




Molecular Test Quick Reference Guide

Test Name	EPIC Order	Tests for...	Collection Device – Source Options	Specimen Stability
TRVAG	LAB3560	Trichomonas vaginalis	Thin Prep – Cervix Aptima Multitest Swab (orange) – Cervical, Vaginal, Penile, Throat*, Rectal* *Throat and Rectal sources validated for GCLAM testing ONLY. Aptima Urine Tube* (yellow) – Urine *Urine MUST be added to Urine Aptima Tube within 24 hours of collection.	30 Days 
GCLAM	LAB1376	Chlamydia trachomatis, Neisseria gonorrhoeae		
GCLAM TRVAG Order Set	O264215	Chlamydia trachomatis, Neisseria gonorrhoeae, Trichomonas vaginalis		
VAGPL	LAB3593	1. Candida species (Includes C.albicans, C.tropicalis, C.dubliniensis, and C.parapsilosis, but does not differentiate between them) 2. Candida glabrata 3. Bacterial Vaginosis (algorithm determines ratio of Gardnerella vaginalis and Atopobium vaginae to Lactobacillus species to determine BV result) 4. Trichomonas vaginalis	Aptima Multitest Swab (orange) – Vagina	30 Days 
NOTE: STI testing detailed above can only be performed in house if patient is ≥14 years old. Please contact CPA Client Services (502-736-4371) for send out testing options if patient is <14 years old.				
PAP Smear & HPV Testing (O264248)			Thin Prep – Cervix	30 Days 
STEP1:	Select “Pap Smear – or – Pap Smear with HPV Testing” or “HPV Only Options”			
STEP2:	If “HPV Only Options” is selected, choose one of the following: - HPV High Risk: 14 High Risk strains of HPV(16,18,31,33,35,39,45,51,52,56,58,59,66,68) - HPV Genotyping: Genotyping for HPV strains 16 and 18/45 (Note: HPV Genotyping should not be ordered if HPV High Risk result was negative)			
STEP3:	If “PAP Smear – or – PAP Smear with HPV Testing is selected”, choose one of the following: - PAP Only: Pap Smear only will be ordered (without HPV) - PAP with HPV: Pap Smear and HPV will both be ordered. - PAP reflex HPV if ASCUS: PAP Smear will be ordered and HPV will be performed if Pap Smear is resulted as “ASCUS”. - PAP reflex HPV if ASCUS or Higher: PAP Smear will be ordered and HPV will be performed if Pap Smear is resulted as ASCUS or higher (ASCUS, ASCUS-H, HGSIL, LGSIL). - PAP with HPV, reflex HPV Genotype: PAP Smear and HPV will both be ordered. HPV Genotype testing will only be performed if patient is ≥30 years old, the HPV High Risk is ‘Positive’, and the PAP interpretation is ‘Negative’ or ‘Normal’.			