



ADVANCED GENOMICS
Innovative Diagnostics

GASTROINTESTINAL PATHOGENS PANEL

COLLECTION INSTRUCTIONS

281-888-5158

info@advancedgenomics.care

10750 Hammerly Blvd
#120
Houston, Texas 77043

www.advancedgenomics.care

MATERIALS PROVIDED

- 1 Bunny Wipe Fecal Sample Collector
- 1 Bunny Wipe Shield-Fecal Collection Tube
- 1 specimen bag
- 1 UPS/FedEx Clinical Pak & Label

SPECIMEN HANDLING

- Use freshly collected specimens for optimal test performance.
- Specimens can be stored at room temperature and shipped the same date as collected.
- If a delay in sample processing is expected, store collected specimens refrigerated and ship the next day.
- If collections are done on Friday, freeze the samples, and ship on Monday with ice packs.

SPECIMEN REJECTION

- Specimens not collected or shipped as instructed.
- Incomplete specimen labeling or documentation.
- Inappropriate specimen type.
- Received specimen in laboratory after 5 days from collection.

TESTS INCLUDED

Bacteria

Stec
E. coli 0157
Campylobacter spp
Helicobacter pylori
Clostridium difficile
Plesiomonas shigelloides
Enteroaggregative E. coli
Enteropathogenic E. coli
Enteroinvasive E. coli
Enterotoxigenic E. coli
Salmonella spp
Shigella sp
Vibrio cholerae Toxigenic
Yersinia enterocolitica

Parasites

Cryptosporidium hominis
Dientamoeba fragilis
Entamoeba histolytica
Giardia lamblia

Virus

Norovirus G1
Norovirus G2
Adenovirus 40/41
Sapovirus I
Rotavirus
Astrovirus I

ABR Panel

Quinolone and fluoroquinolone resistance: QnrB, QnrA
Vancomycin resistance Marker: vanA1, vanA2, vanB
Carbapenem resistance Marker: NDM, KPC, OXA-48, VIM, IMP-7
ESBL Resistance Marker: SHV, TEM, CTX-M group 1, CTX-M group 2



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Bunny Wipe™ at-home fecal sample collector

Prior to collecting a sample, set up near your toilet on a flat surface. Unscrew the cap of the DNA/RNA Shield™ Fecal Collection tube, place the cap on a level surface with the scoop pointing up. Place the open tube beside the cap and proceed to the sample collection steps below.

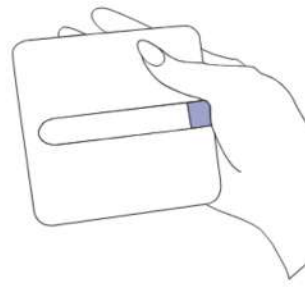
Wipe After a bowel movement, use the Bunny Wipe™ before using toilet paper. Hold the Bunny Wipe™ as shown in the illustration and wipe to collect a sample.

Note: The lower part of the collection strip should collect the sample when wiping. Only a small amount of sample is needed for analysis. If no fecal material is observed when wiping, another Bunny Wipe may be used to collect additional material.

Peel Holding the blue tab, gently peel the collection strip with the sample from the wipe. Drop the used square wipe into the toilet bowl, the Bunny Wipe can be flushed along with standard toilet paper.

Store Transfer the collection strip into the open DNA/RNA Shield™ Fecal Collection tube. Cap the tube tightly for storage/transport. Gently shake the tube for 10 seconds to mix the fecal sample. The sample can be kept at room temperature prior to shipment

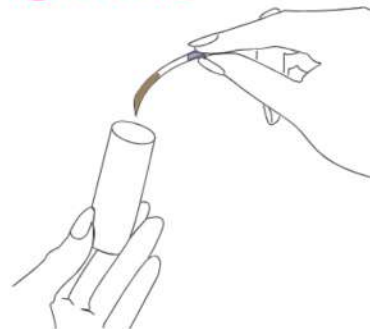
1 WIPE



2 PEEL



3 STORE



scan for
instructional video



In Case of a Spill: DO NOT USE BLEACH to clean up spills from the DNA/RNA Shield Fecal Collection tube. Use soapy water to clean up any spills.