

Heart of the anole lizard, Sanger stage 5

lumen

sinus venosus

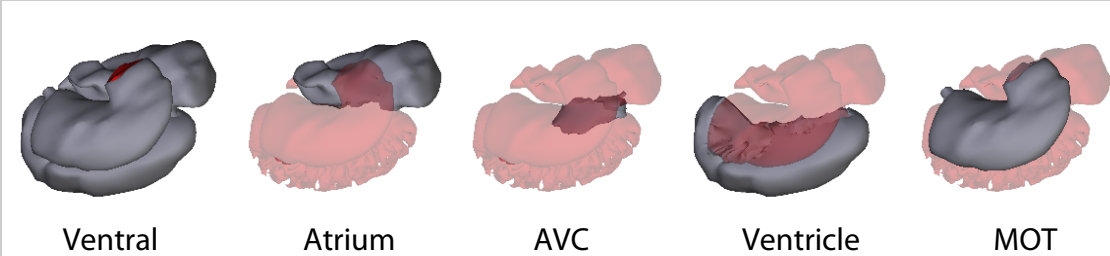
atrium

atrioventricular canal




























ventricle

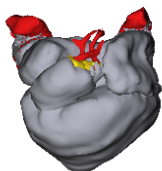
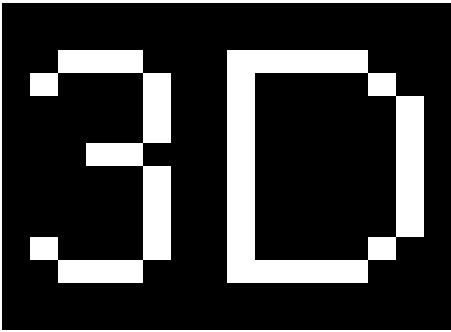
bulboventricular fold

conus



Heart of the anole lizard, Sanger stage 9

- | | | | |
|--|---|---|------------------------|
|  |  |  | lumen |
|  |  |  | mesenchyme |
|  |  |  | sinus venosus |
|  |  |  | right atrium |
|  |  |  | left atrium |
|  |  |  | atrial septum |
|  |  |  | atrioventricular canal |
|  |  |  | ventricle |
|  |  |  | conus |



Ventral

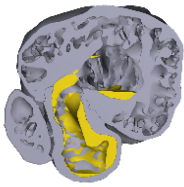


Fig. 1D

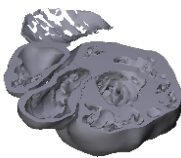
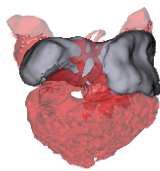
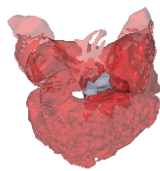


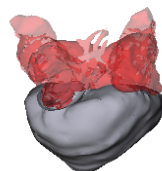
Fig. 1F



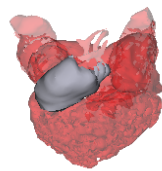
Atria



AVC







































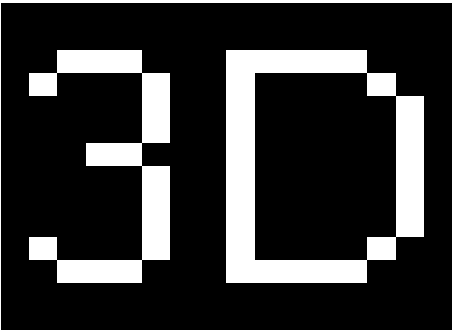
Ventricle



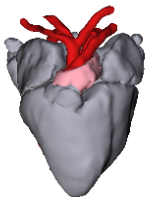
MOT

Heart of the anole lizard, Sanger stage 17

- | | | | |
|---|---|---|-------------------------|
|  |  |  | lumen |
|  |  |  | atrioventricular valves |
|  |  |  | sinus venosus |
|  |  |  | atria |
|  |  |  | atrioventricular canal |
|  |  |  | ventricle |
|  |  |  | bulboauricularlamella |
|  |  |  | vertical septum |
|  |  |  | muscular ridge |
|  |  |  | bulbuslamelle |
|  |  |  | conus |
|  |  |  | truncus arteriosus |



Heart Failure
Research Center
<http://3d.hfrc.nl>



Ventral



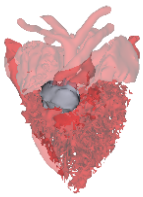
Atria



AVC



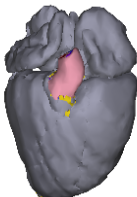
Ventricle



MOT

Heart of the adult anole lizard

- lumen of the left atrium
- lumen of cavum arteriosum
- right aorta
- left aorta
- lumen of cavum venosum
- lumen of the right atrium
- lumen of cavum pulmonale
- pulmonary artery
- atrioventricular valves
- lateral atrioventricular valves
- arterial valves
- cartilago cordis
- collagen
- left atrium
- right atrium
- atrial spetum
- atrioventricular canal
- dorsal bulboauricularlamelle
- ventral bulboauricularlamelle
- vertical septum
- muscular ridge
- bulbuslamelle
- Spannmuskel of Greil
- cavum arteriosum
- cavum venosum
- cavum pulmonale
- conus arteriosus
- truncus arteriosus



Ventral



Fig. 6D

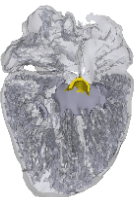


Fig. 6D'

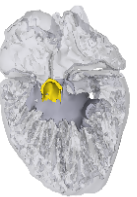


Fig. 6E

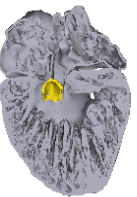
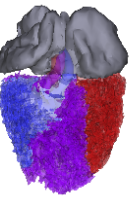
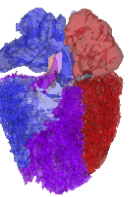


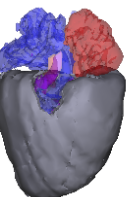
Fig. 13



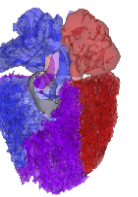
Atria



AVC



Ventricle



MOT