

Kingdom of Saudi Arabia National Guard Health Affairs King Abdulaziz Medical City, Riyadh



DEPARTMENT OF PATHOLOGY & LABORATORY MEDICINE

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2^{NO} SAUDI INTERNATIONAL LAB EXPO 2016

The 2nd Saudi International Lab Expo held at Riyadh International Convention & Exhibition Center from 21st to 23rd November 2016 was a great success. A lot of hard work and dedication went into making SILE 2016 go off smoothly, well-run & professional. The experience of bringing the major players of the industry on a single platform from around the globe has been beneficial & a memorable one. All in all it was one of the most important result contributors which helped on further proceedings. The 2nd Saudi International Lab expo 2016 showcased the latest laboratory and instrumentation

equipment and technologies and covered many area such as Laboratory Technology, Clinical Diagnostics, Forensics and security, research and Development and many more.

The Department of Pathology and Laboratory Medicine is fortunate once again to represent King Abdulaziz Medical City for the said event.

The 2nd Saudi International Lab Expo 2016 has been a success, with visitors all over the world asking about the services that were provided by MNGHA- King Abdulaziz Medical City. Lab Test guide, flyers and booklets were handed-over as a gift to all the visitors who came to the booth.



Chief Editor:

Ikram Ali Al Hassan, Operations Analyst, Inventory Control

Reviewed by:

Dr. Ashraf Ali, Division Head, Anatomic Pathology

Approved by:

Dr Abdulaziz Al Ajlan, Chairman Department of Pathology and Laboratory Medicine

HOSPITAL WEB ADDRESS:

www.ngha.med.sa

DEPARTMENT EMAIL ADDRESSES:

<u>labinfo@ngha.med.sa</u>

(for any information regarding the lab)

labbus@ngha.med.sa

(for any information related to the business of the lab)

<u>pathconsult@ngha.med.sa</u> (for any consultation)

(101 any consultation)

If you have any questions or comments, please contact Ms. Ikram Al Hassan at +966 (01) 2520088-12121 or e-mail at hassaini@ngha.med.sa

Business Fax:+966 (01) 2520088-12686

UPDATES IN "PATHOLOGY & LABORATORY MEDICINE"

The Department of Pathology and Laboratory Medicine at King Abdulaziz Medical City in Riyadh is delighted to host the "Updates in pathology and Laboratory Medicine Conference" on December 3-5, 2016.

The current development in technology and computer science has led to many discoveries in all fields of science including medicine. In order to advance patient care and improve health outcome it is essential to improve diagnostic tools and processes in laboratory medicine. The conference highlighted the advancement in laboratory informatics, digital imaging, molecular pathobiology, recent tumor classifications in adults and children, utilization of tumor markers and Immunohistochemistry in tumor diagnosis, total lab automation, quality measures and newborn screening. Many more topics in the areas of surgical pathology and clinical pathology was presented during the two-day conference.

National and International experts shared their expertise in aiming to to improve patient care, benefit the community, and educate pathologists, technologists and all laboratory staff.

POINT OF CARE TESTING

Point of Care Service is one of the division of laboratory that primarily deals in overseeing the day to day implementation of waived patient bedside testing. The scope of work concentrate mainly in the distribution and installation of bed-side analyzers, monitoring of daily quality control, instrument maintenance and technical functions and other tasks that will provide reliable, precise and accurate patient results in a timely manner with the emphasis to patient safety. Test currently offered under Point of Care are Whole blood glucose, Coagulation, Qualitative urine analysis, Creatinine, Lactate and Pregnancy Test.

Point of Care Services office is currently located in the 3rd Floor of the Central Laboratory Building in KAMC and manned by qualified and registered Medical Technologists and Laboratory Technicians, that are well equipped with both technical expertise and medical facts.

POC are currently monitoring numerous numbers of analyzers, majority which are Glucometers that are distributed to all areas of the Hospital, in KAMC, KASCH, and PHC.

Lastly, POCT functions within the milieu of College of American Pathologist and the Joint Commission on International Accreditation.