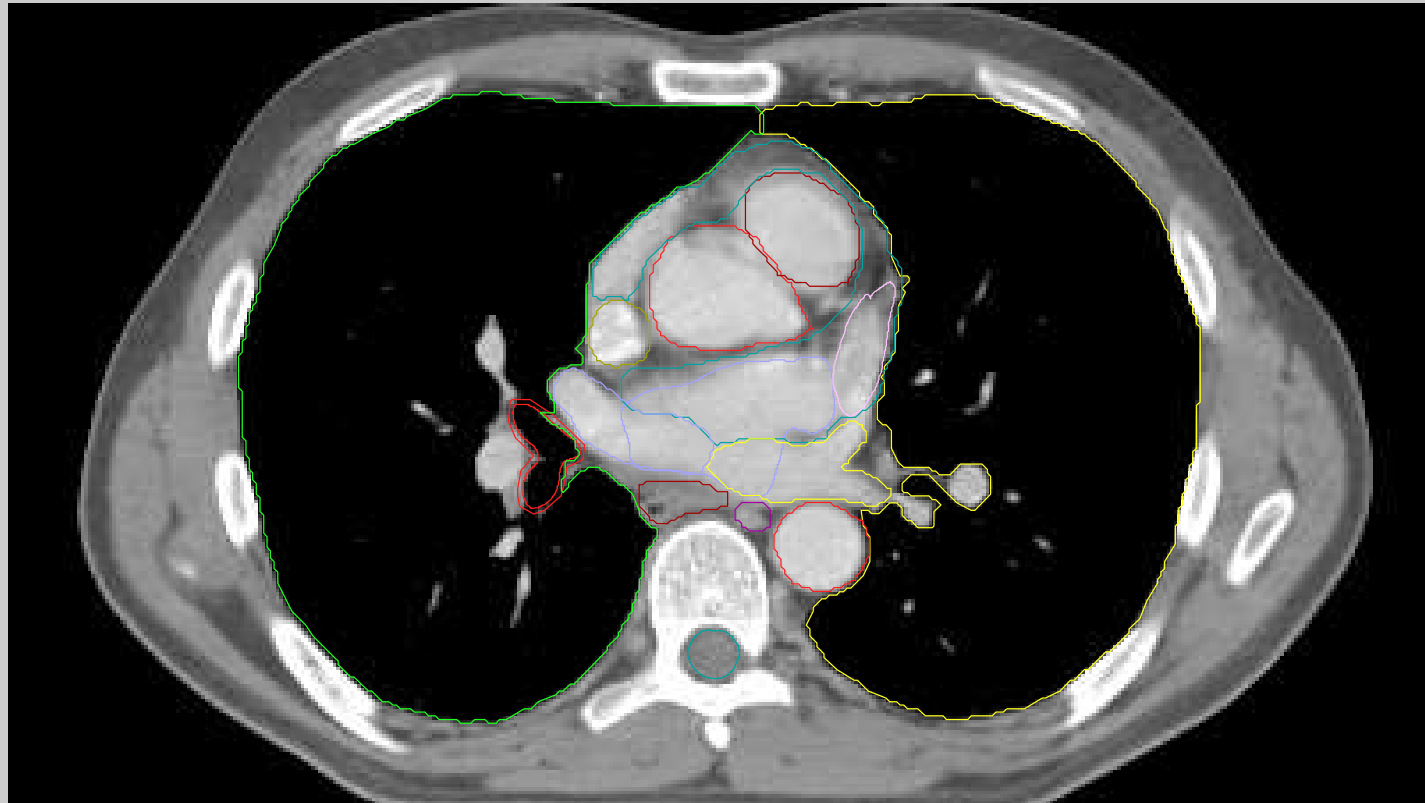
- Atrium_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- Ventricle_L
- V_Azygos
- Pulm_Trunk
- Heart
- V_Pulmonalis_L
- V_Pulmonalis_R



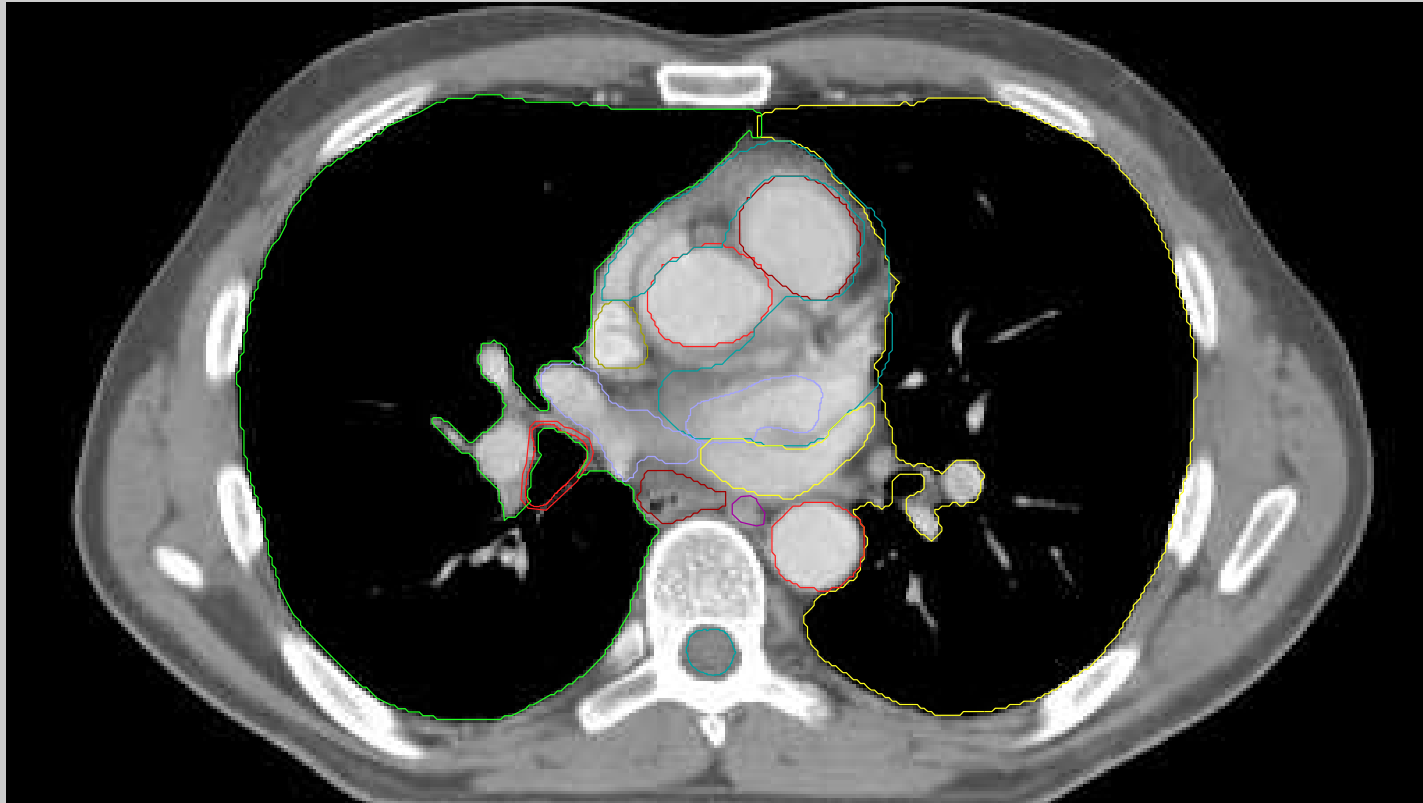
- Atrium_L
- Esophagus
- Main_Bronc_R
- V_Pulmonalis_L
- V_Pulmonalis_R
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- Ventricle_L
- V_Azygos
- Pulm_Trunk
- Heart



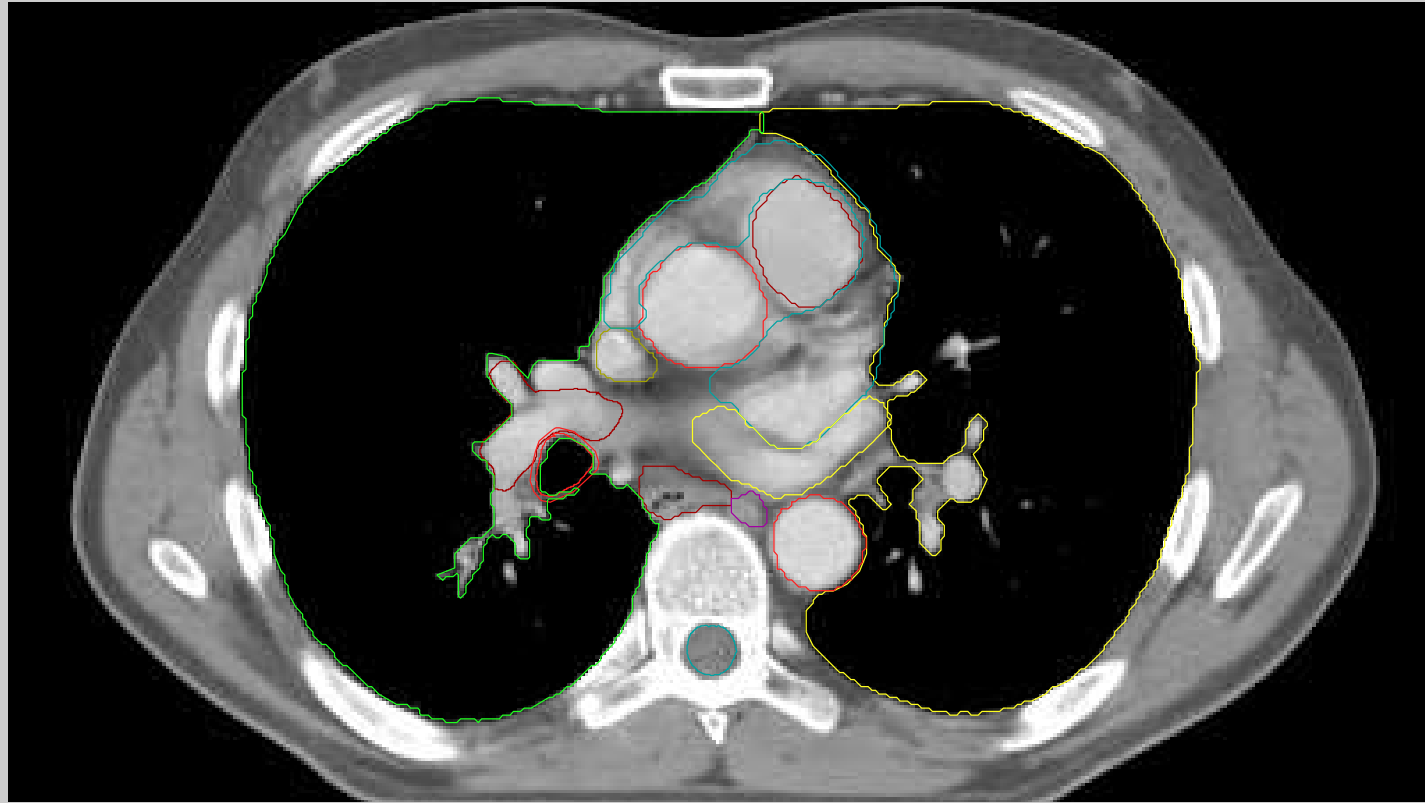
- Atrium_L
- Esophagus
- Main_Bronc_R
- V_Pulmonalis_L
- V_Pulmonalis_R
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- Ventricle_L
- V_Azygos
- Pulm_Trunk
- Heart



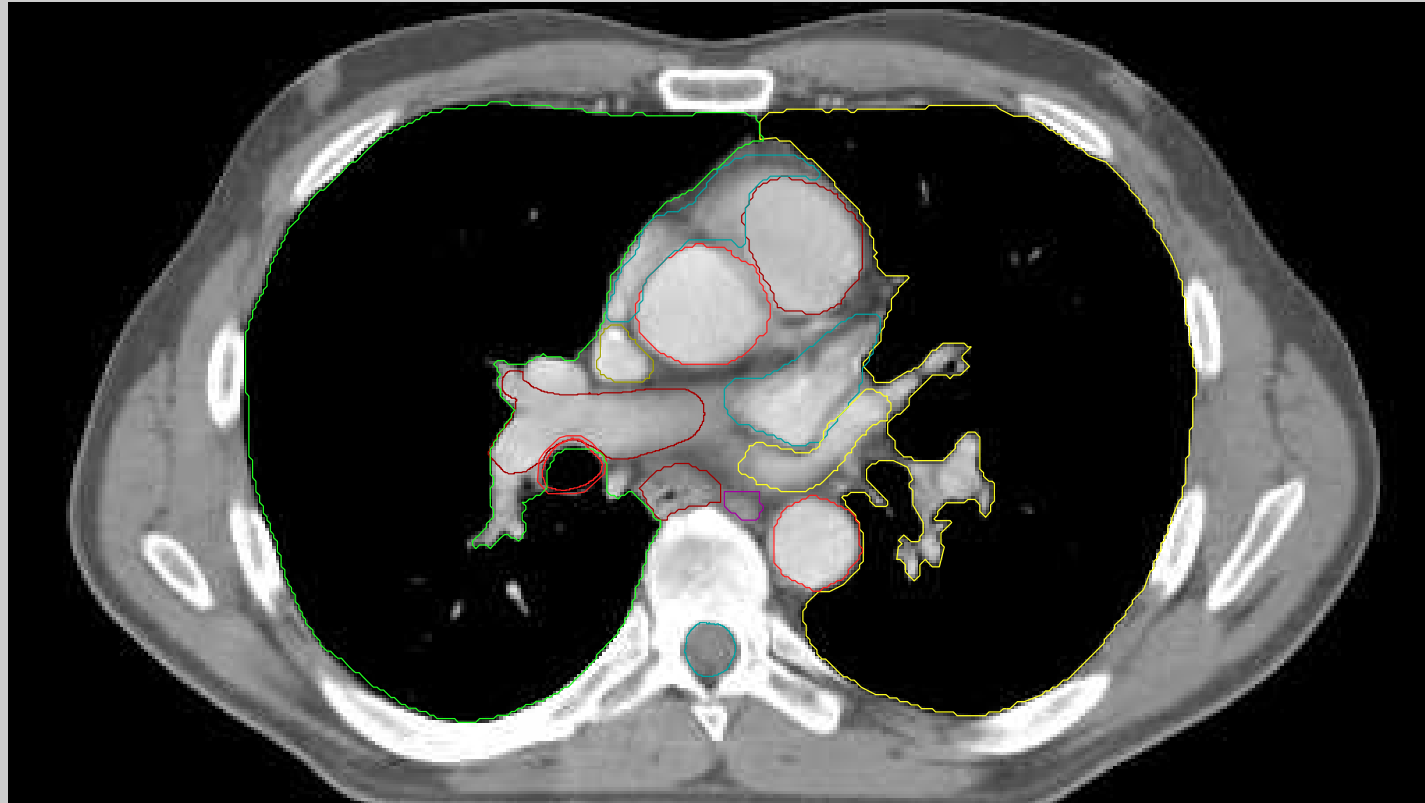
- Atrium_L
- Esophagus
- Main_Bronc_R
- V_Pulmonalis_R
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- Ventricle_L
- V_Azygos
- Pulm_Trunk
- Heart
- V_Pulmonalis_L



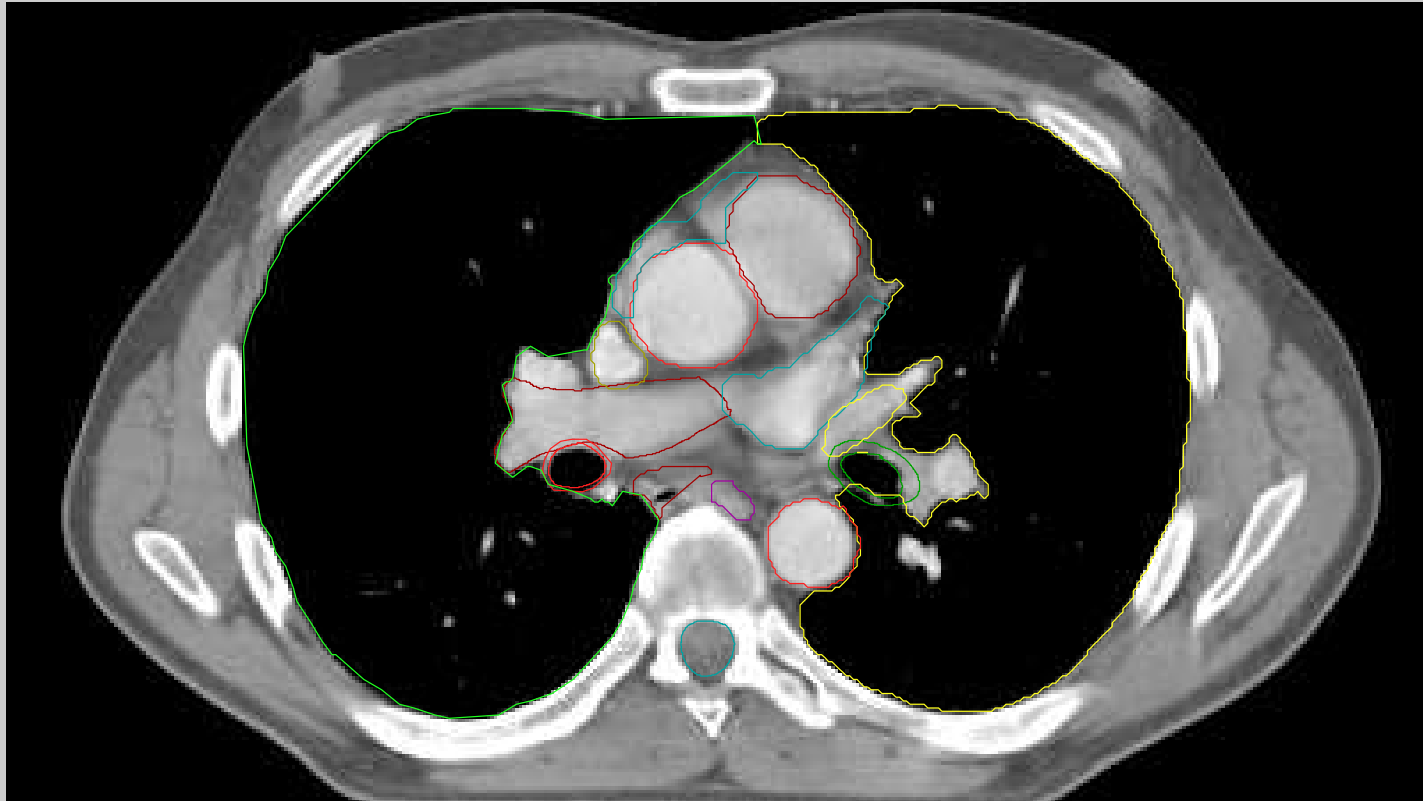
- Atrium_L
- Esophagus
- Main_Bronc_R
- V_Pulmonalis_L
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- V_Pulmonalis_R
- V_Azygos
- Pulm_Trunk
- Heart



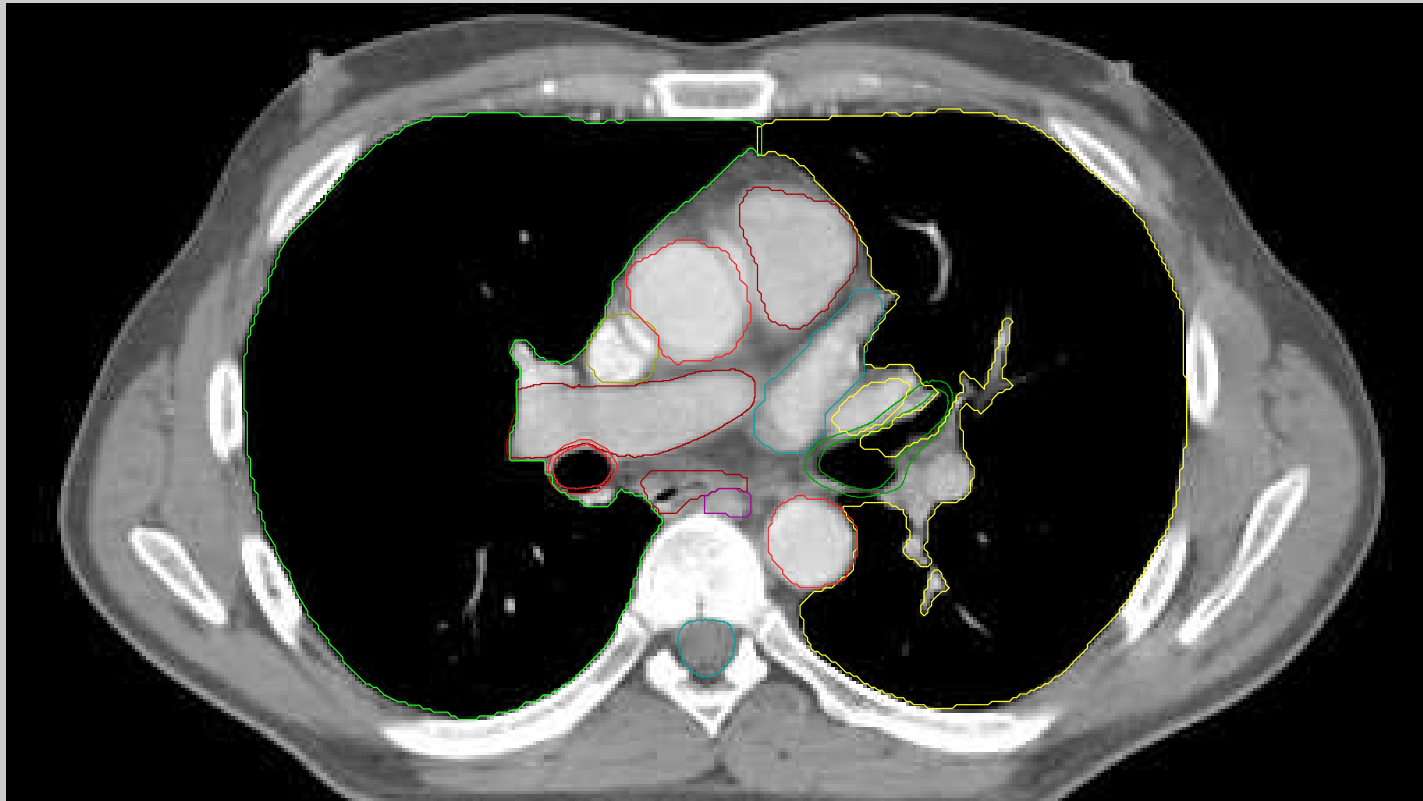
- A_Pulmonalis_R
- Esophagus
- Main_Bronc_R
- Heart
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- V_Pulmonalis_L
- V_Azygos
- Pulm_Trunk



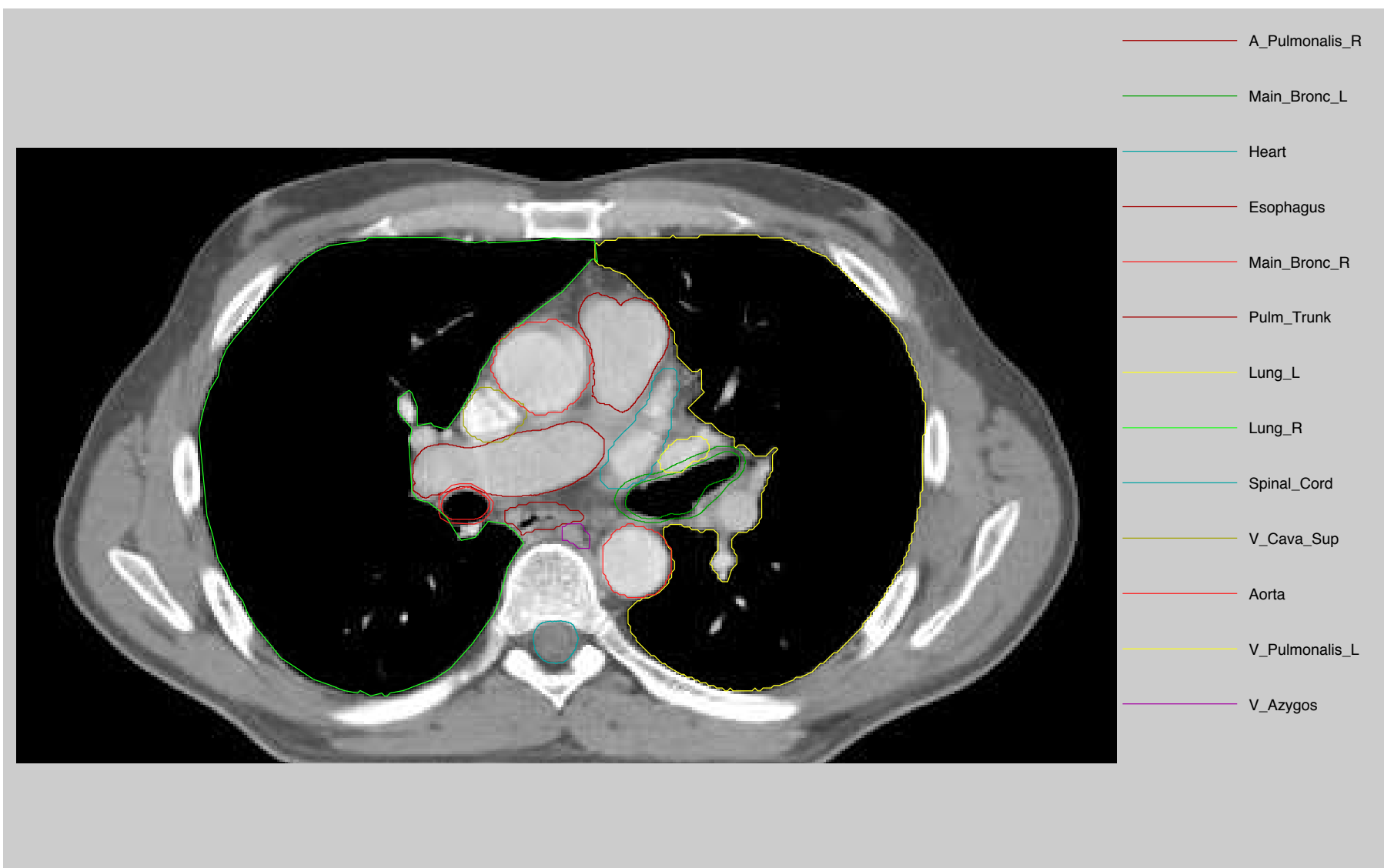
- A_Pulmonalis_R
- Esophagus
- Main_Bronc_R
- Heart
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- V_Pulmonalis_L
- V_Azygos
- Pulm_Trunk



- A_Pulmonalis_R
- Main_Bronc_L
- Pulm_Trunk
- Esophagus
- Main_Bronc_R
- V_Azygos
- Lung_L
- Heart
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- V_Pulmonalis_L



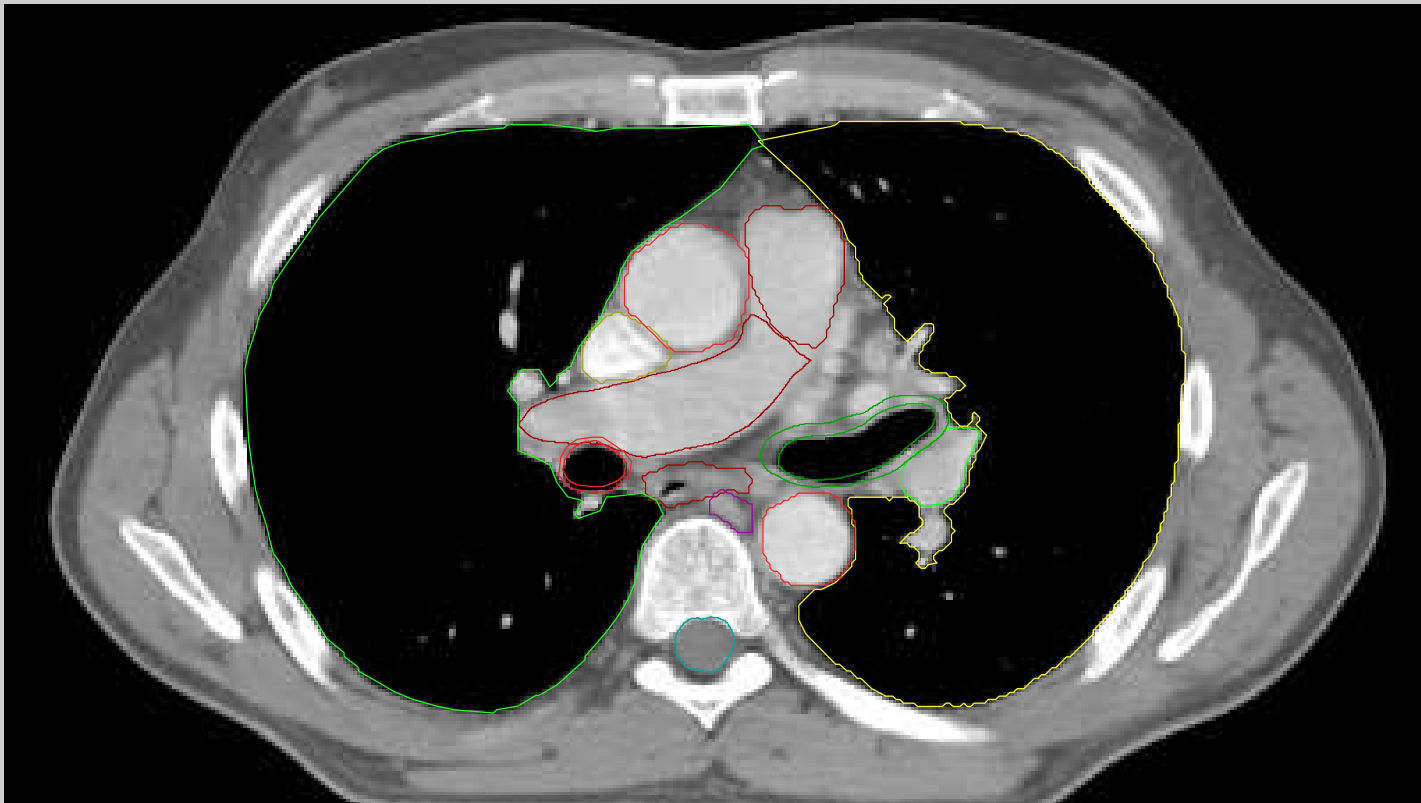
- A_Pulmonalis_R
- Main_Bronc_L
- Pulm_Trunk
- Esophagus
- Main_Bronc_R
- V_Azygos
- Lung_L
- Heart
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta
- V_Pulmonalis_L



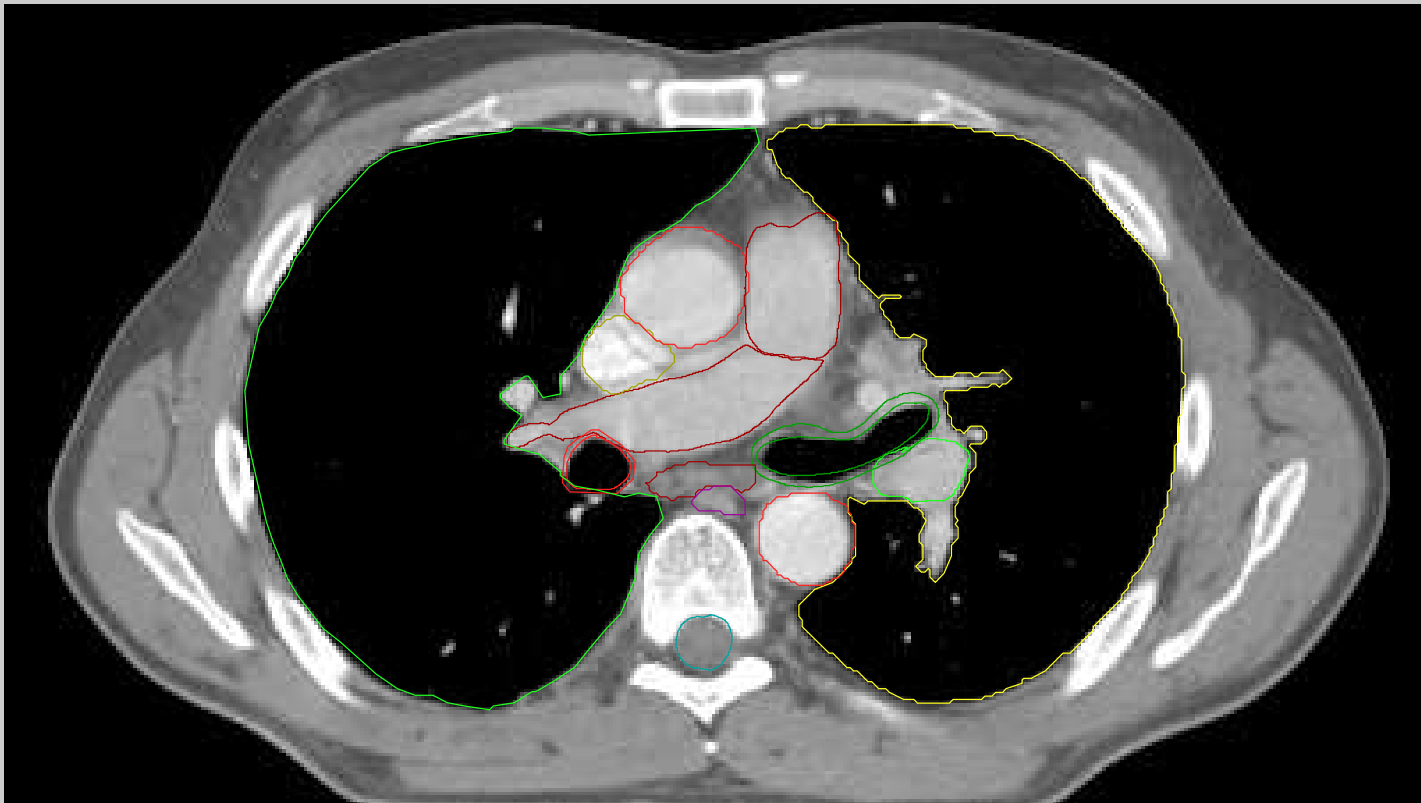
This figure displays an axial CT scan of the thorax with various anatomical structures segmented and color-coded. The legend on the right identifies the following structures:

- A_Pulmonalis_R (Red)
- Main_Bronc_L (Green)
- Heart (Cyan)
- Esophagus (Red)
- Main_Bronc_R (Red)
- Pulm_Trunk (Red)
- Lung_L (Yellow)
- Lung_R (Green)
- Spinal_Cord (Cyan)
- V_Cava_Sup (Yellow)
- Aorta (Red)
- V_Pulmonalis_L (Yellow)
- V_Azygos (Purple)

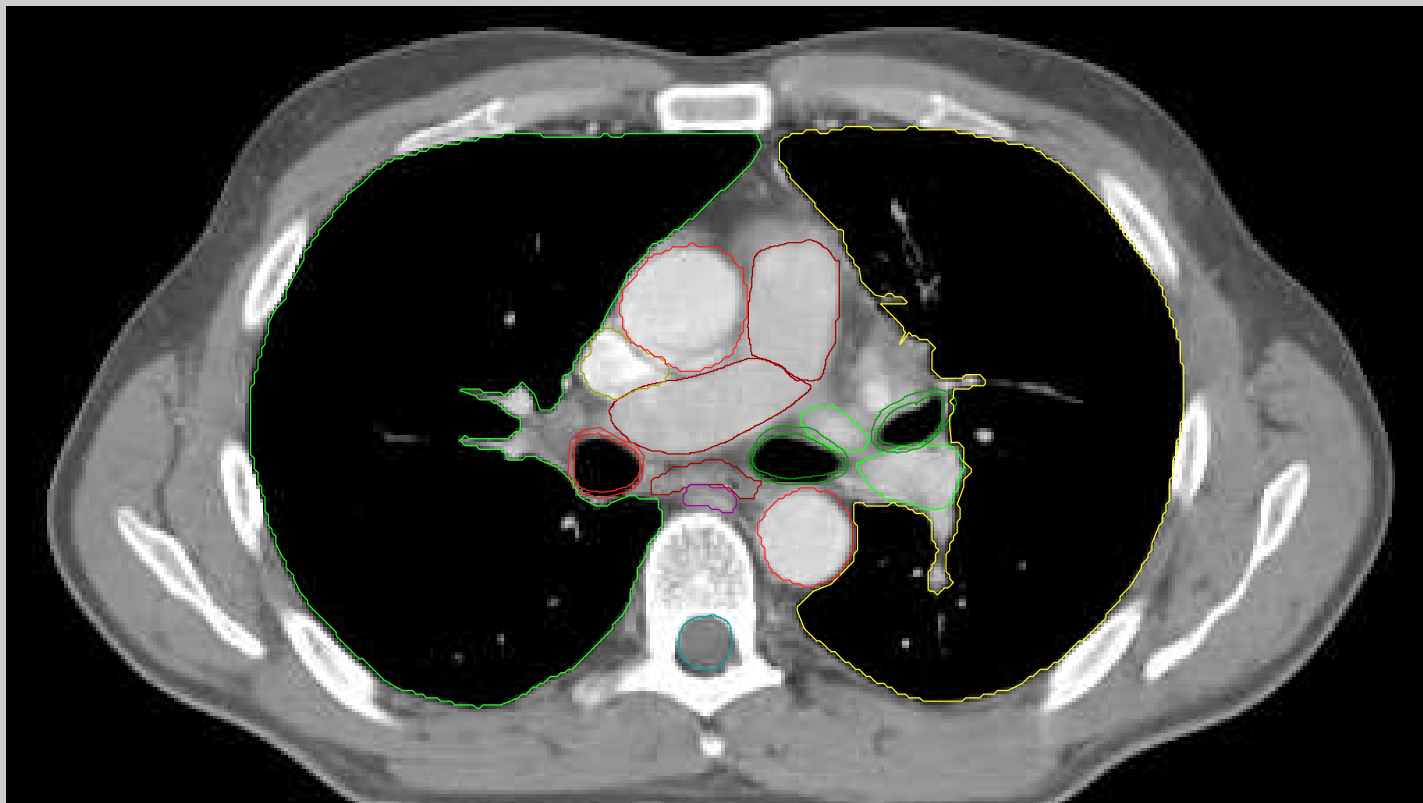
The segmentation shows the lungs (Lung_L and Lung_R) in green and yellow, the heart and major vessels (A_Pulmonalis_R, Main_Bronc_L, Main_Bronc_R, Pulm_Trunk, Aorta, V_Cava_Sup, V_Pulmonalis_L, V_Azygos) in red, and the esophagus and spinal cord in cyan. The background is black, and the surrounding soft tissue is gray.



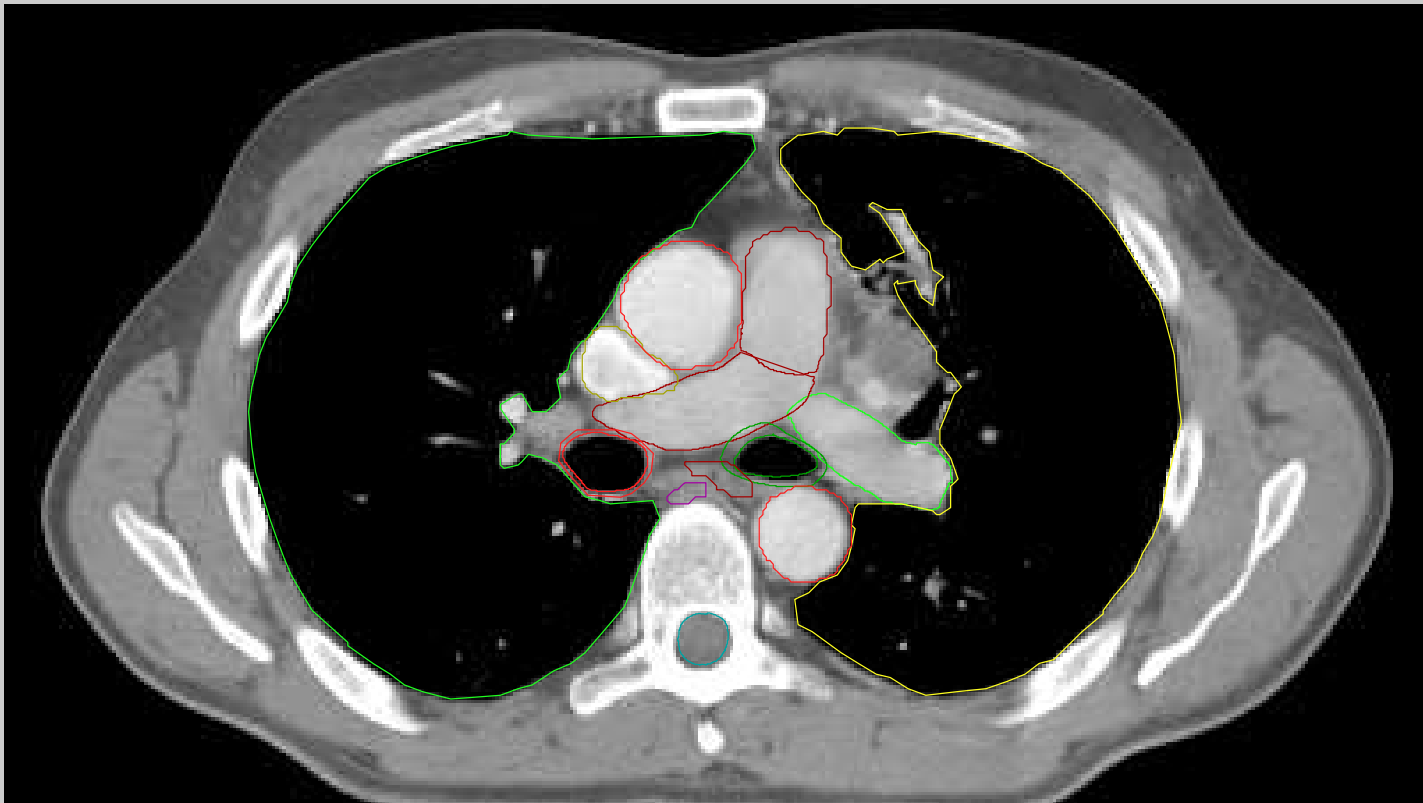
- A_Pulmonalis_L
- A_Pulmonalis_R
- Main_Bronc_L
- V_Azygos
- Esophagus
- Main_Bronc_R
- Pulm_Trunk
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



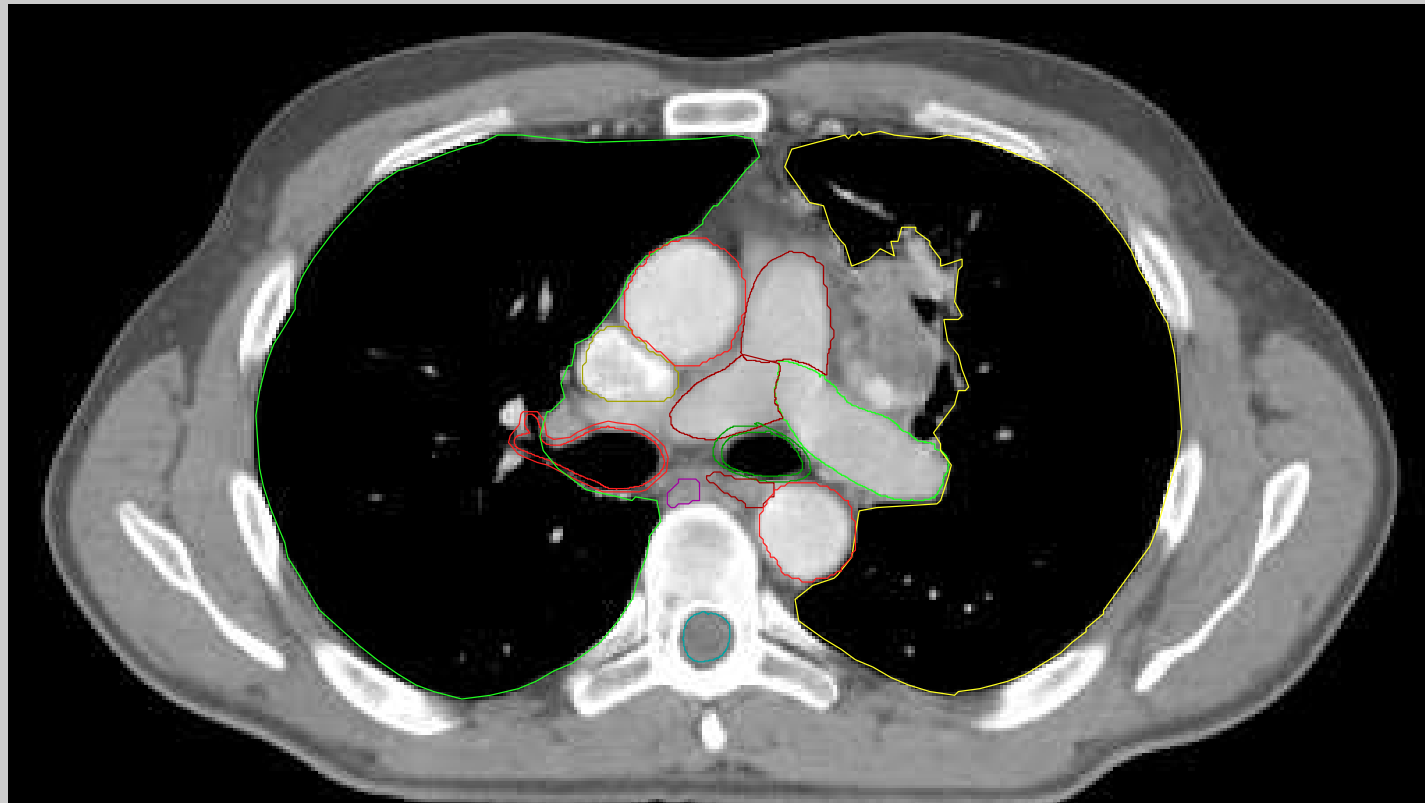
- A_Pulmonalis_L
- A_Pulmonalis_R
- Main_Bronc_L
- V_Azygos
- Esophagus
- Main_Bronc_R
- Pulm_Trunk
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



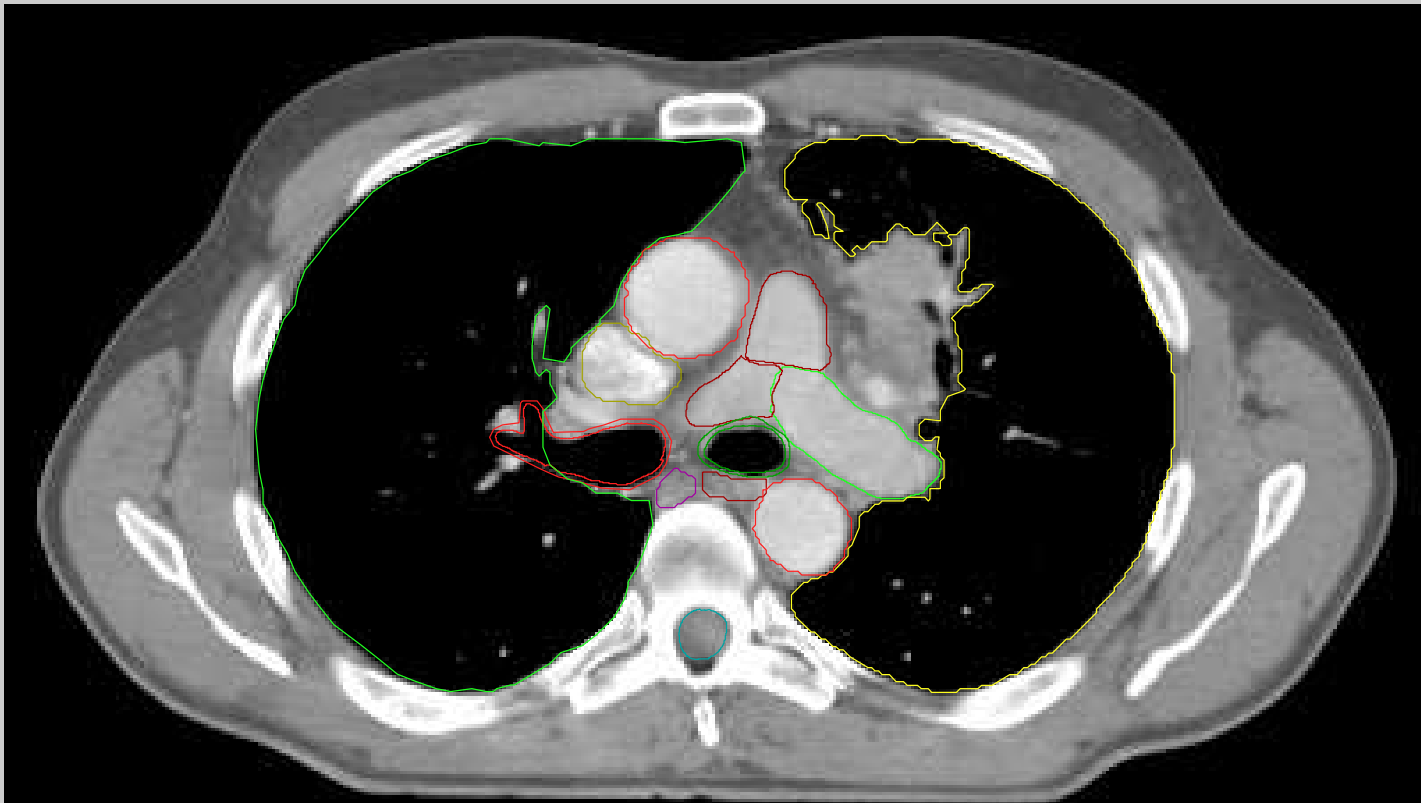
- A_Pulmonalis_L
- Pulm_Trunk
- A_Pulmonalis_R
- Main_Bronc_L
- V_Cava_Sup
- Aorta
- V_Azygos
- Esophagus
- Main_Bronc_R
- Spinal_Cord
- Lung_L
- Lung_R



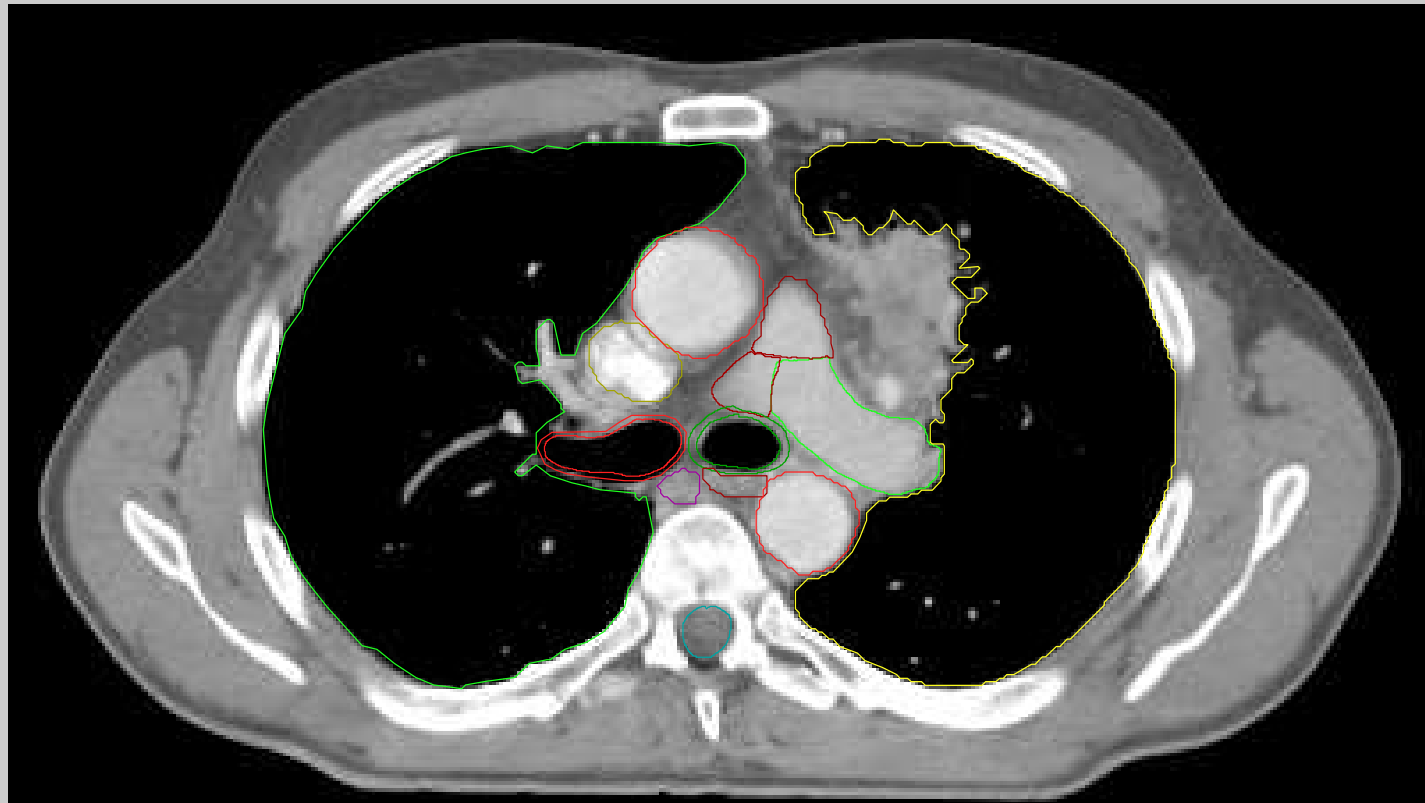
- A_Pulmonalis_L
- A_Pulmonalis_R
- Main_Bronc_L
- V_Azygos
- Esophagus
- Main_Bronc_R
- Pulm_Trunk
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



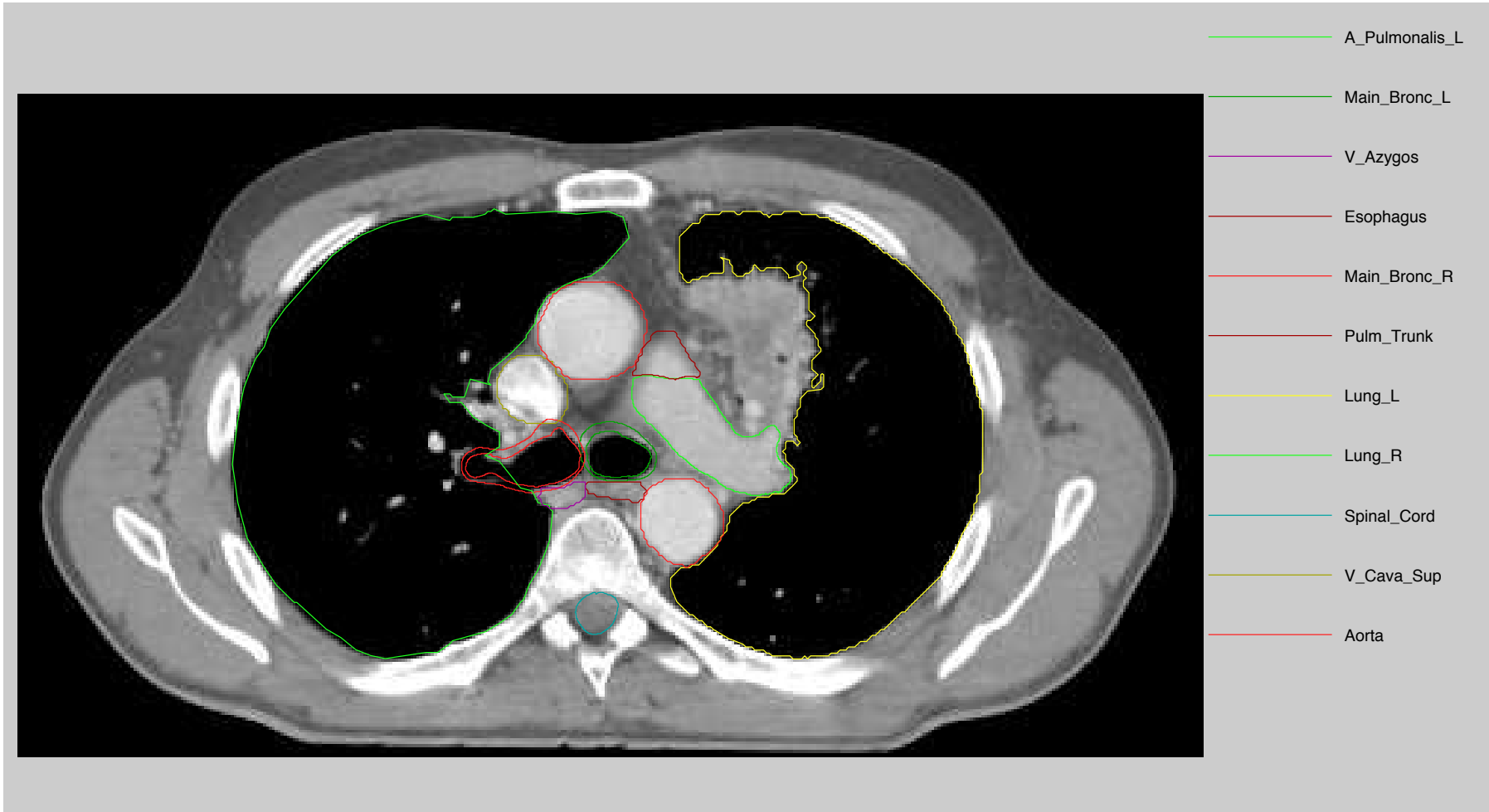
- A_Pulmonalis_L
- A_Pulmonalis_R
- Main_Bronc_L
- V_Azygos
- Esophagus
- Main_Bronc_R
- Pulm_Trunk
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



- A_Pulmonalis_L
- A_Pulmonalis_R
- Main_Bronc_L
- V_Azygos
- Esophagus
- Main_Bronc_R
- Pulm_Trunk
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



- A_Pulmonalis_L
- A_Pulmonalis_R
- Main_Bronc_L
- V_Azygos
- Esophagus
- Main_Bronc_R
- Pulm_Trunk
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



— Main_Bronc_L

- V_Azygos

- Esophagus

— Main_Bronc_R

- Pulm_Trunk

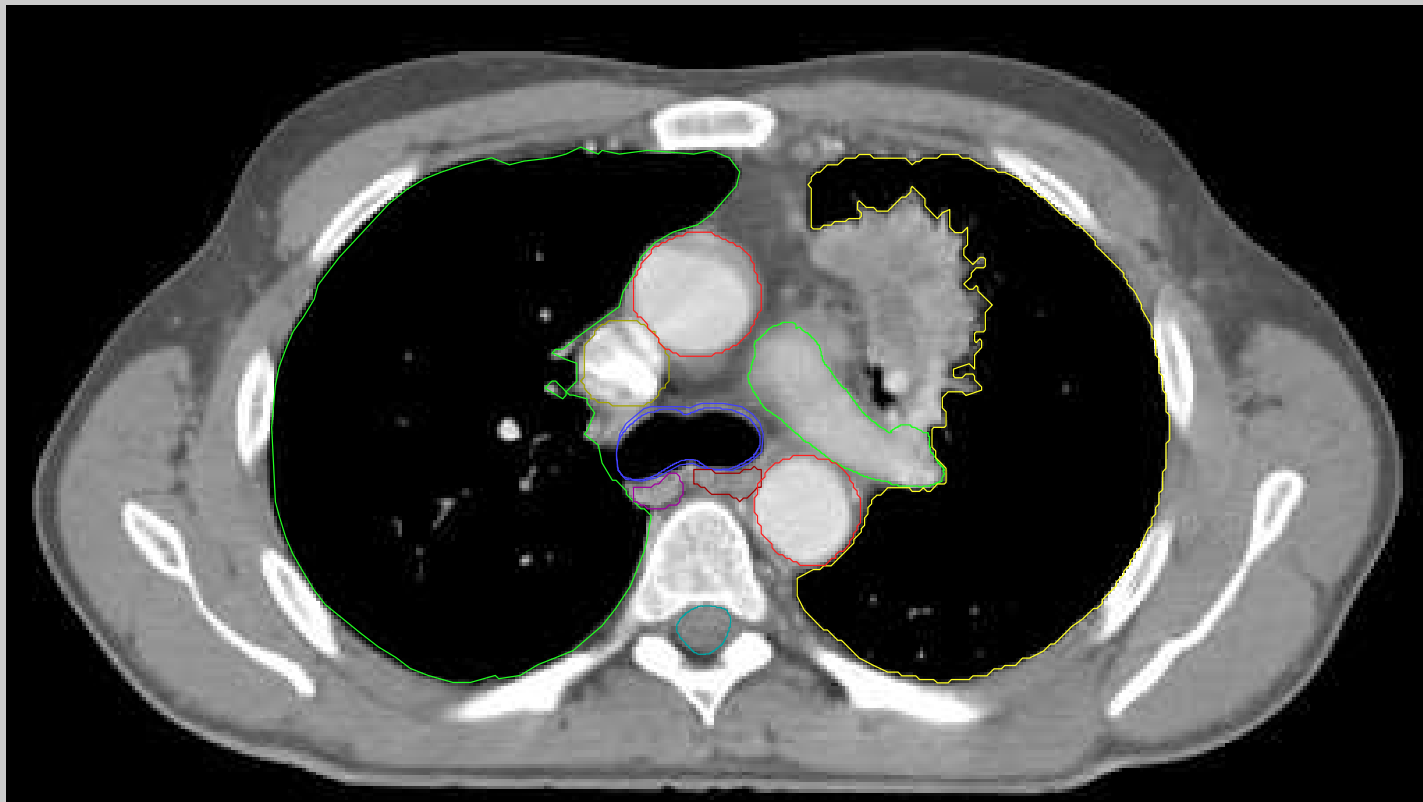
— Lung_L

— Lung_R

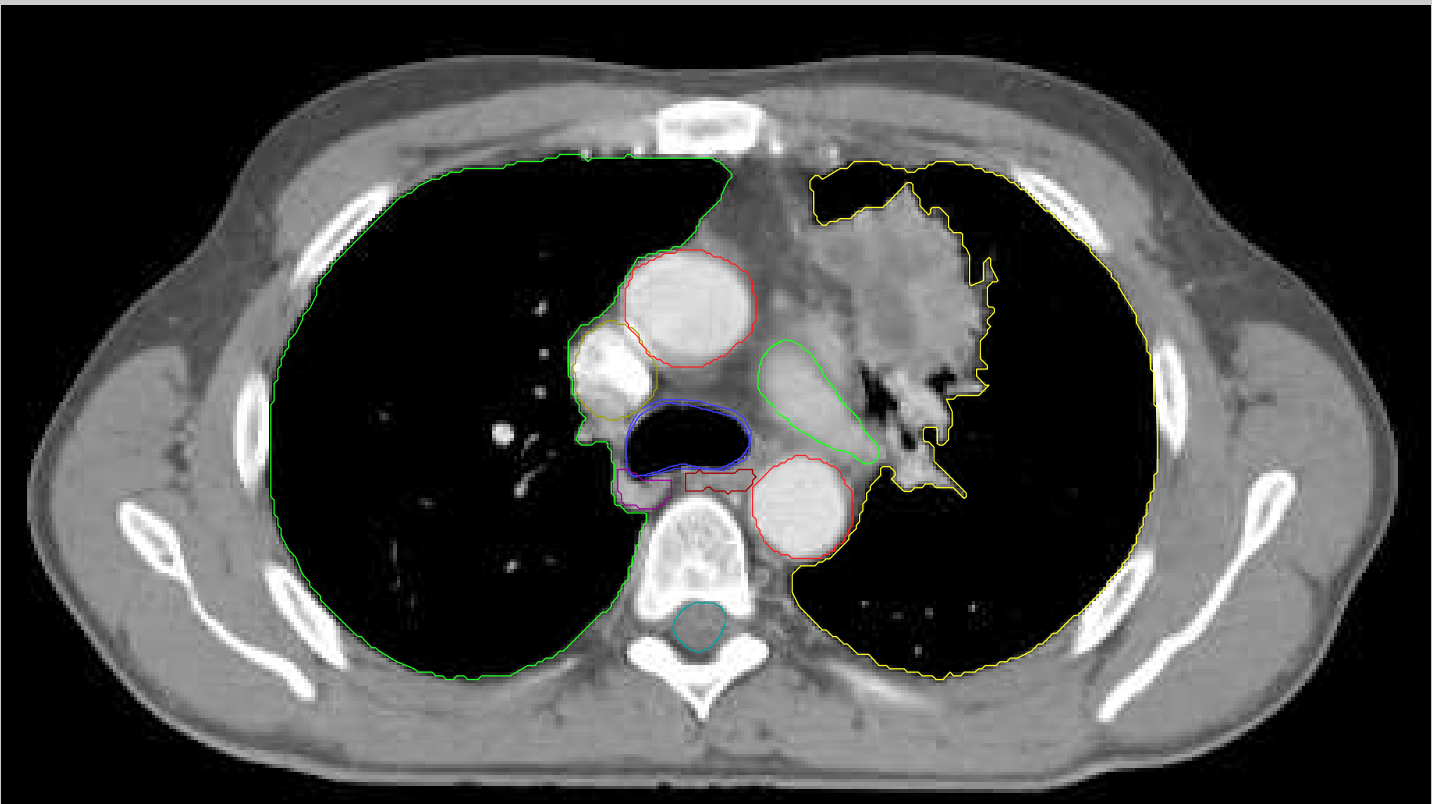
- Spinal_Cord

— V_Cava_Sup

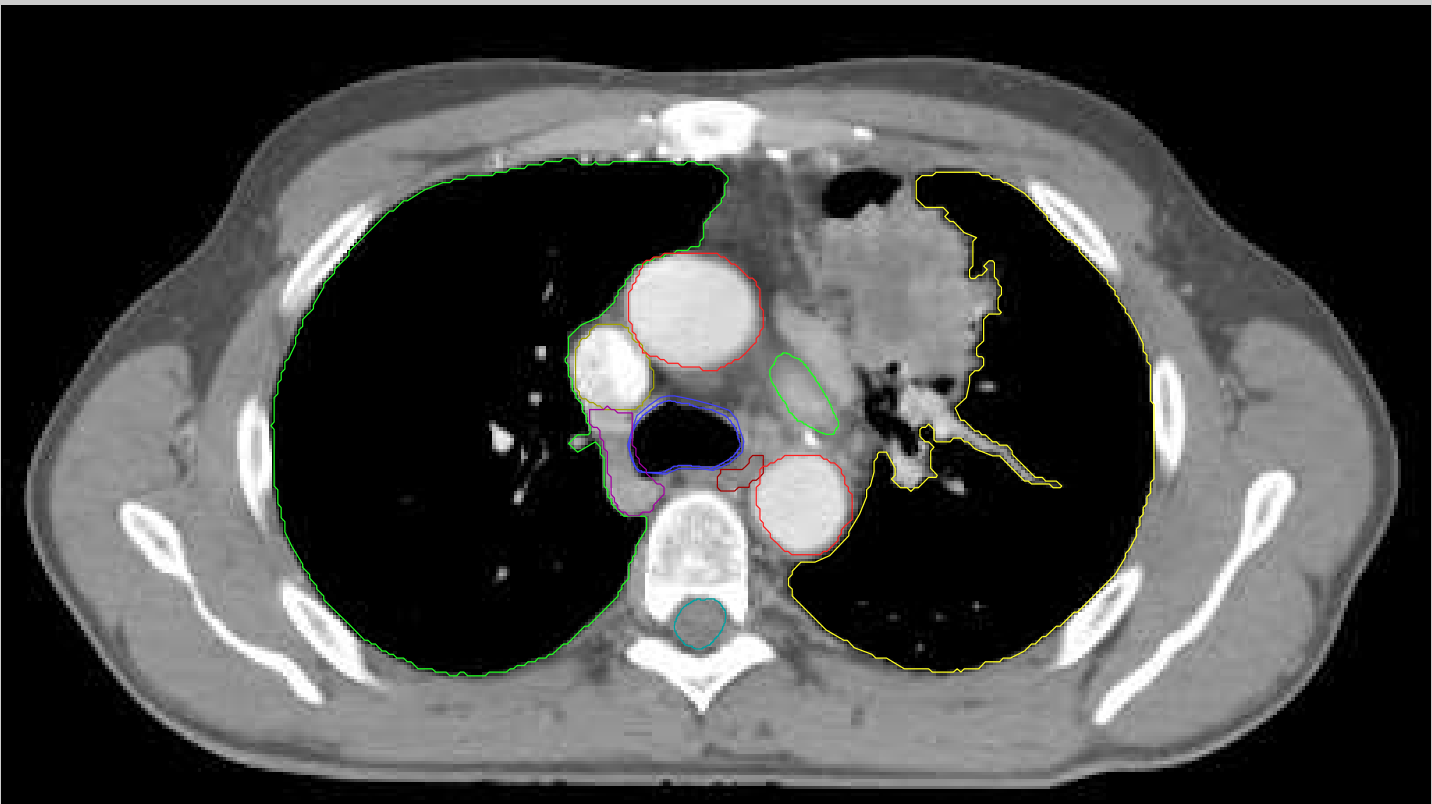
- Aorta



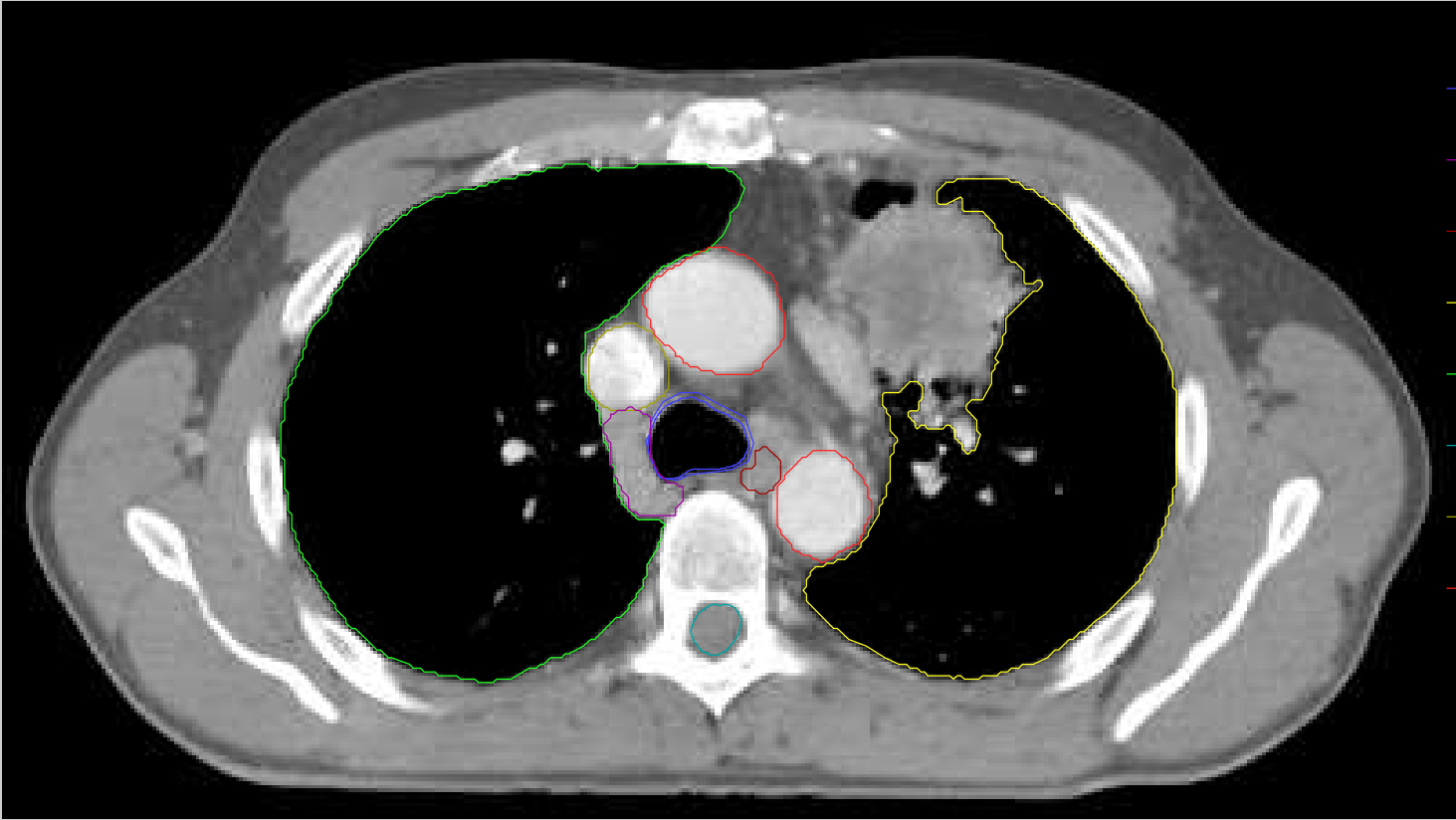
- Trachea
- Aorta
- A_Pulmonalis_L
- Esophagus
- Lung_L
- Lung_R
- V_Azygos
- Spinal_Cord
- V_Cava_Sup



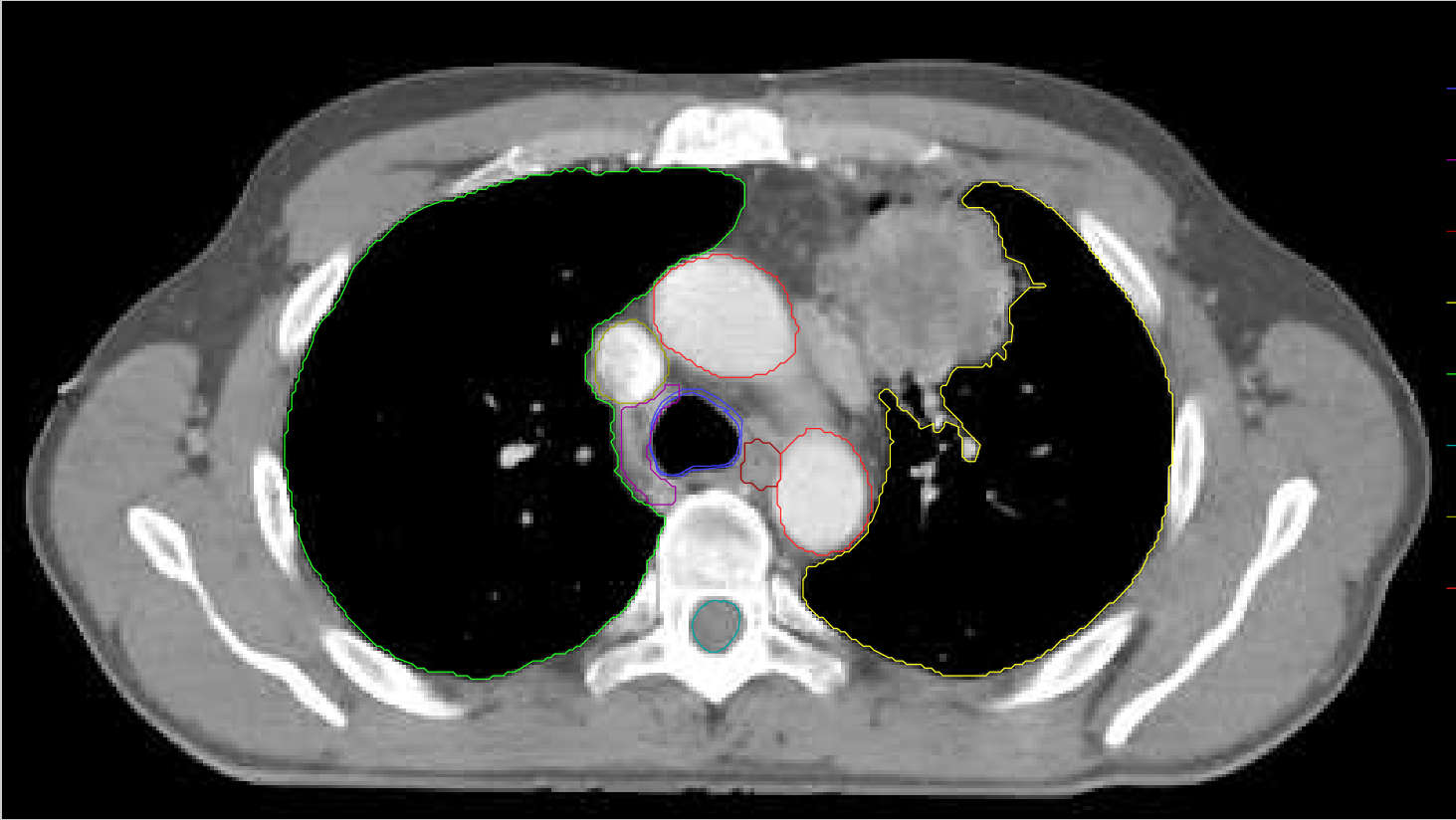
- Trachea
- V_Azygos
- A_Pulmonalis_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



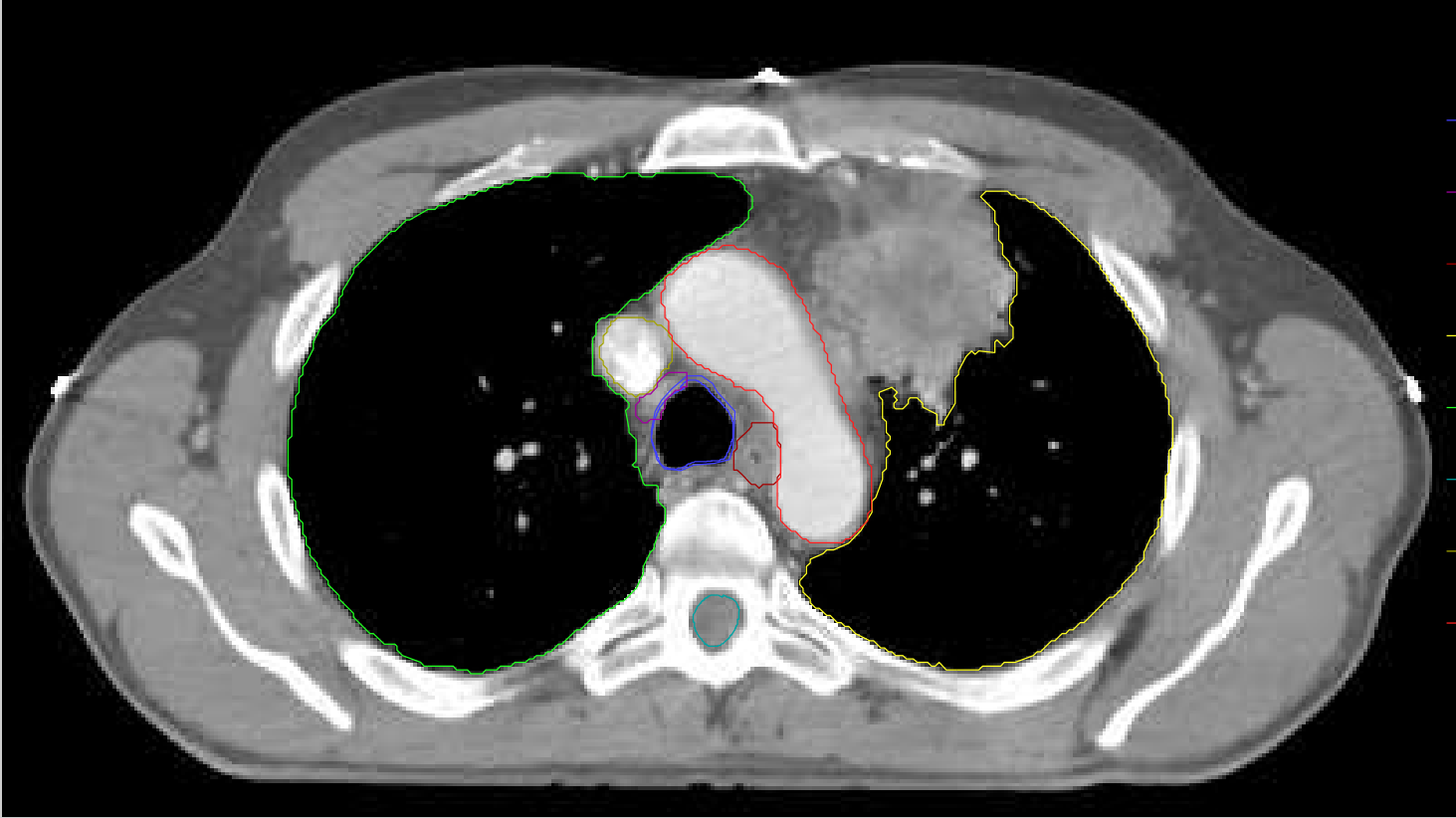
- Trachea
- V_Azygos
- A_Pulmonalis_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



- Trachea
- V_Azygos
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



- Trachea
- V_Azygos
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup
- Aorta



Trachea

V_Azygos

Esophagus

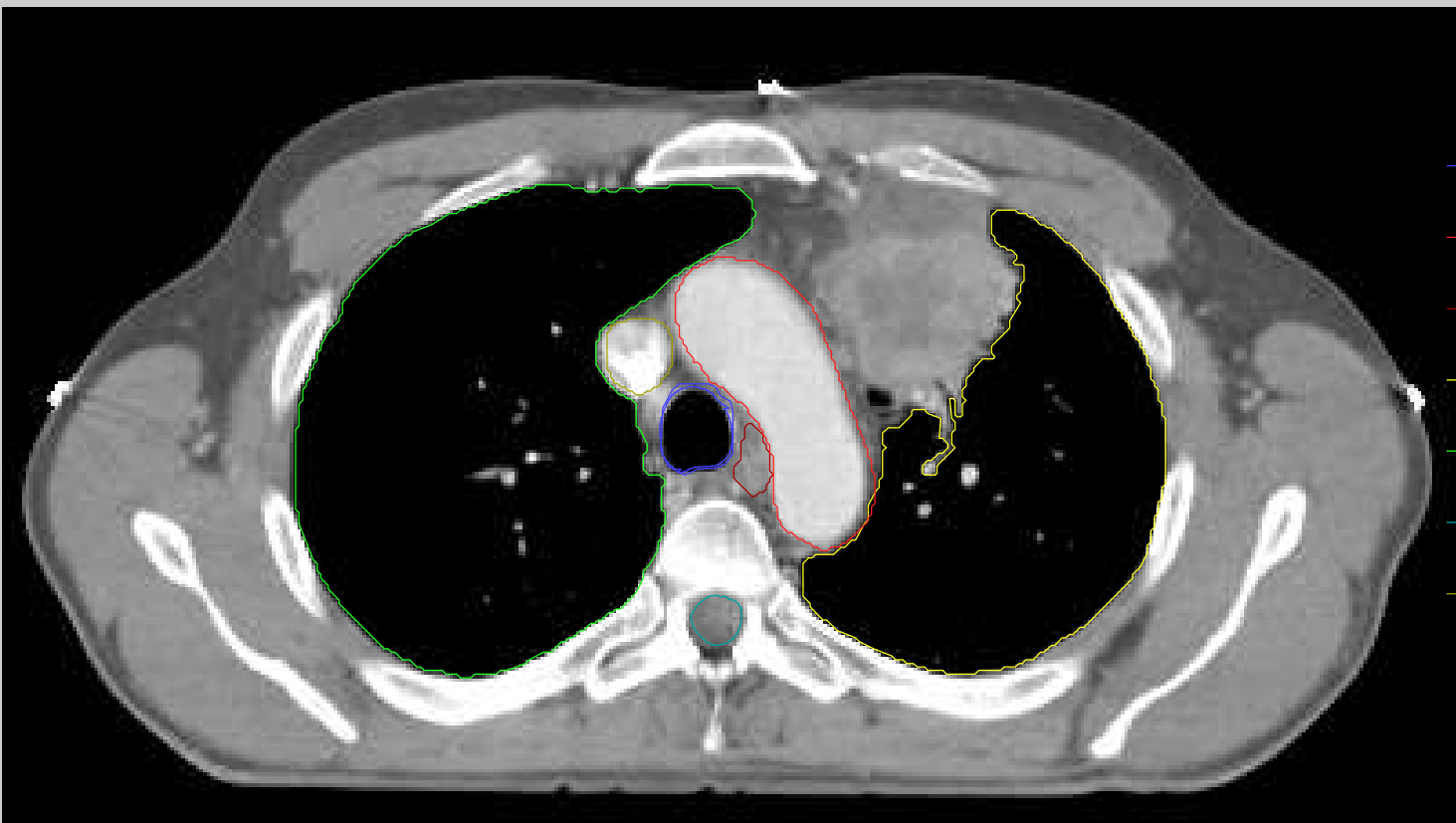
Lung_L

Lung_R

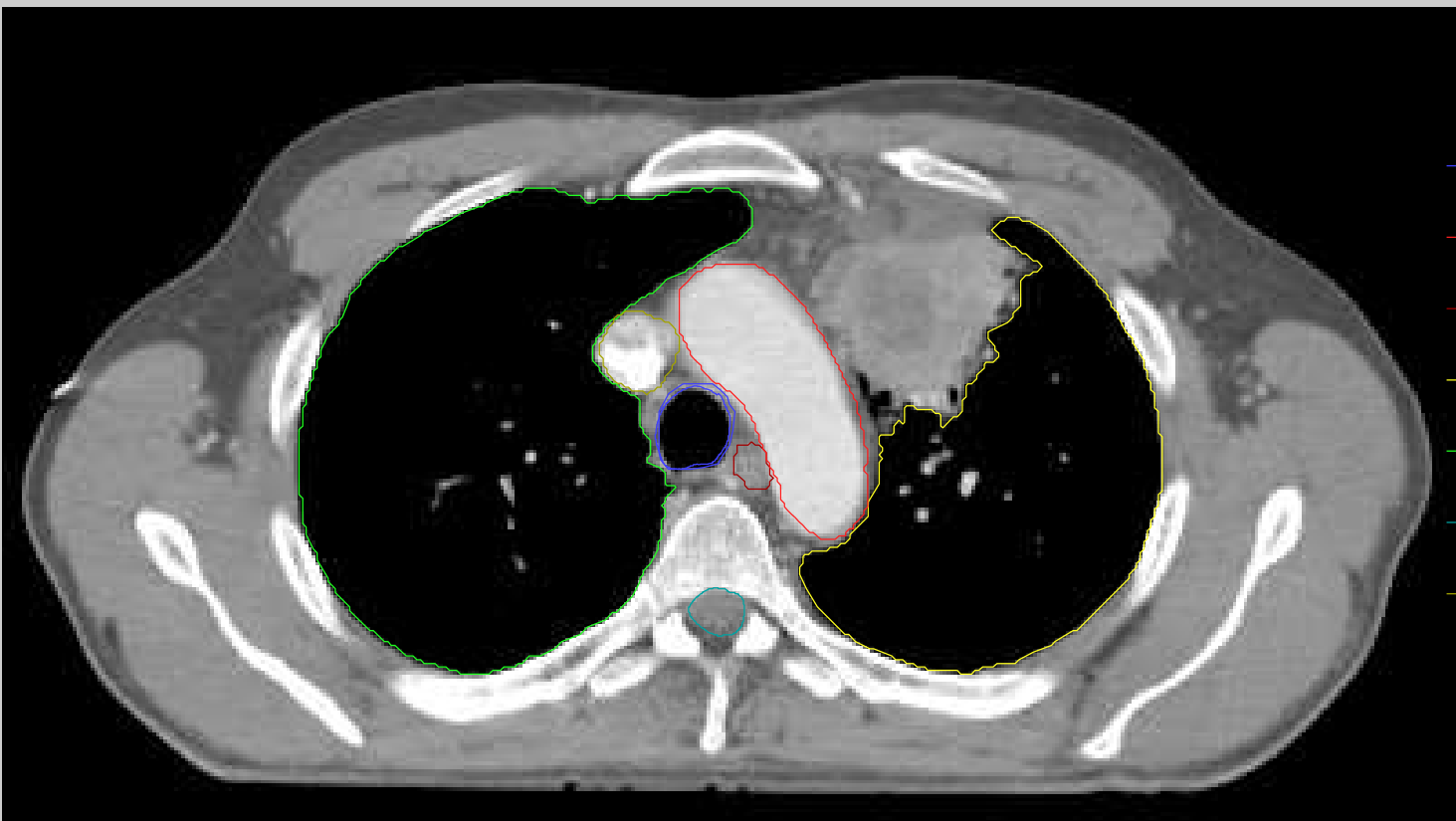
Spinal_Cord

V_Cava_Sup

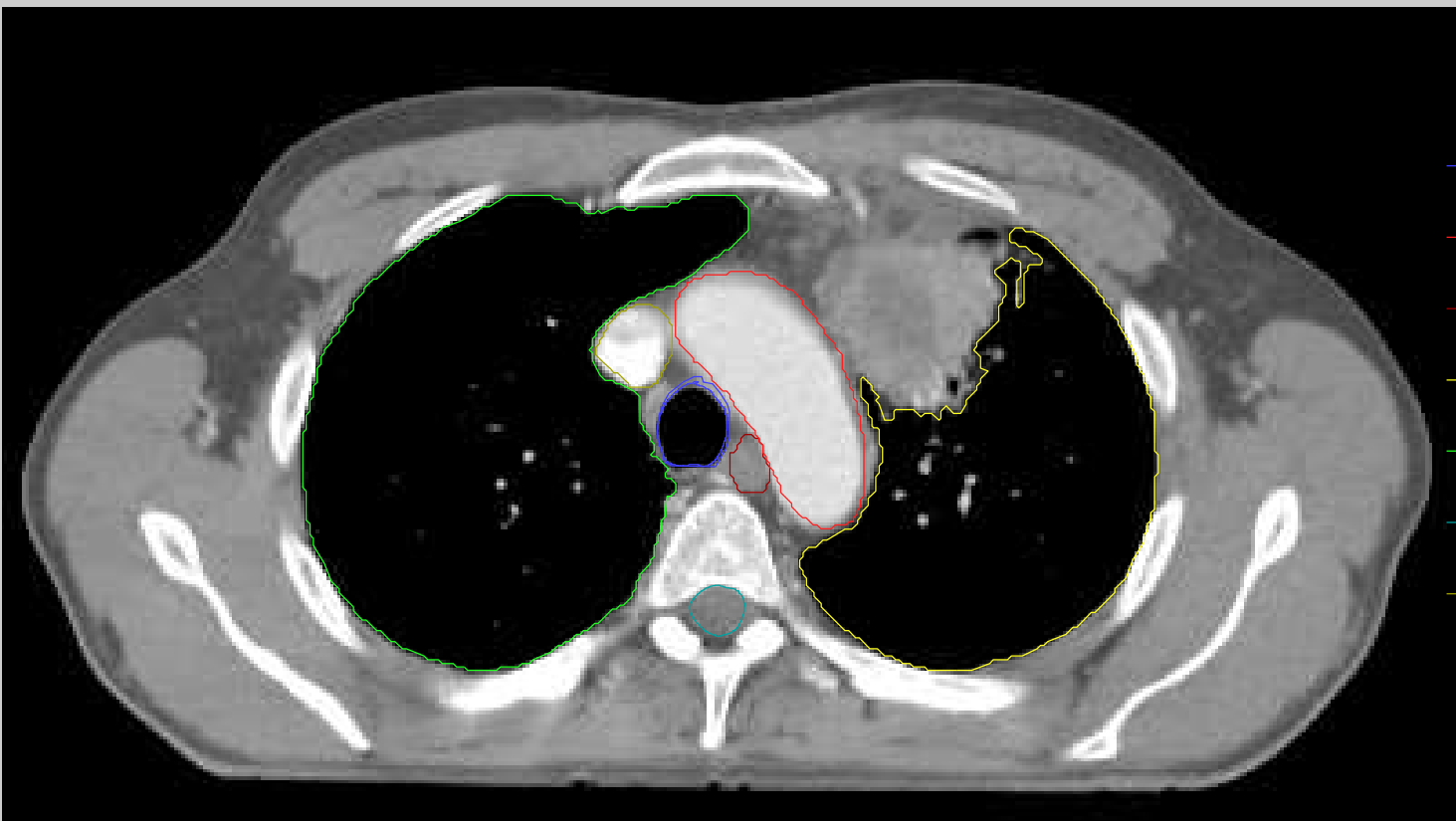
Aorta



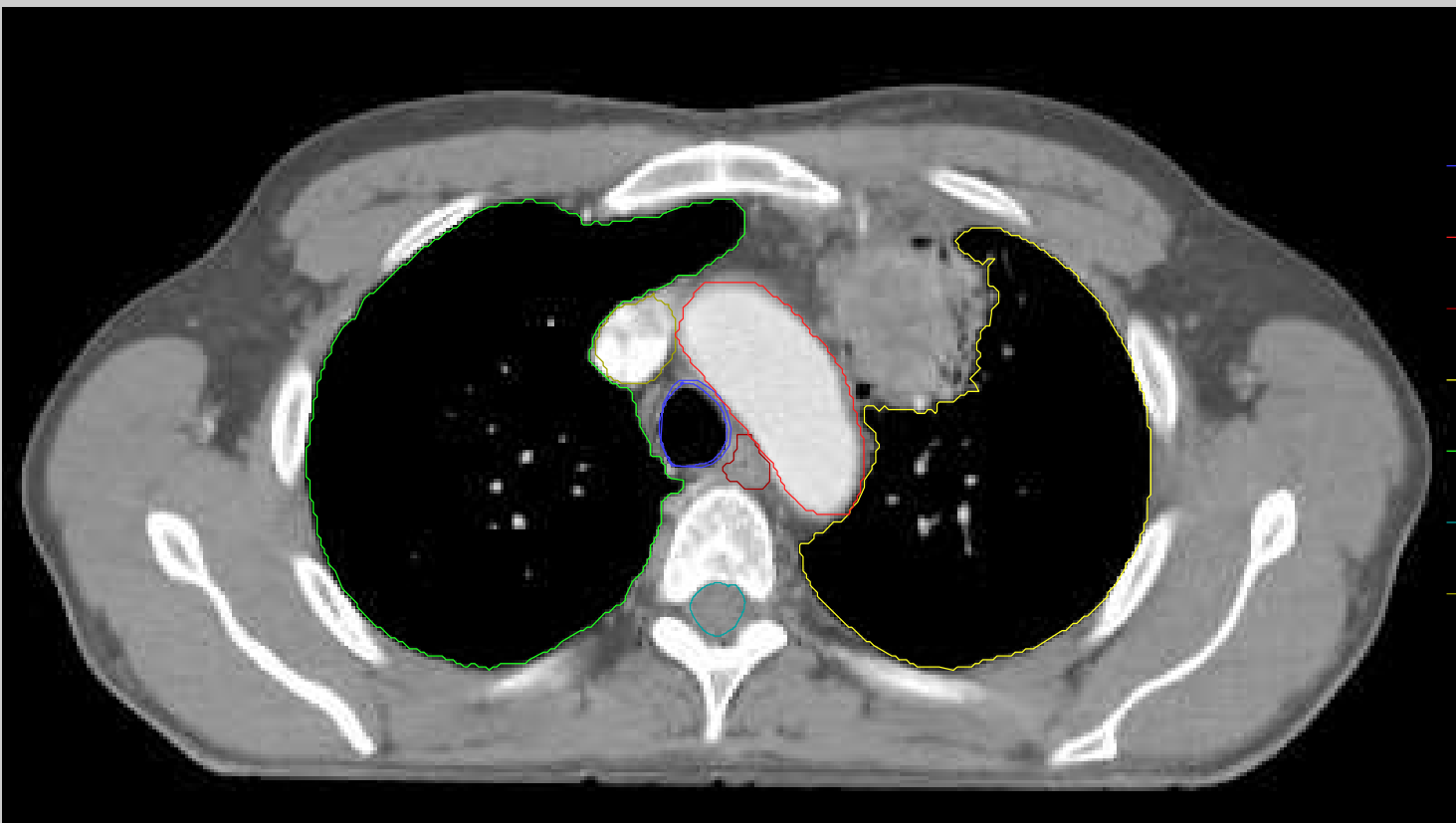
- Trachea
- Aorta
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup



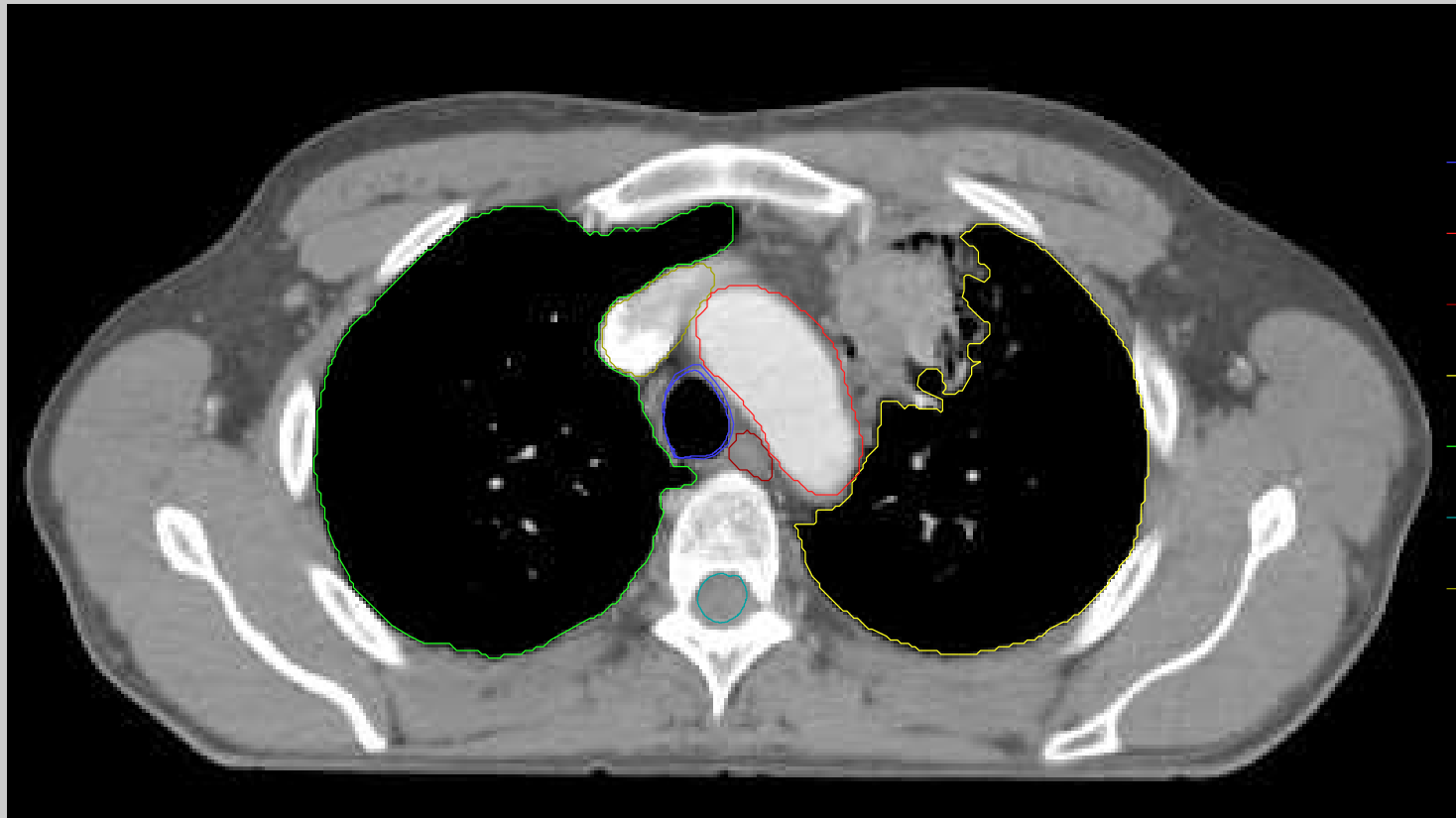
- Trachea
- Aorta
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup



- Trachea
- Aorta
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup



- Trachea
- Aorta
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Cava_Sup



Trachea

Aorta

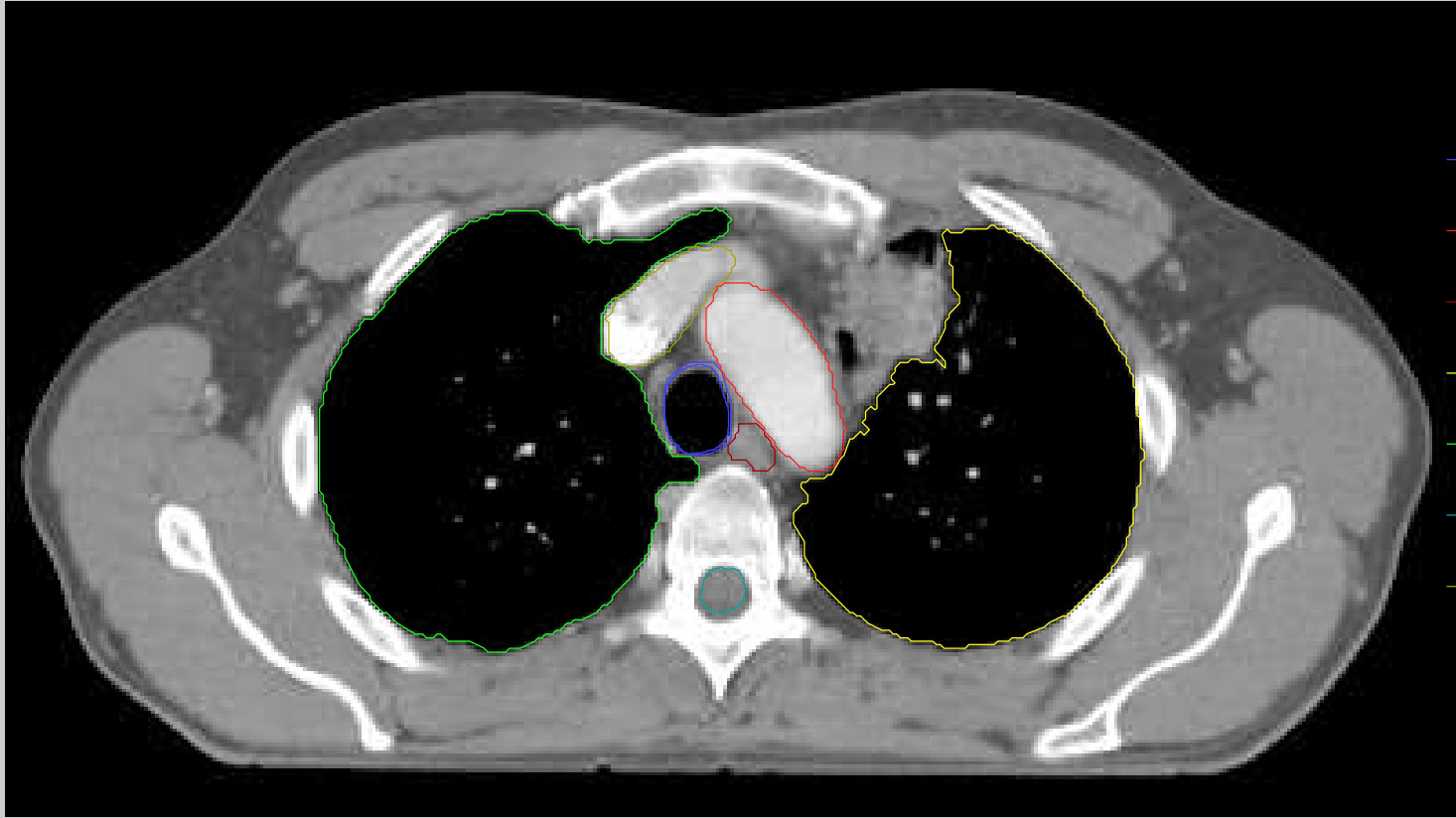
Esophagus

Lung_L

Lung_R

Spinal_Cord

V_Cava_Sup



Trachea

Aorta

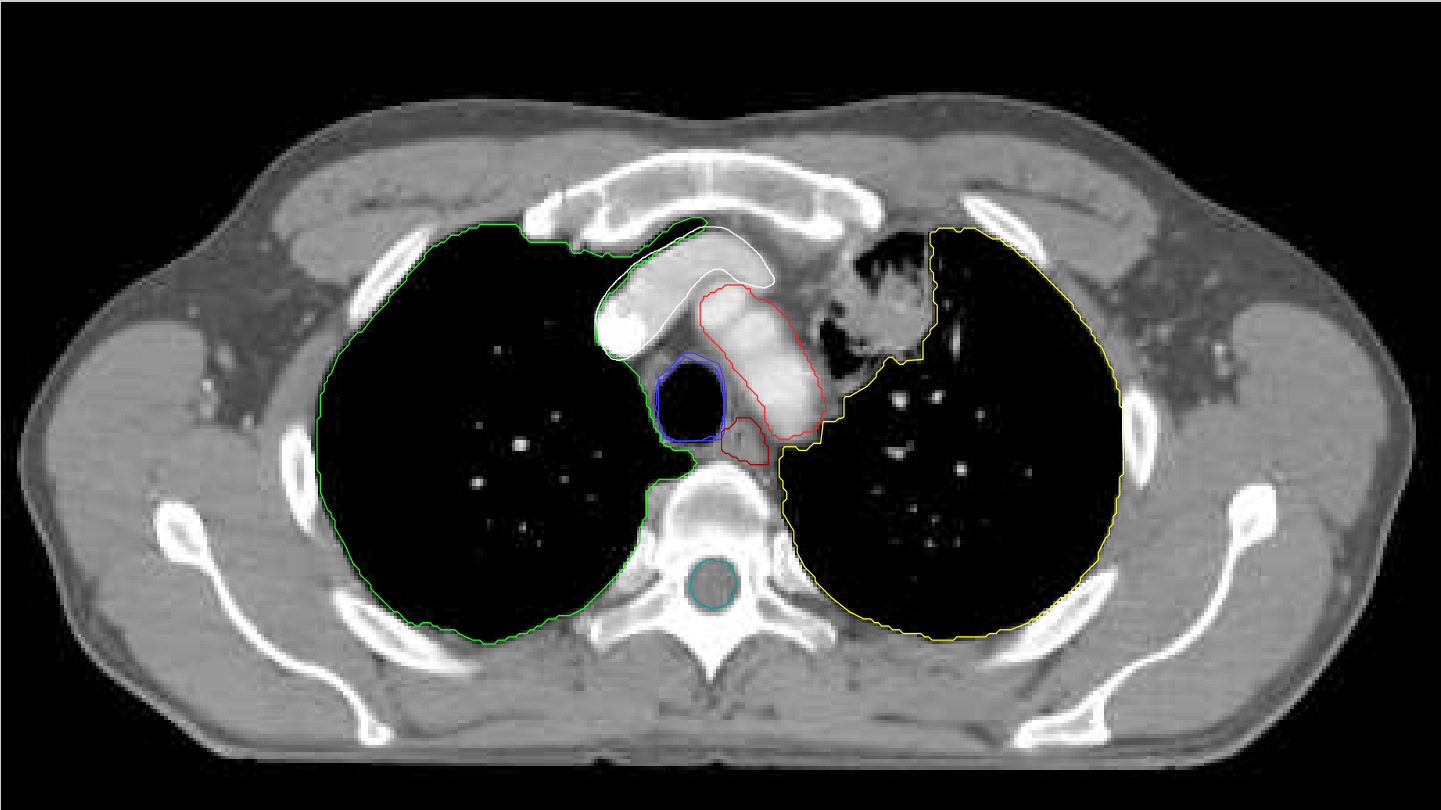
Esophagus

Lung_L

Lung_R

Spinal_Cord

V_Cava_Sup



Trachea

A_Brach_Ceph

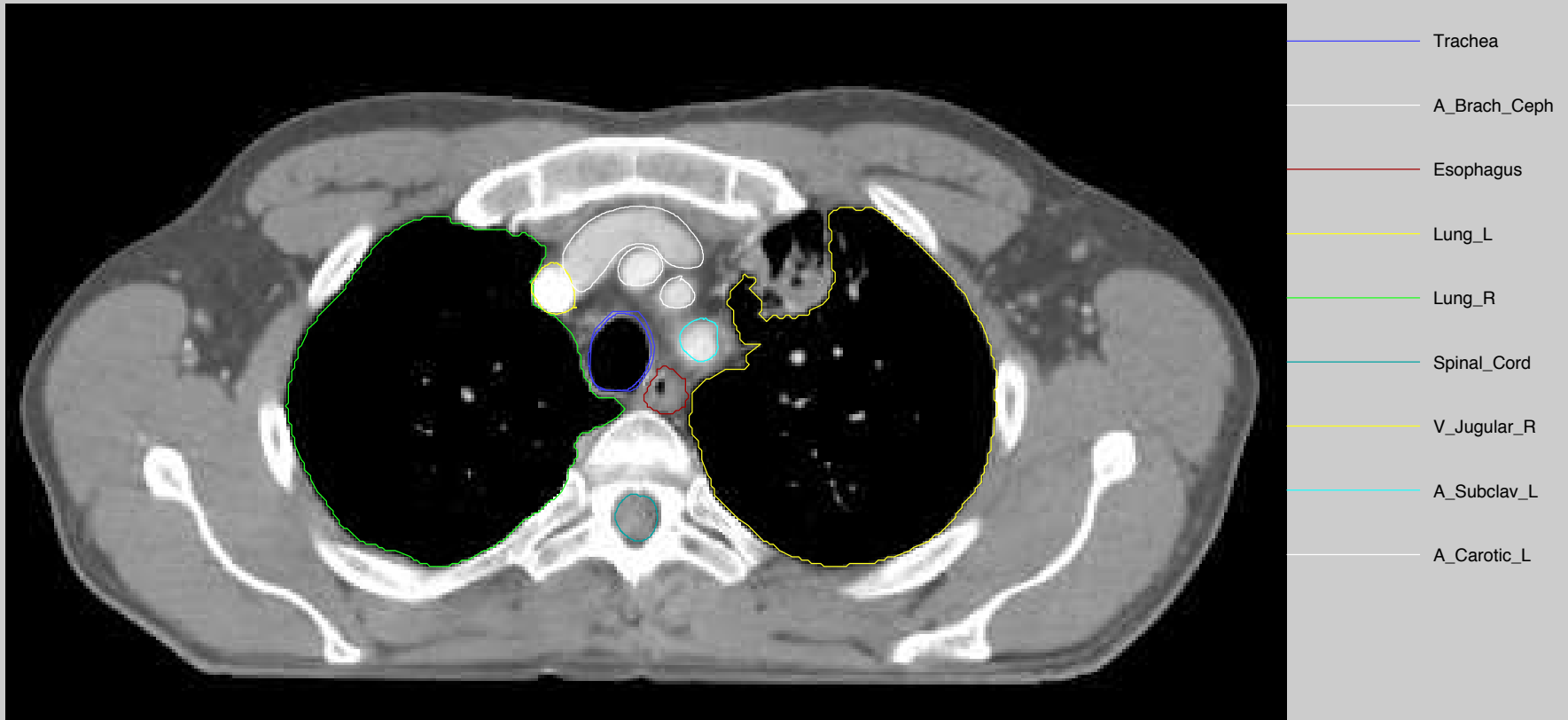
Esophagus

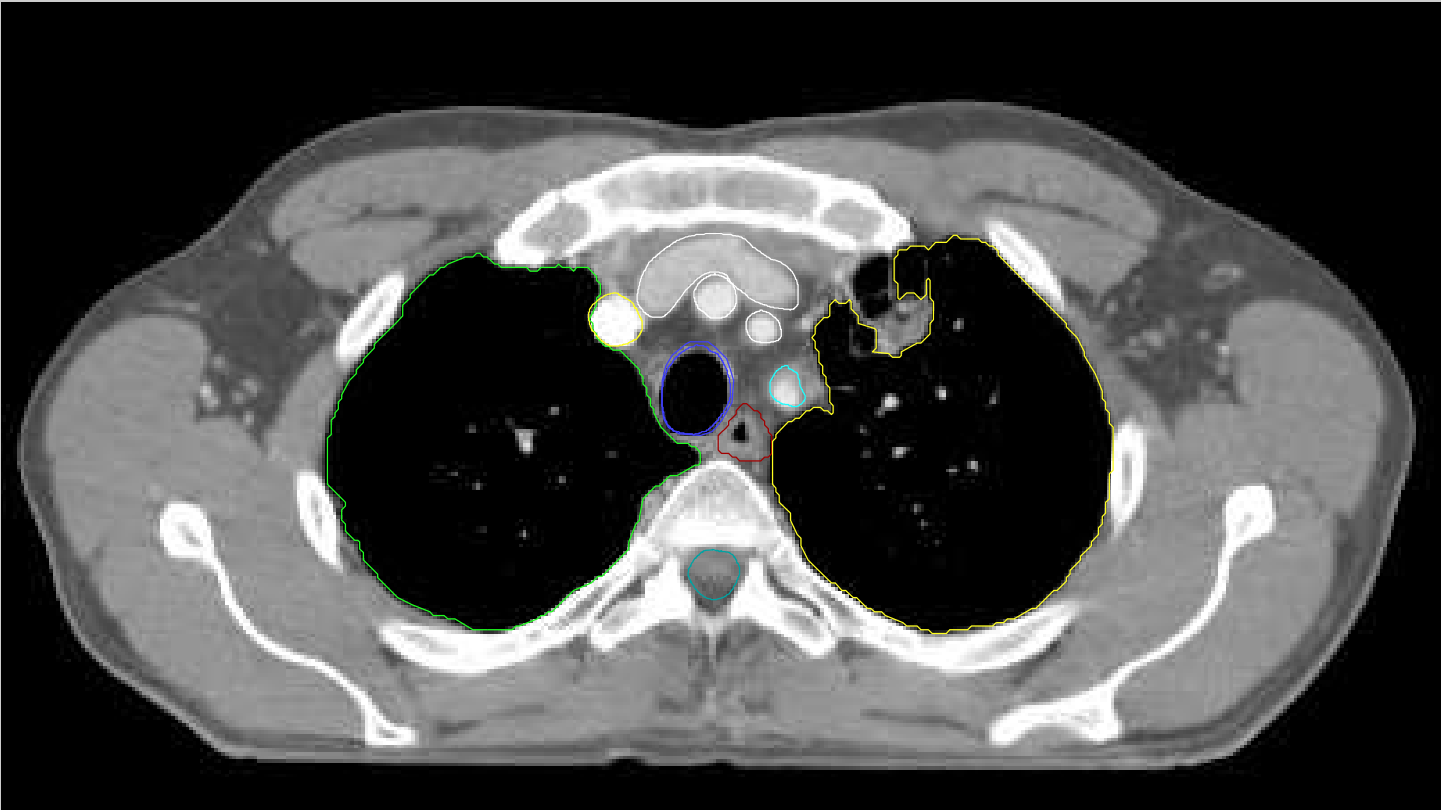
Lung_L

Lung_R

Spinal_Cord

Aorta





Trachea

A_Brach_Ceph

Esophagus

Lung_L

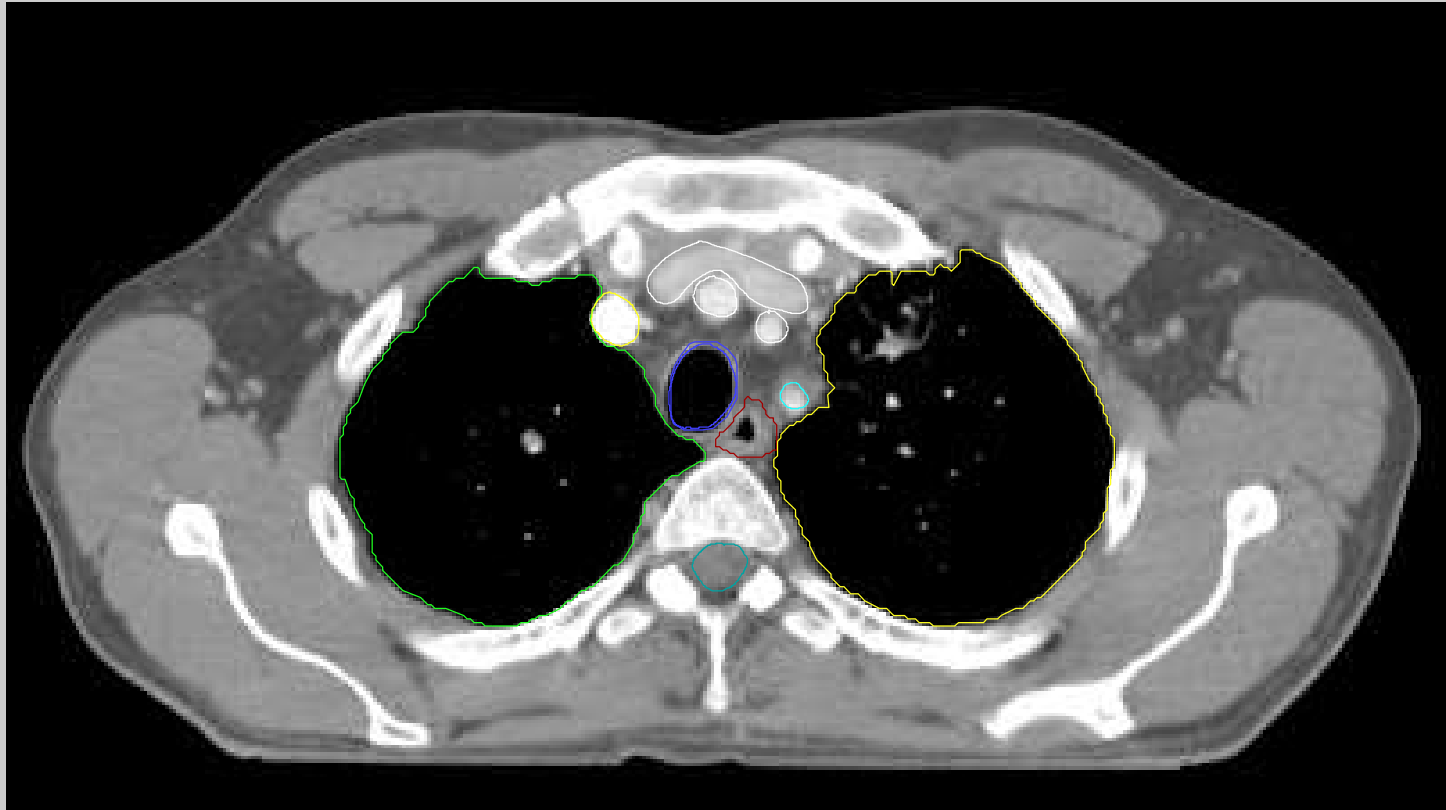
Lung_R

Spinal_Cord

V_Jugular_R

A_Subclav_L

A_Carotic_L



Trachea

A_Brach_Ceph

Esophagus

Lung_L

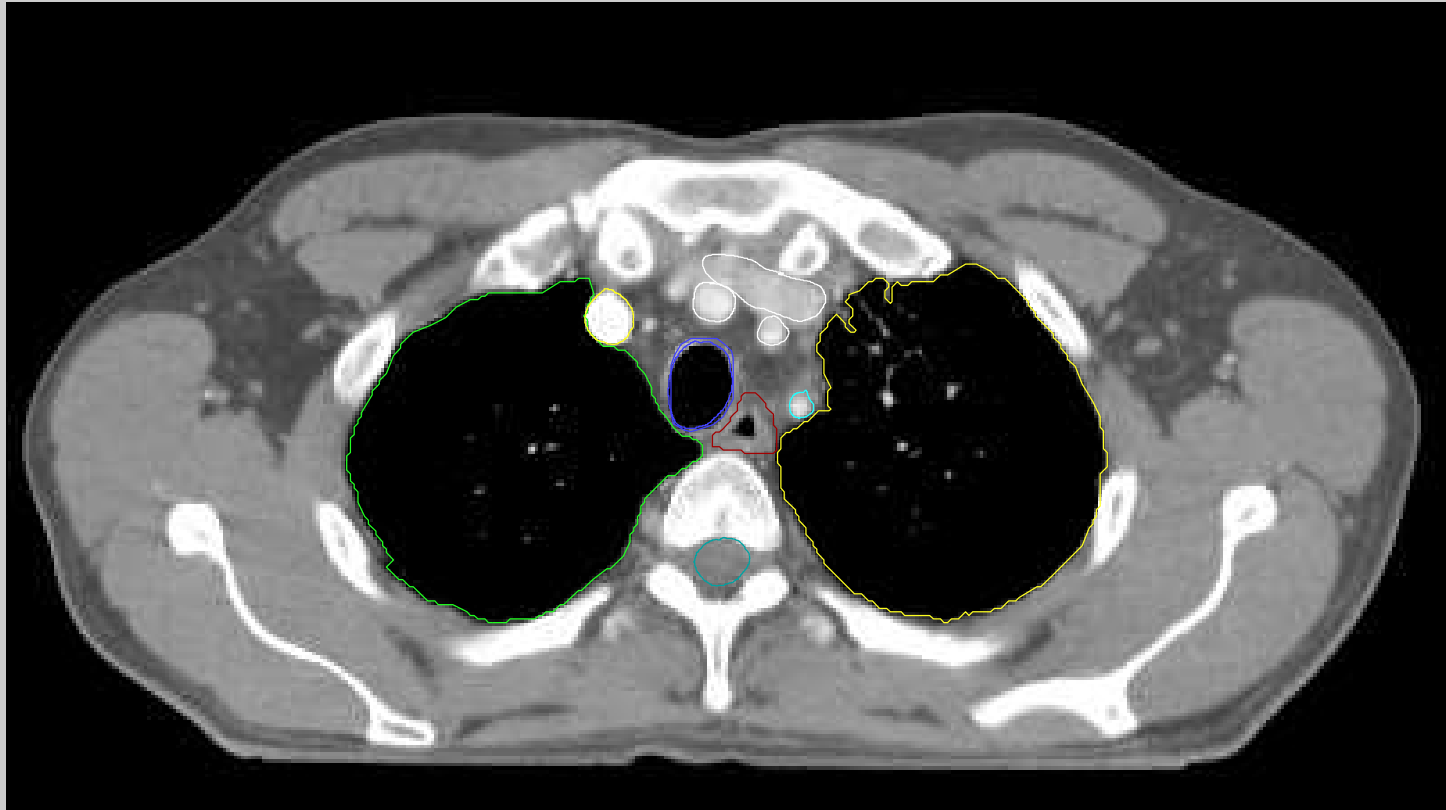
Lung_R

Spinal_Cord

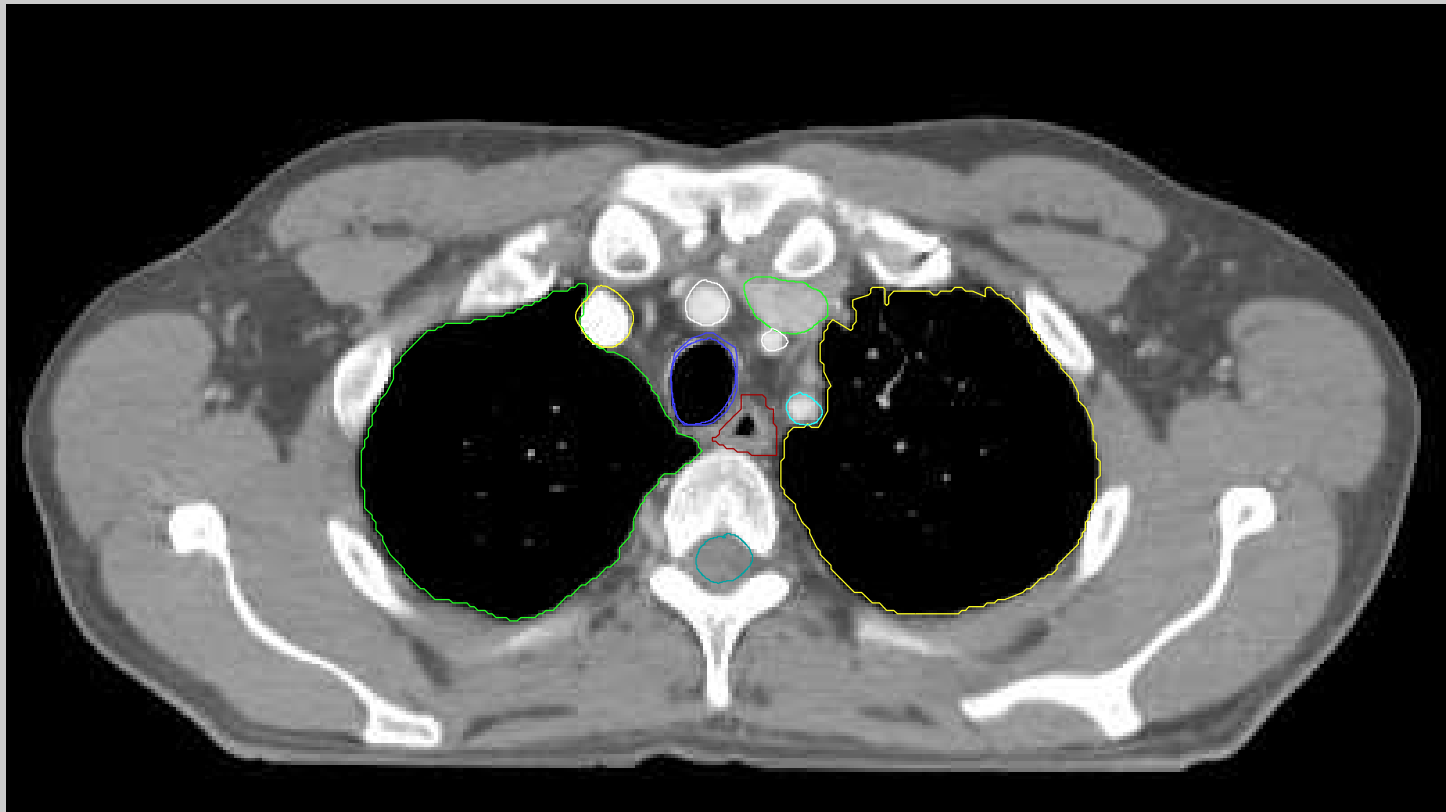
V_Jugular_R

A_Subclav_L

A_Carotic_L



- Trachea
- A_Brach_Ceph
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Jugular_R
- A_Subclav_L
- A_Carotic_L



Trachea

A_Brach_Ceph

Esophagus

Lung_L

Lung_R

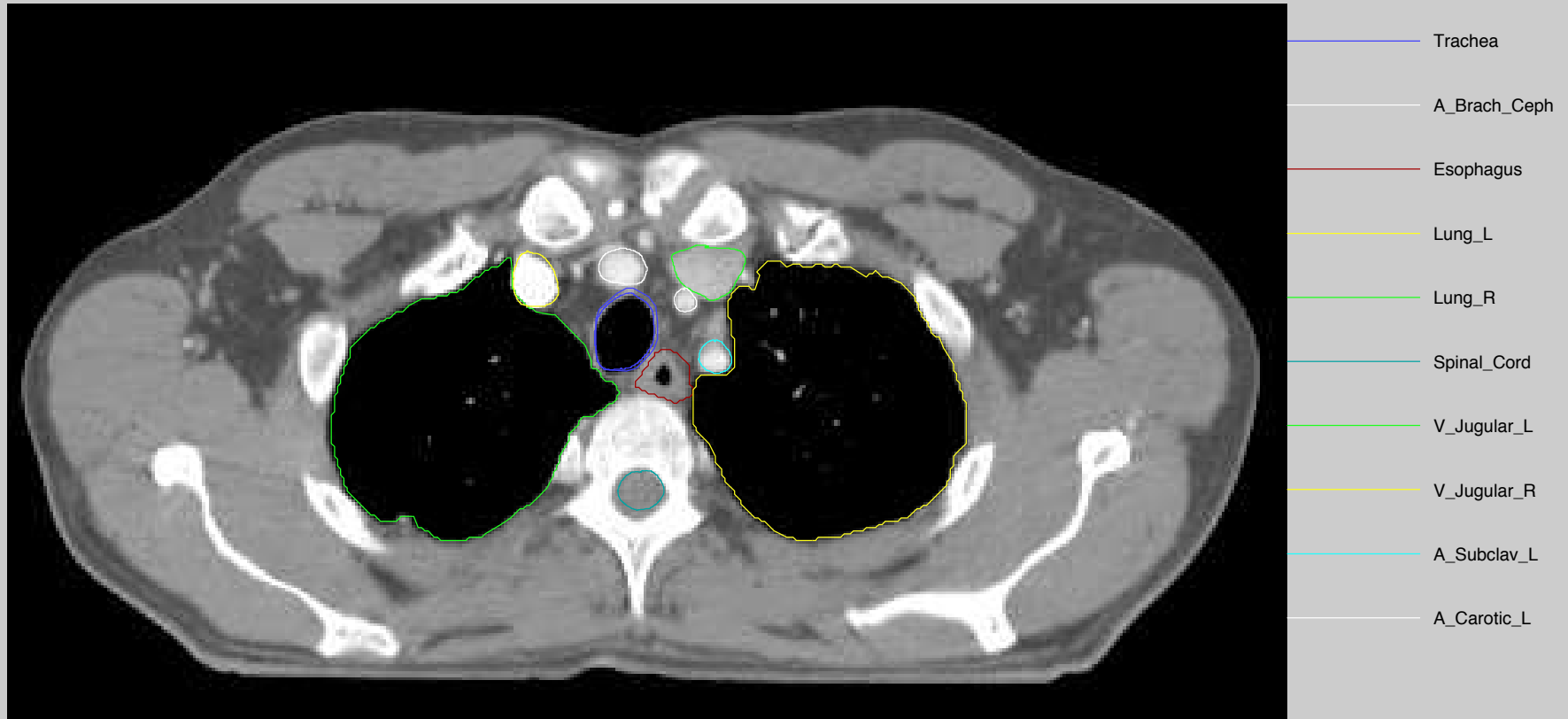
Spinal_Cord

V_Jugular_L

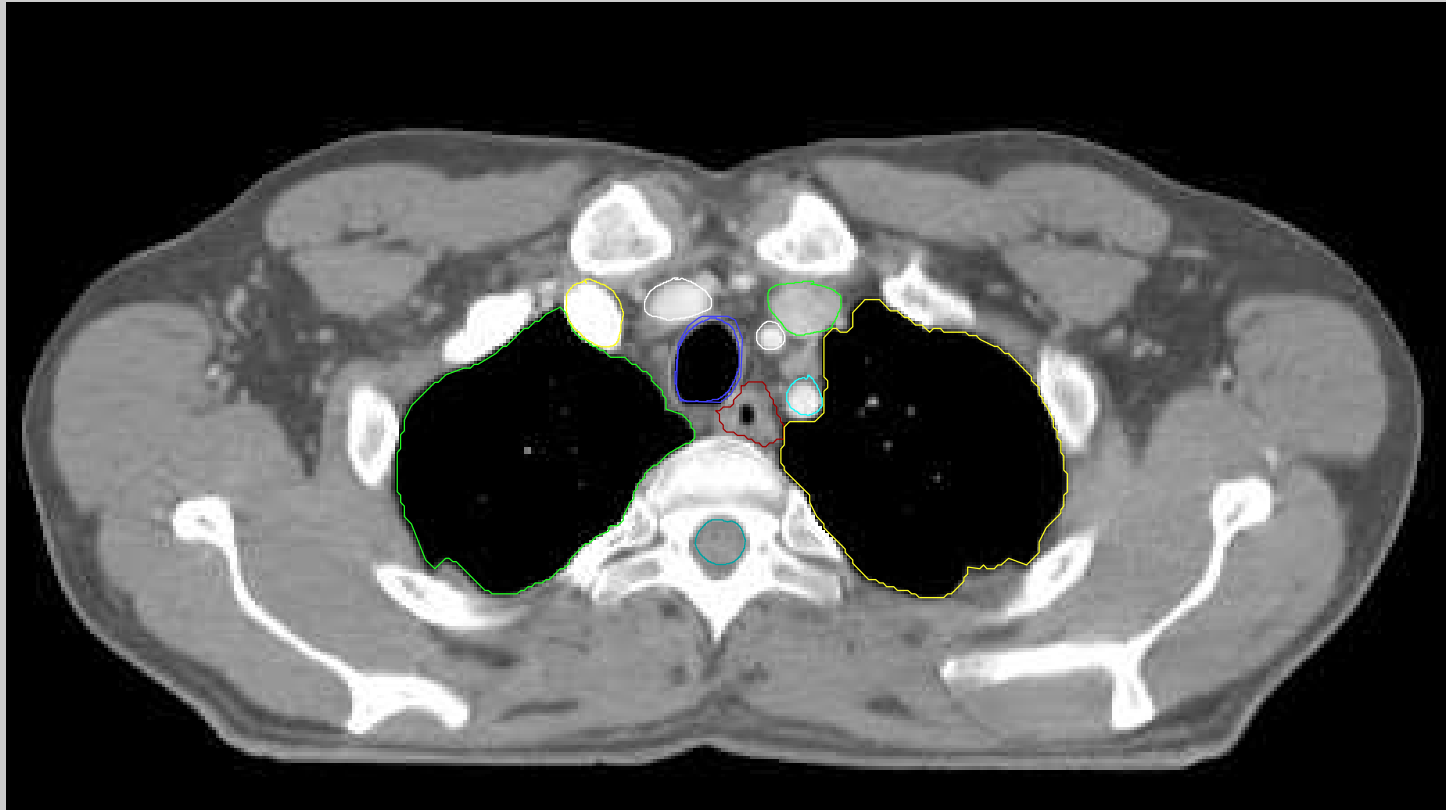
V_Jugular_R

A_Subclav_L

A_Carotic_L







Trachea

A_Brach_Ceph

Esophagus

Lung_L

Lung_R

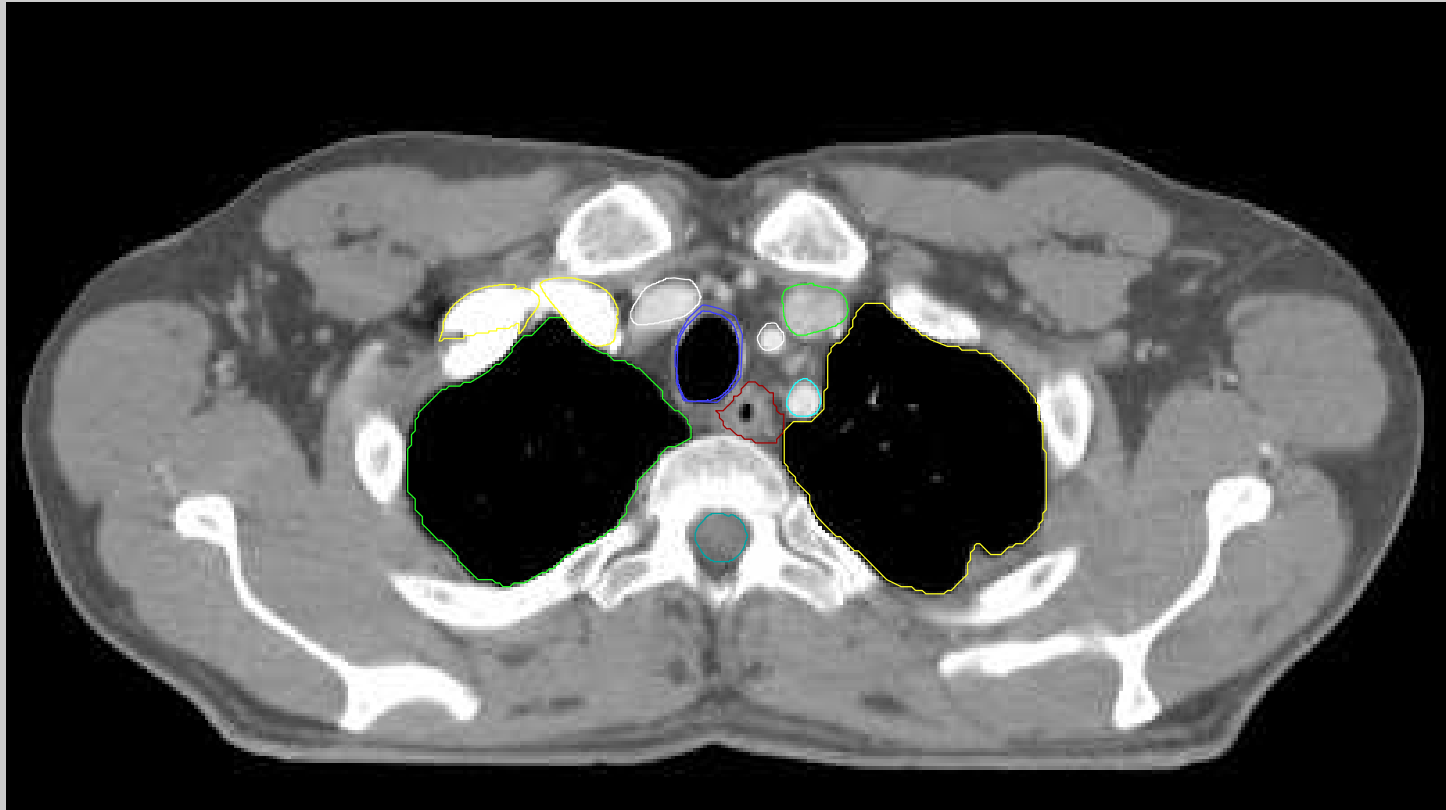
Spinal_Cord

V_Jugular_L

V_Jugular_R

A_Subclav_L

A_Carotic_L



Trachea

A_Brach_Ceph

Esophagus

Lung_L

Lung_R

Spinal_Cord

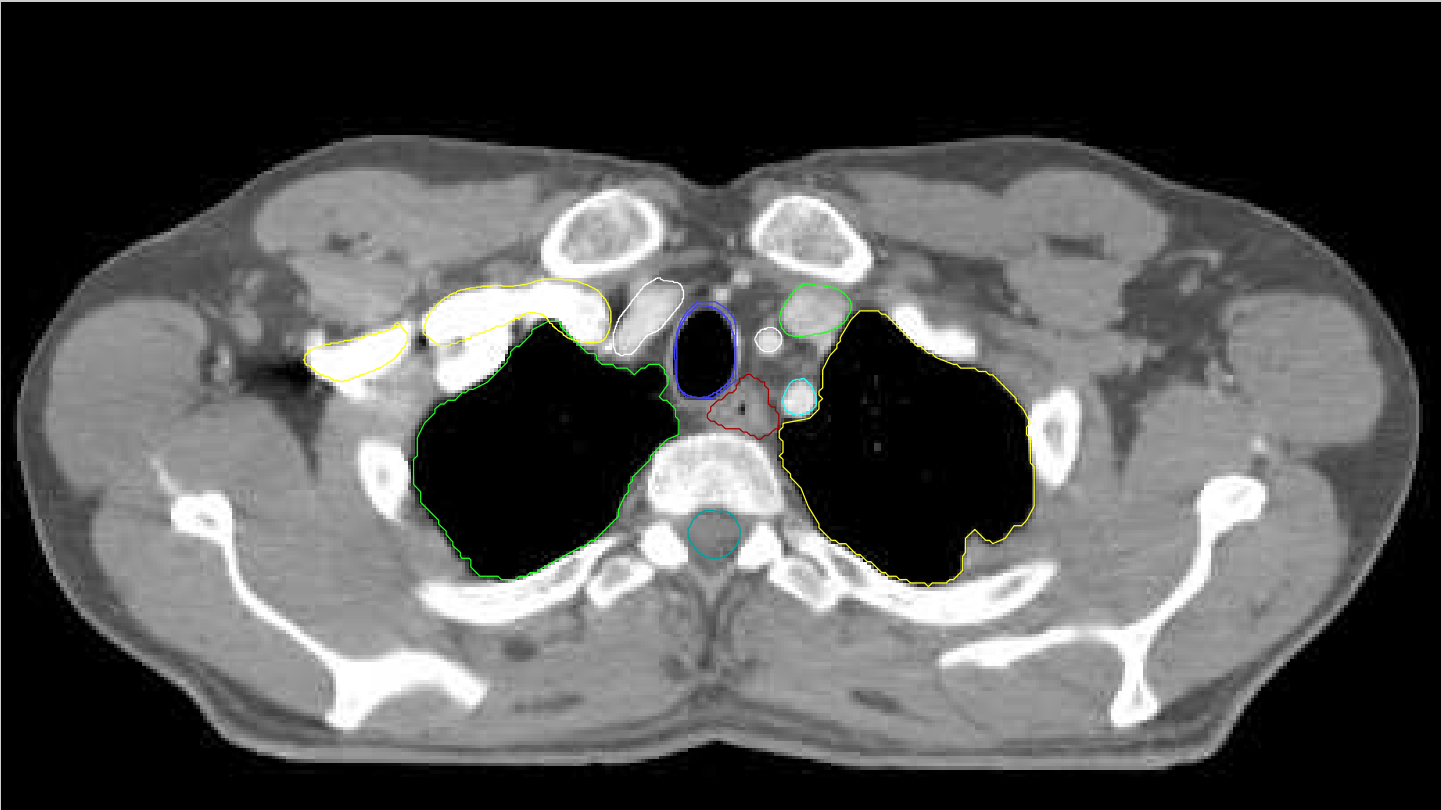
V_Jugular_L

V_Subclav_R

V_Jugular_R

A_Subclav_L

A_Carotic_L



Trachea

A_Brach_Ceph

Esophagus

Lung_L

Lung_R

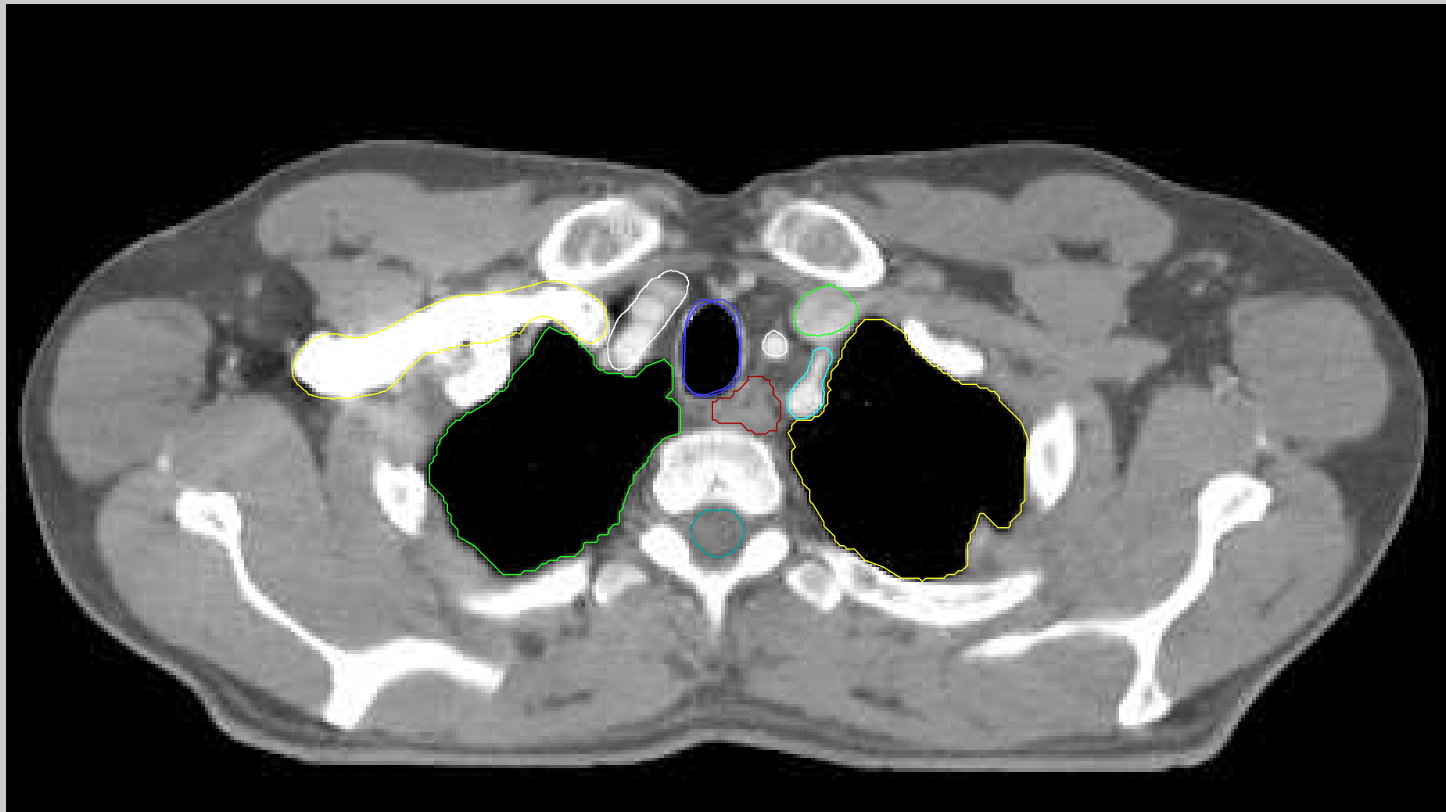
Spinal_Cord

V_Jugular_L

V_Subclav_R

A_Carotic_L

A_Subclav_L



Trachea

A_Brach_Ceph

Esophagus

Lung_L

Lung_R

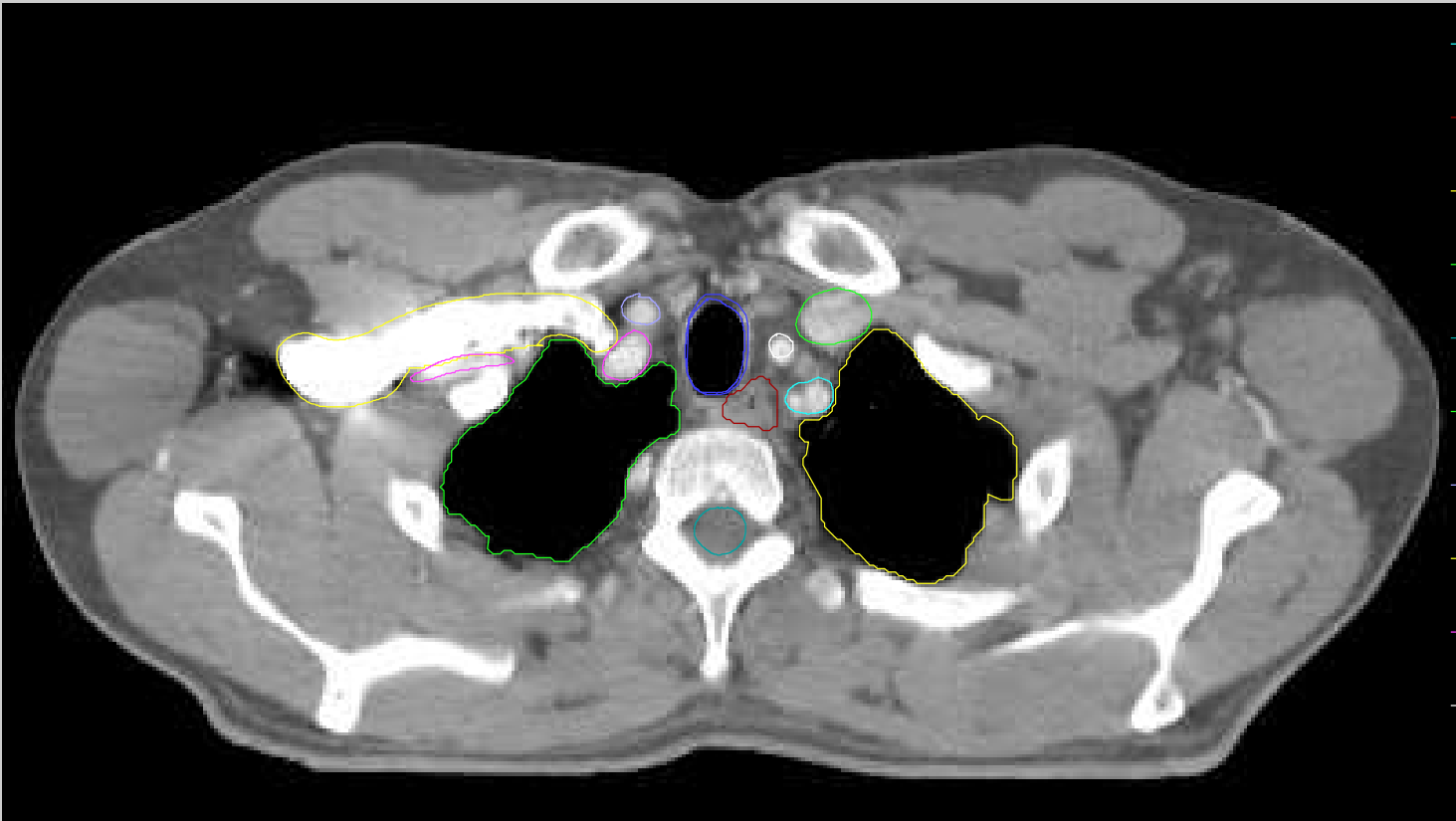
Spinal_Cord

V_Jugular_L

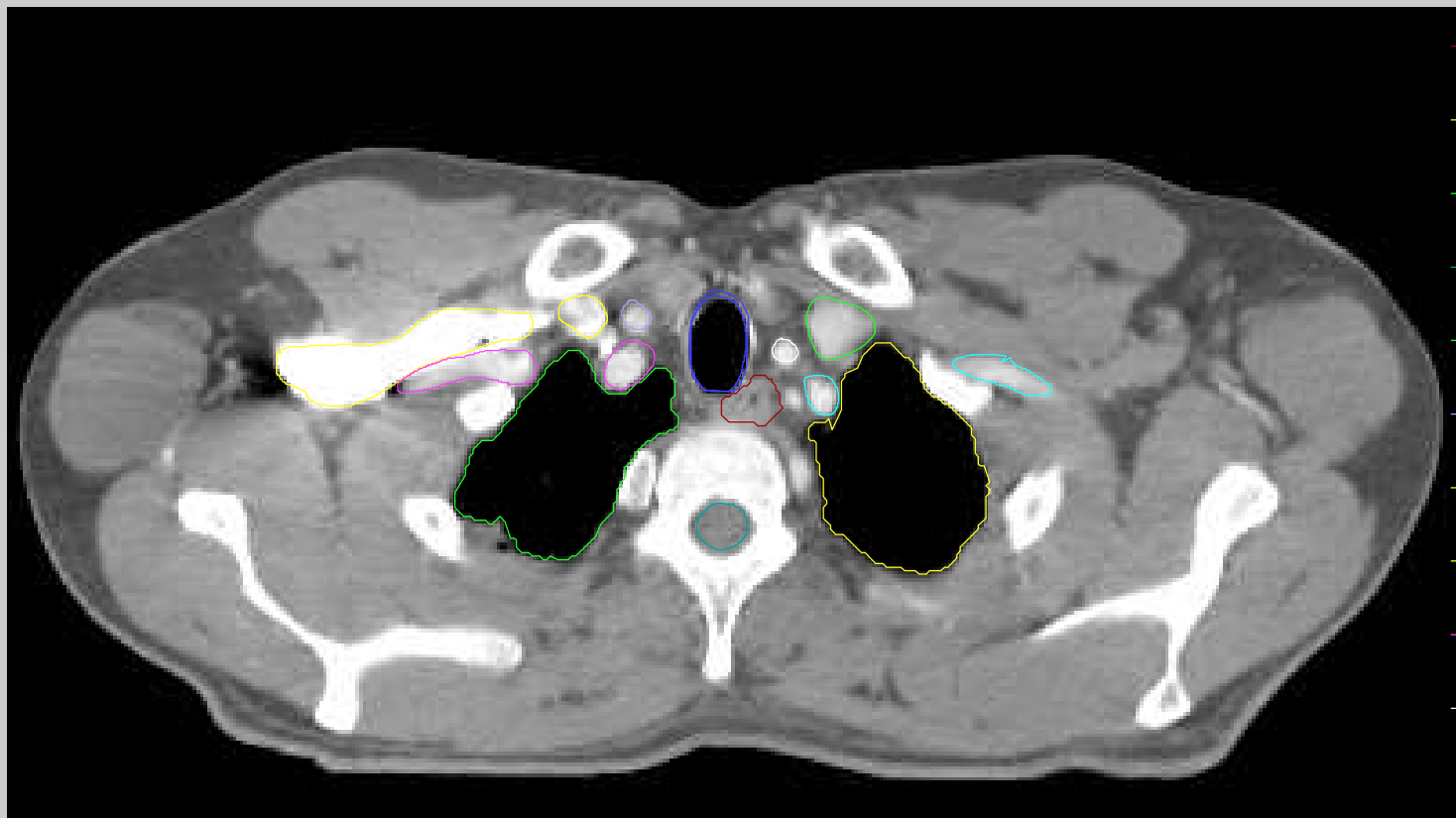
V_Subclav_R

A_Subclav_L

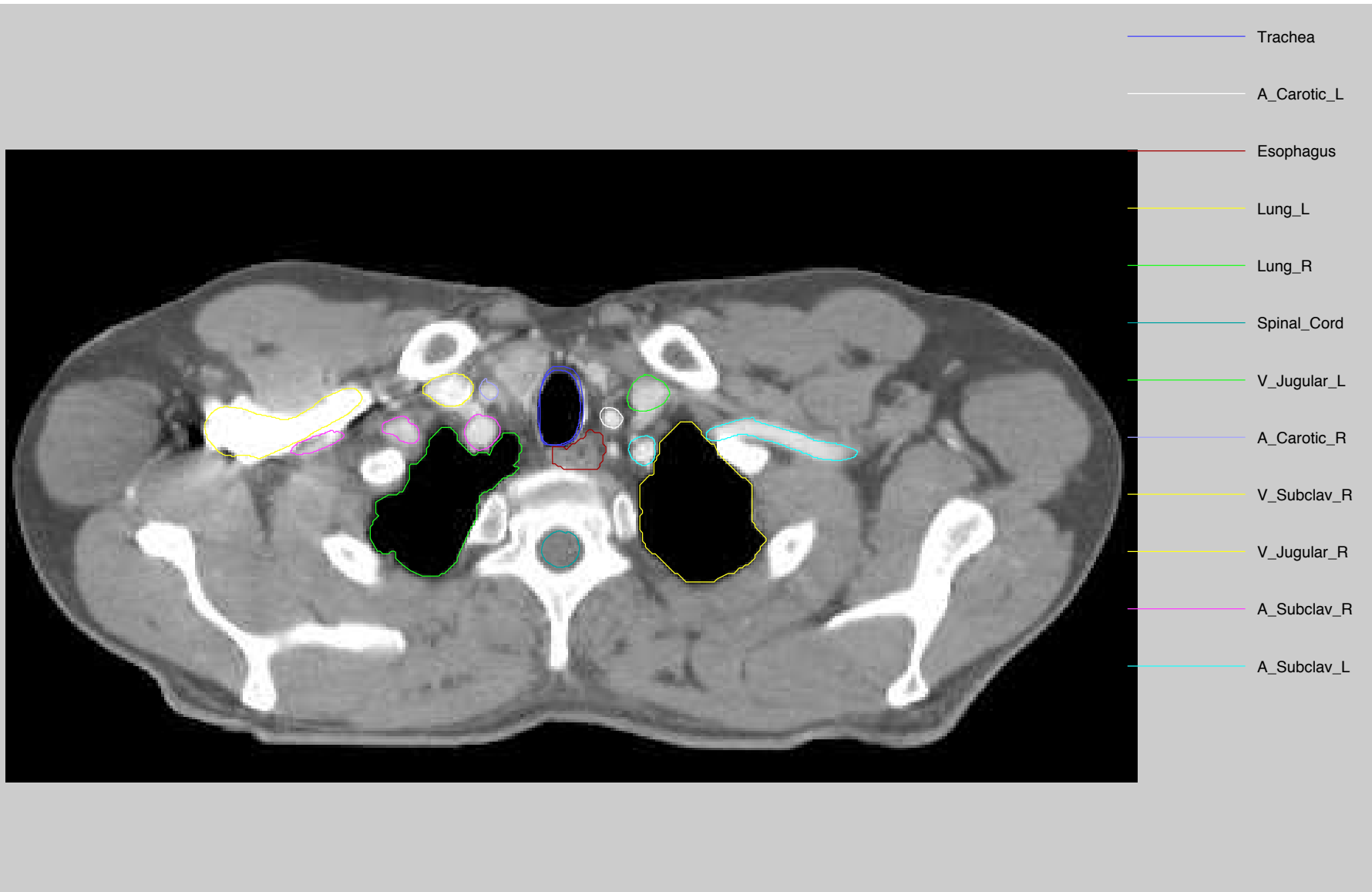
A_Carotic_L

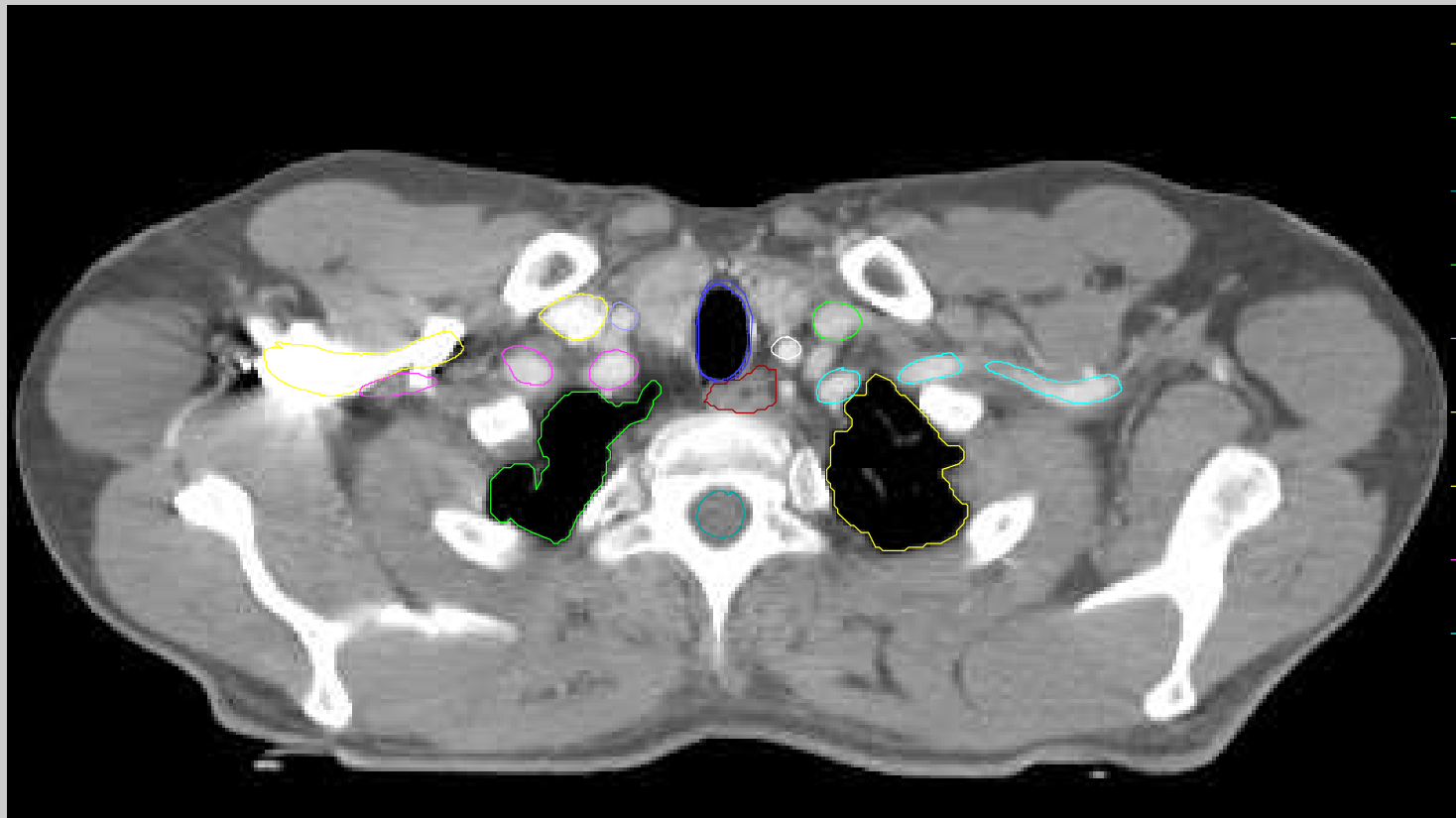


- Trachea
- A_Subclav_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Jugular_L
- A_Carotic_R
- V_Subclav_R
- A_Subclav_R
- A_Carotic_L



- Trachea
- A_Subclav_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Jugular_L
- A_Carotic_R
- V_Subclav_R
- V_Jugular_R
- A_Subclav_R
- A_Carotic_L





- Trachea
- A_Carotic_L
- Esophagus
- Lung_L
- Lung_R
- Spinal_Cord
- V_Jugular_L
- A_Carotic_R
- V_Subclav_R
- V_Jugular_R
- A_Subclav_R
- A_Subclav_L

A_Carotic_L

- Esophagus

Lung_L

— Lung_R

- Spinal_Cord

- V_Jugular_L

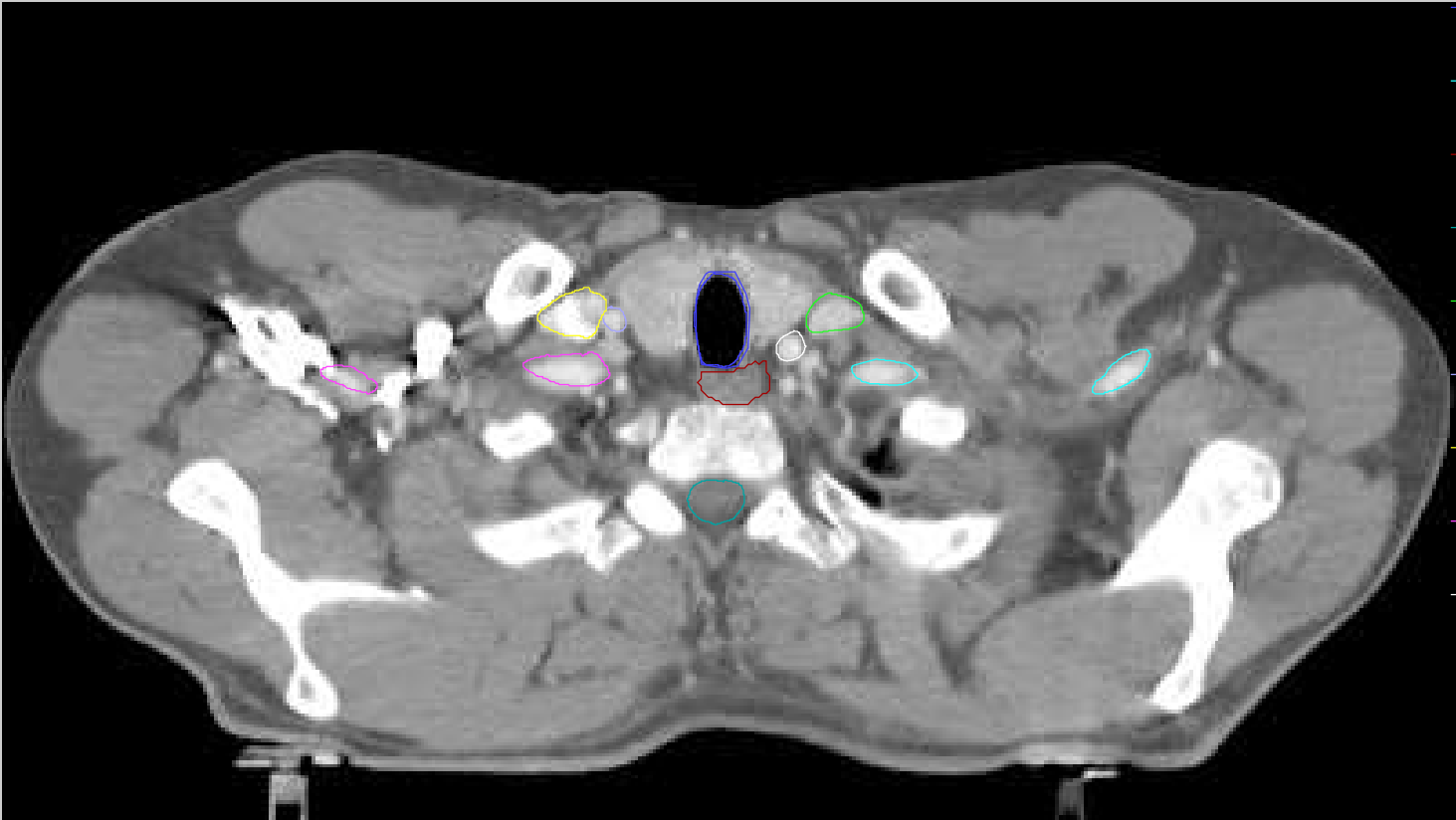
A_Carotic_R

V_Subclav_R

V_Jugular_R

A_Subclav_R

A_Subclav_L



Trachea

A_Subclav_L

Esophagus

Spinal_Cord

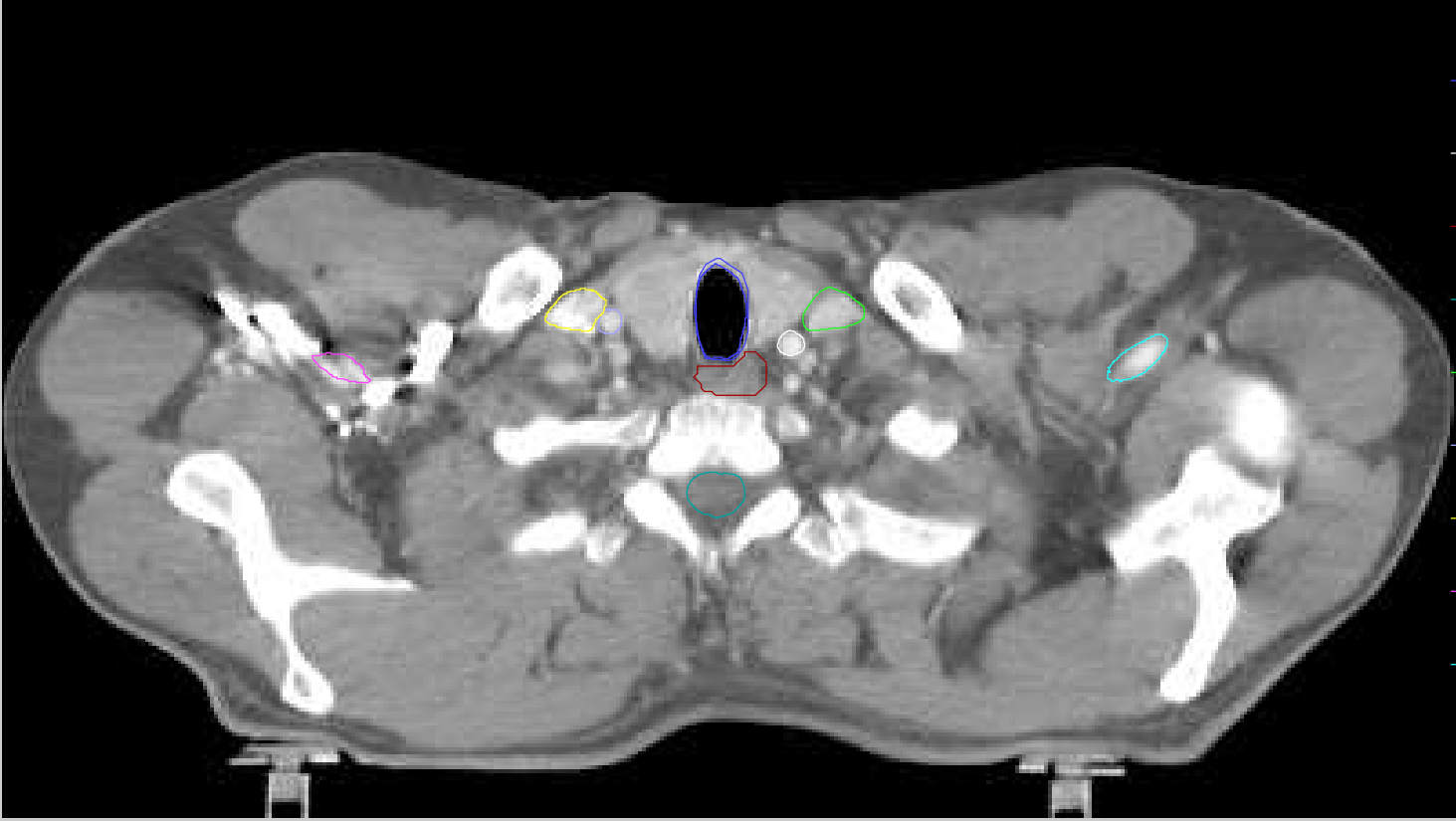
V_Jugular_L

A_Carotic_R

V_Jugular_R

A_Subclav_R

A_Carotic_L



Trachea

A_Carotic_L

Esophagus

Spinal_Cord

V_Jugular_L

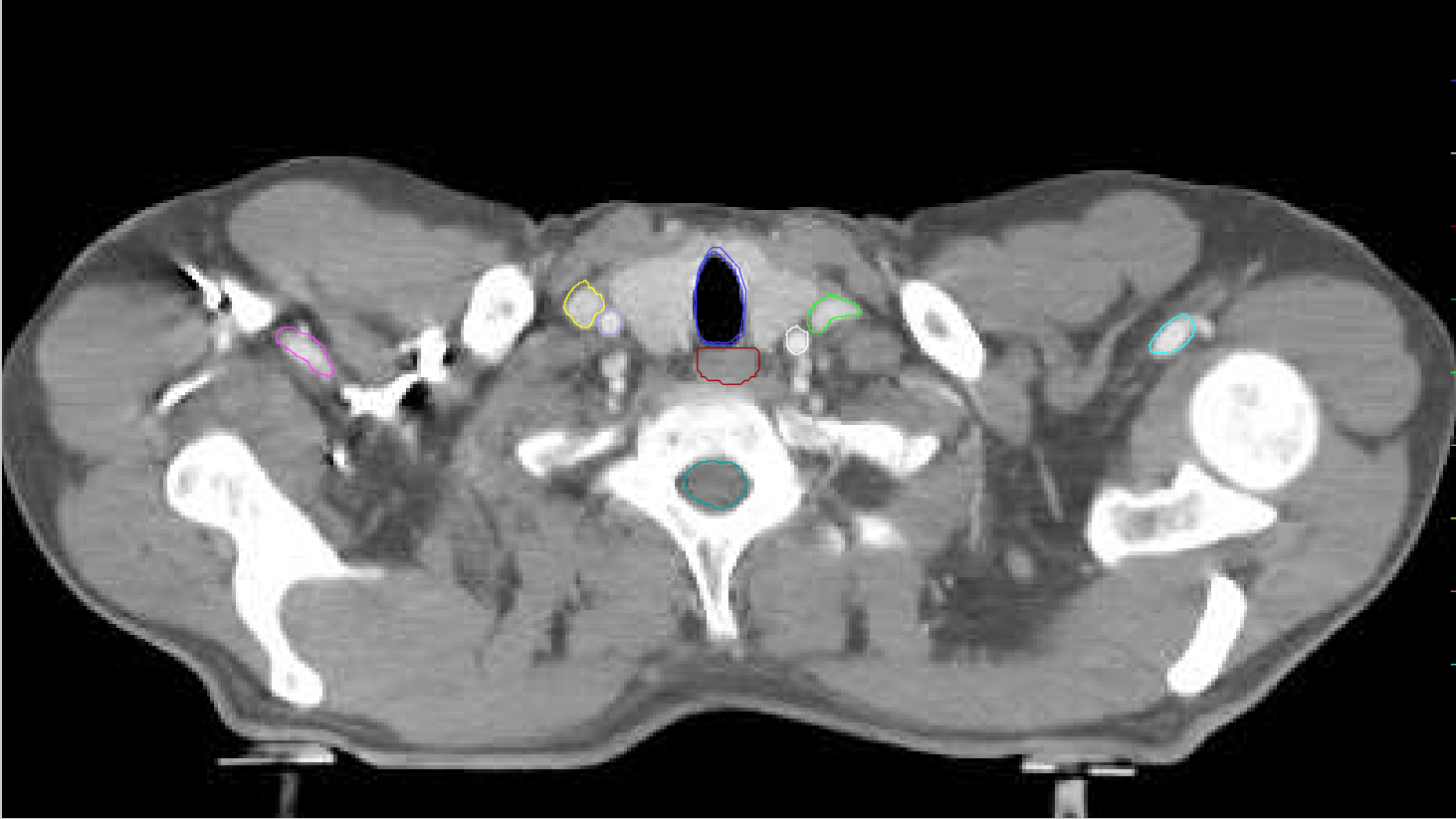
A_Carotic_R

V_Jugular_R

A_Subclav_R

A_Subclav_L





Trachea

A_Carotic_L

Esophagus

Spinal_Cord

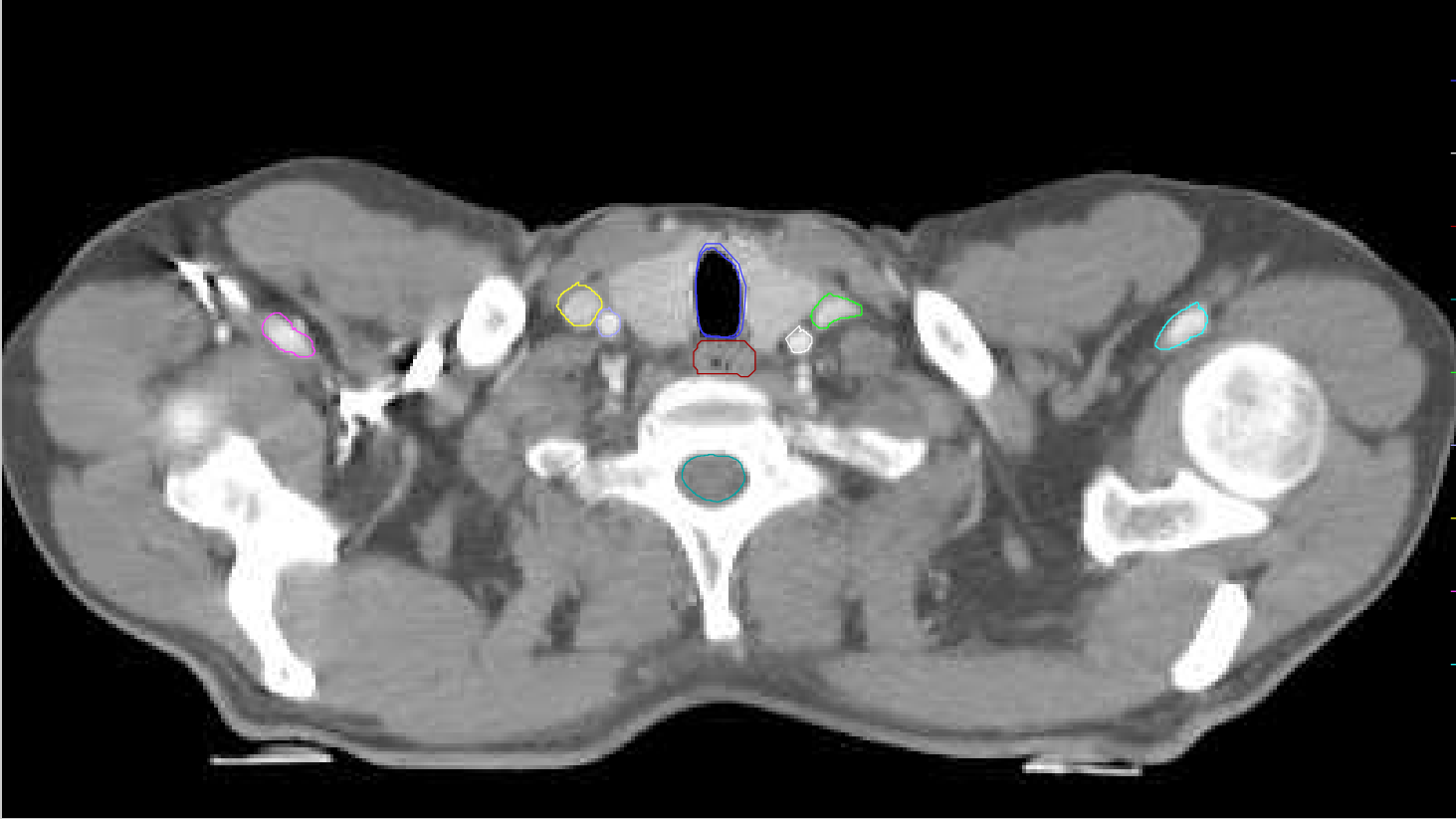
V_Jugular_L

A_Carotic_R

V_Jugular_R

A_Subclav_R

A_Subclav_L



Trachea

A_Carotic_L

Esophagus

Spinal_Cord

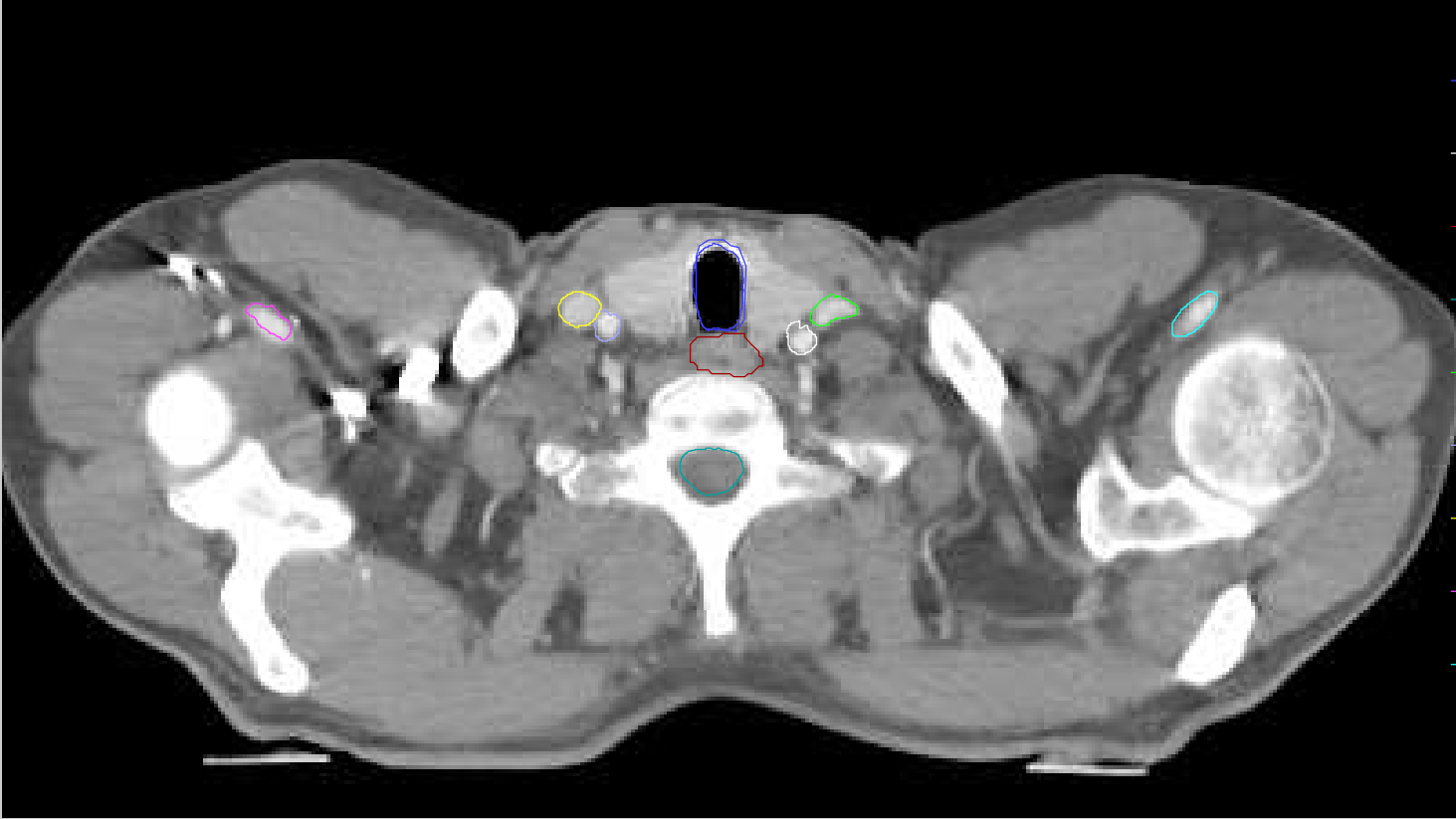
V_Jugular_L

A_Carotic_R

V_Jugular_R

A_Subclav_R

A_Subclav_L



Trachea

A_Carotic_L

Esophagus

Spinal_Cord

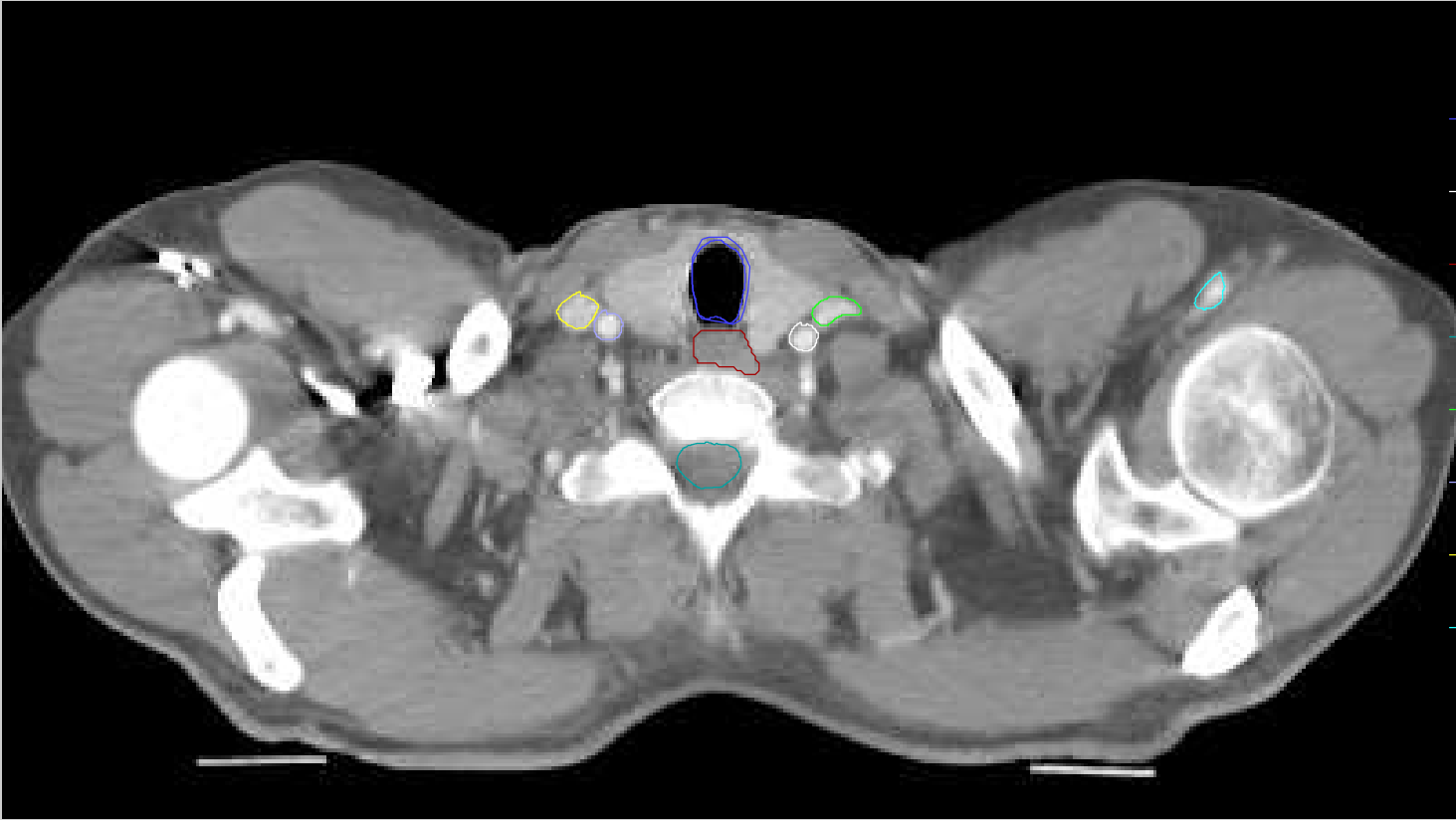
V_Jugular_L

A_Carotic_R

V_Jugular_R

A_Subclav_R

A_Subclav_L



Trachea

A_Carotic_L

Esophagus

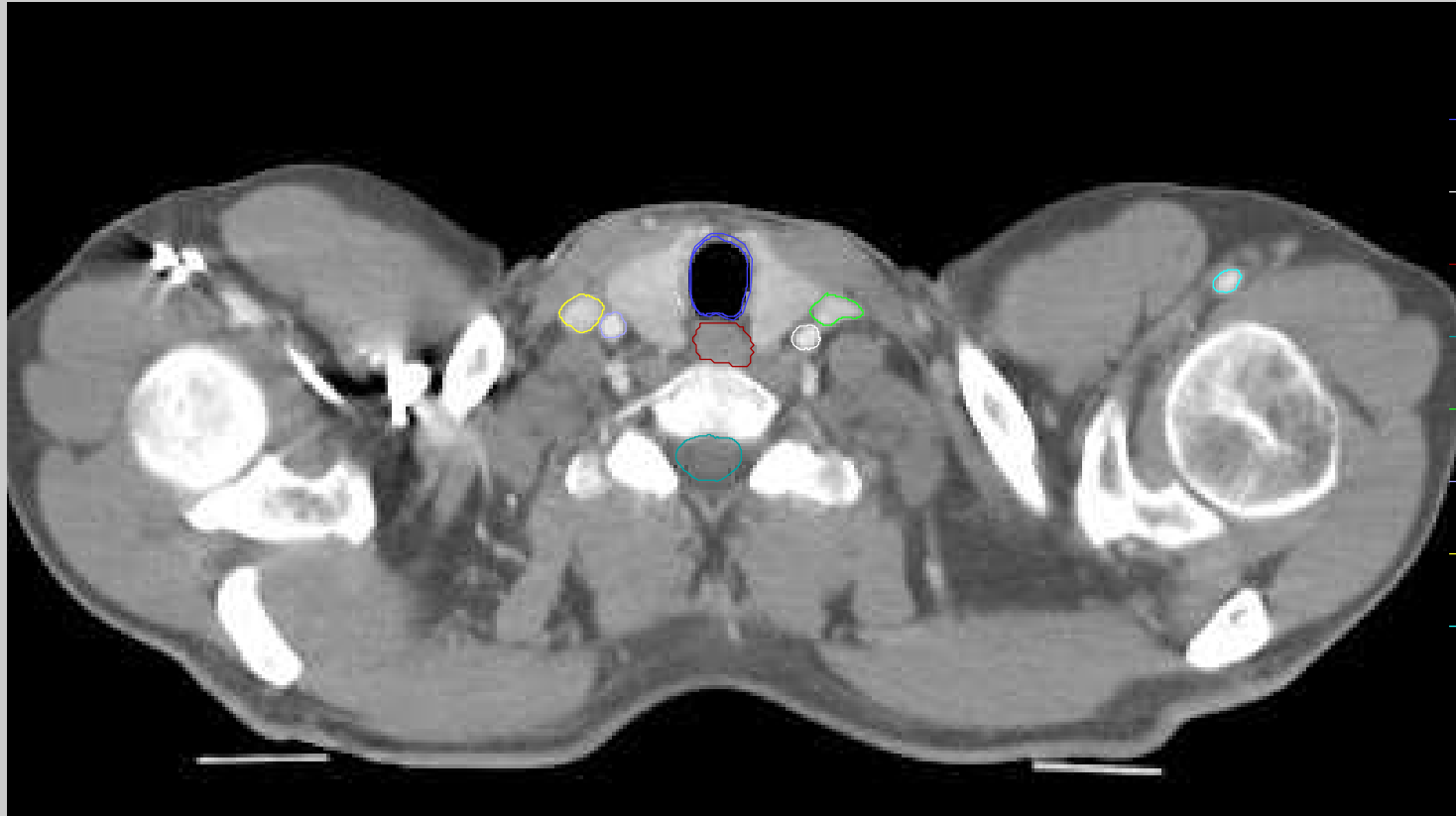
Spinal_Cord

V_Jugular_L

A_Carotic_R

V_Jugular_R

A_Subclav_L



Trachea

A_Carotic_L

Esophagus

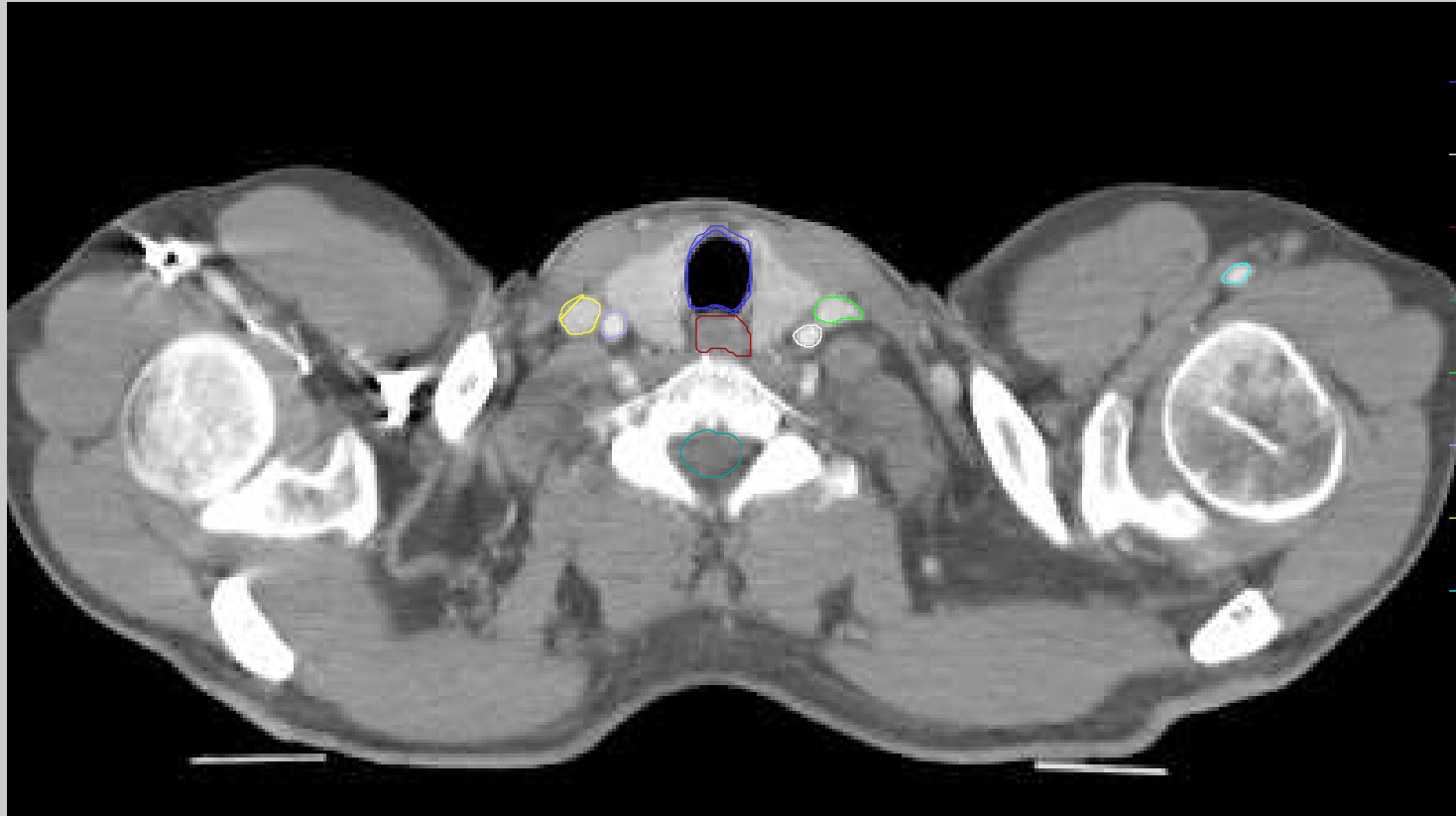
Spinal_Cord

V_Jugular_L

A_Carotic_R

V_Jugular_R

A_Subclav_L



Trachea

A_Carotic_L

Esophagus

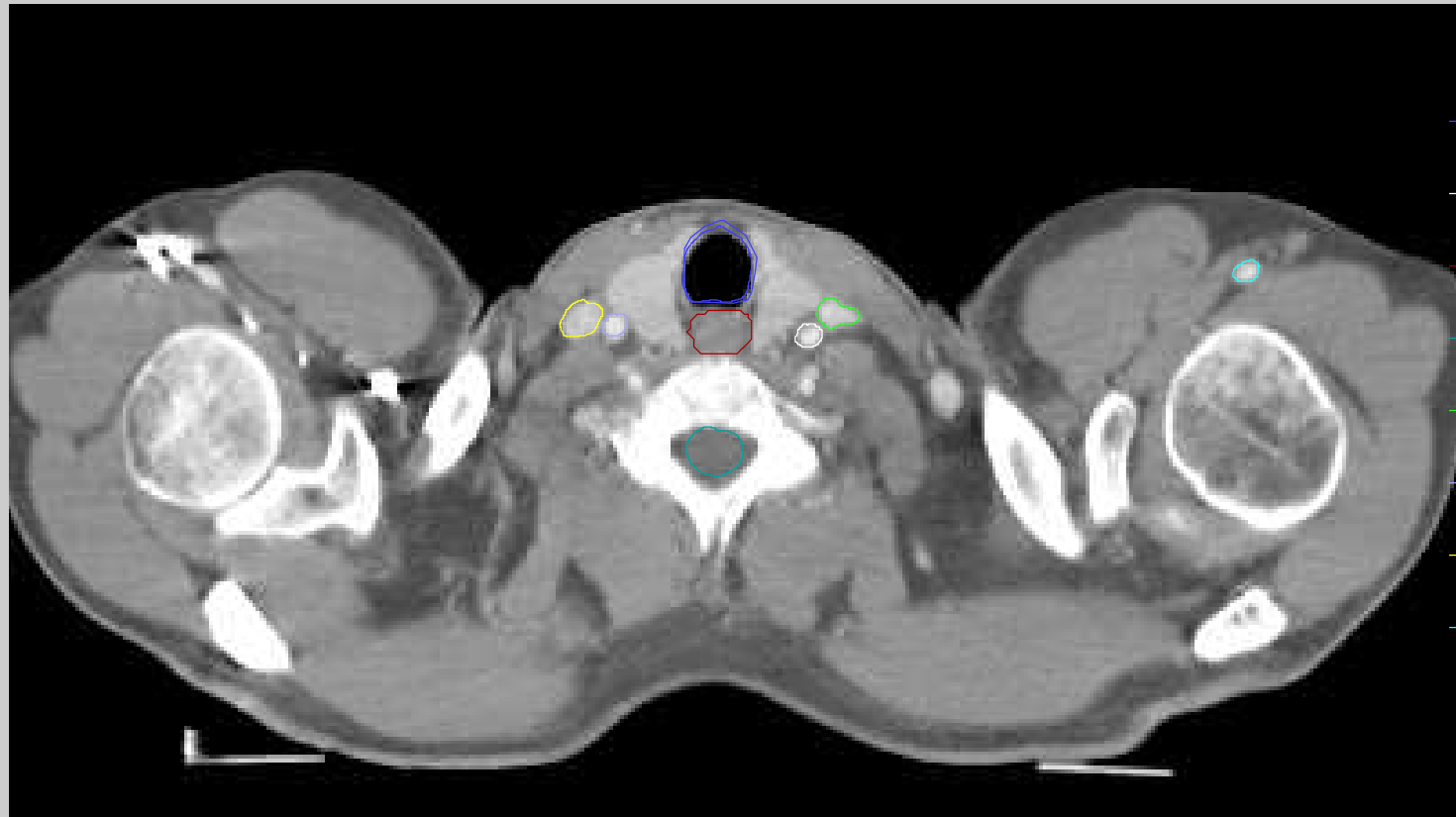
Spinal_Cord

V_Jugular_L

A_Carotic_R

V_Jugular_R

A_Subclav_L



Trachea

A_Carotic_L

Esophagus

Spinal_Cord

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A_Carotic_R

V_Jugular_R

A_Subclav_L