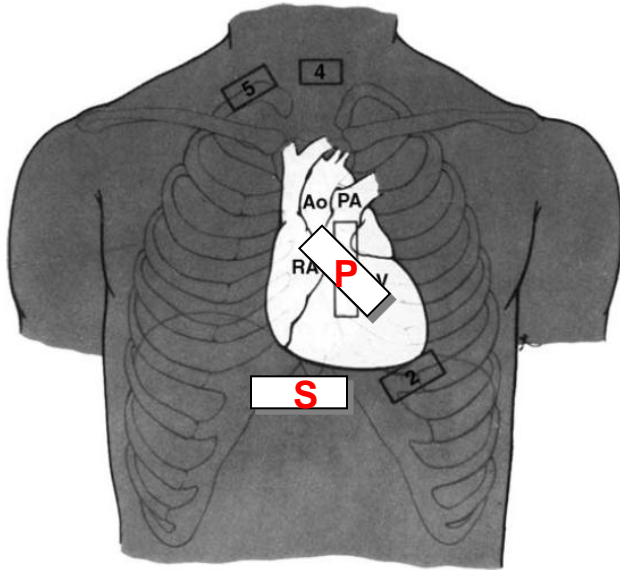


Bedside Ultrasound for CHF

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Common cardiac probe positions

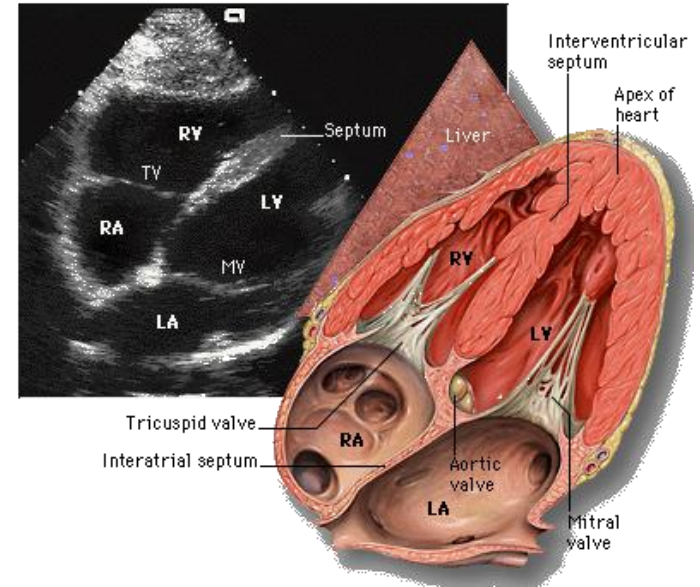
(S) Subxiphoid view:

- Cardiac preset
- Probe marker to patient Right
- Point probe toward Left shoulder
- View all 4 chambers

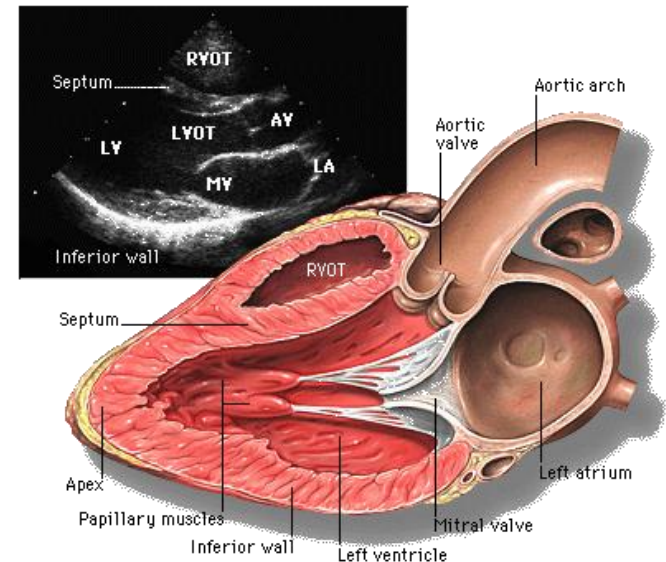
(P) Parasternal Long Axis view:

- Cardiac preset
- Probe marker to patient's Right shoulder
- Point probe straight down into chest
- View left ventricle, Apex, Mitral Valve, Aortic Valve

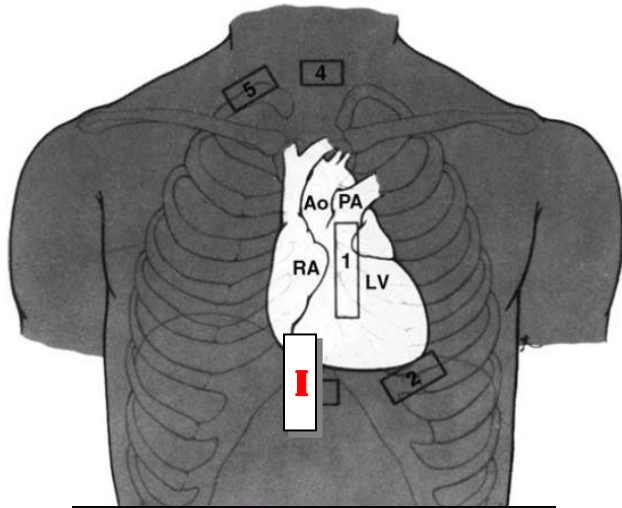
Subxiphoid view



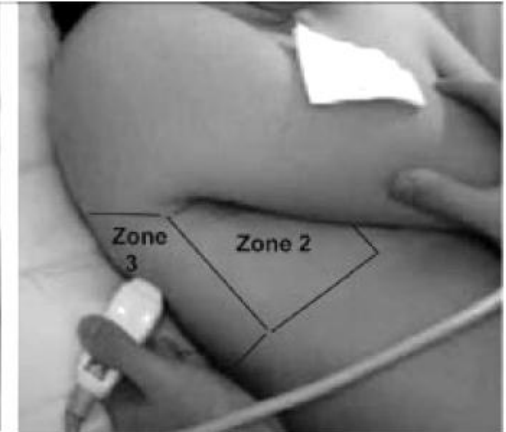
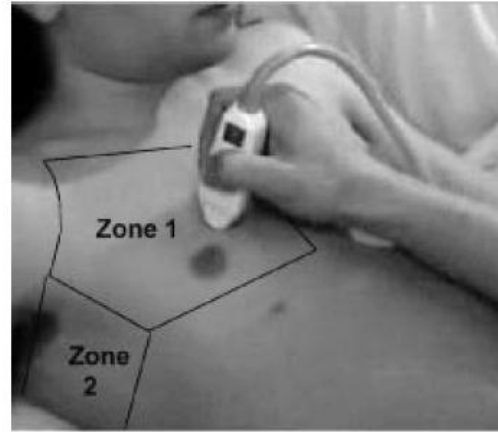
Parasternal view



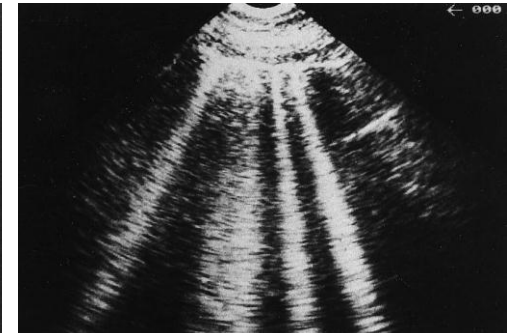
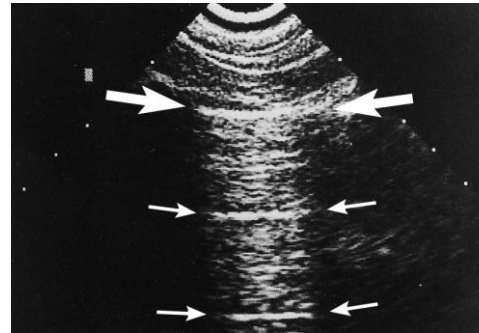
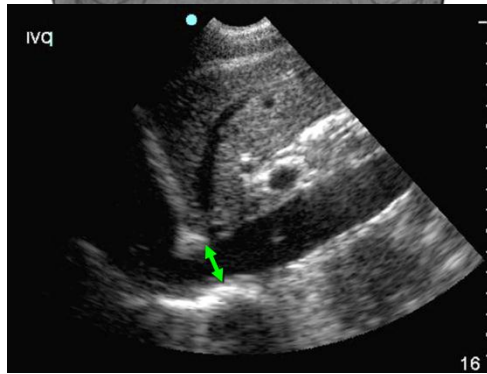
IVC view



Thorax views

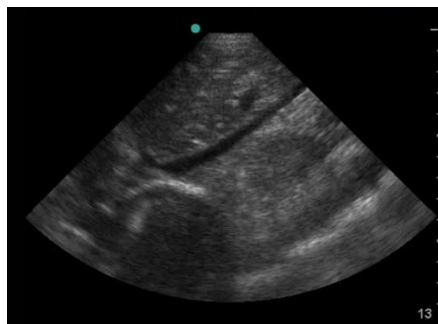


Abdomen preset, marker towards patient's head

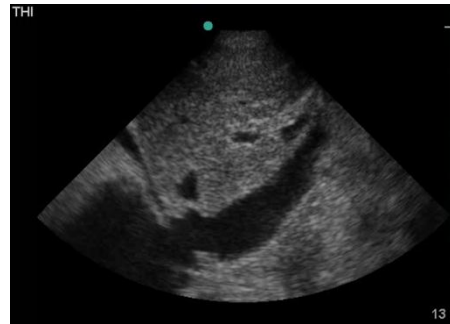


A-Lines- no edema

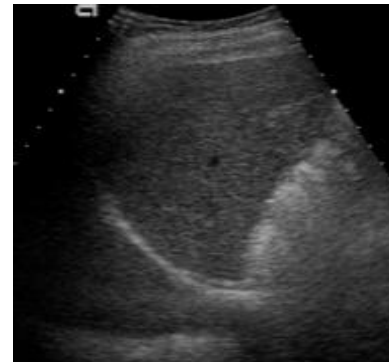
B-Lines- pulmonary edema



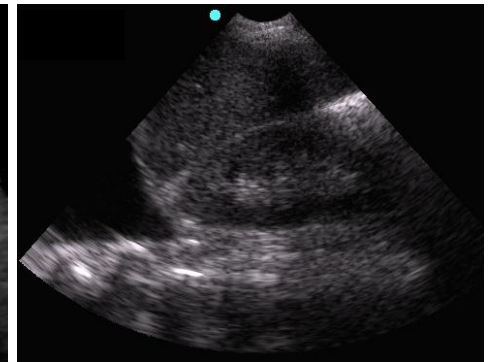
Flat IVC



Plethoric IVC



Normal diaphragm



Pleural effusion