**Imaging Basics**

**To Optimize an Image, Adjust:**

* **Depth**
  + Slide your finger up and down
* **Gain**
  + Slide your finger left and right
* **Preset**
  + It’s important to select the correct preset for the area of the body you are scanning by selecting the Presets button in the bottom left corner of the scan screen
* **Zoom**
  + Zoom in on the image by double tapping with your finger or pinching the screen with your fingers

**How to Capture/Save an Image:**

● **Cine Images**

○ Use for all images **unless** you are measuring

○ Normal cine length= 6 seconds

○ Allows you to sweep the area of interest

○ Utilizing Cine sweeps are helpful during the QA process

○ Always Performed in two planes:

■ Longitudinal sweep from left to right

■ Transverse sweep from superior to inferior

○ Cine images can be obtained by hitting the video camera button A logo of a video camera

Description automatically generated

**● Still Images**

○ Utilized when measurements of a structure are desired

○ Still images can be obtained by hitting the snowflake button then

○ Hit the camera icon to capture the image 

***\*\* Always capture your area of interest in 2 planes: longitudinal and***

***transverse \*\****

**Labeling Images**

**How to label your images:**

● While scanning live or while the image is frozen, press the “Actions” icon on the bottom right of the screen and choose one of the two options

■ Enter free text and click “done”

■ Use prefilled options list by scrolling left

○ Annotations can be ‘dragged’ anywhere on the image (do not cover/obscure area of interest with your label)

● Annotations can be deleted by touching the label on the screen and then clicking the small “X” to the left of it.

***\*\* Best Practice: label your images so you can reference body part (ie: Knee,***

***elbow), Left or Right side \*\****