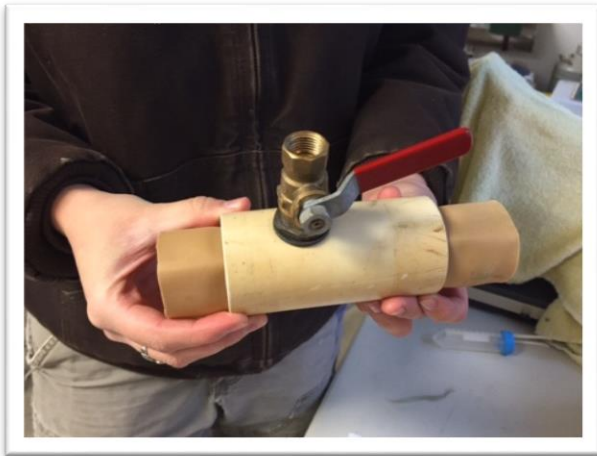


## Sheep Artificial Insemination Fact Sheet 6: Assembly of a Sheep Artificial Vagina

You will need:

- Valve for filling the AV with water (doesn't have to be as large as pictured, just something that will allow you to fill the AV with water)
- A short piece of PVC pipe (5.5-7.5")
- Rubber tubing (1.5 inches longer than your PVC pipe. Measure about 2 ¾ -3" when pressed flat)
- A rubber funnel
- 15 cc centrifuge tube and a 50 cc centrifuge tube with a hole in the lid
- Large hose clamp



*Place rubber tubing inside PVC and fold ends over the pipe*





*Place funnel on end of PVC pipe  
and secure with the large hose  
clamp*



*Place the 15cc centrifuge tube into the hole in the lid of the 50cc centrifuge tube*



*Fit centrifuge tubes  
onto the end of the AV  
to catch semen.*

The AV will be filled with warm water and lubricated prior to use. The 50cc centrifuge tube will also be filled with warm water to keep the semen warm during collection. (See Factsheet on Collection with an AV)

