



MEMORANDUM #162

To: UNC Hospitals Attending Physicians, Housestaff, Nursing Coordinators, Department Heads and Supervisors

From: *MBM*
Melissa B. Miller, PhD, Director, Clinical Molecular Microbiology Laboratory
HCW
Herbert C. Whinna, MD, PhD, Medical Director, McLendon Clinical Laboratories
LGD
Leslie G. Dodd, MD, Director, Cytopathology

Date: August 17, 2015

Re: New HPV testing

Beginning August 18, 2015, the UNC McLendon Clinical Laboratories will begin offering Primary HPV DNA testing as a stand-alone test for women 25 years of age and older on cervical specimens collected in ThinPrep vials.

A summary of the available tests for HPV detection at UNC Hospitals is below and can be found on the McLendon Clinical Laboratories' website: [HPV HI RISK NAAT](#). All three HPV testing options will be performed daily, Monday through Friday. All HPV positive results will include genotyping results for HPV 16 and 18. Positive tests that are not HPV 16/18 will be resultated as "HPV High-risk Other Genotype".

1. **Primary HPV DNA testing** is available for women 25 years of age and older. EPIC order: "HPV DNA HI RISK", select source of Pap Thinprep. When prompted "Is this a Primary HPV Test?" answer Yes. Positive tests will be reflexed to Cytopathology for Pap testing. Specimens should be hand-delivered to the Microbiology laboratory and not sent through the tube station.
2. **Co-testing (HPV DNA and Pap)** is available for women 30 years of age and older. EPIC Order: Within the Pap order, select "HPV Testing". Specimens should be hand-delivered to Cytopathology and not sent through the tube station.
3. **ASCUS reflex (Pap with reflex to HPV for ASCUS)** is available for women 21 years of age and older. EPIC Order: Within the Pap order, select "HPV Reflex for ASCUS." Specimens should be hand-delivered to Cytopathology and not sent through the tube station.

When deemed clinically appropriate by the patient's provider, add-on requests for HPV testing can be obtained by ordering a "Specimen in Lab Add on" test and specifying "HPV." Add-on requests should be made within 7 days of the final Cytopathology report.

Collection vials can be obtained through Central Distribution starting August 27th:

Lawson# 052494 KIT THIN PREP PHYS VIAL-BROOM (HOLOGIC 70136-001) - ISSUED by SP (25 vials & 25 brooms) \$15.30/SP

Lawson# 052495 KIT THIN PREP PHYS VIAL-BRUSH (HOLOGIC 70136-002) - ISSUED by SP (25 vials & 25 brushes) \$15.30/SP

Please use the [Par Location Request Form](#) to process any changes or add item to a PAR location.

If you have any questions or concerns please contact Dr. Melissa Miller at pager 919-216-6131 or phone 984-974-1444.