# Microbiology Specimen Collection Containers

## **Zuckerberg San Francisco General Clinical Laboratory**

For further information contact: Clinical Laboratory - Microbiology Department at (415) 206-8576

#### **BACTERIOLOGY**



Refrigerate if unable to deliver to lab immediately. Stability: 24 hours refrigerated



#### ANAEROBIC AEROBIC

- 10 mL optimal per bottle
- Deliver to Lab ASAP
- If short draw, or after ABX, collect in Aerobic (Blue top), not for AFB or Fungus

**Routine Bacterial Culture** 



Includes Misc, EENT, GBS Screen, GC, MRSA

- Provide the source
- Not for tissues, body fluids, cath tip, Viral cultures, or Bordetella PCR

#### **Anaerobic Culture**



• For fluids or abscesses only

#### **GC & Chlamydia Screen**



#### A. Swab

- For cervix, urethra, throat & rectal only, no vaginal
- Clean with white swab & discard
- Collect & Transport with **BLUE SWAB** only

#### B. Urine

- Collect 20-30 mL urine AND
- Transfer to transport tube within 24 hrs of collection (fill between the 2 arrows)
- C. Multi-test swab
- vaginal only (PINK SWAB)

#### Rapid Group A Strep



- For Throat only
- Use both swabs. Lab will reflex to culture if rapid test is negative.
- Stability: 24 hours

#### **Enteric Stool Culture**



- Preserves stool specimen for 72 hours.
- Unpreserved stool specimen (collected in plain container) is stable for only 2 hours.
- Not acceptable for C. difficile or parasites

#### **Bordetella pertussis Culture/PCR**



 Kit provided by Lab Support Services (x68199). Follow kit instructions.

### Sterile Container for Specimen Collection and C. difficile



- Provide the source
- Add 0.5 mL saline to biopsy & tissue specimens
- Acceptable for body fluids, sputum or urine specimens, AFB & Mycology cultures
- C. difficile stability: 24 hours