



KMJ

KUWAIT MEDICAL JOURNAL

The Official Journal of The Kuwait Medical Association

EDITORIAL

- Medical Education Changes Should be Evidence Based** 213
Raymond M Kirk

REVIEW ARTICLE

- Bioecological Control of Acute and Chronic Diseases: The Role of Pro-, Pre- and Synbiotics** 216
Stig Bengmark
- Depression in Patients with HIV/AIDS** 227
Sammod Vardhana M, Bairy Laxminarayana K

ORIGINAL ARTICLES

- Validity and Predictive value of Exercise Induced Inverted T-wave Normalization for Diagnosis of Ischemic Heart Disease** 231
Mousa AJ Akbar, Mohamad Hussain Alkandary, Bader A Abdulkader, Aly Hegazy
- Use of Controller Medications Among Asthmatic Patients: A Family Medicine Centre Based Study** 238
Fotooh Ahmed Al-Jarqy, Samia Salem Al-Musallam
- Changing Patterns of Cardiovascular Risk Factors in Hospitalized Patients with Acute Myocardial Infarction in Babol, Iran** 243
Karim O Hajian-Tilaki, Farzad Jalali
- Non-cystic Fibrosis Bronchiectasis: the Experience in Saudi Arabia** 248
Hanaa Hasan Banjar
- Predictive Value of Tests in Screening Urine Samples for Bacterial Culture** 253
Prem Anand Nagaraja, El Sayed M M El Aasar
- Comparison of Human T- cell Leukemia Virus Type-1 (HTLV-1) Seroprevalence in High Risk Patients (Thalassemia and Hemodialysis) and Healthy Individuals from Charmahal - Bakhtiari Province, Iran** 259
Ali Karimi, Mohamed-Reza Nafici, Reza Imani
- Haematological Changes in Malaria: Relation to *Plasmodium* Species** 262
Khaled Taha, Soheir Zein El-Dein, Majid Idrees, Gamal Makboul, Ghassan Baidas

CASE REPORTS

- A Complex Atheromatous Plaque of the Thoracic Aorta: The Role of Transesophageal Echocardiography** 268
Muath Alanbaei, Suzanne Morin, Thao Huynh
- Adult Intussusception: A Radiological Approach** 271
Margaret Linny Austin, Venkatanarayana Ravi Hoisala, Majid Ali Jamal
- A Female Infant with Severe Combined Immunodeficiency** 275
Enamul Hoque, Mona Hussain Badawi, Zahra Qabazard
- Neonatal Presentation of Two Siblings with Pena-Shokeir Syndrome** 278
Bhaskar Ramgopal Gupta
- Cholestatic Jaundice Induced by Carbimazole in Grave's Disease** 281
Ahmed ALDousari, Saleh AL Enezi, Fahad AL Enezi
- Always Look Beyond the Stones: Hyperoxaluria Overlooked** 284
Khalid Al-Ibrahim, Sherif A Sadek
- Severe Hypereosinophilia in an Asthmatic Young Female** 287
Jehan A Qassem, Najat Ashour, Puthusseril PBoby

Kuwait Medical Journal

September 2007

Volume 39

No. 3

KUWAIT MEDICAL JOURNAL

C O N T E N T S

Continued from cover

SELECTED ABSTRACTS OF ARTICLES PUBLISHED ELSEWHERE BY AUTHORS IN KUWAIT	290
FORTHCOMING CONFERENCES AND MEETINGS	292
WHO-FACTS SHEET	298
1. Recent Food Scares Prove Weaknesses in Food Safety Systems Around the World - FAO and WHO Urge for More Vigilance	
2. Battle against Chagas the "Kissing Bug" Disease - Strategy Set Out to Eliminate Disease	
3. Safe Blood for Safe Motherhood: Global Facts on Blood Safety and Donation	
4. New WHO Online Tool to Improve Clinical Trial Transparency	
ARABIC ABSTRACTS OF ARTICLES PUBLISHED IN THIS ISSUE	303



View these articles at
<http://www.kma.org/kmj>

THE PUBLICATION OF ADVERTISEMENTS IN THE KUWAIT MEDICAL JOURNAL DOES NOT CONSTITUTE ANY GUARANTEE OR ENDORSEMENT BY THE KUWAIT MEDICAL ASSOCIATION OR THE EDITORIAL BOARD OF THIS JOURNAL, OF THE ADVERTISED PRODUCTS, OR SERVICES, OR OF CLAIMS MADE BY THE ADVERTISERS. THE PUBLICATION OF ARTICLES AND OTHER EDITORIAL MATERIAL IN THE JOURNAL DOES NOT NECESSARILY REPRESENT POLICY RECOMMENDATIONS OR ENDORSEMENT BY THE ASSOCIATION.

PUBLISHER: The Kuwait Medical Journal (KU ISSN-0023-5776) is a quarterly publication of THE KUWAIT MEDICAL ASSOCIATION. Address: P.O. Box 1202, 13013 Safat, State of Kuwait; Telephone: 5316023, 5317972, 5333278 Fax: 5312630, 5333276.

E-mail address: kmj@kma.org.kw

COPYRIGHT: The Kuwait Medical Journal. All rights reserved. No part of this publication may be reproduced without written permission from the publisher. Printed in Kuwait.

INSTRUCTIONS FOR AUTHORS: Authors may submit manuscripts prepared in accordance with the Uniform Requirements for Manuscripts Submitted to Biomedical Journals. These Requirements are published in each issue of the Kuwait Medical Journal.

CHANGE OF ADDRESS: Notice should be sent to the Publisher six weeks in advance of the effective date. Include old and new addresses with mail codes.

KUWAIT MEDICAL JOURNAL is listed in the Index Medicus for the WHO Eastern Mediterranean Region (IMEMR), the IMEMR Current Contents and available at : <http://emro.who.int/EMRJORList/online.aspx>

KUWAIT MEDICAL JOURNAL is added to the list (The Journal of the Kuwait Medical Association) of journals adhering to the "Uniform Requirements for Manuscripts Submitted to Biomedical Journals", American College of Physicians, Independence Mall West, Sixth Street at Race, Philadelphia, PA 19106-1572, USA, and can be located at <http://www.icmje.org/jrnlist.html>