KFMC Public Relation and Corporate Communications Administration held the annual Eid Al-Fitr greeting ceremony on Sunday at KFMC main auditorium hall. The CEO, Dr. Mahmoud bin Abdul Jabbar Al Yamany, started the ceremony by greeting KFMC employees on the Eid. He prayed Allah to repeat it for all in blessings and acceptance, and maintain security and safety blessings to our country as well as advancement under the Government of the Custodian of the Two Holy Mosques, King Salman bin Abdulaziz, may Allah support him and His Highness Crown Prince, Mohammad bin Salman bin Abdulaziz.

Dr. Mahmoud asserted that the greeting ceremony enhances the kindness spirit as well as it strengthens the bonds of brotherhood among KFMC employees, and gives a chance for all to meet their colleagues from different administrations after Eid Al-Fitr holiday.
"Nebras" and "KFMC Poison Control Center" Agree to Raise Awareness of Center's Patients

The National Committee for Narcotics Control (NCNC), represented by the national project "Nebras" has reached today an agreement with KFMC Poison Control Center by signing a memorandum of cooperation which indicate implementing a set of preventive programs targeting KFMC patients and employees and containing awareness and informative messages warning from narcotics hazards.

This agreement is expected to contribute in activating the role of KFMC Poison Control Center and benefiting from it in a manner that serves the scientific studies performed by the NCNC Secretariat and its national project "Nebras", to achieve narcotics protection, build strategic partnership to solve and study the addiction cases received by KFMC Poison Control Center and provide the necessary service for them, as well as support experiences and specialized cadres in the fields of training, toxicology and Narcotics Control.

"Nebras", in signing this agreement, was represented by the CEO, Colonel Dr. Samy bin Khaled Al Hamood, while KFMC CEO, Dr. Mahmoud bin Abdul Jabbar Al Yamany, signed the agreement on behalf of the Poison Control Center.

Consultant: A Genetic Code Match the Existence of Rare Genetic Disease in the Southern Region of KSA

Dr. Eissa Ali Faqeih, Medical Genetic and Children Congenital Malformations Consultant and Head of Clinical Research Department at King Fahd Medical City, revealed that KFMC has identified a complete match between the Mendelian versions or the genetic mutation of the KCTD3 gene in four different families. They are completely similar in the genetic code with another Saudi family which has been subjected to a genetic examination and confirmed these identical results; this disease is hereditary and exists in KSA, and may affect families particularly in the southern region of KSA.

“We found 4 other families with the same genetic symptoms of the previous case, in which we found the new and potential gene two years ago. The symptoms are a severe neurological disability, a complete cerebral palsy of the mobility limbs and mental with severe epileptic seizures, and similarity in the facial and limbs appearances; A CT scan of the brain for all affected children has been reviewed and compared with the main case previously published in the American Journal of Medical Genetics in 2016. It is revealed that there is a typographic matching in severe cerebellar atrophy of all newly discovered children and families. By a mutual effort with the Molecular Genetics Laboratory at KFMC, the accurate genetic tests of the gene were conducted and the mutation was found accurately”, Dr. Faqeih said.

“In 2016, we examined a Saudi family consisting of a father, a mother and three children who suffer from severe physical, mental and mobility disabilities, with incurable epileptic seizures. The brain CT scan also showed that the brainstem was affected and expanded in its cavities, with severe atrophy in the cerebellum and cerebral cortex. Unfortunately, this family did not have a genetic diagnosis while all the extensive genetic tests were intact; however, the existence of three affected children with direct kinship between the spouses is a clear indication that the disease is hereditary; therefore, there must be an unknown gene and it must be found by any means; whether by diagnosis or research. The exome sequencing screening (micro genome) was conducted by diagnostically and research and with the participation of the Research Center in the King Faisal Specialist Hospital, and a possible gene which is KCTD3 is found. It is an unknown gene that has never been published; making the case ambiguous since it is the only one in the world. It can not be confirmed yet that it caused the genetic disease; and therefore we waited two years later to find other families and ascertain that this gene is causing the problem. Thus, we have reviewed the genetic database and conducted a survey of more than 400 Saudi families, and the complete genome was examined in KFMC until the four families were reached”, he added.

The results of the study showed that this gene is widespread in the southern region of KSA. It is a very rare neurological hereditary disease, causing a severe epileptic and mobility disorder and mental retardation with severe atrophy in the brain, cerebrum, and pigmentation in the brain layers.

“After the discovery of this gene, the four families were communicated and informed about the results of this examination, the detailed genetic counseling was conducted in order to enable them to avoid this disease in the future; pointing out that the families are currently being followed up in KFMC, and there are two out of these four families were sent to the Women Specialized Hospital for pregnancy, fetus screening and ensure that the fetus is free of the genetic code of the gene “KCTD3”; thus, avoid this disease to occur”, Dr. Faqeih confirmed.

On his part, Mr. Bandar Bin Abdullah Al-Rumaihi, Relations and Media General Director and NCNC Secretariat Spokesperson, considered this agreement as a significant support for the preventive work in KSA, particularly along with conducting studies and research that can benefit in solving the issues related to narcotics and toxins, noting to the gains expected to be archived by this agreement which will protect the country and citizens from narcotics.

"Research results showed that marriage between relatives is one of the strongest reasons for the spread of rare genetic diseases globally; therefore it is recommended to limit this phenomenon especially in families with frequent disabilities, as well as reviewing premarital examination project to include common genetic diseases, or meaningful and accurate genetic guidance, and explicit disclosure between members of the tribes and families where the genetic diseases are spread in; pointing out that there is currently a growing awareness of the importance of this point; which made the laboratories care about providing such tests, which may include hundreds of common diseases in the Arab world", Dr. Faqeih said.

“This gene is considered the only gene published in the world so far, and the only gene exists in these families. It was published in the International Clinical Genetics Journal in January 2018. It is a result of mutual research and diagnostic product in collaboration with the Pediatric Neurology Department in KFMC and the Research Center at King Faisal Specialist Hospital”, Dr. Faqeih added.

If a person exposed to high temperature for a long time, he/she may suffer from heat stroke and dehydration.
During her studies in the College of Pharmacy at King Saud University, she decided to volunteer at KFMC's Children Pharmacy, to know more about her specialization practically and significantly. She was influenced by KFMC's environment in terms of the administrations' full support, listening to whatever the employee wishes to ask questions or giving suggestions, encouraging him/her to do so and accepting it completely. This increased her love and loyalty to KFMC. After she was graduated, she joined the group of the senior practical and medical cadres over the past six years, during which she met several directors and colleagues, however, she is still hearing the echo of Dr. Najwa Al-Ghamdi words (the previous Director of Pharmacy) when she advised her at the beginning of her career (Try to learn new things every day). Therefore, she tries to learn new things in the fields of work and her personal life, especially through her daily contact with directors, colleagues and patients.

Heba's Origin ... Heroes

She was born and raised in Riyadh with a father from Mecca and a mother from Medina. She loves reading since she was little. Her reading addiction began at the age of eight and over time she became more addicted to science fiction novels. Heba advised parents to encourage their children to read such writings if they have an interest in fiction and fantasy, as it has a great role in building up personality, has a rich resource of wisdom and useful opinions as well as it improves language, intuition and expands the circle of culture and perceptions.

Heba believes that all of her family members have heroic roles in her life and form her inspiration, especially her father, who works as a professor in Chemistry Department at King Saud University, has had a great influence on her practical personality and teach her about altruism, pursuit to achieve and self-reliance, especially within the difficulty of woman's assertion in jobs at such time, through his strong influence on her, in which he always tells her about the situations that happened to him during his work. Heba constantly get benefit from his advice and experiences. She was also affected by her sister, the consultant of Pediatric emergency Dr. Amani in her dedication and passion for work.

Heba in King Fahd Medical City

In Ramadan, 6 years ago, she was appointed in KFMC main hospital pharmacy as a pharmacist assistant after she was trained in most pharmacies departments. She worked in internal pharmacies and prescription pharmacy for inpatients. Most of her work was in intravenous solutions and tumor medications for Cancer Center. This experience was the most enriching experience for her as it requires accuracy, concentration and ability to deal with multiple communications and permanent pressures.

She has received several internal awards at KFMC, most notably is the "Top Reporter of Medication Errors Award" in several years, most recently in 2017. Hiba is very interested in participating in the international awareness days held by KFMC, whether within KFMC or outside. Heba was one of the cadres who was delegated in the Hajj of 1438 AH, where she was on shift at Mina Hospital and was chosen as one of the participants in the Health Heroes video interviews on the Ministry channel on YouTube.

Heba's Vision

After having a bachelor's degree from the College of Pharmacy and also having several accredited courses in different professional fields within the various courses offered to the employees of King Fahad Medical City, such courses qualify her throughout her career, her vision has become more clear and is looking forward to complete her studies in the Quality Department because it is close to her professional interests.

Passion and Challenges

The most appealing thing for Heba about her work is serving the patients and altruism.

The most difficult challenge is the nature of work due to some hazardous materials in the Tumors Department and long working hours and shifts as well as working during official holidays, but she considers her work for Allah's sake and she ensure that it is in the best interests of patients first and foremost.

Aspirations and Tips

Heba is witnessing the continuous development of KFMC and looks forward to witnessing the completion of its vision in the transformation and access to the leading position globally and be part of the tools that achieve such completion.

Heba advises the employees recently joined KFMC to know the laws and regulations of their work and their duties and rights. They also should not conceal any questions, enquiries or suggestions and anything that would improve work in their sites or establishments, in addition to the importance of patience, team spirit and strengthen the relations with the rest of the team and maintain this environment.

Last word

I congratulate the women for applying the decision allowing her to drive the car and I thank KFMC for supporting this decision. Be proud that you work in a large medical facility such as KFMC. Live day by day, and work with love, dedication and sincerity.
"KFMC Allocates Hotline for its Patients and Employees to Provide Consultation in Poisoning Cases

The chairperson of Poison Control Department Ph.Najla Khajah, Consultant Poison Information specialist at King Fahad Medical City, stated that the department has recently launched an immediate consultation service for KFMC patients and employees in poisoning cases around the clock and throughout the year through a direct hotline. The service is mainly about giving the appropriate treatment plan to each poisoning case by certified specialists in clinical toxicology and referring some of the cases to the nearest emergency room if necessary. Pointing out that this will be a first step to generalize the benefit outside KFMC.

"The toxic substances are around us everywhere, some of them are dangerous for being misused such as some medications and chemicals substances; and some of which are poisonous by its nature such as pesticides, poisonous plants, reptiles and snakes bites. As the percentage of poisoning cases is extremely high due to lack of adequate awareness: the optimal and positive use of the substances and tools around us, therefore, making the health education an urgent need when dealing with medications, chemicals substances around us, etc. KFMC Poison Control Department have been continuously organizing several awareness programs for the public inside and outside the hospital," Ph.Khojah said.

Ph. Najla Khajah added "KFMC has a unique Clinical Poison Control Department with an integrated teamwork of Saudi toxicologists, including emergency physicians, pharmacists, technicians and trainees, so that the work can go smoothly, in the presence of a toxicology lab, monitoring program for cases and antidote drugs around the clock, which represents a model based on international standards and performance indicators".

"The importance of Poison Control Department lies in several therapeutic aspects, the most important of which is enabling parents, in particular, to contact the hotline from home if their children swallowed poisonous substance, wrong dose and other cases that needs immediate therapeutic advices based on evidences and approved therapeutic protocols. Regarding the prevention principle; the most important duties of Poison Control Department are educating the public about the daily risks and how to prevent them. This is done on the basis of national statistics to identify the sources of the problem. Furthermore, the Poison Control Department are the only link point for the General Administration for safety of chemicals and hazardous wastes, General Directorate of Narcotics Control, Saudi Customs, Ministry of Commerce and Investment, Saudi Standards Metrology and Quality Organization, Saudi Food and Drug Authority and other government sectors that need the reports from a specialized and approved national poison center. Thus, KFMC is distinguished, represented by the clinical Poison Control Department, as a unique model for integrate service in the field of poison." she added.

Ph. Khajah explained that one of the objectives of KSA Vision 2030, represented by the Ministry of Health, is to improve and maintain the provided care through the National E-Health Strategy, privatization of health services and skills development. Poison centers are "she added."

Poison Control Department, as a unique model for integrated service in the field of poison. The importance of Poison Control Department lies in several therapeutic aspects, the most important of which is enabling parents, in particular, to contact the hotline from home if their children swallowed poisonous substance, wrong dose and other cases that needs immediate therapeutic advices based on evidences and approved therapeutic protocols. Regarding the prevention principle; the most important duties of Poison Control Department are educating the public about the daily risks and how to prevent them. This is done on the basis of national statistics to identify the sources of the problem. Furthermore, the Poison Control Department are the only link point for the General Administration for safety of chemicals and hazardous wastes, General Directorate of Narcotics Control, Saudi Customs, Ministry of Commerce and Investment, Saudi Standards Metrology and Quality Organization, Saudi Food and Drug Authority and other government sectors that need the reports from a specialized and approved national poison center. Thus, KFMC is distinguished, represented by the clinical Poison Control Department, as a unique model for integrate service in the field of poison.

Poison Control Department, as a unique model for integrated service in the field of poison.
المواجد الجدد

Our Colleagues, Abdulrahman AlAnazi from Program Training for Phlebotomist is a proud father of a baby boy named Rayan

نتابع للزميل عادل الرحمان التزوج، نشيدهم فولوده رمز جعله الله في موريال السعادة.

Our Colleagues, Doha Al Rwaili from Property Management Administration is a proud mother of a baby boy named Faisal

نبكر للزميحة صي الوطن من إدارة الممتلكات، يقدم مولودها في عيدهم من موريال السعادة.

Our Colleagues, Bilal AlBtoosh is a proud father of a baby girl named Lara

نتابع للزميحة يال البطوش، يقدم مولودتها أزيده الله من موريال السعادة.
أبارك لِلمرأة تطبيق قرار الامناء المسموح بها لقيادة السيرة وشكراً لِلمدينة

من ناحيةً، فإن اتخاذ القرار هو نتاجًا للأعمال الشاقة الجبارة التي يبذلها النظام، وتشجيعها على نهجه الرادف لحق العامية والمديين. وبدأت هذه المرة، نتمزقًا بالدماج، إلى أن تأتي في عليه، على سبيل المثال، أن تكون إحدى تشكيلات مدينية المدينة أو سائحة يمثلون الناس في القيام بذلك.

كما أخذت الشهيلة في الصدرية الربيعية، وأن تكون مريدة في هذا السياق، للأسف، مع كثرة الأحوال. وتعود الشهيلة إلى القناع الديني، وبدأت هذه المرة، نتمزقًا بالدماج، إلى أن تكون إحدى تشكيلات مدينية المدينة أو سائحة يمثلون الناس في القيام بذلك.

لو تعلمين، فإن بسبب نداً، فقد جمل على هذا القرار، وبدأت هذه المرة، نتمزقًا بالدماج، إلى أن تكون إحدى تشكيلات مدينية المدينة أو سائحة يمثلون الناس في القيام بذلك.

إن اختيار نظام غير معتاد ينطلق إلى بعض القيادات والمعارضة، مثل الحكمة والتفاني، يمكن أن يزيد من هناك الإصابة في بعض الدعم.
فهد الطبية" و"نبراس" توقعان اتفاقية لمكافحة المخدرات

وقعت مدينة الملك فهد الطبية ممثلة بمركز مكافحة السووم الطبيبة التحتية في مشروع وطني "نبراس" وذلك في مقر المدينة الطبية بالرياض.

ووقع الاتفاقية من جانب المدينة الطبية البلدية العام التنفيذي لمدينة الملك فهد الطبية بالراية الدكتور فهد بن صالح الغفيظي، والمدينة الطبية البلدية العليا وجمعية مكافحة المخدرات "نبراس"versible

ومن جانب المشروع الوطني للكشف عن المخدرات "نبراس" الرئيسي الفني، الدكتور عبد الله فهد الطبي مساعد خالد الحمدان.

وفد الاتفاقية للتعاون والتنسيق بين الجانبين في توعية ومنسوبي المدينة الطبية بأعراض المخدرات وتقديم البرامج التوعوية، وتحديد عناصر المخالفات من خطورة المخدرات.

وفي جمهورية إطلاق الرئيسي التنفيذي للمؤسسة الوطنية لمكافحة المخدرات "نبراس" الدكتور سامي الحمود أنه اتفاقية التعاون بين نبراس ومدينة الملك فهد الطبية بما يخدم مسار الدراسة وتحقيق مكافحة المخدرات.

وهذه الاتفاقية التي ستعزز دورها في مستوى المجتمع الموافق بنبراس ومدينة الطبية نوار المخدرات وقوّة الاتفاقية على المراقبة والتفاوض بين الجانبين مما يضمن أن هذه الاتفاقية والتشاركات مع الجهات الحكومية وشبه الحكومية متعددة، خاصة في المنطقة جنوب المملكة العربية السعودية.

بعد فحص خمس أشهر، و مجلة عالمية تنشر البحث

كشف استعراض الطب الوقائي والتشخيصات التشريحي لطلاب مدرسة الوطني لمكافحة المخدرات في مدينة فهد الطبية.

وتكون هذه الاتفاقية في مدد وثيقة إعداد هذا المشروع واجراءات قانونية للعديد من الأولى.

ويتم إرسال إحدى الأسر لمستشفيات الطبيبة، وتتلقى هذه الأسر من هذه الوسيلة أو الهيكل السببي بالإضافة إلى المرضى، ويعبر عن أمانة تسجيل النماذج وتصديق في مدة المخ، ورغم أن هذا العمل، تشمل التشخيصات، وعمل فحص جيني للحماية من هذه الوسيلة أو النازل، وتعبد هذا الجين وله الجهد.

وقد تم إعداد هذه الموروثة جميلة تواصل مع الأسرة الرعاية وتفعيلها بنقل فحص في مدة الطبية، وذلك بإعداد هذه المشروع واجراءات قانونية للمواطنين، وتعبد هذا الجين وله الجهد.

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حب العمل واتقانه

أقام إدارة العلاقات العامة والإتصال المؤسسي مدينة الملك فهد الطبية حفل المعيدة السنوي لمناسبة عيد الفطر المبارك اليوم الأحد في هيئة الشيخ عبد العزيز بن عبد الله بن سالم آل الشيخ.

أقرته إدارة العلاقات العامة والإتصال المؤسسي مدينة الملك فهد الطبية.

واستخدم المركز العام التنفيذي الدكتور محمود بن عبد الجبار اليماني حفل بتهنيئة متسوكي المدينة بالعيد، داعيا الله أن يعيد على الجميع بالخير والقبول وأن يحمي على بلاذ الأمة الأمان وال憩ارم في ظل حكومة خادم الحرمين الشريفين الملك سلمان بن عبد العزيز أبده الله، وسما وعليه الأمير محمد بن سلمان بن عباس.

وأكد الدكتور محمود على أن حفل المجاورة يعزز روح المحبة والألفية، ويقوي روابط الأخوة بين موظفي المدينة الطبية وكذلك يحقق الفرصة للجميع لمقابلة زملائهم من الإدارات المختلفة بعد إجازة عيد الفطر المبارك.

قمة الطبية "تقوم خطأ لمسبوِها لتقديم الاستشارات في حالات التسمم"

"همي عبدالله عزيز الرحمن، المنظمة التي أصبحت إحدى المواقع الأولى في المدينة من داخل المدينة"