Implementation of a medication adherence program in senior public housing facilities utilizing pharmacists and health educators

Published On: November 05, 2020 | Pages: 250 - 253

Author(s): Kimberly Pounds, Dominique Guinn, Ivy O Poon* and Aisha Morris Moultry

Background: Hypertension and diabetes disproportionately impact people of color when compared to majority populations. Medication adherence among seniors with chronic diseases has been suboptimal with the estimation that only half of those taking antihypertensives are adherent. Therefore, the purpose of The Managing Your Medications (MY Rx) program was to evaluate the ...

Assessment of sanitary status of food and drinks catering establishments: A descriptive observational study in south East Asmara, Eritrea, 2019

Published On: October 19, 2020 | Pages: 233 - 242

Author(s): Idris M Idris*, Samuel J Wolday, Amanuel T Ghebremariam, Habtom Kidane, Misgina Leake, Hagos Milkias and Kahsay Ghebremichael

Objective: Lack of basic infrastructure, poor practices of hygiene in food service establishments can contribute to outbreaks of foodborne illnesses. The aims of this study was to explore the sanitary conditions of food and drink catering establishment services in South East Asmara, Eritrea. Methods: A descriptive observational study was conducted among 139 food and ...

Prevalence of malnutrition and its associated factors among under five children
Role of perceived spousal social support in medication adherence among hypertensive patients attending family medicine clinic in federal teaching hospital, ido-ekiti, Nigeria

Blood pressure control and its associated factors among hypertensive patients in federal teaching hospital, ido-ekiti, Southwest Nigeria
uncontrolled hypertension, majority of peoples' blood pressure still remain uncontrolled. Aim: To assess the patterns of blood press ...

Health Care Reform in China - A Rural Rehabilitation Service Station

Published On: August 03, 2020 | Pages: 162 - 166

Author(s): HL Qin, JG Ma, F Li, PS Mak, L Jieh and Ping-Chung Leung*

A Rural Rehabilitation Service Station – an experimental model catered for elderlies and mildly disabled people is being established in a village near Xian, Shanxi Province. A non-government charity organization registered in Xian is responsible for the establishment. It has organized a team of Rural Medical Workers, Therapists, Traditional Chinese Medicine Doctors an ...

Epidemiology and diagnosis of attention deficit hyperactivity disorder in the Arab and Jewish populations in Israel

Published On: July 28, 2020 | Pages: 152 - 158

Author(s): Lutfi Jaber*, Nasrin Hamed, Ephraim S Grossman and Itai Berger

Aims: The aims of our study were to understand the factors shaping the gap in the literature concerning the Israeli Arab population, and to enhance the knowledge of Attention Deficit Hyperactivity Disorder (ADHD) among this population, and provide information to health professionals. Methods: Retrospective data was collected from medical records in outpatient clinic ...

A survey of hand hygiene knowledge, attitude and practices among health care workers in a tertiary hospital, Southwestern Nigeria
Background: Improper hand hygiene practices among Healthcare Providers (HCPs) are a common risk factor for and interventions to improve hygiene have proven to be effective strategy in reducing nosocomial infection. Hand hygiene has been described as the single most important, simplest and least expensive means of preventing nosocomial infections.

Aim/Objectives: The ...

The impact of the COVID-19 pandemic on quality of life and well-being in Morocco

Introduction: The majority of epidemiological reports focus on confirmed cases of COVID-19. In this study, we aim to assess the health and well-being of adults not infected with Covid-19 after two months of quarantine in Morocco.

Materials and methods: Two months after the declaration of quarantine in Morocco following the Covid-19 epidemic, we carried out a descript ...

Recommendations for management strategies for children with inflammatory bowel disease during the epidemic of new coronavirus (COVID-19) infection

The novel Coronavirus, COVID-19, is highly infectious is mainly transmitted from an infected person through liquid droplets. Most patients have a good prognosis, a few patients are in critical condition. Children’s infections are relatively mild, without fever and pneumonia and since they have the characteristics of clustering onset, they are easy to miss diagnosis an...
Proposing a framework for prioritising topics for Personal Health Education in Schools, to improve public and community health, to teach acute medical conditions experienced in later childhood?

Author(s): Charles EMS Green, David A Winters*, Ashley K Mehmi and James SA Green
Interest in Public Health related to school children has undergone revitalisation in the UK in recent years as stronger associations have been made between behavioural patterns initiated or that develop during childhood and the resulting health outcomes in later life [1]. This together with the rising cost of healthcare [2] has led to a further concentration on preven ...
Novel coronavirus (nCOVID-19) is a current global threat causing severe infections to millions of people throughout the world. WHO has reported in their case-based surveillance that the aged and male populations are most vulnerable to this recent coronavirus infection. This disease-causing virus, named as SARS-CoV-2, is a respiratory coronavirus that probably originat ...
Amendments to the WHO Interim Guidance on Preventing COVID-19 Outbreak in Prisons: Remarks from Germany

Published On: September 10, 2020 | Pages: 202 - 204

Author(s): Karlheinz Keppler, Babak Moazen* and Heino Stöver

Background: Globally, at any given time over 11 million people are held behind bars, while turnover of prisoners may reach up to 30 million. Evidence leaves no doubt that inmates are at a greater risk of acquiring influenza family viruses. This issue highlights the importance of paying extra attention to this vulnerable population. Purpose: The World Health Organiza ...
Flu vaccination in children. The pleasant surprise of an indirect positive effect

Published On: August 29, 2020 | Pages: 196 - 197

Author(s): Gaetano Bottaro*, Giuseppe Bottaro, Filippo Di Forti and Mara Nicosia

Influence or flu is an infectious disease affecting the upper and lower respiratory tract. It has a high frequency in children, making them a specific target [1,2]. Flu is a serious public health problem and results into very high human and socio-health costs [3]. Seasonal flu epidemics are predictable and, most of all, entirely preventable through vaccination, which ...
Child sexual abuse: Listening to the victims

Child Sexual Abuse (CSA) is a global public health concern. We present real testimonies of adults recalling their childhood, clinical reflections and scientific research data. Patients’ testimonies bring professionals closer to understanding their painful reality. All testimonies are from women who gave their consent to use their statement. Doctors and health profes ...

Abstract View | Full Article View | DOI: 10.17352/2455-5479.000092

COVID-19 pandemic wave: A global struggle and ways to control

COVID-19 is currently world’s most dangerous disease. According to the latest worldometer data, COVID-19 has infected almost 22 million people living across the world, since its outbreak in January 2020. Out of the 22 million, 0.77 million had died and over 14 million have recovered; and more than 64 thousands of people are living at critical condition. It has greatly ...

Abstract View | Full Article View | DOI: 10.17352/2455-5479.000102

COVID 2019 asymptomatic infections across the World- can it be a Time Bomb for Future Pandemic Recurrence? A Systematic Review of surveillance strategies

Published On: August 29, 2020 | Pages: 186 - 195
Author(s): Sanjeev Davey*, Rajesh Jain and Anuradha Davey

Background: Covid 2019 Infection can be considered a disease typically following Ice berg Phenomenon, where actual large no of submerged cases are inside and can become threat to human beings as immunity development to SARS-CoV-2 cannot be forever. Studies across the World have suggested that out of many important research questions- the problem of asymptomatic and p ...

The role of volunteers in the radiology department of wuhan leishenshan hospital: A mini review from a single study center

Published On: July 30, 2020 | Pages: 159 - 161

Author(s): Jinxiang Hu and Ming Deng*

This retrospective report, detailed the volunteer work of the radiology department in Wuhan Leishenshan Hospital at the COVID-19 epidemic period. Under the background of the lack of medical staff, we pointed out that the special hospital is not restricted in one pattern, and, which has laid a solid foundation for the effective development of the medical treatment. Dur ...

Dysarthria: Definition, clinical contexts, neurobiological profiles and clinical treatments

Published On: July 21, 2020 | Pages: 142 - 145

Author(s): Giulio Perrotta*

Starting from the general concept of Dysarthria, the present work focuses on the clinical, neurobiological, and functional aspects of the morbid condition, suggesting a multidimensional treatment between physiotherapy, psychotherapy, and rehabilitation exercises for lost skills. ...

Povidone Iodine (PVP-I) mouth gargle/nasal spray may be the simplest and cost
Need an effective protocol for health workers against dangerous and unpredictable SARS CoV-2, a RNA lipid bi-layer enveloped beta-coronaviruses which contains Hemagglutinin Esterase (HE) protein binds with human gene through Angiotensin-Converting-Enzyme 2 (ACE2) and CD147 receptor. Povidone-iodine (PVP-I) has effective virucidal activity by those receptors inhibition ...

**Suggestion of Terminology in COVID-19**

Scientists and medical doctors have been contributing largely to identify novel coronavirus 2 as the cause of the severe acute respiratory syndrome (SARS-COV-2) which emerged in large numbers of infected people in Wuhan City since Dec. 2019 [1-3]. Scientists quickly sequenced SARS-COV-2 and shared their knowledge with the world [3,4]. Searching for vaccine and specifi ...
Why should everybody learn Last Aid to provide end-of-life care?

Published On: September 01, 2020 | Pages: 198 - 199

Author(s): Georg Bollig* and Erika Zelko

Today most people would like to die at home [1]. Although the majority of people would prefer to die at home most people die in institutions as hospitals or nursing homes [2-5]. Main barriers for home death are present problems like breathlessness and most important lack of relatives. From our experience in palliative care relatives are often afraid to take care of dy ...