

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



## **DEPARTMENT OF PATHOLOGY & LABORATORY MEDICINE**

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## ARAB HEALTH 2015

The Arab Health Exhibition Congress is the largest and most anticipated event of its kind in the Middle East. It provides an incomparable platform for the worlds leading manufacturers, wholesalers and distributors to meet the medical and scientific community from the Middle East and around the globe.

The Department of Pathology and Laboratory Medicine is fortunate to represent King Abdulaziz Medical City for the said event for this time. The Arab Health 2015 was held on January 26-29, 2015 at Dubai World Trade Center, UAE.

Arab Health Exhibition and Congress was superheaded by Ms. Ikram Al Hassan. Other participants were Hassan Nikhli, Abdulaziz Al Zaben, Kholoud Al Dubayan, Sawsan Al Ghamdi, Loaie Al Qahtani.

Arab Health 2015 has been successful, visitors all over the world were asking about NGHA- King Abdulaziz Medical City. What are the services that were provided. Lab Test guide, flyers and booklets was handover as a gift for all the visitors. This year was a great success there are much visitors than the last year.

## Chief Editor:

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## CHEMISTRY

There is a change of methodology to all plasma proteins in

the chemistry lab from turbidometric immunoassay to Nephelometry immunoassay to help improve the sensitivity and reportable ranges for the following assays: Alpha-1- antitrypsin, B2- microglobulin, C3 and C4 Complement, Haptoglobin, Ceruloplasmin, PreAlbumin, Transferrin.

Total Kappa and Lambda assays are no longer be available in the chemistry lab and have been replaced by Free Light Chain kappa (FLC-K) and free light chain Lambda (FLC-L) assays on the BN II nephelometry system Serum samples will be required for this tests.
Immunoglobulins (A,G and M) from the serology lab was transferred to chemistry lab with no change in methodology.

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BLOOD BANK

Welcome our new Staffs from Transfusion Medicine, Mary Jane A. Salazer Phlebotomist, Endiana Doblois Abella Med Tech. II and Abdulmohsen Al Osaimi SCDP-KASHMALAAN.

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