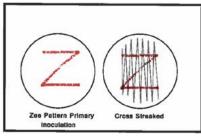
Gonorrhea Culture Quick Sheet

How to prepare gonorrhea cultures to send to Los Angeles County Public Health Laboratories

- 1. Set up materials for sample collection.
- 2. Examine InTray to check the following before use and discard if:
 - a. Expiration out of date
 - b. InTray media is desiccated, cracked, or contaminated
- 3. Let InTray GC come to room temperature, ideally 15 minutes prior to use.
- 4. Apply the patient identifier label to the InTray. **Important: Affix appropriate specimen source** sticker and special handling sticker.
- 5. Partially peel back the outer blue window tray seal to expose inner protective seal. Do not completely remove the outer blue window tray seal.
- 6. Pull the tab to remove the white foil inner seal and discard.



- 7. Gently replace outer blue window tray seal.
- 8. Collect patient specimen as indicated (urethral, throat, rectal, and vaginal) using the appropriate swab type. Use a swab that has a dacron or polyester tip and plastic shaft for throat/rectal/vaginal and polyester mini-tip flexible wire shaft swab for urethral/cervical.
- 9. Inoculate specimen on the surface of the agar by rolling the swab across the plate using a "Z" or "N" pattern. Discard swab. Cross-streak immediately with a separate sterile swab.







- 10. Puncture the seal over the CO₂ chamber with a pointed single use object such as a swab tip.
- 11. **FIRMLY RESEAL** the InTray by pressing the edges of the plate sealing film and the plastic tray together. Place InTray in biohazard specimen bag.
- 12. Immediately incubate the InTray flat with plate seal and patient label facing up. Do not invert the InTray. Incubate at 37°C for 24 hours at the clinic.
 - a. If you miss the Friday courier, contact public health lab for consultation. Ideally, cultures are not collected on Friday without prior lab approval and consultation.
- 13. After incubation, submit to laboratory as soon as possible. InTray should be transported in a biohazard specimen bag. If applicable, insert specimen test requisition into outer biohazard specimen bag pouch. Complete specimen tracking log or attach computerized tracking log to accompany specimens to the lab.
- 14. Transport InTray at room temperature in the biohazard specimen pouch.

Gonorrhea Culture Quick Sheet

How to prepare gonorrhea cultures to send to Los Angeles County Public Health Laboratories

Note: For best results, remove InTray from incubator and prepare specimen for courier transport <u>no</u> <u>more than 1 hour before</u> scheduled courier pick up. Incubator temperature must be checked and documented daily. Incubator temperature acceptable range is 36C + /- 1C. Thermometer must be calibrated annually.