











SPECIMEN COLLECTION GUIDE - MOLECULAR

<p><u>THIN PREP PAP</u></p>	<p><u>ProbTec Qx - Gonorrhea/Chlamydia</u></p>
<p>⇒ HPV ⇒ GC/Chlamydia</p> 	<p>Pink Endocervical or rectal</p> <p>Urine</p> <p>Purple Female Self Collect</p> <p>Blue Urethral</p> 
<p><u>E-SWAB</u> ⇒ MRSA by PCR</p> 	<p><u>BD Affirm Vaginitis Panel</u> ⇒ Gardnerella ⇒ Trichomonas ⇒ Candida</p> 
<p><u>E-SWAB</u> ⇒ Group B Strep by PCR Vaginal/Rectal eSwab</p> 	<p><u>STERILE SCREW CAP CUP (no additive)</u> ⇒ Nasopharyngeal washes: Flu A / Flu B / RSV virus panel Flu A / H1N1 2009 virus panel B pertussis and parapertussis FilmArray 20 Pathogen Respiratory panel ⇒ Bronchial wash - HSV 1&2 ⇒ Mycoplasma pneumoniae Nasopharyngeal wash ⇒ Stool: C. diff by PCR ⇒ CMV Qualitative PCR: CSF - Urine - Bronchial Wash</p> 
<p><u>BD UTM (Universal Transport Media)</u> By PCR: ⇒ Varicella virus ⇒ Herpes virus 1&2 ⇒ Flu A / Flu B / RSV virus panel ⇒ Flu A / H1N1 2009 virus panel ⇒ Mycoplasma pneumoniae ⇒ B pertussis and parapertussis ⇒ Respiratory panel</p> 	<p><u>UroVysion</u> ⇒ For bladder cancer test collection use Urocyte Kit</p> 
<p><u>PURPLE TOP TUBE - WHOLE BLOOD</u> ⇒ 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) ⇒ Lymphoma/Leukemia Immunophenotyping ⇒ Fetomaternal Bleed ⇒ Flow Cytometry ⇒ HLA B27 Detection by Flowcytometry</p> 	<p><u>GREEN TOP TUBE</u> <u>SODIUM HEPARIN</u> ⇒ Hematological FISH testing for peripheral blood or bone marrow aspirate</p> 
<p><u>PURPLE TOP TUBE - PLASMA</u> ⇒ CMV Qualitative PCR ⇒ CMV Quantitative PCR ⇒ HCV Quantitative by PCR ⇒ HIV Quantitative by PCR ⇒ HBV QT PCR Quantitative</p> 