

# MODULE 5 L03

# Blood Distribution

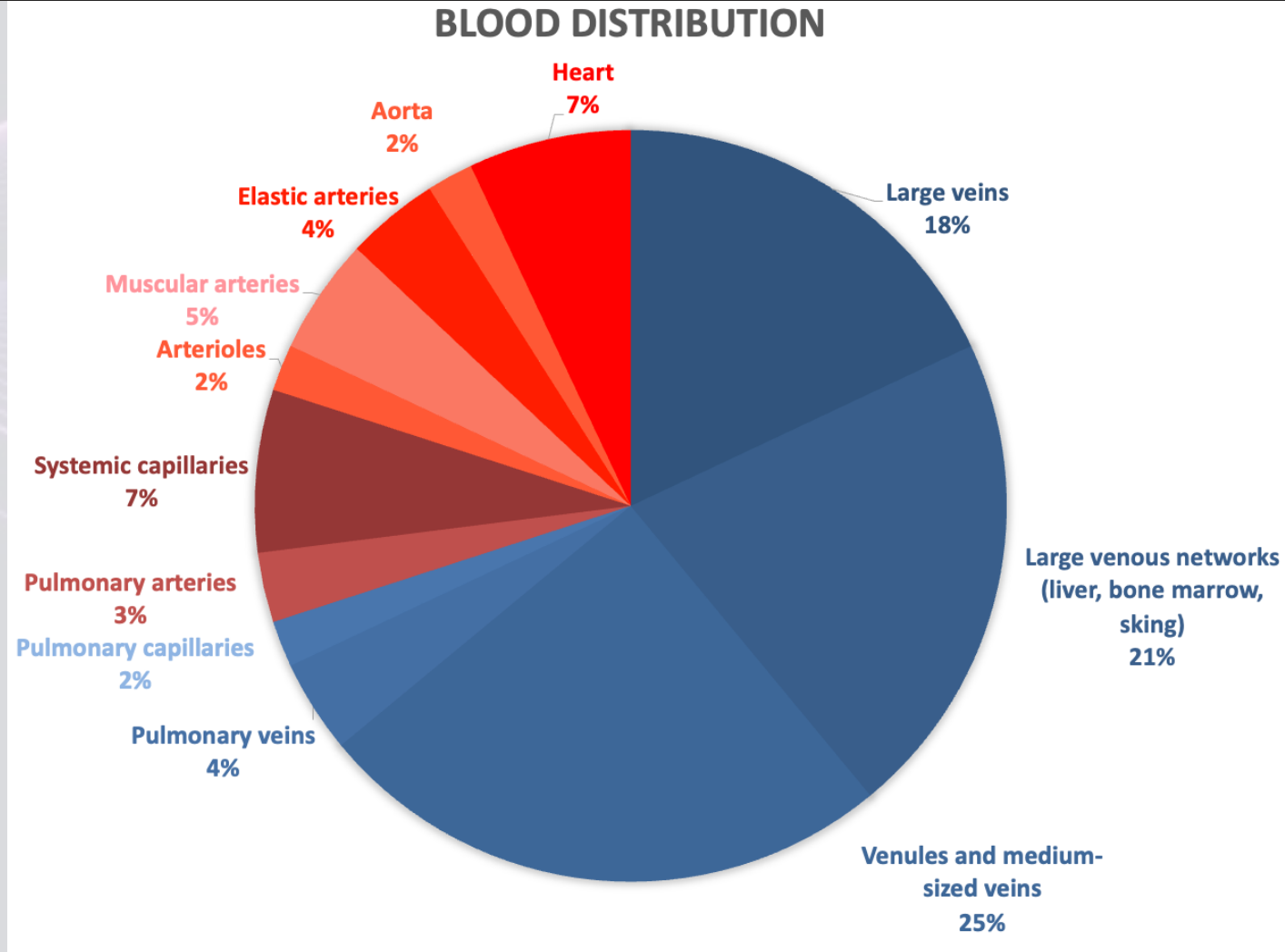
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# 3. Blood Distribution

- Heart
  - Arteries
  - Capillaries
- } 30-35%
- Venous system – 65-70%



# Venous Reserve

Venoconstriction – constriction of veins



Increases blood volume within arterial system and capillaries



Increases blood flow to important organs

- Venous system – blood reservoir (liver)
  - ❖ venous reserve (change in volume) – 1L (20%)

