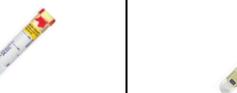
### **CentraCare Laboratory Services**

### **Urine Specimen Collection Guide**

# Urinalysis Preservative Tube



Minimum Volume: 7 mL Used for:

- Urinalysis
- Urine Pregnancy

Urine Culture Preservative Tube



Minimum Volume: 3 mL Used for:

• Urine Culture

Policy states to scrub cap with alcohol swab prior to use and fill first to reduce potential for cross-contamination.

Routinely collected <u>together</u> for Urinalysis with the possibility of added Urine Culture

### Urine Tube Non – Additive



Volume: 10 mL (preferred full)
Used for:

- Urine Chemistry Tests
  - Urine Toxicology
  - Urine pH
- Miscellaneous

\*See list below for ≥10 mL volume urine samples.

## Midstream Collection Kit



Use for routine midstream collections including UA/UC and Urine Pregnancy.

- Patient will leave specimen in cup. Instruct patient not to remove yellow seal or touch inside of cup.
- Remove seal. Select/insert tubes into specially designed lid for withdrawal.
- Discard lid in sharps.
- Flush remaining urine, discard cup in trash.

#### Catheterized Urine Transfer Kit



Kit only includes tube for culture. In some scenarios, you will need to use additional tubes as indicated by descriptions above based on the test(s) ordered.

- Insert tip of straw into sterile urine drainage pan.
- Select/insert appropriate tubes for withdrawal.
- Discard straw in sharps.

# Adapter for Foley Catheter Urine Transfer



- Attach device to foley catheter.
- Select/insert appropriate tubes for withdrawal.
- Discard device in sharps.

## Urine Cytology Collections



Due to larger volume requirement for Urine Cytology (50 mL), current collection method will continue.

- Collect in specimen cup
- *Hand-Deliver* to Laboratory

#### Additional Information

- Urine tubes must be filled to minimum volume indicated.
- Urine tubes may be transported through the pneumatic tube system.
- Hand-Deliver all specimens for testing to the laboratory when using Urine/Specimen Cups only. Do not send cups through the tube system.

Contact the laboratory with any questions.

Ext. 57266

#### \* ≥10 ml Volume Urine Testing

#### 10 ml Minimum (1 full tube)

- Protein Electrophoresis
- GHB / Sedative Hypnotic Panel
- Barbiturates, Alcohol, Nicotine
- Drug of Abuse with Quantitation (15 mL min., 30 mL requested)
- Random Urine Porphyrins (15 mL min., 20-50 mL requested)
- Random Urine Immunoelectrophoresis (25 mL)

Collect in multiple non-additive tubes or collect in specimen cup and *hand-deliver* to the laboratory.