# Gastrointestinal Pathogens +Parasites Collection Instructions



SAMPLE TYPE: Rectal (fecal), Stool

#### MATERIALS PROVIDED

- 1 sterile swab
- 1 specimen bag

- 1 molecular transport tube
- 1 UPS/FedEx Lab Pak mailer

To ensure safety and validity of the sample, it is important to follow these instructions.

### **RECTAL COLLECTION**

- 1. Remove sterile swab from collection kit.
- 2. Insert the tip of the swab at least 1 inch beyond the sphincter, and rotate the swab 5-10 times in an anal pocket/groove.
- 3. Visually ensure swab is saturated with fecal material.
- 4. Place swab in molecular transport tube.
- 5. Swirl the swab in the solution 5 times.
- 6. Break at the indentation mark and secretly recap the tube leaving the swab inside.
- 7. Label the transport tube with two patient identifiers.
- 8. Place the transport tube into the provided specimen bag.
- 9. Keep the tube in an upright position for 10-15 minutes before placing it in the mailing envelope.
- 10. Place all samples collected for the day into a provided UPS/FedEx Lab Park mailer. Seal the mailer and place a shipping label on the outside.

## STOOL SAMPLE FROM BEDPAN

- 1. Wear gloves. Do not handle the bedpan, collection tubes, etc. without gloves.
- 2. Open sterile bag and wrap around bedpan. Handle the outside of the bag and avoid touching the inner portion.
- 3. Collect the stool sample in a wrapped bedpan. Ensure that the stool sample is not contaminated with urine.
- 4. Remove sterile swab from collection kit.
- 5. Insert the tip of the swab into the stool sample and rotate the swab 5-10 times.
- 6. Visually ensure swab is saturated with fecal material.
- 7. Place swab in molecular transport tube.
- 8. Swirl the swab in the solution 5 times.
- 9. Break at the indentation mark and secretly recap the tube leaving the swab inside.
- 10. Label the transport tube with two patient identifiers.
- 11. Place the transport tube into the provided specimen bag.

- 12. Keep the tube in an upright position for 10-15 minutes before placing it in the mailing envelope.
- 13. Place all samples collected for the day into a provided UPS/FedEx Lab Park mailer. Seal the mailer and place a shipping label on the outside.
- 14. Dispose of used, sterile bag and contents.

### STOOL SAMPLE FROM TOILET HAT (IN-HOME-COLLECTION)

- 1. Wash hands before touching toilet hat.
- 2. Place toilet hat with the round end at the back of the toilet seat (there are instructions on the inside of the hat itself).
- 3. Collect the stool sample in a toilet hat. Ensure that the stool sample is not contaminated with urine.
- 4. Remove sterile swab from collection kit.
- 5. Insert the tip of the swab into the stool sample and rotate the swab 5-10 times.
- 6. Visually ensure swab is saturated with fecal material. If sample is diarrheal, ensure swab is full saturated with liquid fecal material.
- 7. Place swab in the collection tube.
- 8. Swirl the swab in the solution 5 times.
- Break the swab handle at the indentation mark and secretly recap the tube leaving the swab inside the tube.
- 10. Place a label containing two patient identifiers on the tube and keep it in the upright position for 10-15minutes before sending for testing.
- 11. Place in UPS/FedEx bag and drop off immediately at facility for shipping.