## **Fine Needle Aspirations**

## **Arrangements**

No special arrangements are necessary.

## **Fixation**

This specimen requires a special fixative, Saccomanno fluid, or cytology fixative.

## **Special instructions**

- **i.** The following materials should be in the surgical suite prior to beginning this procedure.
  - a) Small gauge needle.
    - i) Retain the cap of the needle.
  - **b**) Syringe.
  - c) An empty sterile specimen container.
    - i) Label the specimen container with the patient's name and date of birth, surgeon's name, type and location of the specimen (ie: cornea, left eye).
  - **d)** 10 ml of Saccomanno fixative.
  - e) Ocular Pathology Consultation Request form.
- ii. The specimen should be removed from the patient and retained in the syringe.
  - a) A notation should be made on the Ocular Pathology Consultation Request form as to the amount, color and consistency of the fluid removed from the patient (ie: 0.2 cc of red-tan colored viscous fluid was removed from the (right or left) eye).
- **iii.** The physician should carefully place the needle into the Saccomanno fixative and draw up an equal amount of Saccomanno fixative into the syringe. The remaining Saccomanno fixative should be discarded.
- iv. Next the physician should:
  - a) Carefully squirt the specimen into the sterile container and immediately place the lid on the container.
  - **b**) Once the entire contents of the syringe have been dispensed into the sterile container, dispose of the syringe needle intact into a bio-hazard sharps container.
- v. Seal the lid of the container with parafilm or paraffin wax.
- vi. Fill out the Ocular Pathology Consultation Request form completely.
- vii. Send the specimen and Ocular Pathology Consultation Request form via overnight mail to the address mentioned under General Information on Collection and Handling of Specimens.