<table>
<thead>
<tr>
<th>View (modality)</th>
<th>Measurement</th>
<th>Explanatory note</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLAX (2D)</td>
<td>Visual assessment of LV size and function</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Visual assessment of RV size</td>
<td></td>
</tr>
<tr>
<td></td>
<td>AV appearance and function</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MV appearance and function</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Visual assessment of pericardial effusion</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Major regional wall motion abnormalities</td>
<td></td>
</tr>
</tbody>
</table>
PLAX (2D)  |  LVIDd  |  LV cavity size
Visual assessment of aortic root size
| PLAX deep (2D) | Visual assessment of pleural effusions | ![Image of ultrasound scan showing pleural effusion](image) |
| PLAX (2D) with CFM AV | Check colour Doppler settings  
Look for abnormal colour flow over AV | ![Image of echocardiogram](image.png) |
| PLAX (2D) with CFM MV | Check colour Doppler settings Look for abnormal colour flow over MV | ![Echocardiogram Image] |
| PSAX outflow (2D) | AV - appearance and function |

![Echocardiogram Image]

- Adult Echo
- SS-1
- 26Hz
- 19cm
- 2D
- HGen
- Gn 57
- C 50
- 3/2/0
- 75 mm/s

83 BPM
| PSAX Base (2D) | MV leaflets – appearance and function  
Radial systolic function  
Major regional wall motion abnormalities |
| PSAX mid (2D) | Radial systolic function  
  Major regional wall motion abnormalities |
| PSAX apex (2D) | Radial systolic function  
Major regional wall motion abnormalities |
| A4C (2D) | LV cavity size (visual assessment)  
Visual assessment of longitudinal and radial function  
Major regional wall motion abnormalities  
MV appearance and function  
RV cavity size (visual assessment compared to LV)  
RV free wall movement (visual assessment)  
Visual assessment of RV free wall hypertrophy  
Observe atrial septal position/mobility |
<table>
<thead>
<tr>
<th>A4C M-mode</th>
<th>TAPSE</th>
<th>TV annulus</th>
</tr>
</thead>
</table>

![Image of echocardiogram](attachment:image.png)
| A4C (2D) with CFM MV | Check colour Doppler settings Look for abnormal colour flow over MV | ![Echocardiogram Image](image.png) |
| A5C (2D) | AV appearance and function | ![Image of AV appearance and function] |
| A5C (2D) with CFM AV | Check colour Doppler settings  
Look for abnormal colour flow over AV | ![Image of echocardiogram with CFM AV settings] |
| SC4C (2D) | Relative chamber sizes and function  
Visual assessment of RV free wall hypertrophy  
Atrial septal position/mobility |
| SCSAX (2D) | IVC just distal to hepatic vein  
Observe size and collapsibility with respiration | ![IVC Image](image-url) |
<table>
<thead>
<tr>
<th>SCSAX (M-mode)</th>
<th>Max an min diameter</th>
<th>IVC just distal to hepatic vein</th>
<th>Size and collapsibility</th>
</tr>
</thead>
</table>

![Image of ultrasound scan with measurements and annotations.]