

1. Previous abnormality/Treatment : Please indicate previous ASCUS, LSIL, HSIL, HPV, Lletz or malignancy results if applicable.

CYTOLOGY AND HPV REQUESTS:

[Please one of the following options]

2. Cytology only: We will only do cytology (cervical cytology / pap test) and no HPV genotyping

3. Reflex HPV genotyping if Cytology results are ASCUS or LSIL: We will to the cytology screen (pap test) first and if the cytology result is ASCUS or LSIL then only will we request HPV genotyping on the same sample.

4. HPV genotyping and Cytology co-testing on the same LBC sample: We will do both the cytology screen (pap test) and the HPV genotyping irrespective.

5. HPV genotyping only (No cytology to be performed)

6. Reflex Cytology if HPV results are positive: We will do the HPV genotyping first and if it is positive for HPV then only will be request the cytology (pap test) on the same sample. (The reverse of option 3)

PLEASE NOTE THAT IT IS ONLY POSSIBLE TO SELECT ONE OF THE OPTIONS 2 TO 6 SELECTING MORE THAT ONE OPTION WILL BE CONTRADICTORY.

7. Report high risk HPV genotypes only: PLEASE NOTE THAT THIS IS NOT ONE OF THE CYTOLOGY AND HPV REQUEST OPTIONS but merely added because some doctors want us to only report the presence of high risk HPV strains and not the low risk strains we are testing for as well. It should only to be selected when that is the way you would like us to report the HPV results.

8. Additional PCR tests: These are additional PCR tests we are offering (*see below*) and may be requested in conjunction with the cytology or HPV on the same sample or on its own. All these tests can be performed on the cytology LBC sample and there is no need to submit a separate sample. Preferred collection fluid for all these tests is the Cytology preservative sampled with cervical brush.



Vaginitis Screening Assay for the detection of *Lactobacillus* spp., *Gardnerella vaginalis*, *Atopobium vaginae*, *Mobiluncus* spp., *Candida albicans*, *Candida* others and *Trichomonas vaginalis*

STI Essential Assay for detection of *Chlamydia trachomatis* (CT), *Neisseria gonorrhoeae* (NG), *Mycoplasma genitalium* (MG), *Mycoplasma hominis* (MH), *Ureaplasma urealyticum* (UU), *Ureaplasma parvum* (UP), and *Trichomonas vaginalis* (TV)

The Fungal Screening Panel aids in detection and differentiation of *C. albicans*, *C. Parapsilosis*, *S. brevicaulis*, *T. rubrum* / *T. soudanense*, *T. interdigitale* / *T. mentagrophytes*, *T. violaceum*, *T. tonsurans*, *T. mentagrophytes ITS type IV*, *T. schoenleinii* / *T. quinckeanum*, *T. benhamiae*, *T. verrucosum*, *M. canis*, *M. audouinii*, *E. floccosum*, *N. gypsea*, and generic dermatophyte DNA.

Genital ulcer Assay for detection of *Herpes simplex virus type 1* (HSV-1), *Herpes simplex virus type 2* (HSV-2), *Haemophilus ducreyi* (HD), *Cytomegalovirus* (CMV), *Lymphogranuloma venereum* (LGV, *Chlamydia trachomatis* Serovar L), *Treponema pallidum* (TP), and *Varicella-zoster virus* (VZV)