

# Cardiovascular System

M F E T A L C I R C U L A T I O N L E F P J B P  
 S G Y G X R M Y O C A R D I U M A C L F A B C U  
 A B E B M D I A C N U V O K S J N N O M P W C L  
 N W Y J Y U U J Z I O L E D G O A M T P I A L M  
 O V T W F R H F Y P W H R I S D S P S C L R E O  
 D F J E I H E F L F Z U I M N Z T S A A L T F N  
 E T J C I D A H S F N E E J V S O N I P A E T A  
 M K L H M U R X C S Y S T O L E M E D I R R V R  
 V E Y D U Y T F G O G E S I M P O E T L Y I E Y  
 C S O V I V N G Y O R E V H N S S R P L M O N C  
 X Q Y U D P R Y T S K O T L R I I F L A U L T I  
 W K G A R T E R I E S H N I A C S Y G R S E R R  
 L E F T A T R I U M O E G A U V A G E I C S I C  
 G R K W C P Q O C R V H B S R G D P K E L Q C U  
 A V I M O M Y A A L T N P G L Y I I N S E K L L  
 H O C Z D C E C A V F I B V C C S K P J S X E A  
 T A R P N W I V E A D Q P V A V M I M S P O M T  
 S O L T E C C N Q V B D L R F Q G G N B U Q S I  
 D S V N A I T A A X S B D Z E C S L Q U T C U O  
 Q D O O T R W L V H Z I S H Z S R V M B S H I N  
 K L R R I G V E R B U V R A E Y N F T V C N U B  
 C T O C D E C I K M J G M U I R T A T H G I R E  
 A A L O N O I T A L U C R I C L A R B E R E C L  
 W E U U E F A B D O M I N A L A O R T A I T H U

Pulmonary Circulation

Abdominal Aorta

Coronary Sinus

Right Atrium

Left Atrium

Arteries

Systole

Cerebral Circulation

Right Ventricle

Left Ventricle

Anastomosis

Arterioles

Diastole

Aorta

Fetal Circulation

Tricuspid Valve

Thoracic Aorta

Capillaries

Epicardium

Auricle

Heart

Papillary Muscles

Bicuspid Valve

Aortic Valve

Endocardium

Myocardium

SA Node

Veins