



ALVERNO LABORATORIES

# SPECIMEN COLLECTION GUIDE MOLECULAR

Specimen collection instructions and guidelines may change. We recommend checking the collection manual for the most up-to-date collection information at [www.AlvernoLabs.com](http://www.AlvernoLabs.com)

Reviewed April 2020

Reach us at 800-937-5521

## THIN PREP PAP



- ORDER# 144598  
 ⇒ HPV  
 ⇒ GC/Chlamydia

## ABBOTT MULTI-COLLECT SPECIMEN COLLECTION KIT



- ORDER# 176526  
 Intended for the collection and transportation of male and female, swab and urine specimens for the detection of Chlamydia trachomatis and Neisseria gonorrhoeae

## BBL CULTURE SWAB LIQUID STUART

ORDER# 193216

### OR E-SWAB

ORDER# 132433

- ⇒ MRSA or MSSA by PCR



## BD AFFIRM VAGINITIS PANEL

ORDER# 108401

- ⇒ Gardnerella  
 ⇒ Trichomonas  
 ⇒ Candida sp.\*

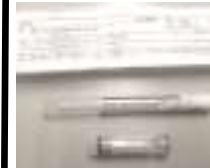
\*does NOT identify the species of Candida yeast



## BD Max Vaginitis Panel

ORDER# 181279

- ⇒ Bacterial Vaginitis  
 ⇒ Trichomonas  
 ⇒ Candida species will be identified



## E-SWAB

ORDER# 132433

- ⇒ Group B Strep by PCR  
 ⇒ Vaginal/Rectal E-SWAB



## STERILE SCREW CAP CUP (no additive)

ORDER# 153706

- ⇒ Respiratory Wash/Aspirate  
 \* Flu A / Flu B / RSV panel  
 \* Flu A / Flu B panel  
 \* Respiratory 21 Pathogen Panel  
 \* B. pertussis and parapertussis  
 \* Mycoplasma pneumoniae  
 ⇒ HSV 1 and 2  
 \* Respiratory Wash / CSF  
 ⇒ Varicella Zoster Virus (VZV)  
 \* CSF  
 ⇒ C. diff by PCR  
 \* Stool  
 ⇒ Enteric Pathogen Panels  
 \* Stool (bacterial and parasitic)  
 ⇒ Norovirus  
 \* Stool  
 ⇒ CMV Qualitative by PCR:  
 \* CSF, Urine, Respiratory Wash



## BD UTM (Universal Transport Media)

ORDER# 111005

By PCR:

- ⇒ Varicella Zoster Virus (VZV)  
 ⇒ Herpes Virus 1&2  
 ⇒ Flu A / Flu B / RSV virus panel  
 ⇒ Flu A / Flu B virus panel  
 ⇒ Mycoplasma pneumoniae  
 ⇒ B pertussis and parapertussis  
 ⇒ Respiratory 21 Pathogen Panel  
 ⇒ SARS-CoV-2



## LAVENDER TOP TUBE: WHOLE BLOOD

ORDER# 193813

- ⇒ Factor V Leiden Mutation by Real Time PCR  
 ⇒ Factor II Mutation by Real Time PCR  
 ⇒ Cystic Fibrosis screen: original tube only  
 ⇒ CD4/CD8 (T-Cell Subsets)  
 ⇒ Lymphocyte Subsets (T, B, and NK cells)  
 ⇒ Lymphoma/Leukemia Immunophenotyping by FlowCytometry  
 ⇒ Fetomaternal Bleed by FlowCytometry  
 ⇒ HLA B27 Detection by FlowCytometry



## UROVYSION

ORDER# 135884

- ⇒ For bladder cancer test collection use Urocyte Kit



## PARA-PAK SAF FIXATIVE

ORDER# 11939

- ⇒ Enteric Parasite Panel

## PARA-PAK C&S CARY-BLAIR MEDIA

ORDER# 23205

- ⇒ Gastrointestinal 22 Pathogen Panel  
 ⇒ Enteric Bacterial Panel  
 ⇒ Extended Enteric Bacterial Panel  
 ⇒ Norovirus



## LAVENDER TOP TUBE: PLASMA\*

ORDER# 193813

- ⇒ CMV Qualitative PCR  
 ⇒ CMV Quantitative PCR  
 ⇒ HCV Quantitative by PCR  
 ⇒ HIV Quantitative by PCR\*\*  
 ⇒ HBV Quantitative by PCR  
 \*\* requires plasma from 2 lavender tubes

\*Submit plasma in a transfer tube



## GREEN TOP TUBE: SODIUM HEPARIN

ORDER# 193842

- ⇒ Hematological FISH testing for peripheral blood or bone marrow aspirate

