Ultrasound & CT

How to handle material obtained by Fine Needle Aspiration when Cytopathology staff is not available

Requisitions

The FNA can be ordered in Cerner or a paper "Request for Fine Needle Aspiration" requisition can be used. All requisitions must be filled out completely to include the following (see next page):

Note: A **separate** requisition (or Cerner order) must be filled out completely for **EACH** FNA **site** collected on the same patient.

- 1. Place patient identification label in upper left box.
- 2. Specimen Source Write the FNA body site
- 3. Write "Deliver to Cytology" at the top of the requisition.
- 4. Clinical history- Fill in the pertinent clinical history.
- 5. Report sent to- Write the name of the clinician(s) (first and last name) and pager number.
- 6. ICD-10 code for all outpatients, "IP" for inpatients
- 7. Diagram box- can be used for additional information, diagram of lesion aspirated etc.
- 8. FNA Performed By:- write the name of the clinician performing the procedure
- 9. FNA location- circle the location (US or CT)
- 10. Write the date and time the FNA is collected.

Identification of Containers with needle rinses, cores, etc.

The container must have the following info (may use pt. label for 1&2):

- 1. Patient's full name
- 2. A second patient identifier, i.e. medical record number.
- 3. The body site
- 4. **Staff initials, and date and time of collection must be hand-written on the label**

Slide identification (if using)

- 1. On the frosted end of slide, using a **PENCIL** write the patient's full name and second patient identifier, i.e. medical record number. Do **not use ink** as ink will wash off when the slide is stained. Write the body site on each slide.
- 2. Allow material to dry then place slides in a plastic slide holder. Label the slide holder with a patient label and FNA body site.
 - For additional slide holders, contact 6-2591 between 8:30 am and 4:30 pm Monday through Friday and give them your location, a cytology staff member will deliver the holders.

FOR NEEDLE CORE BIOPSY:

- 1. If making touch prep slides of cores, label slides according to instructions listed above.
- 2. Place core on slide momentarily, then carefully lift core off of slide and place core in container with formalin.
 - Cores can be placed directly in formalin without preparing slides if so desired.

FOR FINE NEEDLE ASPIRATION MATERIAL (NOT CORES):

- 1. If preparing slides from the aspirated material: label the slide(s) according to instructions listed above, place drop on slide, smear with another slide, and rinse needle in RPMI or saline.
 - Needles can be rinsed in RPMI without preparing slides if so desired.
- 2. **Cyst fluid**: place it in an empty tube. **Do not** add fixative to the tube (**no** alcohol, **no** formalin).

KEEP REFRIGERATED AFTER COLLECTION

Specimen Transport:

- 1. Place folded requisition sheet in outside pocket of a plastic biohazard specimen bag
- 2. Place labeled formalin or RPMI containers and slide holders inside bag and seal.
- 3. Have specimen delivered to Anatomic Pathology Gateway 6th Floor, attention Cytology

* DELIVER TO CYTOLOGY* VCU Health System

VCU Health System / MCV Hospitals & Physicians Richmond, VA 23298 • Phone (804) 828-7284 (PATH)

REQUEST FOR FINE NEEDLE ASPIRATION

PLACE STAMP OR LABEL HERE Place Patient Label J MEDICAL RECORD NUMBER SSN PATIENT NAME LAST FIRST HX: SD year dd female lobe mars, enlarging	Leave Blank] source lung, Right Upper lobe with 3 cm Right upper since last Erest CT
	ICD-9 DIAGNOSIS CODE
1 Dr. John DOC 2.	REQUIRED ROLL ROLL ROLL ROLL ROLL ROLL ROLL ROL
diagram	ENA Parformed hus
Coptional J	Pathologist: Resident/Fellow: Clinician: Other: Special Instructions:
ADDITIONAL PREPARATIONS:	
Cyst Fluid cc Cytospins Needle	Rinse/Cell Block Core Biopsy:
Flow Cytometry IHC ER/PR/Her2/neu Special Stains TDAAC Molecular Dx	
PRELIMINARY DIAGNOSIS:	
[leave blank]	