

# Routine Urinalysis Procedure

## D. Performing the microscopic (See UPPK UA-0141.03 Using Olympus Microscope):

1. After centrifugation, insert the Petter into the tube, pushing it to the bottom until it seats firmly.
2. Decant supernatant from the tube with the Petter in position to retain 1.0 ml of sediment at the bottom. Withdraw the Petter, reinsert and squeeze the bulb several times to re-suspend the sediment.
  - a. Transfer the supernatant to a properly labeled plastic tube, cap and store in the daily urine rack in UA fridge. Save for 24 hours for possible add on urine testing.
3. Using the Petter as a dropper, transfer a drop of sediment to the multi-chambered slide by tilting it on its edge to allow the specimen to flow down into the chamber.
4. Examine the sediment using the following grading criteria for low power and high/dry power objectives.
5. Using the low power objective (10X) quantitate findings per LPF as LIS result fields indicate. Use phase to check for hyaline casts and crystals:

*This has been removed from procedure with track changes 03.*  
*Do Not Save Supernatant. 4-17-19*

## XV. REPORTING RESULTS

- A. Follow the instructions below for resulting in Sunquest:

### RESULT ENTRY



- RESULT ENTRY

Resulting mode (0)

Interfaced

Manual

- RADIO BUTTON ON INTERFACED

- CONFIGURATION. CLICK DOWN ARROW. CHOOSE P1U411

Configuration

P1U411

- CLICK RESULT ON BOTTOM RIGHT

