

Faculty of Veterinary and Agricultural Sciences

Cardiovascular Practical Class

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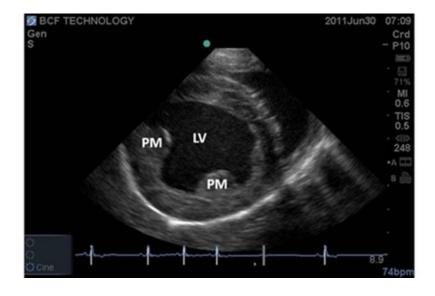




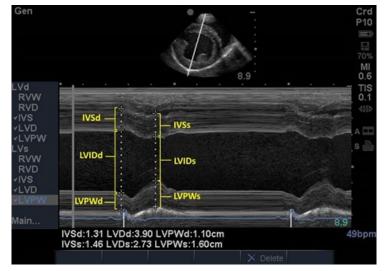
VETS30014/VETS90124

Three main modes of Cardiac Ultrasound

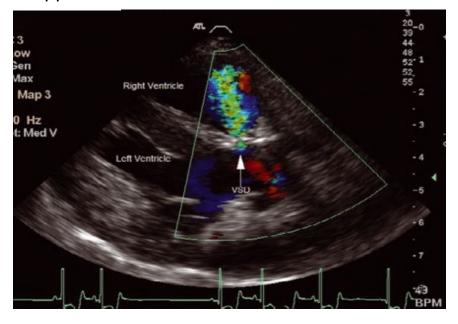
B Mode



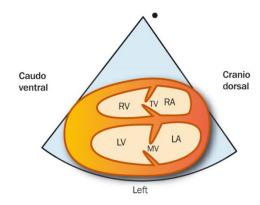
M Mode



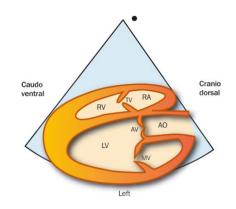
Doppler



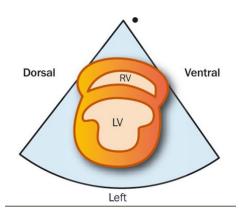
Standard right side cardiac views in B mode



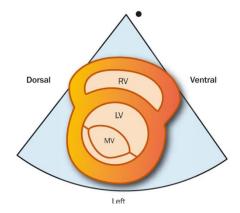
Right parasternal long axis 4 chamber view



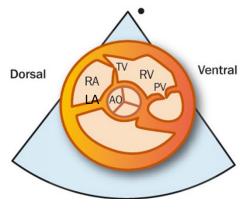
Right parasternal long axis 5 chamber view



Right parasternal short axis
Papillary muscles (mushroom)



Right parasternal short axis mitral valve (fish mouth)



Right parasternal short axis left atrium and aorta (MercedesBenz)

Normal diastolic LA ratio: aorta = <1.5

Overview of standard right sided views B mode



