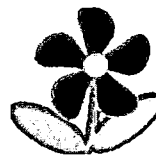
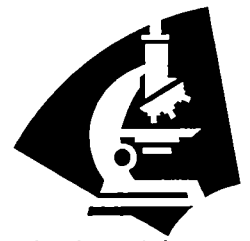


THE NANOGRAM

Martha Jefferson Hospital Laboratory Services



Spring
2017



Important Phone Numbers

Clinical Lab
654-7170 or
fax 654-7164

**Anatomic/Pathology
Lab**
654-7955 or
fax 654-7944

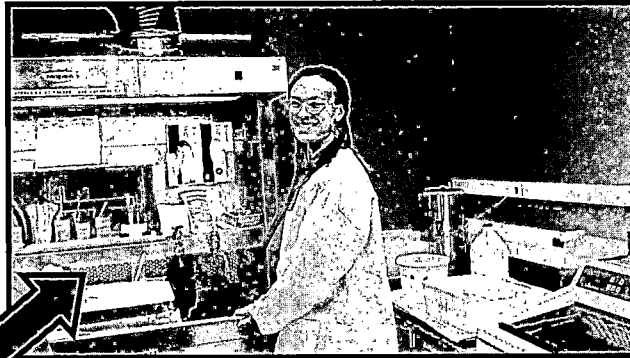
**AP Client Services
Representative,
Noel Jorgensen**
654-5525

SRMH Histology School

Sentara
Rockingham
Memorial Hospital
offers a Histology
program that is one
year of school
including 6 months
of lectures
and labs followed
by 6 months of
clinical rotation in
one of 3 Sentara
hospitals. Students
are able to sit for
the HTL (ASCP)
exam upon
completing the
course.

Quarterly Newsletter on Website

This newsletter is from the Laboratory and will be distributed on a quarterly basis. It contains important information and news briefs concerning laboratory services. In addition to normal distribution, each issue will be posted at www.cvillepathology.net under the News Brief section.



Victoria Hicks, Histology Student

If you are interested in Histology school or know someone that is interested, please contact Sentara Rockingham Memorial Hospital Histology Program at [540-564-7232](tel:540-564-7232)

Ordering Urine Cytology

When requesting Urine Cytology, always submit a separate, fresh sample of as much volume as possible (minimum 5mL, optimum 20mL or greater) in a clean urine specimen cup with a screw-top or other secure lid. Please label this container with 2 patient identifiers **and** "for Cytology" written on the container.

In addition to the transmittal (which may print out directly to the lab), please print out or fill out a Cytology requisition or transmittal for this order with details on the order including date of collection and specific specimen type (voided, cath, bladder washing, etc.). Package this paperwork with the specimen container to insure the sample gets to the Cytology laboratory. If you have questions, please call Cytology at 434-654-7775.

Coagulation Testing: Changes in Reference ("Normal") Ranges

Effective March 2, 2017 Sentara Martha Jefferson Hospital Laboratory Services will update established reference ranges based on the changeover to new lots of PT and aPTT reagent.

Due to the variability between different lots of PT and aPTT reagents, there may be significant changes in the reference interval after a change of the type or lot of reagent. For this reason, the laboratory verifies the reference interval with each change of lot or change in reagent, making necessary adjustments accordingly.

The following adjustments will be made to the normal ranges for PT and APTT.

TEST	UNITS	AGE	Current Reference Range	New Reference RANGE
PT	sec	1 yr to unspecified	9.4 – 12.4	10.2 – 12.6
INR		1 yr to unspecified	0.90-1.10	0.90-1.10
APTT	sec	1 yr to unspecified	27.6 – 37.6	25.4 – 35.4

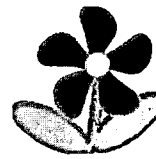
Please contact the Clinical Laboratory at (434) 654-7170 with any questions.



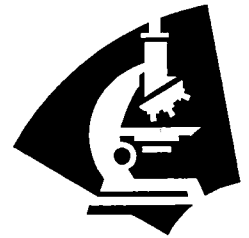
Visit Charlottesville Pathology's website at: www.cvillepathology.net

THE NANOGRAM

Martha Jefferson Hospital Laboratory Services



Spring
2017



Lab Leaders

Jeff Willy, MBA, MT (ASCP)
Director, Lab Services

Carolyn Dotson, MT (ASCP)
Lab Operations Manager

Thea Alterman, MT (ASCP)
QC/QA Manager

Bette Webber, MT (ASCP)
Lab Administrative Manager

Sarah Harris, MSHS, MLT (ASCP)
Clinical Core Lab Mgr.

Pathologists

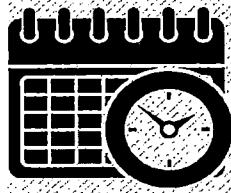
R. Hunt MacMillan III, MD

J. Tyler Green, MD
Director of Histology, Chemistry, Microbiology, and Blood Bank

Laura Spinelli, MD
Medical Director, Lab Director of Cytology, Hematology, Serology, Coagulation, and Urinalysis

DNV/ISO Pre-Assessment Survey

We had a successful pre-assessment survey. This annual event helps prepare for the Fall DNV inspection. The surveyors were from Corporate ARS (Accreditation & Regulatory Services) and all said they are willing to come work at SMJH. Our final report is due April 7. We will continue to prepare for our next inspection.



SMJH Free Breast Health Screening

The laboratory team will be participating by providing services for the free breast health screening day on **Saturday April 29, 2017 from 8:00am to 1:00pm.** **Appointments are necessary.**

There will be free blood sugar and cholesterol screening offered, too. Patients may qualify for this service if:

- They do not have insurance that covers mammograms and cost is a concern.
- They are 40 or older; and
- It's been over a year since their last mammogram, or they have never had one.

For more information and to schedule an appointment, patients may call 1-800-736-8272.

Cytology Pap Specimen Ordering

Since ordering in EPIC includes a very long test menu, Cytology has decided to provide you a reference sheet for test numbers.

Test Number	Test
<u>Lab8011</u>	Liquid-base Pap
<u>Lab8002</u>	Liquid-based Pap with HPV now
<u>Lab8001</u>	Liquid-based Pap with ASCUS HPV
<u>Lab8004</u>	Pap smear Conventional screen
<u>Lab624</u>	CTNG <i>NOTE for CTNG:</i> A transmittal/requisition and/or label MUST be sent with the specimen or Pathology does not know order is placed because it is a clinical lab order.

If you have questions, please call Cytology at 434-654-7775.

The next Nanogram newsletter will be Summer 2017 distributed in July 2017.

Lab Services Telephone Quick Prompts

In order to get incoming callers directly to where they need to speak, Lab Services created a phone tree that went live in January. When callers dial 654-7170 they are greeted and given the following options:

- For Clinical Lab Results and General Information **'press 1'**
- For Cytology & Surgical Pathology **'press 2'**
- For Blood Bank **'press 3'**
- For Laboratory Office Supply Requests **'press 4'**
- For Outpatient Laboratory Collections **'press 5'** (this is directed to the 2nd floor collection area)
- For all other requests please remain on the line for the next available laboratory representative



Knowing these prompts in advance, will allow you to press them at anytime for faster service.

Coming Soon in Chemistry

BioRad Bioplex has been purchased and will be installed end of March.

The following is the test menu that SMJH Lab will be able to offer in house after installation and validation of the BioRad Bioplex:

- ◆ ANA
- ◆ CCP
- ◆ Celiac IgA
- ◆ Celiac IgG
- ◆ EBV IgG
- ◆ EBV IgM
- ◆ HIV Ag/Ab (HIV-1 Ab, HIV-1 Ag, HIV-2 Ab)
- ◆ Syphilis IgG
- ◆ Vasculitis Profile

