

MedOne Ultra.

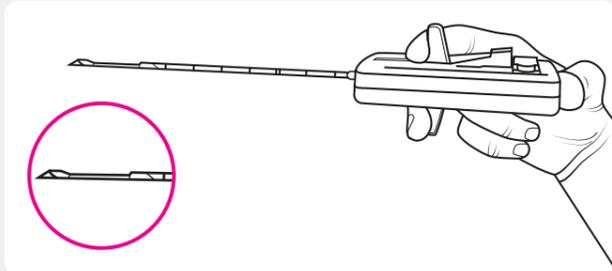
Steps for use

These instructions are to be used as a reference guide only. Please refer to the full instructions for use prior to using this product.

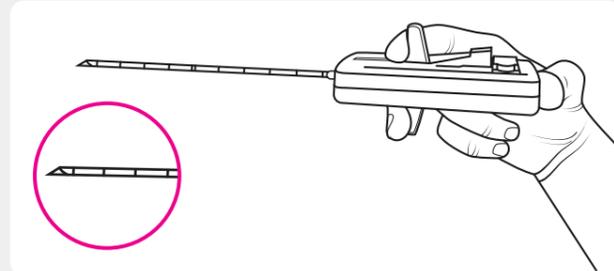


Step 1. Prepare MedOne Ultra Biopsy System for use

To charge the device, pull back on the loading levers and release twice:

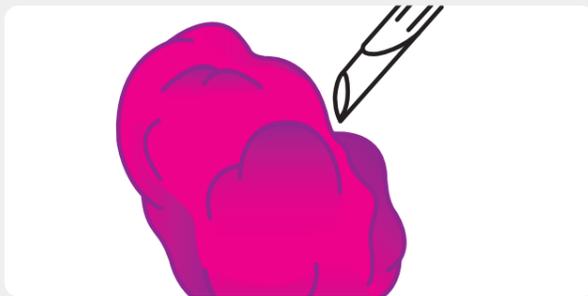


... first to charge the cutting cannula.



... and second to charge the inner stylet.

Step 2. Position the needle



Position the needle tip at or near the edge of the region to be sampled. **Note:** needle throw is 2.5cm

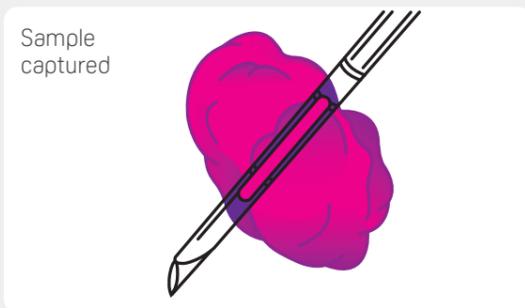
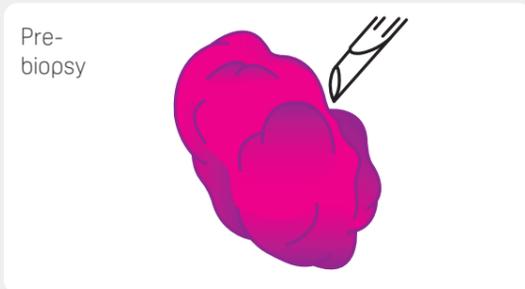
Please note:

- Test firing the needle may damage the cutting cannula and/or stylet.
- Keep fingers or other objects from in front of the needle as it will advance 2.5cm very rapidly when activated.
- Never test fire the instrument in an unsafe direction.

Step 3a. Fire the needle - Automatic Mode

Two firing modes are available once the MedOne Ultra biopsy device is charged: **Automatic** and **Delay** modes.

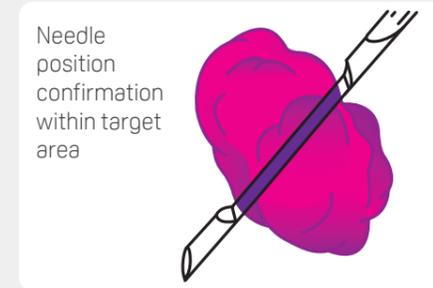
Automatic mode: Releases the stylet and cannula in rapid sequence and captures a tissue sample with one push of a button.



Step 3b. Fire the needle - Delay Mode



Delay mode: Allows clinician to verify the position of the sample notch within the target area before activating the cutting cannula.

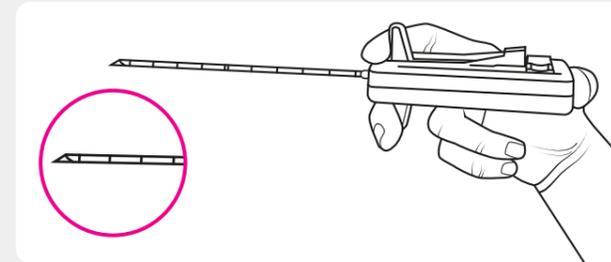


Pressing the D button releases the inner stylet into the sample area.

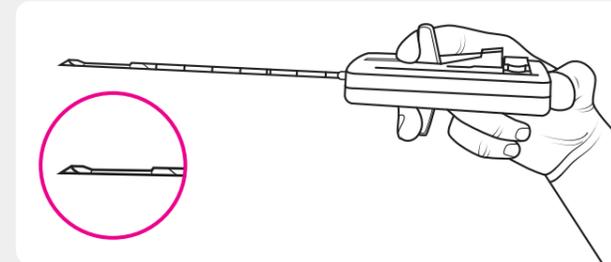


Pressing the A button then activates the cutting cannula, capturing the sample tissue.

Step 4. Retrieve the biopsy specimen

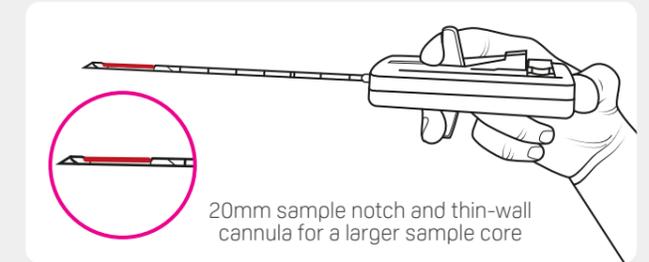


To retrieve the tissue sample, hold the instrument with the A & D buttons facing up and pull back and release the loading levers once.

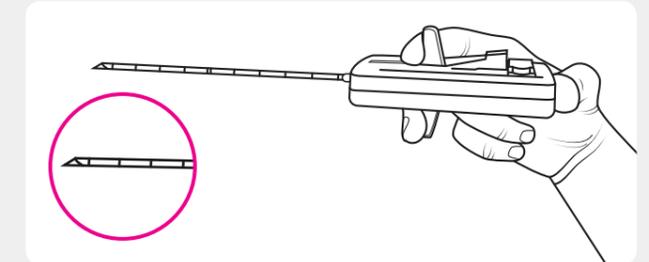


This action will retract the outer cutting cannula, exposing the stylet notch with the tissue sample.

Step 5. Obtaining multiple samples



After the tissue sample is removed, additional samples from the same patient may be obtained by pulling on the loading levers a second time.



This will retract the stylet within the cutting cannula, placing the MedOne Ultra biopsy device once again in a fully charged position. Then repeat steps 3-5.