

Parasternal Long Axis

Parasternal

- **PLAX**
 - 2D increased depth (**CINE**)
 - 2D standard depth (**CINE**)
 - FREEZE: Teicholz in measurement package
 - End-diastolic dimensions (**IMAGE**)
 - Interventricular septum (IVSd)
 - Left ventricular internal dimensions (LVIDd)
 - Posterior wall (PWd)
 - End-systolic dimensions (**IMAGE**)
 - Interventricular septum (IVSs)
 - Left ventricular internal dimensions (LVIDs)
 - Posterior wall (PWs)
 - 2D Zoom AV / LVOT (**CINE**)
 - FREEZE: Measure aortic root at end-diastole (**IMAGE**)
 - Scroll to mid-excursion/systole: measure LVOT diameter (**IMAGE**)
 - Color AV (**CINE**)
 - Color MV (**CINE**)
- **RVIT inferior/posterior tilt**
 - 2D (**CINE**)
 - Color TV (**CINE**)
 - CW TV: check for regurgitation (**IMAGE**)
- **RVOT superior/anterior tilt**
 - 2D (**CINE**)
 - Color PV (**CINE**)
 - CW PV: assess antegrade flow (**IMAGE**)
 - *If regurgitation is seen, assess with CW as well*

Parasternal Short Axis

- **PSAX base level**
 - 2D standard depth (**CINE**)
 - 2D zoom AV (**CINE**)
 - Color zoom AV (**CINE**)
 - Color TV (**CINE**)
 - CW TV: check for regurgitation (**IMAGE**)
 - Color PV (**CINE**)
 - CW PV: assess antegrade flow (**IMAGE**)
 - *If regurgitation is seen, assess with CW as well*
- **PSAX MV level**
 - 2D standard depth (**CINE**)
 - Color MV (**CINE**)
- **PSAX papillary level**
 - 2D standard depth (**CINE**)
- **PSAX apex level**
 - 2D standard depth (**CINE**)