Boyce Bynum Pathology Laboratories

Processing SOP Manual

	Title: Station 1 Procedure		
	SOP: Processing	Version: 1.0	
	Effective Date: 4/19/2017	Page 5 of 7	

PURPOSE:

Outline of duties and responsibilities of Station 1 in Processing in regards to receiving and sorting specimens

SCOPE:

Processing personnel

RESPONSIBILITY:

All processors are responsible for reading, understanding, and competently performing this procedure.

EQUIPMENT: N/A

SUPPLIES: N/A

PROCEDURE:

- A. Phlebotomists:
 - 1. Mobile phlebotomists hand samples to Station
 - 2. Confirm the number of specimens matches what they have documented
- B. Local BBPL Couriers (Yellow Route):
 - 1. The courier counts the specimens
 - 2. If the count matches, sign their route sheet
 - 3. If discrepancies occur during count, notify coordinator / supervisor immediately
 - 4. If the courier has a Will Call/STAT, log in to Antrim to resolve the will call.
- C. Third Party Logistics
 - 1. Pink, Purple, Orange, Blue, Green, Tan, Red, Grey, Lime routes are contracted
 - 2. Follow the GML SOP for signing in couriers
- D. Always unpack bags in order received: "first in/first out", excluding Expedites which will always take top priority.
 - 1. Anything marked as "STAT" or "RUSH"
 - 2. Expedite specimens on routes: St. Louis, Kansas City Expedite, Springfield, Fulton State Hospital, Landmark Hospital, Rusk Rehabilitation, Columbia Endoscopy and Columbia Dermatology Histology Tissues.
 - 3. Urine Toxicology orders
 - 4. Missouri Cancer specimens
 - 5. All Cytology/Histology needs to be accessioned as soon as possible.
 - a. Process ASAP Columbia Endoscopy (Rush), Hospitals, Swann Dermatology, General Tissues samples and other histology samples such as tissue blocks.

Boyce 🖉 Bynum

Pathology Laboratories

Processing SOP Manual

Title: Station 1 Procedur	Title: Station 1 Procedure		
SOP: Processing	Version: 1.0		
Effective Date: 4/19/2017	Page 6 of 7		

- E. Unloading courier totes/bags
 - 1. Unload all contents of the courier bag into the gray bins
 - 2. Make sure all samples, paperwork, etc. are removed from each section of the courier bag
 - 3. Place miscellaneous paperwork off to the side while unpacking bags
 - 4. Once empty, place the courier bag on the floor to your right so that it can be double checked later
 - 5. A second person must double check the courier bags to confirm everything has been removed, i.e. samples, paperwork, cold packs, and dry ice.
- F. See the SOP for Guardian Medical Logistics (GML) Specimen Tracking for the scanner procedures for specimens received
 - 1. No specimen should leave Station 1 until it has been scanned in
 - 2. Successful reconciliation of the GML totes or completed scanning in of the JS delivered specimens is always required
- G. Sort the specimens in the gray bins as follows:
 - 1. Check for STAT's/Priority specimens.
 - i. Place Missouri Cancer orders in a STAT bucket and process immediately
 - ii. Hand STAT testing directly to a processor at a pod. Make sure to unfold any requisitions that are quad folded into ½ requisitions in order to confirm whether or not "STAT" testing is requested.
 - 1. Histology/Cytology place all histology samples and slides (assuring they have been documented on the slide audit sheet), NonGyn, FNAs in the histology bin.
 - 2. PAPs sort samples by GYN cytology
 - i. Place in the large grey cytology bin to be taken to the histology lab as time allows
 - 4. Microbiology (Bacti) place orders for Microbiology **only** in the Micro tub for accessioning if Microbiology tests are the only orders.
 - i. If there are orders for other labs and micro they need to go down the line for accessioning
 - 5. Mail place all mail in the tub labeled "Unsorted Mail" (brown bin)
 - 6. 24 Hour Urines Station 1 processor will process total volume on the counter with the biohazard sink. These are then put on the line to process.
 - 7. Drug screens place all Chain of Custody (COC) drug screen samples at Station 2
 - 8. In house toxicology is a priority and needs to be sorted immediately and sent to a processor trained in Urine Toxicology
 - 9. Frozen samples-When you receive frozen samples sort them based on presence of original requisitions or copies of requisitions.

Boyce 🕗 Bynum	Title: Station 1 Procedure	
Pathology Laboratories	SOP: Processing	Version: 1.0
Processing SOP Manual	Effective Date: 4/19/2017	Page 7 of 7

- i. All frozen samples without original requisitions will be placed in the "Sorted Frozen" styrofoam container and a processor will call for them at a later time.
- ii. All frozen samples with original reqs. will be buried in dry ice in one gallon zip lock bags. Place all frozen samples with original requisitions in the one- gallon bag. (Place 4-5 patients in 1 ice bag.) Place the one-gallon dry ice/sample bag in clear tub and give to Station 2 person to send down with the completed courier run
- 10. All clinical tests remaining (blood, serum, urine, etc.) are to be organized by requisition style (manual, web-orders, and interface) in the gray tub and sent down the line.
- H. Complete the daily bag inspections
 - a. Assure no samples were missed in the courier bags
 - b. Remove cold packs, divider and dry ice during inspection
 - c. Sign off on the "Final Courier Bag and Flight Box Inspection Form
 - d. If a sample is located report it to a coordinator immediately

REFERENCES:

1) GML Specimen Tracking

RELATED DOCUMENTS: n/a

APPENDIXES : n/a