

IMEMR Current Contents



**Index Medicus for the WHO
Eastern Mediterranean Region
IMEMR
Cairo, Egypt
August 2003**

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Preface

The Eastern Mediterranean Region Library Network (EMLIBNET) has been in action for the last 15 years. During that period a number of initiatives were undertaken and a variety of services provided. The basic principle of the network has been the sharing of resources and exchange of information in the most appropriate and cost-effective manner.

The Index Medicus for the Eastern Mediterranean Region (IMEMR) is a very special and one of the most useful networking activities in the Eastern Mediterranean Region (EMR). The service is provided to:


- Member countries, academic institutions, publishers of health science journals in the Region and health care professionals agree to provide to the Regional Office medical journals published on a regular basis, copies of health science and in their respective countries.
- The Regional Office in return agrees to index these journals and produce, on a regular basis, the IMEMR, using internationally applied methods, standards and techniques, and serves as the depository of these journals and as a clearing house for photocopies and reproduction.

The first volume of the Index was published in 1987 covering journals published in 1984. Since then it has continued to be published as a retrospective indexing service. In 1994, volume five was published covering the years 1987 to 1990.

A project was initiated in 1995 aiming to clear the backlog and to bring the Index as up-to-date as the journals covered in it. The IMEMR Database, as it stands now, includes the current issues of the journals, which has changed the whole concept of the service from an archiving tool to a current awareness information system. Technical staff of the Regional Office and health care staff, medical professionals and academicians in the Region are now able to access the Index to health literature published in the Region as soon as it is published. This has made the Index even more unique in two ways: it is the only system in the world which indexes and disseminates health and biomedical information originated in the Eastern Mediterranean Region and it is as current as any modern international indexing service.

This Current Contents Bulletin will be published on a quarterly basis and distributed in printed form to a limited number of users. Its electronic equivalent will be available on the Internet. Its cumulative version along with all the previous published volumes will be available and updated online on the Internet with a CD-ROM version on an annual basis.

We call upon all publishers to continue sending us their journals for indexing, and for health professionals to make the most use of the IMEMR.



Hussein A. Gezairy, M.D., F.R.C.S.
Regional Director

IMEMR Current Contents

Rationale

The Index Medicus for the WHO Eastern Mediterranean Region (IMEMR) was previously published as a retrospective indexing service. For the last two years we have applied a policy of indexing of journals as soon as they reach us. This has changed the whole concept of the Index Medicus from an archiving tool to a current awareness information tool. For technical staff of the Regional Office, health care staff and medical professionals they are able now to access health literature published in the Region as soon as it is published. A document delivery service to support the Index has also been activated which will enable any user to acquire a copy of any article listed in the Index.

The cumulative version of the Index Medicus is available now on the Internet as part of EMRO web site. A CD-ROM version of the same is also being considered.

Scope and Coverage

The **IMEMR Current Contents** is issued on a quarterly basis including articles added to INDEX MEDICUS for the Eastern Mediterranean Region (IMEMR) Database¹.

Indexing Level

Each article has been indexed and assigned to a "Main Heading", plus added headings according to the Medical Subject Headings (MeSH) list of the National Library of Medicine (NLM). Up to five added headings (including the respective country) have been allowed.

Subheadings (or qualifiers) are used in indexing to qualify MeSH headings by pinpointing some specific aspects of the concept represented by the heading, e.g. "**LIVER-Drug Effects**" indicates that the article is not about the liver in general, but about the effect of drugs on the liver.

Organization of the IMEMR

The main body of the Index

The Index is organized in alphabetical order, according to the Main Subject Headings. In most cases one main subject is assigned to each article. Under the main subject, entries are sorted by Subheading in alphabetical order also. Each entry includes the title of the article, author(s), Journal title, year (date of publication), volume number, issue number, number of pages, number of references, subject descriptors and geographic descriptors. (as shown in Figure 1)

Author Index

The IMEMR includes the author's index, which also indicates the subjects covered by each author.

¹ Including the countries of Afghanistan, Bahrain, Cyprus, Djibouti, Egypt, Islamic Republic of Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Morocco, Oman, Palestine, Pakistan, Qatar, Saudi Arabia, Somalia, Sudan, Syria Arab Republic, Tunisia, U.A.E., Yemen Arab Republic

Computer facilities

The Current Contents has been produced using the UNESCO CDS/ISIS package. Countries on journals publisher interested in a subset of the database may be provided with data on CDS/ISIS upon request.

Availability of photocopies

Photocopies of articles cited in IMEMR may be obtained from EMRO Library, upon request.

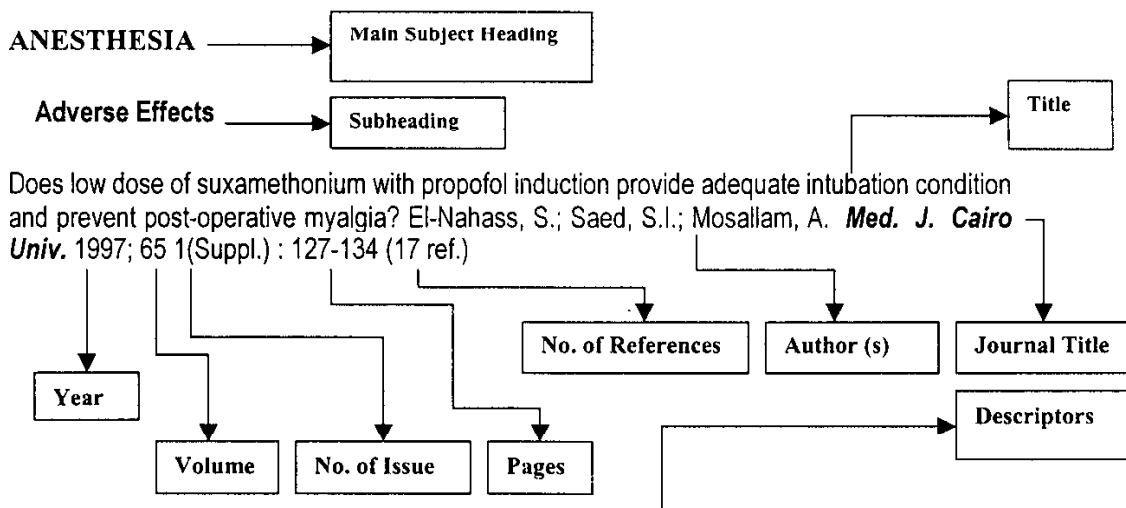
Availability on the Internet

This issue, as well as all forthcoming issues, will appear in WHO/EMRO web site on the Internet, as part of the complete IMEMR database. The online database is found on the URL <http://www.emro.who.int/HIS/VHSL/imemr.htm>.

Online access to the IMEMR Current Contents as PDF is also available on the URL:

<http://www.emro.who.int/HIS/VHSL/imemrapri03.pdf>

Figure (1) : Sample of entry for one record from Index Medicus



■ Succinylcholine-Therapeutic Use; Propofol-Therapeutic Use; Muscles; Pain, Postoperative-Prevention & Control; Intubation; Succinylcholine-Administration & Dosage

Subject Index



ABO BLOOD-GROUP SYSTEM

Analysis

ABO blood group and Rhd phenotypes in Bahrain: results of screening school children and blood donors.. Al-Arrayed, Shaikha, et al *Bahrain Med. Bull.* 2001; 23 (3): 112-5 (7 ref.)

Rh-Hr Blood-Group System-Analysis, Schools, Students-Epidemiologic Studies, Blood Donors, Phenotype, Gene Frequency; Bahrain

ABORTION, SPONTANEOUS

Epidemiology

A hospital-based study of risk factors for spontaneous abortion in Syrian women. Bashour, Hyam; Abdul Salam, Asmaa *J. Arab Board Med. Special.* 2001; 3 (3): 90-96 (26 ref.)

Risk factors, Hospitals, maternity, Hospitals, teaching; Syria

Socioenvironmental predictors of abortion and stillbirths in an industrial community in Egypt. Hafez, Ahmed S.; Fahim, Hoda I.; Badawy, Hoda Abd El Aziz. *J. Egypt. Public Health Assoc.* 2001; 76 (1, 2): 116 (20 ref.)

Fetal Death-Epidemiology, Socioeconomic Factors, Air Pollutants, Environmental, Adverse Effects, Environmental Exposure, Adverse Effects, Urban Health, Industry; Egypt; Cairo; Sharqia

ACETIC ACID

Pharmacology

The effect of cider vinegar on some nutritional and physiological parameters in mice. Mohamed, El-Okazy A.; Mohamed, Shabayek M.; Mohamed, Kishk A. *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 17-36 (40 ref.)

Acetic Acid-Toxicity, Mice-Experiments, Liver Function Tests, Liver-Pathology

ACQUIRED IMMUNODEFICIENCY SYNDROME

Prevention and Control

Evaluation of three health education trials in AIDS prevention. Al-Dabbagh, Samim A.; AL-Najar, Hassan H. *J. Arab Board Med. Special.* 2001; 3 (3): 83-89 (22 ref.)

Health education, Evaluation studies; Iraq; Mosul

ACTINOMYCOSIS

Diagnosis

Abdominal actinomycosis: case reports. Alam, Mohammed Khurshid, et al *Saudi J. Gastroenterol.* 2001; 7 (1): 37-39 (16 ref.)

Abdomen-Microbiology, Actinomyces-Pathogenicity, Tomography, X-Ray Computed

ADENOMA, PLEOMORPHIC

Diagnosis

Parapharyngeal tumor presenting as acute airway obstruction. Zaffar, R. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 264-265 (13 ref.)

Head and Neck Neoplasms, Airway Obstruction-Etiology, salivary gland neoplasms

ADRENERGIC BETA-AGONISTS

Adverse Effects

Beta blocker eye drops related airway obstruction . Malik, A.; Memon, A.M. *J. Pak. Med. Assoc.* 2001; 51 (5): 202-4 (135 ref.)

Airway Obstruction-Etiology, Asthma, Lung Diseases, Obstructive, Timolol-Adverse Effects, Timolol-Administration & Dosage, Adrenergic beta-Agonists-Administration & Dosage, Eye Disease-Drug Therapy

AFIBRINOGENAEMIA

Congenital

Congenital afibrinogenaemia in two families. Ahmed, P.; Mahmood, A.; Azim, W. *J. Pak. Med. Assoc.* 2001; 51 (4): 159-162 (15 ref.)

Hereditary Diseases, Fibrinogen; Pakistan

ALCOHOLISM

Metabolism

Metabolic effects of alcoholism and its relationship with alcoholic liver disease. Tabassum, Fauzia, et al *J. Ayoub Med. Coll.* 2001; 13 (3): 19-21 (15 ref.)

Liver Diseases, Alcoholic-Blood, Ethanol, Liver

ALPHA THALASSEMIA

Complications

Proteinuria in haemoglobin H disease. Rajagopalan, S.; Al-Arrayed, Sameer; Ratnakar, K.S. *Bahrain Med. Bull.* 2001; 23 (2): 96-98 (12 ref.)

Proteinuria-Etiology, Haemoglobinopathies-Diagnosis, Kidney diseases-Pathology

ALPHA-FETOPROTEINS

Diagnostic use

Diagnostic value of alpha-fetoprotein in liver cancer. Parvez, Tariq; Anwar, Saeed *JCPSP* 2001; 11 (7): 431-433 (23 ref.)

Liver neoplasms-Diagnosis, Carcinoma, Hepatocellular-Diagnosis, Hepatitis B Surface Antigens, Hepatitis C-Like Viruses, Hepatitis B virus

ALTITUDE SICKNESS

Physiopathology

Acute mountain sickness score and hypoxemia. Hussain, M.M.; Aslam, M.; Khan, Z. *J. Pak. Med. Assoc.* 2001; 51 (5): 173-9 (32 ref.)

Anoxemia-Etiology, Altitude Sickness-Drug Therapy

AMELOBLASTOMA

Diagnosis

A rare case of malignant ameloblastoma with Multicentric presentation. Niamat Ullah; Yousaf, Naveed *JCPSP* 2001; 11 (8): 514-515 (10 ref.)

Neoplasms metastasis, Maxillary neoplasms-Secondary, Groin-Pathology, Skull neoplasms-Secondary

AMODONTIA

Therapy

The management of a patient with hypodontia. Rashid, Saqib; Burki, Sheraz; Shahid, Mitha *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 159-161 (5 ref.)

Orthodontics, Dental restoration, permanent, Disease management

AMYLASE

Isolation & Purification

A comparative immunohistochemical study on amylase localization in the rat and human exocrine pancreas. Aughsteeen, Adib A. *Saudi Med. J.* 2001; 22 (5): 410-415 (27 ref.)

Rats-Experiments, Amylase-Immunology, Immunohistochemistry, Fluorescent Antibody Technique, Pancreas Enzymology

ANEMIA, HEMOLYTIC

Chemically induced

Acute severe haemolytic anemia due to topical application of henna in a G6PD deficient infant. Al Khayat, Abdulla; Mansoor, Salim J. *Emirates Med. J.* 2001; 19 (2): 106-108 (15 ref.)

Glucosephosphate dehydrogenase deficiency, Dyes, Anaphylaxis, Acute disease, Administration, topical, Infant

ANEMIA, IRON-DEFICIENCY

Epidemiology

Iron deficiency anemia in the arab gulf countries: the need for action. Musaiger, Abdulrahman O. *Bahrain Med. Bull.* 2001; 23 (2): 55 (6 ref.)

Anemia, Iron-deficiency-Etiology, Anemia, Iron-deficiency-Prevention and Control; Arab Gulf

ANGINA, UNSTABLE

Diagnosis

Wellens syndrome. Elmenyar, Ayman A. *Heart Views* 2001; 1 (10): 408-410 (6 ref.)

Chest Pain, Electrocardiography, Coronary Disease, Syndrome

Epidemiology

Unstable angina in a young patient. Akram, Saleh *Saudi Med. J.* 2002; 23 (1): 109 (5 ref.)

Risk Factors, Coronary Angiography, Retrospective Studies

ANGIONEUROTIC EDEMA

Diagnosis

Angioedema of head and neck complicating the use of ACE inhibitors. Al Abidi, Abdulaziz K.; Assiri, Abdullah S. *Bahrain Med. Bull.* 2001; 23 (2): 72-74 (10 ref.)

Angioneurotic Edema-Etiology, Angioneurotic Edema-Drug therapy, Head-Pathology, Neck-Pathology, Angiotensin-Converting Enzyme Inhibitors-Adverse Effects

ANODONTIA

Therapy

Orthodontic management of bilateral congenitally maxillary lateral incisors. Burki, Shiraz; Rashid, Saqib *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 223-227 (16 ref.)

Incisor, Maxilla, Orthodontics, Denture, partial, fixed, resin-bonded, Diseases management

ANTERIOR CRUCIATE LIGAMENT

Surgery

Reconstruction of the anterior cruciate ligament using the central third of the patellar tendon. Odat, Mahmoud M. *Bahrain Med. Bull.* 2001; 23 (2): 75-78 (19 ref.)

Reconstructive surgical procedures-Methods, Disability evaluation-Programmes, Patellar Ligament-Surgery

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Adverse Effects

Non-steroidal-anti-inflammatory-drugs induced gastrotoxicity. Farooqi, Rukhsana Javed; Farooqi, Javed Iqbal *JCPSP* 2001; 11 (10): 650-655 (76 ref.)

Gastrointestinal system-Drug effects, Gastrointestinal diseases, Helicobacter pylori, Cyclooxygenase inhibitors

ANTIBIOTICS

Appropriate use of antibiotics. Jaiyesimi, Olufemi *Oman Med. J.* 2001; 17 (4): 41-49 (33 ref.)

Antibiotic Prophylaxis, Drug Resistance, Microbial, Respiratory Insufficiency, Anti-Infective Agents, Urinary

APOPTOSIS

Physiology

Apoptosis and immunoregulatory imbalance in autoimmunity. Saleh, Ayman M.; Lukic, Miodrag L. *Emirates Med. J.* 2001; 19 (3): 155-161 (69 ref.)

Caspases, Autoimmunity, Autoimmune diseases, Endopeptidases

APPENDICITIS

Diagnosis

Acute appendicitis - Laboratory dependence can be misleading: audit of 211 cases. Noor, Kamran, et al. *JCPSP* 2001; 11 (7): 434-437 (28 ref.)

Acute Disease, Leukocyte count, Urine, Medical Audit

ARTHRITIS, RHEUMATOID

Pathology

Rheumatoid arthritis; cutaneous manifestations. Mahboob, Atiya, et al *Professional Med. J.* 2001; 8 (1): 29-40 (80 ref.)

Arthritis, Juvenile Rheumatoid-Pathology, Skin-Physiopathology, Still's Disease, Adult-Onset, Felty's Syndrome

ASTHMA

Drug Therapy

Salbutamol versus theophylline for wheezy infant. Rasul, C.H.; Khan, M.A.L *J. Pak. Med. Assoc.* 2001; 51 (5): 187-9 (21 ref.)

Respiratory Sounds-Drug Therapy, Albuterol-Therapeutic Use, Theophylline-Therapeutic Use, infant

Epidemiology

Risk factors of bronchial asthma in Bahrah, Saudi Arabia. Al-Mazam, Abdulaziz; Mohamed, Ashry G. *J. Fam. Community Med.* 2001; 8 (1): 33-39 (32 ref.)

Risk factors; Saudi Arabia; Bahrah

Therapy

Assessment of inhalation technique in children with asthma, Abha, Saudi Arabia.. Alshehri, Mohammed Abdullah *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 37-51 (26 ref.)

Nebulizers and Vaporizers-Methods, Administration, Inhalation, Respiratory Therapy-utilization; Sudi Arabia; Abha

ATRIAL FIBRILLATION

Etiology

Atrial fibrillation. Akhtar, A.A. *Professional Med. J.* 2001; 8 (1): 46-50 (6 ref.)

Atrial Fibrillation-Epidemiology, Atrial Fibrillation-Drug Therapy, Thrombolytic Therapy, Follow-Up Studies, Risk Factors

BACTERIAL INFECTIONS

Epidemiology

Retrospective analysis of orofacial infections requiring hospitalization in Al Madinah, Saudi Arabia. Parker, Mushtaq I.; Khateery, Sameer M. *Saudi Dent. J.* 2001; 13 (2): 96-100 (25 ref.)

Face, Mouth Diseases, Retrospective Studies, Hospitalization, Epidemiologic Studies; Saudi Arabia; Al Madinah

BCG VACCINE

Efficacy of BCG vaccination in prevention of tuberculosis meningitis in Iraq. Niazi, Amjad Daoud *J. Arab Board Med. Special.* 2001; 3 (3): 75-78 (12 ref.)

Tuberculosis, meningeal-Prevention and Control; Iraq

BICYCLING

Injuries

Bicycle helmets: the time is now [editorial]. Abu-Zidan, Fikri M.; Bashir, Masoud O. *Emirates Med. J.* 2001; 19 (3): 153-154 (9 ref.)

Head protective devices, Craniocerebral trauma; United Arab Emirates

BIOTERRORISM

Bioterrorism and biodefence. Saeed, Abdul Karim; Badar, Ahmed *J. Ayoub Med. Coll.* 2001; 13 (3): 1-3 (8 ref.)

Defense Mechanisms, Government, Health Personnel

BLADDER NEOPLASMS

Therapy

Superficial bladder cancer; update treatment . Shah, Syed Ijaz Hussain; Sial, Safdar H. *Professional Med. J.* 2001; 8 (1): 1-11 (78 ref.)

Bladder Neoplasms-Surgery, Bladder Neoplasms-Drug Therapy, BCG Vaccine-Therapeutic Use, Urinary Diversion

BLEPHAROPTOSIS

Surgery

Refinement of anterior levator resection algorithm for congenital ptosis. Kamal, Z.; McNab, A.A. *JCPSP* 2001; 11 (10): 639-641 (9 ref.)

Blepharoptosis-Congenital

BLINDNESS

Etiology

Causes of irreversible blindness. Wajid, Syed Ali; Khan, Mohammad Daud *JCPSP* 2001; 11 (9): 561-4 (30 ref.)

Diabetic Retinopathy, Glaucoma, Vitamin A Deficiency, Retinitis Pigmentosa, Retinoblastoma

BLOOD TRANSFUSION

An audit of blood cross-match ordering practices at the Aga Khan university hospital: first step towards a maximum surgical blood ordering schedule. Chawla, T.; Kakepoto, G.N.; Khan, M.A. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 251-254 (16 ref.)

Blood Grouping and Crossmatching, Surgical Procedures, Operative, Surgical Procedures, Elective, Medical Audit, Hospital, University; Pakistan; Karachi

BONE AND BONES

Radionuclide Imaging

Causes of superscan picture on bone scintigraphy. Khan, Aakif Ullah, et al. *JCPSP* 2001; 11 (12): 765-769 (17 ref.)

Osteomalacia-Radionuclide Imaging, Adenoma, Parathyroid neoplasms-Radionuclide Imaging

BONE TRANSPLANTATION

Free non-vascularized fibular graft in treatment of bone defects. Iqbal, Amjad; Amin, Suhail; Saleem, Muhammad *JCPSP* 2001; 11 (11): 696-701 (22 ref.)

Bone diseases-Surgery, Fibula, Orthopedics, Fractures, ununited

BRAIN ABSCESS

Diagnosis

Otogenic brain abscess; an audit of twenty one consecutive cases. Ahmed, Tariq; Farooqi, Tehsin Ul Hasan *Professional Med. J.* 2001; 8 (1): 55-60 (11 ref.)

Brain Abscess-Surgery, Otitis Media, Tomography Scanners, X-Ray Computed, Brain Abscess-Microbiology, Postoperative Period

BRAIN DISEASES

Epidemiology

Patterns of intracranial mass lesions - experience of 78 cases. Akbar, Ali *JCPSP* 2001; 11 (9): 556-8 (18 ref.)

Brain Neoplasms, Brain Abscess, Tuberculoma, Intracranial, Mycoses, Echinococcosis; Pakistan; Larkana

BRAIN NEOPLASM

Epidemiology

Epidemiological characteristics of intracranial tumors in Syria. Bakdhash, Hisham *J. Arab Board Med. Special.* 2001; 3 (3): 69-74 (4 ref.)

Epidemiologic studies, Brain neoplasms-Pathology; Syria

BREAST DISEASES

Diagnosis

A uniform system for mammographic reporting BI-RADS. Mansoor, Imrana; Ahmad, M. Nadeem; Sheikh, M.Y. *JCPSP* 2001; 11 (10): 656-658 (5 ref.)

Mammography, Breast, Information system

Epidemiology

Pattern of breast diseases: preliminary report of breast clinic. Siddiqui, Kiran; Rasool, Imtiaz M. *JCPSP* 2001; 11 (8): 497-500 (19 ref.)

Breast Neoplasms, Fibroadenoma, Fibrocystic Disease of Breast, Abscess; Pakistan; Lahore

Profile of female breast lesions in Saudi Arabia. Mansoor, I. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 243-347 (21 ref.)

Breast Neoplasms-Epidemiology, Fibroadenoma, Carcinoma, Infiltrating Duct; Saudi Arabia

Pathology

Breast lump; its co-relation with malignant lesions and management. Malik, Naveed Ashraf; Sheikh, Muhammad Sajid; Ather, Makshuf *Professional Med. J.* 2001; 8 (1): 118-122 (10 ref.)

Breast-Pathology, Breast Neoplasms-Surgery, Histology, Social Class, Fibrocystic Disease of Breast, Breast Self-Examination; Faisalabad; Pakistan

BREAST NEOPLASMS

Complications

Factors influencing axillary lymph node status in carcinoma breast. Khan, Mah Muneer, et al. *JCPSP* 2001; 11 (10): 628-631 (25 ref.)

Lymph nodes-Pathology, Axilla, Neoplasms Metastasis

Drug Therapy

Effect of pamidronate on pain control in breast cancer patients. Parvez, Tariq; Sheikh, Abdul Malik; Ahmed, Ashfaq *JCPSP* 2002; 12 (1): 32-35 (33 ref.)

Pain-Drug therapy, Pain measurement, Diphosphonates-Therapeutic use, Analgesics-Therapeutic use, Osteolysis

Epidemiology

Breast cancer - is there a need for a breast unit ?. Najjar, Hesham A. *Saudi Med. J.* 2001; 22 (5): 460-462 (5 ref.)

Breast-Pathology, Breast neoplasms-Diagnosis

Clinical profile of patients with breast cancer. Ghumro, Ali Akbar, et al. *JCPSP* 2002; 12 (1): 28-31 (20 ref.)

Risk factors, Rural population; Pakistan; Nawabshah

Radionuclide Imaging

Technetium-99m methylene diphosphonate scintimammography for evaluation of palpable breast masses. Shah, Shoab, et al. *JCPSP* 2002; 12 (1): 23-27 (27 ref.)

Breast diseases-Radionuclide Imaging, Technetium Tc99m medronate-Diagnostic use, Mammography

BRONCHOGENIC CYST

Diagnosis

Rare intramural bronchogenic cyst of esophagus. Qureshi, Rizwan; Tanchel, Bruce; Marzouk, Khalil *JCPSP* 2001; 11 (7): 461-462 (6 ref.)

Esophagus-Pathology, Esophageal Cyst

C-REACTIVE PROTEIN

Diagnostic use

The diagnostic value of C-reactive protein estimation in differentiating bacterial from viral meningitis. Sheikh, Azeem *JCPSP* 2001; 11 (10): 622-624 (17 ref.)

Meningitis-Diagnosis, Meningitis, bacterial-Diagnosis, Meningitis, viral-Diagnosis

CALCANEUS

Anatomy & Histology

Human calcaneum; variations in the articular facets of the sustentaculum tali. Mughal, Irfan Ahmed, et al. *Professional Med. J.* 2001; 8 (1): 90-93 (8 ref.)

Subtalar Joint, Talus, Racial Stocks; Punjab; Lahore; Pakistan

CARCINOMA, HEPATOCELLULAR

Diagnosis

Hepatocellular carcinoma. Altaf, Fadwa J. *Saudi Med. J.* 2001; 22 (5): 416-418 (24 ref.)

Liver Neoplasms-Diagnosis, Carcinoma, Hepatocellular-Epidemiology, Protein p53-Isolation & purification, Protein p53-Immunology, Hepatitis, chronic-Etiology, Carcinoma, Hepatocellular-Prevention and Control

Therapy

Hepatocellular carcinoma. Farooqi, Rukhsana Javed; Farooqi, Javed Iqbal *JCPSP* 2001; 11 (12): 776-782 (104 ref.)

Carcinoma, hepatocellular-Diagnosis, Carcinoma, hepatocellular-Etiology, Liver neoplasms

CARCINOMA, SQUAMOUS CELL

Diagnosis

Localized squamous cell carcinoma of renal pelvis. Wasim, M.M., et al. *J. Pak. Med. Assoc.* 2001; 51 (5): 195-6 (5 ref.)

Kidney Neoplasms-Pathology, Nephrectomy

CARDIOMYOPATHY, HYPERTROPHIC

Therapy

Treatment of patients with hypertrophic cardiomyopathy: a clinician's guide-2001. Ommen, Steve R.; Nishimura, Risk A. *Heart Views* 2001; 1 (10): 393-401 (15 ref.)

Cardiomyopathy, Hypertrophic-Physiopathology, Pacemaker, Artificial, Death, Sudden, Cardiac-Prevention and Control

CARDIOPULMONARY BYPASS

Cardiopulmonary bypass strategies and neurological injury in children. Jonas, Richard A. *Heart Views* 2001; 1 (10): 385-392 (25 ref.)

Brain-Pathology, Heart Arrest, Heart Defects, Congenital, Child, Thoracic Surgery, Postoperative Complications

CAROTID ARTERY DISEASES

Epidemiology

Incidence of carotid lesions in patients undergoing coronary artery bypass graft. Cirilo, Francesca, et al. *Heart Views* 2001; 1 (10): 402-407 (33 ref.)

Coronary Artery Bypass, Corotid Arteries-Ultrasonography, Ultrasonography, Doppler, Cerebrovascular Accident, Incidence; Italy; Naples

CARTILAGC, ARTICULAR

Pathology

Pressure necrosis of articular cartilage; types of connective tissue fibers involved in its repair. Abdul Wadood, Arbab; Abdul Jabbar; Aziz, Mohammad *Professional Med. J.* 2001; 8 (1): 152-156 (16 ref.)

Cartilage Diseases-Therapy, Necrosis, Connective Tissue, Rabbits-Experiments

CATHETERIZATION, PERIPHERAL

Incidence of infections in peripheral intravenous cannulas. Butt, Tariq; Zahur-ur-Rehman *JCPSP* 2001; 11 (12): 783-784 (5 ref.)

Infection, Incidence

Reply by Author - incidence of infections in peripheral intravenous cannulas [letters to the Editor]. Hafeez, Assad *JCPSP* 2001; 11 (12): 784 (4 ref.)

Infection, Incidence

Adverse Effects

Incidence of infection in peripheral intravenous cannulas. Hafeez, Assad, et al. *JCPSP* 2001; 11 (7): 421-423 (10 ref.)

Infusions, Intravenous, Incidence, Cross Infection-Etiology, Bacterial Infections-Epidemiology

CENTRAL NERVOUS SYSTEM NEOPLASMS

Diagnosis

Multiple central nervous system tumors and combined treatment modalities - an illustrative case. Mishra, G.P.; Lad, Santosh D.; Mahapatra, Ashok K. *Oman Med. J.* 2001; 17 (3): 28-32 (14 ref.)

Central Nervous System Neoplasms-Therapy, Neurofibromatosis-Diagnosis, Meningioma-Diagnosis, Neurilemmoma-Diagnosis

Multiple central nervous system tumors and combined treatment modalities-an illustrative case. Mishra, G.P.; Lad, Santosh D.; Mahapatra, Ashok K. *Oman Med. J.* 2001; 17 (4): 50-55 (14 ref.)

Central Nervous System Neoplasms-Therapy, Neurofibromatosis-Diagnosis, Neurilemmoma, Meningioma-Diagnosis, Treatment Outcome

Pathology

Histological pattern of central nervous system neoplasms. Ahmed, Z, et al *J. Pak. Med. Assoc.* 2001; 51 (4): 154-157 (18 ref.)

Central Nervous System Neoplasms-Epidemiology; Pakistan

CEPHALOMETRY

Cephalometric comparisons of dentofacial features between Saudi and British school boys. Bukhary, Mohammed T.; Al Namankani, Eman A. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 199-204 (22 ref.)

Vertical dimension, Face, Skull base, Maxilla, Students; Saudi Arabia; England

CEREBROVASCULAR ACCIDENT

Stroke recovery and outcome in diabetes. Basir, Fasia; Ali, Shawkat; Aziz, Hasan *JCPSP* 2001; 11 (12): 736-738 (15 ref.)

Diabetes Mellitus, Hypertension

Drug Therapy

Recombinant tissue plasminogen activator for acute ischemic stroke. Al-Buhairi, R.; Jan, Mohammed M. *Saudi Med. J.* 2002; 23 (1): 13-19 (24 ref.)

Tissue Plasminogen Activator-Therapeutic Use, Brain Ischemia-Drug Therapy, Acute Disease, Treatment Outcome

Epidemiology

Stroke in elderly; identification of risk factors. Ansari, Asmat Kamal; Akhund, Israr Ahmed; Shaikh, Abdul Qadir *J. Ayoub Med. Coll.* 2001; 13 (3): 11-13 (27 ref.)

Aged, Risk Factors; Pakistan; Hyderabad

CHILD ABUSE, SEXUAL

Child sexual abuse. Khalid, Najeeb *JCPSP* 2001; 11 (4): 249-54 (93 ref.)

Risk Factors, Prevalence

CHOLANGIOCARCINOMA

Diagnosis

Cholangiocarcinoma. Farooqi, Rukhsana Javed; Farooqi, Javed Iqbal *JCPSP* 2001; 11 (11): 723-727 (59 ref.)

Cholangiocarcinoma-pathology, Cholangiocarcinoma-Therapy, Bile duct neoplasms, Bile ducts, intrahepatic, Cholangitis, sclerosing, Liver transplantation

CHOLECYSTECTOMY, LAPAROSCOPIC

Standards

Laparoscopic cholecystectomy: A local experience in Sudan. Ibn Ouf, Mohamed A.M.; Salama, Ali A.; Fedail, Sulaiman S. *Saudi J. Gastroenterol.* 2001; 7 (1): 22-25 (14 ref.)

Cholecystitis-Surgery, Cholecystitis-Diagnosis, Gallbladder Diseases-Surgery; Sudan

CHOLEDOCHAL CYST

Diagnosis

Choledochal cysts in children and adults. Khan, Changes Hakeem *JCPSP* 2001; 11 (12): 739-742 (25 ref.)

Child, Jaundice, Choledochal cysts-Surgery, Adult

Surgery

Initial experience of surgical management of choledochal cyst in Bahrain. Saeed, Ali Mirza; Amin, Al-Awadhi Moh'd *J. Bahrain Med. Soc.* 2001; 13 (1): 28-33 (9 ref.)

Choledochal Cyst-Diagnosis, Treatment Outcome, Epidemiologic Studies; Bahrain

CHORISTOMA

Diagnosis

Ectopic adrenocortical tissue along the spermatic cord: case report. Bahnasy, Moosa Galal A.; Pasha, Ansar

K.; Pylo, Abraham *Oman Med. J.* 2001; 17 (3): 58-60 (19 ref.)

Spermatic Cord-Pathology, Genital Diseases-Male, Adrenal Cortex, Cryptorchidism-Surgery

CHROMOSOME ABERRATIONS

Diagnosis

Analysis of chromosomal imbalances in routine cytogenetic diagnostics by comparative genomic hybridization (CGH). Tonnies, Holger; Sperling, Karl; Neitzel, Heidemarie *Oman Med. J.* 2001; 17 (4): 5-13 (24 ref.)

In Situ Hybridization, Fluorescence, Nucleic Acid Hybridization, Cytogenetic Analysis, DNA

CILIARY MOTILITY DISORDERS

Diagnosis

Ciliary aplasia of the respiratory tract - the first report in a Qatari family. Abdul Wahab, Atiqa; Rosenthal, Mark; Dawod, S.T. *Emirates Med. J.* 2001; 19 (3): 175-177 (16 ref.)

Cilia-Pathology, Respiratory tract diseases, Respiratory system abnormalities, Respiratory system; Qatar

CLARITHROMYCIN

Pharmacology

Effect of clarithromycin on hepatic & renal functions. Saeed, Muhammad; Nawaz, Muhammad; Arif, Shagufta *Professional Med. J.* 2001; 8 (1): 143-145 (6 ref.)

Liver-Drug Effects, Liver Function Tests, Kidney-Drug Effects, Kidney Function Tests

COLITIS , ULCERATIVE

Diagnosis

Correlation of endoscopic extent and severity with the clinical presentation of ulcerative colitis. Hameed, Khalid; Shah, Sadig, et al *JCPSP* 2001; 11 (9): 551-3 (23 ref.)

Colonoscopy

COLONIC DISEASES

Pathology

The spectrum of disease in lower gastrointestinal tract: endoscopic biopsy findings. Ullah, Khalil; Hussain, Arshad; Durani, Asghar Aurangzeb *JCPSP* 2001; 11 (7): 443-448 (62 ref.)

Colon-Pathology, Biopsy, Endoscopy, gastrointestinal, Gastrointestinal diseases-Pathology; Pakistan; Islamabad; Rawalpindi

COLONIC DISEASES, FUNCTIONAL

Diagnosis

A new era in the management of irritable bowel syndrome. Farooqi, Javed Iqbal; Farooqi, Rukhsana Javed *JCPSP* 2001; 11 (9): 585-90 (55 ref.)

Colonic Diseases, Functional-Physiopathology, Colonic Diseases, Functional-Therapy, Disease Management, Serotonin

COLONIC NEOPLASMS

Complications

Malignant colonic stricture with cecal perforation - a case report and a review of literature. Jastaniah, Suleiman *Bahrain Med. Bull.* 2001; 23 (2): 94-95 (14 ref.)

Colon-Pathology, Intestinal Perforation-Etiology, Intestinal Obstruction-Etiology, Cecum-Pathology, Colonic Diseases-Pathology, Review literature, Colectomy

COLONIC POLYPS

Surgery

Colonoscopic polypectomy in children. Khan, Ikram Ullah, et al. *JCPSP* 2002; 12 (1): 52-54 (20 ref.)

Colonoscopy, Child, Gastrointestinal Hemorrhage, Rectum

COLORECTAL NEOPLASMS, HEREDITARY NONPOLYPOSI

Diagnosis

Lynch syndrome: report of two families from Lebanon and clinical review. Farah, S., et al. *Emirates Med. J.* 2001; 19 (3): 181-185 (41 ref.)

Pedigree, Colonic neoplasms, Family; Lebanon

COMA

Etiology

Etiology and outcome of coma - a hospital based study. Abdullah, Mohammad, et al *JCPSP* 2001; 11 (9): 572-4 (16 ref.)

Glasgow Coma Scale, Cerebrovascular Disease, Hospitals

COMMUNITY MEDICINE

Community medicine: a speciality whose time has come. White, Franklin *JCPSP* 2001; 11 (12): 733-735 (11 ref.)

Public health

CONGRESSES

2001 AANS - American Association of Neurological Surgeons - founded as the Harvey Cushing Society - Annual Meeting; Toronto, Ontario, Canada - April 21-26, 2001. Ljunggren, Bengt *Emirates Med. J.* 2001; 19 (2): 138-139

Neurosurgery; Canada; Toronto; Ontario

Guidelines for the management of asthma - Dubai, 11 April 2001. Abdulrazzaq, Youssef M. *Emirates Med. J.* 2001; 19 (2): 140-142

Asthma, Disease management, Pharmacy and therapeutic committee

53rd Annual meeting of the Scandinavian neurosurgical society in Turku, Finland, June 14-17, 2001. Ljunggren, Bengt *Emirates Med. J.* 2001; 19 (3): 221-222

Neurosurgery; Finland; Turku

Abstracts. Symposium " update on esophageal diseases ". Anons *Saudi J. Gastroenterol.* 2001; 7 (1): 44-49

Esophageal Diseases-Diagnosis, Esophageal Diseases-Therapy, Esophageal Diseases-Surgery

CONTRACEPTIVE AGENTS, FEMALE

Pharmacology

Fibrinogen titer and glycemic status in women using contraceptives. Syed, Sadiqa; Qureshi, Masood A. *JCPSP* 2002; 12 (1): 16-22 (38 ref.)

Contraceptive Agents, Contraceptives, Oral, Fibrinogen-Blood, Blood glucose

Effect of oral and injectable contraceptive on serum calcium magnesium and phosphorus in women. Abdul Hameed, et al *J. Ayoub Med. Coll.* 2001; 13 (3): 24-25 (12 ref.)

Medroxyprogesterone 17-Acetate-Pharmacology, Contraceptive, Oral-Pharmacology, Calcium-Blood, Magnesium-Blood, Phosphorus-Blood, Contraceptive Agents-Pharmacology

CONVERSION DISORDER

Diagnosis

A case of bilateral ptosis with unsteady gait for one year in Oman: suggestibility and culture in conversion disorder. Al-Sharbaty, Marwan M., et al *Oman Med. J.* 2001; 17 (4): 14-18 (35 ref.)

Blepharoptosis-Etiology, Gait Disorders, Neurologic-Etiology, Acute Disease; Oman

Conversion disorder: difficulties in diagnosis using dsm-iv/icd-10. Syed, E.U., et al *J. Pak. Med. Assoc.* 2001; 51 (4): 143-145 (8 ref.)

Conversion Disorder-classification

CORNEA

Injuries

Corneal injuries during general anesthesia. Mohmood, Mohd. Rashid; Kishore, Shanta *Oman Med. J.* 2001; 17 (3): 16-18 (15 ref.)

Anesthesia, General-Adverse Effects, Eye Injuries-Etiology, Protective Agents, Eye Protective Devices CORONARY ARTERY BYPASS

Combined one-stage coronary surgery and extended radical nephrectomy, case report and review of the literature. Haaverstad, Rune *Heart Views* 2001; 2 (2): 69-72 (11 ref.)

Nephrectomy, Carcinoma, Renal Cell, Kidney Neoplasms, Thoracic Surgery, Vena Cava, Inferior, Magnetic Resonance Imaging, Cardiopulmonary Bypass, Review Literature

CORONARY DISEASE

Depression and coronary artery disease-real heart break ?. Farooq, Saeed; Ahmad, Bashir *JCPSP* 2001; 11 (4): 263-71 (99 ref.)

Depression, Type A Personality, Social Isolation, Life Change Events, Blood Platelet Disorders, Arrhythmia

CRANIOFACIAL ABNORMALITIES

Chemically induced

Craniofacial alterations in adult rats after acute prenatal alcohol exposure. Ismail, Muhammad; Janjua, Muhammad Zahoor *J. Ayoub Med. Coll.* 2001; 13 (3): 7-10 (11 ref.)

Ethanol-Adverse Effects, Fetal Alcohol Syndrome, Rats, Prenatal Exposure Delayed Effects, Skull

Diagnosis

Fraser syndrome with bladder pseudoexstrophy. Daia, Jehad A. *Saudi Med. J.* 2001; 22 (5): 455-456 (5 ref.)

Bladder extrophy-Etiology, Syndrome, Syndactyly-Diagnosis, Urogenital abnormalities-diagnosis

CRANIOPHARYNGIOMA

Therapy

Cranioopharyngioma. Analysis of factors that affect the outcome. Elwatidy, Sherif M., et al *Saudi Med. J.* 2002; 23 (1): 34-38 (22 ref.)

Treatment Outcome, Brain Neoplasms-Therapy, Child, Retrospective Studies

CUMULATIVE TRAUMA DISORDERS

Etiology

Repetitive strain injury. Al-Otaibi, Sultan T. *Saudi Med. J.* 2001; 22 (5): 398-402 (52 ref.)

Risk factors, Occupational exposure, Occupational diseases-Etiology, Cumulative trauma disorders-Physiopathology, Carpal Tunnel Syndrome-Diagnosis, Tendons-Pathology, Cumulative trauma disorders-Diagnosis

DACRYOCYSTITIS

Diagnosis

Acute dacryocystitis secondary to congenital dacryocele. Zachariah, George, et al *Oman Med. J.* 2001; 17 (3): 56-57 (5 ref.)

Lacrimal Apparatus-Pathology, Nasolacrimal Duct-Pathology, Acute Disease, Lacrimal Apparatus Diseases-Congenital

DEAFNESS

Chemically induced

Profound hearing impairment in patients with chronic hepatitis C treated with interferon Alpha-2B. Ahmed, Ashfaq, et al. *JCPSP* 2001; 11 (12): 773-775 (13 ref.)

Interferon Alfa-2B-Adverse Effects, Hepatitis C, chronic-Drug Therapy

DENTAL CARE FOR DISABLED

Dental health services for disabled individuals [Editorial]. Wyne, Amjad H. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 177-178 (4 ref.)

Dental health services, Disabled persons

DENTAL CARIES

Epidemiology

Trend of caries experience in children registered with the Aga Khan School Health Care Centers in Karachi, Pakistan (Part 1). Banday, Ninette; Leon, Dogon I.L.; Saeed, Farah *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 193-197 (9 ref.)

Child, Prevalence, School health services, DMF Index; Pakistan; Karachi

Caries prevalence in Saudi primary school children of Riyadh and their teachers' oral health knowledge, attitude and practices. Wyne, Amjad H., et al *Saudi Med. J.* 2002; 23 (1): 77-81 (12 ref.)

Schools, Oral Health, Knowledge, Attitudes, Practice, Epidemiologic Studies; Saudi Arabia - Riyadh

Caries in primary school children: Prevalence, severity and pattern in Al-Ahsa, Saudi Arabia. Khan, Nazeer B., et al *Saudi Dent. J.* 2001; 13 (2): 71-74 (16 ref.)

Schools, Child, Prevalence, Epidemiologic Studies; Saudi Arabia; Al-Ahsa

Etiology

Current concepts in aetiology of dental caries and its prevention. Khan, Ayyaz Ali *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 147-151 (60 ref.)

Dental Caries-Prevention and Control, Fluorides, Streptococcus Mutans, Dietary carbohydrates, Saliva

DENTAL CEMENTS

Standards

Clinical evaluation of restorative materials in primary molars. Sobhi, Muhammad Bakhsh; Manzoor, Ahmed Manzoor *JCPSP* 2001; 11 (7): 414-416 (13 ref.)

Glass Ionomer Cements, Dental Amalgam, Tooth, Deciduous, Molar, Dental Caries, Dental Materials

DENTAL ENAMEL

Clinical evaluation of enameloplasty preparations restored with compomer materials. Al Hammad, Nouf; Salam, Fouad S. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 183-190 (42 ref.)

Dental materials, Compomers

DENTAL IMPLANTS

Methods

Augmentation of osseous-implant dehiscence with membrane alone or with a combination of bone graft and membrane. Al Ruhaimi, Khalid A. *Saudi Dent. J.* 2001; 13 (2): 56-65

Dental Implantation, Membranes, Artificial, Guided Tissue Regeneration, Bone Transplantation, Goats-Experiments, Alveolar Ridge Augmentation, Mandible-Pathology

DENTAL MATERIALS

The current status and selection criteria for tooth-colored restorative materials. Elhejazi, A.A. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 133-139 (38 ref.)

Composite resins, Glass ionomer cements, Prosthesis coloring, Compomers

DENTAL PULP

Drug Effects

Pulpal response to composite restorative materials: a clinical and radiographic study. Saad, Abdelhamid Y.; Al-Jabreen, Tarik M. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 123-125 (21 ref.)

Dental pulp necrosis, Pulpitis, Composite resins, dental leakage, Dental materials, Endodontics, Dental Restoration, Permanent

DENTAL SOLDERING

Methods

Surface texture and roughness of the soldered joints before and after finishing and polishing. Salama, Fouad S.; Salama, Ahmed F. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 127-132 (24 ref.)

Dental polishing, Surface properties, Microscopy, Electron, Scanning

DENTAL VENEERS

The gingival veneer: an aesthetic approach in periodontal practice. Almas, Khalid; Al-Ghamdi, Saeed *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 215-218 (13 ref.)

Periodontics, Gingiva, Esthetics, dental

DEPRESSION

Gender and depression. Ali, wajid *J. Pak. Med. Assoc.* 2001; 11 (4): 260-2 (15 ref.)

Sex Characteristics, Sex Factors, Sex

Hoskins symptoms checklist 25(HSCL-25) urdu translation: instrument for detecting anxiety and depression in torture and trauma victims. Halepota, A.A.; Wasif, S.A. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 255-257 (11 ref.)

Anxiety-Diagnosis, Torture, Wounds and Injuries-Complications, Depressive Disorder-Complications, Anxiety-etiology, Depressive Disorder-Diagnosis

Therapy

Treating depression in primary health care: is there a need for improvement?. Alghamdi, Mohammed Saeed H. *Ann. Saudi Med.* 2001; 21 (1-2): 1-2 (20 ref.)

Primary Health Care, Physicians, Family, Quality of Health Care; Saudi Arabia

DEPRESSION, POSTPARTUM

Epidemiology

Incidence of depressive illness in pakistani women during postnatal period. Kalyani, Ghulam Hyder Saqib , et al *JCPSP* 2001; 11 (4): 246-8 (15 ref.)

Reproductive Medicine, Mental Health, Incidence; Pakistan; Rawalpindi

DERMATITIS, ALLERGIC CONTACT

Epidemiology

Allergic contact dermatitis: A comparison between atopic and non-atopic individuals. Zahida, Rani; Hussain, Ijaz; Haroon, T.S. *JCPSP* 2002; 12 (1): 40-42 (17 ref.)

Dermatitis-Contact, Dermatitis, Atopic, Patch tests, Allergens; Pakistan; Lahore

DIABETES MELLITUS

Blood

Diabetes mellitus; serum proteins & immunoglobulins. Tayyab, Mohammad; Alam, Mehmood *Professional Med. J.* 2001; 8 (1): 101-104 (19 ref.)

Blood Proteins-Analysis, Immunoglobulins-Blood, IgA-Blood, Diabetes Mellitus-Prevalence, IgG-Blood, IgM-Blood; Pakistan

Physiopathology

Evaluation in cardiac denervation in patients with long-standing diabetes. Khuram, Muhammad, et al. *JCPSP* 2002; 12 (1): 12-15 (35 ref.)

Autonomic denervation, Insulin, Hypoglycemic Agents, Heart-Physiopathology

Prevention and Control

Glycemic control among diabetic patients. Azab, Ahmad S. *Saudi Med. J.* 2001; 22 (5): 407-409 (25 ref.)

Blood glucose, Primary health care, Treatment outcome, Epidemiological studies

Therapy

Impact of a mini-clinic on diabetic care at a primary health care center in southern Saudi Arabia. Al-Khaldi, Yahia M.; Khan, Mohd Y. *Saudi Med. J.* 2002; 23 (1): 51-55 (27 ref.)

Primary Health Care-Utilization, Primary Health Care-Standards, Quality of Health Care, Retrospective Studies, Ambulatory Care Facilities-Standards; Saudi Arabia

DIABETES MELLITUS, EXPERIMENTAL

Diet Therapy

Dietary management of diabetes mellitus; biochemical evaluation of affects of wheat bran and gram bran fibrous diets. Almas, Kausar; Mukhtar, Alia; Shah, Syed Jawad Husain *Professional Med. J.* 2001; 8 (1): 105-109 (10 ref.)

Wheat, Dietary, Alloxan, Blood Glucose, Lipids, Rats-Experiments

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Epidemiology

Association of hypertension and non-insulin-dependent diabetes mellitus in the Saudi population. El-Hazmi, Mohsen A.F.; Warsy, Arjumand S. *Ann. Saudi Med.* 2001; 21 (1-2): 5-8 (36 ref.)

Hypertension-Epidemiology, Cardiovascular Diseases, Diabetes Mellitus-Diagnosis, Hypertension-Diagnosis; Saudi Arabia

DIABETIC FOOT

Therapy

Management of diabetic foot infections. Jamil, Munawar, et al. *JCPSP* 2001; 11 (10): 606-610 (26 ref.)

Diabetes Mellitus-Complications, Diabetic foot-Diagnosis, Diabetic angiopathies, Diabetic neuropathies, Wound infection

DIAPHRAGM

Injuries

Diaphragmatic rupture by blunt trauma: a report of three cases. Elsayes, Hussain B.; Elzein, Mohyidin A.; Gautam, Subash C. *Emirates Med. J.* 2001; 19 (3): 187-190 (24 ref.)

Rupture, Wounds, nonpenetrating, Radiography, thoracic

DINOPROSTONE

Therapeutic use

Induction of labor with sublingual prostaglandin E2 tablets in patients with intrauterine fetal death at term. Jaafar, Jamal A. *J. Arab Board Med. Special.* 2001; 3 (3): 97-100 (22 ref.)

Labor, induced-Methods, Administration, sublingual, Fetal death

DIVING

Adverse Effects

Medical scenario under water. Aslam, Muhammad *JCPSP* 2001; 112 (7): 411-413 (14 ref.)

Barotrauma, Embolism, air, Decompression sickness, Oceans and seas

DOXYCYCLINE

Adverse Effects

Effect of prenatal administration of doxycycline on growth rate of hind limb long bones in Albino rat. Siddiqui, Mohammad Aslam; Janjua, Mohammad Zahoor *JCPSP* 2001; 11 (8): 501-504 (14 ref.)

Prenatal Exposure delayed Effects, Pregnancy, Animal-Drug Effects, Hind Limb-Growth & Development, Rats, Abnormalities, Drug-Induced

DRUG COSTS

Cost of the drugs dispensed from primary health care centers for summer visitors to Aseer Region. Al-Sharif, Abdullah I.; Al-Khaldi, Yahia M. *J. Fam. Community Med.* 2001; 8 (1): 41-44 (17 ref.)

Primary Health Care, Seasons; Saudi Arabia; Aseer Region

DYSENTERY

Etiology

Etiology of dysentery in children [Letters to the Editor]. Mahmood, Abid *JCPSP* 2001; 11 (12): 784-785 (5 ref.)

Child, Diarrhea

Reply by Author - etiology of dysentery in children [Letters to the Editor]. Taj, Yasmeen *JCPSP* 2001; 11 (12): 785-786 (5 ref.)

Child, Diarrhea

DYSTHYMIC DISORDER

Psychology

Psychometric study of dysthymic patients and their first-degree relatives. Rashed, Siham; Kamel, Soheir; Hassan, Manal *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 89-105 (39 ref.)

Dysthymic Disorder-Diagnosis, Psychometrics, Dysthymic Disorder-Epidemiology, Family Health

ECHINOCOCCOSIS

Diagnosis

Hydatid cyst in breast. Taj, Mohammed Haleem *JCPSP* 2001; 11 (7): 465-466 (14 ref.)

Breast diseases, Breast-Pathology, Echinococcus

Hydatid cyst in soft tissues of the calf. Khan, Durab; Zaman, Sofia *JCPSP* 2001; 11 (10): 659-660 (10 ref.)

Soft tissue infections-Radiography, Leg

Hydatid disease of the submandibular gland. Niamat Ullah; Yousaf, Naveed *JCPSP* 2001; 11 (10): 661-662 (8 ref.)

Echinococcosis-Pathology, Submandibular gland, Submandibular gland diseases-Pathology, Biopsy, needle

ECHOCARDIOGRAPHY, DOPPLER, COLOR

Prolapsing intimal flap into the left ventricular outflow tract in aortic dissection. *Heart Views* 2001; 2 (2): 78

Aortic Valve Insufficiency-Ultrasonography, Aortic Valve Prolapse-Ultrasonography, Ventricular Function, Left

EDITIC ACID

Pharmacology

Smear later removal with 8 percent EDTA root conditioning: an SEM study of the effect of different application times. Babay, Nadir *Saudi Dent. J.* 2001; 13 (2): 87-91 (25 ref.)

Smear Layer, Tissue Conditioning (Dental), Dentin-Drug Effects, Tooth Root-Drug Effects, Microscopy, Electron, Scanning

EDUCATION, DENTAL, CONTINUING

Education

Continuing education needs as reported by dentists in Saudi Arabia. Al-Fouzan, Khalid S. *Saudi Dent. J.* 2001; 13 (2): 75-81 (17 ref.)

Dentists, Epidemiologic Studies, Needs Assessment, Questionnaires; Saudi Arabia

EDUCATION, MEDICAL, UNDERGRADUATE

Methods

Going beyond the curriculum to promote medical education and practice. Daw, Mohamed A. *Saudi Med. J.* 2002; 23 (1): 116-117 (7 ref.)

Curriculum-Methods, Problem-Based Learning-Methods, Research, Epidemiology

EMBOLIZATION, CHOLESTEROL

Diagnosis

Cholesterol crystal embolization syndrome. Asim, Muhammad *Heart Views* 2001; 2 (2): 73-77 (39 ref.)

Syndrome, Renal Dialysis

EMERGENCY MEDICAL SERVICES

Utilization

Utilization of emergency services in a community hospital. Siddiqi, Saima; Ogbeide, Danny O. *Saudi Med. J.* 2002; 23 (1): 69-72 (2002 ref.)

Hospitals, Community, Retrospective Studies, Epidemiologic Studies, Health Education

ENDARTERECTOMY, CAROTID

Psychology

Neurobehavioral effects of carotid endarterectomy. Rabee, Hussein M., et al. *Saudi Med. J.* 2001; 22 (5): 433-437 (35 ref.)

Behavior, Nervous System-Physiopathology

ENDOCARDITIS, BACTERIAL

Etiology

Combined brucella melitensis and streptococcal viridans endocarditis. Al-Khuwaitir, Tarig S.; Wani, Bashir A.; Sherbeeni, Suphia M. *Saudi Med. J.* 2002; 23 (1): 99-103 (40 ref.)

Endocarditis, Bacterial-Diagnosis, Brucella melitensis-Pathogenicity, Streptococcal Infections

ENDODERMAL SINUS TUMOR

Drug Therapy

Endodermal sinus tumor of the vagina - a rare entity treated exclusively with chemotherapy. Ahsan, A; Zaidi, S.M.H.; Sadiq, M.S. *J. Pak. Med. Assoc.* 2001; 51 (4): 158-159 (10 ref.)

Vaginal Neoplasms-Drug Therapy, Antineoplastic Agents-therapeutic use; Pakistan

ENDOMETRIOMA

Diagnosis

Infected endometrioma with ascites and bilateral pleural effusion. Naru, T.; Chaudhury, N. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 262-263 (9 ref.)

Ascites-Etiology, Pleural Effusion-Etiology, Endometrioma-Complications, Infection, Cysts, Endometrium

ENDOSCOPY, DIGESTIVE SYSTEM

Methods

Comparison between per-oral and ultrathin transnasal endoscopy in unседated patients. Al Karawi, Mohammed Ali, et al *Saudi J. Gastroenterol.* 2001; 7 (1): 26-29 (11 ref.)

Endoscopy-Methods, Nose, Comparative Study

ENVIRONMENT

Reassessment of some environmental conditions of Maawa El- Sayadeen squatter area. Mohamed, Mona G.; Awad, Osama M. A. *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 107-118 (15 ref.)

Environmental Health, Standards, Health Status, Sanitation, Water Supply; Egypt; Alexandria

ENVIRONMENTAL HEALTH

Standards

Environmental factors and health problems among workers of the national project in Toshka. Fahmy, Fahmy Charl; Mohamed, Mahmoud F.; Moselhi, Mohamed, et al *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 119-137 (15 ref.)

Environmental Exposure-Prevention and Control, Occupational Exposure-Prevention and Control, Accidents, Occupational, Occupational Health, Retrospective Studies

ENZYMES

Therapeutic

To evaluate the effect of Wobe Mugas hydrolytic enzyme therapy on inflammation induced by external radiotherapy in patients of head and neck cancers. Rashmi, Koul; Coudharay, V. *Bahrain Med. Bull.* 2001; 23 (3): 116-8 (7 ref.)

Inflammation-Drug Therapy, Radiotherapy, Head and Neck Neoplasms-Radiotherapy, Radiation Effects, Anti-Inflammatory Agents

EPILEPSY

Drug therapy

The Ibn'Sina rounds. Aithala, Gururaj *Emirates Med. J.* 2001; 19 (2): 130-131 (5 ref.)

Epilepsy, complex partial-Diagnosis, Epilepsy, tonic-clonic, Diagnosis, Epilepsy, absence-Drug therapy, Carbamazepine-Therapeutic use, Valproic acid-Therapeutic use

EPIPHYSES

Growth & Development

Age of fusion for epiphysis elbow and wrist in normal children. Kaheri, Ghulam Qadir; Rikhasor, Ranyo M.; Khichi, Zavar Hussain *Professional Med. J.* 2001; 8 (1): 85-89 (16 ref.)

Elbow-Child, Wrist-Child, Age Determination by Skeleton

ESOPHAGEAL AND GASTRIC VARICES

Drug Therapy

Efficacy of low-dose intravenous octreotide for 24 hours in acute variceal bleed. Khan, Ikram Ullah, et al. *JCPSP* 2001; 11 (8): 478-481 (37 ref.)

Gastrointestinal hemorrhage-Drug therapy, Octreotide-Therapeutic use, Acute disease, Sclerotherapy, Injections, intravenous, Esophageal and gastric varices-Complications

Surgery

Porto-systemic shunt - an effective management of resistant variceal bleed - sohar experience. Farooq, Tahir; Mathews, C.J. *Oman Med. J.* 2001; 17 (3): 25-27 (6 ref.)

Gastrointestinal Hemorrhage-Surgery, Portosystemic Shunt, Surgical, Portosystemic Shunt, Transjugular Intrahepatic, Hypertension, Portal; Oman; Sohar

Therapy

Effects of octreotide infusion prior to sclerotherapy in esophageal varices. Nadeem, Muhammad Arif, et al. *JCPSP* 2001; 11 (11): 689-692 (24 ref.)

Octreotide-Therapeutic use, Gastrointestinal Hemorrhage-Therapy, Sclerotherapy, Hypertension, Portal, Liver Cirrhosis

ESOPHAGEAL DISEASES

Diagnosis

Nuclear medicine and isotope study in the diagnosis of esophageal disorders. El-Desouki, M. Al-Mofleh, et al. *Saudi J. Gastroenterol.* 2001; 7 (1): 44

Esophageal Diseases-Diagnostic Imaging, Radionuclide Imaging-Esophageal Achalasia, Gastroesophageal Reflux; Saudi Arabia

ESOPHAGEAL NEOPLASMS

Diagnosis

Esophageal carcinoma presenting as seronegative symmetrical synovitis with pitting edema. Al-Arfaj, Abdulrahman S. *Saudi J. Gastroenterol.* 2001; 7 (1): 40-41 (11 ref.)

Synovitis-Etiology, Edema-Etiology, Arthritis-Etiology, Arthritis-Immunology, Serologic Tests, Carcinoma, Squamous Cell-Diagnosis

Epidemiology

Carcinoma of oesophagus; a lethal problem. Tahir, Muhammad Shuja; Ayub ur Rehman, Muhammad *Professional Med. J.* 2001; 8 (1): 13-27 (25 ref.)

Esophageal Neoplasms-Etiology, Esophageal Neoplasms-Pathology, Esophageal Neoplasms-Diagnosis, Esophageal Neoplasms-Therapy, Esophageal Neoplasms-Surgery, Neoplasm Staging, Chemotherapy, Adjuvant, Follow-up Studies, Treatment Outcome

ETHANOL

Pharmacology

Prenatal alcohol (ethanol) exposure and its effects on gait in albino rats. Janjua, Muhammad Zahoor; Ismail, Muhammad *JCPSP* 2001; 11 (9): 547-50 (24 ref.)

Prenatal Exposure Delayed Effects, Gait-Drug Effects, Rats, Sprague-Dawley, Pregnancy, Animal-Drug Effects

ETHMOID SINUS

Pathology

Chronological description of histopathological changes in ethmoid cavities following endoscopic sinus surgery for chronic nasal sinus diseases. El Naggat, Mohamad; Olude, Isaac *Emirates Med. J.* 2001; 19 (3): 169-173 (16 ref.)

Paranasal Sinus Diseases-Surgery, Chronic disease, Endoscopy, Chronology, Wound Healing

EVIDENCE-BASED MEDICINE

Evidence-based medicine: conceptualization unto application [editorial]. Bella, Hassan *J. Fam. Community Med.* 2001; 8 (1): 15-18 (12 ref.)

Internet, Periodicals

What is evidence based medicine? [letters to the editor]. Mansoor, Ibrhaim *Emirates Med. J.* 2001; 19 (3): 202-203 (2 ref.)

Medicine

EYELID NEOPLASMS

Diagnosis

Squamous cell carcinoma eye lid presenting as unilateral blepharconjunctivitis. Saeed, Mahmood; Jamal, Qamar; Farhat, Fouzia *JCPSP* 2001; 11 (9): 583-4 (10 ref.)

Carcinoma, Squamous Cell, Blepharitis, Conjunctivitis, Chronic Disease

FEMORAL FRACTURES

Surgery

Interlocked nailing of comminuted fractures shaft of femur. Sultan, Shahid *J. Ayoub Med. Coll.* 2001; 13 (3): 14-15 (13 ref.)

Fractures, Comminuted-Surgery, Fracture Fixation, Intramedullary, Bone Nails

FERTILIZATION IN VITRO

Successful pregnancy after round spermatid microinjection. Amarin, Zouhair O.; Jamal, Hassan S.; Rouzi, Abdulrahim A. *Saudi Med. J.* 2002; 23 (1): 113-114 (5 ref.)

Spermatids, Oligospermia-Etiology, Blood-Analysis, Vagina-Ultrasonography, Vagina, Receptors, LH

FEVER

Diagnosis

Diagnosing fever by touch. Ahmad, Muhammad *JCPSP* 2001; 11 (7): 474 (4 ref.)

Body temperature, Touch

FIBROCYSTIC DISEASE OF BREAST

Diagnosis

Fibrocystic diagnosis of solid breast lump fine needle cytology need true cut biopsy to rule out malignancy. Al-Ebous, Ali *J. Bahrain Med. Soc.* 2001; 13 (1): 20-22 (13 ref.)

Breast Neoplasms-Diagnosis, Breast-Pathology, Biopsy, Biopsy, Needle

FLUOROSSED, DENTAL

Therapy

Management of fluorosed teeth using porcelain laminate veneers. A six-year recall case report. Al Jazairy, Yousra H. *Saudi Dent. J.* 2001; 13 (2): 106-111 (24 ref.)

Esthetics, Dental, Treatment Outcome, Dental Porcelain-Therapeutic use, Follow-up Studies, Dental Veneers

FOOD COLORING AGENTS

Toxicity

The effect of food coloring agent (erythrosine) on the testes of albino rats. Abdel Hamid, Hemmat A.; El Segni, Ahmed; El Taftazani, Einas A. *N. Egypt. J. Med.* 2001; 24 (1 suppl.): 7-17 (32 ref.)

Erythrosine-Toxicity, Testis-Pathology, LH, FSH, Testosterone, Threshold limit values, Microscopy, electron, Histology, Rats

FOREIGN BODIES

Diagnosis

Foreign bodies in maxillofacial region. Qiam-ud-Din J. *Pak. Dent. Assoc. Karachi* 2001; 10 (3): 153-157 (13 ref.)

Maxilla, Face

Diagnostic value of clinical profile of patients with foreign body aspiration. Akhtar, Jamshed; Mirza, Farhat, et al *JCPSP* 2001 ; 11 (9): 554-5 (8 ref.)

Aspiration, Bronchoscopy, Airway Obstruction

Physiopathology

Foreign bodies and the esophagus. Al-Teimi, Ibrahim *Saudi J. Gastroenterol.* 2001; 7 (1): 45

Endoscopes, Gastrointestinal-Esophagectomy, Esophageal Stenosis, Esophagus

GALL BLADDER

Abnormalities

Agensis of gall bladder. Bhatti, Asif Zubair, et al. *JCPSP* 2001; 11 (12): 770-772 (13 ref.)

Cholestasis-Diagnosis, Biliary tract

GALLBLADDER DISEASES

Diagnosis

Spontaneous subcutaneous herniation of the gallbladder with both cholecystocutaneous and cholecystoduodenal fistulae. Ghafoor, Mohammad *Emirates Med. J.* 2001; 19 (3): 179-180 (8 ref.)

Hernia-Diagnosis, Cholelithiasis, Cutaneous fistula, Intestinal fistula, Gallbladder-Pathology

GARDNERALLA VAGINALIS

Isolation & Purification

Isolation of gardnerella vaginalis from pregnant women with bacterial vaginosis in Basrah, Iraq. Al-Muk, Jihan M.; Hasony, Hassan J. *Bahrain Med. Bull.* 2001; 23 (3): 124-6 (26 ref.)

Vaginosis, Bacterial-Microbiology, Pregnancy, Vaginosis, Bacterial-Diagnosis; Iraq; Basrah

GASTROENTERITIS

Epidemiology

Prevalence of rotavirus gastroenteritis at a university teaching hospital in Oman: A four-year study. Al-Dhahry, Said H. s.; Rajapakse, Situsekara M.W.W.B.; Al-Tqi, Fadhila S.S. *Oman Med. J.* 2001; 17 (3): 6-10 (17 ref.)

Gastroenteritis-Virology, Rotavirus-Pathogenicity, Hospital-University; Oman

GASTROESOPHAGEAL REFLUX

Epidemiology

Pattern of gastroesophageal reflux in children. El Mouzan, Mohammad I., et al. *Saudi Med. J.* 2001; 22 (5): 419-422 (17 ref.)

Gastroesophageal reflux-Diagnosis, Gastroesophageal reflux-Drug therapy, Child, Fundoplication, Esophagitis-Etiology

GASTROINTESTINAL HEMORRHAGE

Epidemiology

Variceal bleeding revisited: a clinicoepidemiological study. Khalid, Kamran; Al-Salamah, Saleh *JCPSP* 2001; 11 (12): 754-758 (25 ref.)

Esophageal and Gastric Varices, Gastrointestinal Hemorrhage-Etiology, Varicose veins, Hypertension, portal-Complications, Hepatitis-Complications; Saudi Arabia; Riyadh

Therapy

The non-operative management of bleeding esophageal varices: endoscopic, pharmacological, or both?. Farooqi, Javed Iqbal *JCPSP* 2002; 12 (1): 2-3 (15 ref.)

Esophageal and Gastric Varices-Complications, Hemostasis, endoscopic, Endoscopy, Gastrointestinal

GENITAL DISEASES, FEMALE

Diagnosis

Right lower quadrant pain in females. Is it appendicitis or gynecological?. Archibong, Eric I., et al *Saudi Med. J.* 2002; 23 (1): 30-33 (15 ref.)

Appendicitis-Diagnosis, Abdomen, Acute-Etiology, Abdominal Pain-Etiology, Abdomen, Acute-Diagnosis, Abdominal Pain-Diagnosis

GENITALIA, FEMALE

Microbiology

Detection of genital colonization of group B streptococci during late pregnancy. El-Kersh, Talat A., et al *Saudi Med. J.* 2002; 23 (1): 56-61 (23 ref.)

Streptococcus agalactiae-Isolation & purification, Pregnancy, Pregnancy Trimester, Third

GINGIVA

Gingival health among individuals on hemodialysis in a Saudi population. Atassi, Farhad; Al-Shammery, Abdullah R.; Al-Ghamdi, Saeed *Saudi Dent. J.* 2001; 13 (2): 82-86 (20 ref.)

Health Status, Renal Dialysis, Kidney Failure, Chronic; Saudi Arabia

GLAUCOMA

Congenital

Congenital glaucoma and penetrating keratoplasty failure in De Sanctis-Cacchione syndrome. Ishaq, Mazhar; Masud, Hannan *JCPSP* 2001; 11 (10): 663-666 (14 ref.)

Keratoplasty, penetrating, Mental retardation, Xeroderma pigmentosum, Hypogonadism, Dwarfism, Syndrome

GLAUCOMA, OPEN-ANGLE

Should we screen for asymptomatic left ventricular dysfunction in glaucoma patients?. Bojic, Lovro, et al *Ann. Saudi Med.* 2001; 21 (1-2): 35-37 (26 ref.)

Ventricular Dysfunction, Left-Epidemiology, Echocardiography, Doppler

GLOMERULONEPHRITIS

Diagnosis

Medical quiz. Ratnakar, K.S.; Al Arrayed, Ahmed *Bahrain Med. Bull.* 2001; 23 (3): 140 & 151 (2 ref.)

Kidney-Pathology, Kidney Glomerulus-Pathology, Goodpasture Syndrome

GLOMERULOSCLEROSIS, FOCAL

Pathology

Focal segmental glomerulosclerosis recurrence in allograft in a young Bahraini female- a case report. Al Arrayed, Ahmed, et al *Bahrain Med. Bull.* 2001; 23 (3): 146-8 (19 ref.)

Kidney Transplantation, Recurrence, Transplantation, Heterologous, Nephrotic Syndrome, Kidney Failure-Surgery; Bahrain

GLUCAGON

Drug Effects

Regulation of glucagon gene expression by insulin. Navid, Abdul Khaliq; Khan, Farooq Ahmad *JCPSP* 2001; 11 (11): 709-714 (37 ref.)

Gene expression regulation-Drug effects, Insulin-Pharmacology, Somatostatin-Drug effects, RNA, messenger-Drug effects, Islets of langerhans, Diabetes mellitus, Rats, Wistar

GOITER

Medical image - total toxic goiter. Suliman, Mohamed Taifour *J. Arab Board Med. Special.* 2001; 3 (3): 63
Fatal outcome

Blood

Prevalence of thyroid microsomal and thyroglobulin autoantibodies in goitrous lesions. Tayyab, Muhammad; Bhatti, Khalil-Ur-Rehman; Ditta, Allah *J. Ayoub Med. Coll.* 2001; 13 (3): 16-18 (27 ref.)

Goiter, Nodular-Blood, Autoantibodies, Thyroglobulin-Immunology, Prevalence, Microsomes, Thyroid Gland-Immunology

GUILAIN-BARR, SYNDROME

Diagnosis

Prognostic evaluation of Guillain-Barr, syndrome. Shah, Fareed Ullah, et al. *JCPSP* 2001; 11 (7): 438-442 (9 ref.)

Guillain-Barr, syndrome-Mortality, Prognosis, Gamma-globulins, Plasmapheresis, Disability evaluation

HEALTH

Health in Pakistan: challenges and opportunities for academia. Inam, S.N.B; Safdar, S.; Omair, A. *J. Pak. Med. Assoc.* 2001; 51 (5): 170-1 (9 ref.)

Health Status, Health Promotion-Methods, Health Education-Methods, Universities, Academic Medical Centers; Pakistan

HEALTH BEHAVIOR

The frequency of health-related behaviors among Saudi adolescents visiting primary health care centers in Riyadh city. Aleissa, Issa I. *J. Fam. Community Med.* 2001; 8 (1): 19-26 (34 ref.)

Adolescent behavior, Adolescence, Exercise, Smoking, Substance-related disorders, Alcohol drinking, Automobile driving, Primary health care; Saudi Arabia; Riyadh

HEALTH EDUCATION

Quality of health education posters in primary health care centers in Al-Khobar town, eastern province. Al-Soweilem, Latifa S. *J. Fam. Community Med.* 2001; 8 (1): 27-31 (7 ref.)

Primary health care , Posters [publication type]; Saudi Arabia; Al-Khobar

HEALTH PERSONNEL

Why Saudi health workers refrain from working in rural and remote areas. Al-Dogaither, Abdullah H. *J. Fam. Community Med.* 2001; 8 (1): 23-29 (15 ref.)

Rural health services, Health manpower, Delphi techniques; Saudi Arabia

HEART ARREST, INDUCED

Blood cardioplegia: haemodynamic, electrocardiographic and enzymatic assessment experience of Dubai Hospital. Abdel Aziz, Tarek A., et al. *Emirates Med. J.* 2001; 19 (3): 163-168 (22 ref.)

Coronary artery bypass, Hemodynamics, Electrocardiography, Myocardium, Blood, Creatine kinase; United Arab Emirates; Dubai

HEART DEFECTS, CONGENITAL

Surgery

Little things that make a difference. Mckcy, Roxane *Heart Views* 2001; 1 (10): 384 (5 ref.)

Thoracic Surgery, Brain

HEART NEOPLASMS

Surgery

Surgical and pathology findings of primary malignant cardiac tumors: an eleven year experience. Esposito, Salvatore *Heart Views* 2001; 2 (2): 63-68 (17 ref.)

Heart Neoplasms-Pathology, Rhabdomyosarcoma, Histiocytoma, Fibrous, Teratoma, Sarcoma, Mesothelioma

HEART NEOPLASMSDIAGNOSIS

Right atrial Myxoma - A rare diagnosis in pediatrics. Khan, Pervez Akber; Mustafa, Ghulam; azam, Muhammad *JCPSP* 2001; 11 (9): 579-80 (11 ref.)

Myxoma, Diagnosis, Heart Atrium, Pediatrics

HELLP SYNDROME

Diagnosis

HELLP syndrome. Chaudhry, Asad Ali *JCPSP* 2002; 12 (1): 58-59 (10 ref.)

Pregnancy complications, Pre-Eclampsia

HEMATOMA, SUBDURAL, CHRONIC

Diagnosis

Development of chronic subdural haematoma-a reminder of its pathogenesis. Al Hanai, Qassim, et al *Oman Med. J.* 2001; 17 (3): 20-24 (17 ref.)

Hematoma, Subdural, Chronic-Etiology, Brain Injuries, Hematoma, Subdural, Chronic-Surgery

Development of chronic subdural haematoma - A reminder to its pathogenesis. Al Hinai, Qassim, et al *Oman Med. J.* 2001; 17 (4): 60-64 (17 ref.)

Hematoma, Subdural, Chronic-Surgery, Hematoma, Subdural, Chronic-Etiology, Brain Injuries, Hematoma, Subdural, Chronic-Pathogenicity

HEMORRHOIDS

Therapy

Rubber band ligation in hemorrhoids. Zafar, Arshad *JCPSP* 2002; 12 (1): 48-51 (23 ref.)

Ligation, Rubber

HEPATITIS C

Pathology

Skin and hepatitis C [editorial]. Aman, Shahbaz; Haroon, Tahir Saeed *JCPSP* 2001; 11 (10): 601-602 (9 ref.)

Skin-Pathology, Skin diseases, Hepatitis C-like viruses

HEPATITIS C ANTIBODIES

Prevalence of antibodies to hepatitis C virus in blood donors in Sialkot. Alam, Maqbool; Khan, Dilshad Ahmed *JCPSP* 2001; 11 (12): 783 (9 ref.)

Hepatitis C-Epidemiology, Hepatitis C-like viruses, Prevalence, Blood donors; Pakistan; Sialkot

HEPATITIS C-LIKE VIRUSES

Genetics

Hepatitis C virus genotypes in the Kingdom of Saudi Arabia. Osaba, Abimbola, O. *Saudi Med. J.* 2002; 23 (1): 7-12 (44 ref.)

Hepatitis C-Like Viruses-Classification, Hepatitis C-Epidemiology, Epidemiologic Studies; Saudi Arabia

Isolation & Purification

Comparison of two typing systems for genotyping of hepatitis C virus isolates. Idress, Muhammad *JCPSP* 2001; 11 (11): 679-683 (28 ref.)

Genotype, Serotyping, Polymerase Chain Reaction, Viral core proteeins

HEPATITIS E

Epidemiology

Prevalence of hepatitis E virus (HEV) antibody in pregnant women of Karachi. Shams, Rabia, et al *J. Ayoub Med. Coll.* 2001; 13 (3): 31-35 (31 ref.)

Hepatitis E Virus-Immunology, Hepatitis Antibodies-Blood, Pregnancy Complications-Virology, Pregnancy, Social Class, Prevalence, Hemoglobins-Blood; Pakistan; Karachi

Hepatitis E: review of a disease endemic in Pakistan . Shahzad, F., et al *J. Pak. Med. Assoc.* 2001; 51 (4): 166-169 (50 ref.)

Hepatitis E Virus-Pathogenicity, Hepatitis E-Transmission, Hepatitis E Virus-Isolation & purification, Hepatitis E-Prevention and Control; Pakistan

HEPATOMEGALY

Etiology

Unusual cause of hepatosplenomegaly. Kinsara, Abdulhalim J.; Osoba, Abimbola *Oman Med. J.* 2001; 17 (3): 48-49 (11 ref.)

Splenomegaly-Etiology, Tuberculosis-Drug Therapy, Antitubercular Agents, Tuberculosis-Diagnosis

HERNIA

Etiology

Hernia through iliac bone graft donor site . Mohammed, Abdul Wahab, et al *J. Bahrain Med. Soc.* 2001; 13- (1): 53-55 (6 ref.)

Ilium, Bone Transplantation-Adverse Effects, Follow-Up Studies

HISTIOCYTOMA, FIBROUS

Pathology

Benign fibrous histiocytoma of the rib. Zia, S.A.; Raza, S.H. *J. Pak. Med. Assoc.* 2001; 51 (4): 162-163 (4 ref.)

Ribs-Pathology, Histiocytoma, Fibrous-Diagnosis, Thoracic Neoplasms; Pakistan

HISTORY OF MEDICINE

Development of medicine in Arab history. Jeroudi, Lima *J. Arab Board Med. Special.* 2001; 3 (3): 60-62 (4 ref.)

Medicine, Islam, Arabs

Body, mind, and medicine. Hajar, Rachel *Heart Views* 2001; 1 (10): 412-417 (34 ref.)

Emotions, Pulse, Placebos, Stress

HODGKIN DISEASE

Epidemiology

Hodgkin's diseases: analysis of 75 patients. Akram, Mohammad, et al. *JCPSP* 2001; 11 (11): 702-705 (18 ref.)

Hodgkin disease-Therapy, Social class; Pakistan; Lahore

HYDROCELE

Therapy

Role of sclerotherapy as primary treatment of hydrocele. Hanif, Faisal, et al. *JCPSP* 2001; 11 (10): 611-613 (24 ref.)

Sclerotherapy

HYDROCORTISONE

Blood

Effect of storage temperature, duration and added preservative on estimation of serum cortisol. Khan, Farooq Ahmad; Shaukat, Asma; Ghaayur, Sameena *JCPSP* 2001; 11 (12): 762-764 (6 ref.)

Preservatives, pharmaceutical, Temperature, Citric acid

HYPERGLYCEMIA

Stress hyperglycemia. Aamir, Muhammad, et al. *JCPSP* 2001; 11 (8): 521-529 (139 ref.)

Stress, Diabetes Mellitus, Epinephrine, Hydrocortisone, Corticotropin, Somatotropin, Glucagon

HYPERLIPIDEMIA

Epidemiology

Prevalence of plasma lipid abnormalities in Saudi children. El-Hazmi, Mohsen A.F.; Warsy, Arjumand S. *Ann. Saudi Med.* 2001; 21 (1-2): 21-25 (39 ref.)

Lipids-Blood, Cholesterol-Blood, Triglycerides-Blood, Child, Prevalence, Coronary Disease-Epidemiology; Saudi Arabia

HYPERTHYROIDISM

Physiopathology

Cutaneous manifestations of hyperthyroidism - A study of 50 cases from Lahore, Pakistan. Nabi, Haroon, et al. *JCPSP* 2001; 11 (7): 427-430 (17 ref.)

Skin-Physiopathology, Skin diseases, Skin temperature, Skin pigmentation, Hyperhidrosis, Pruritus; Pakistan; Lahore

HYPERTRIGLYCERIDEMIA

Physiopathology

Does hypertriglyceridemia fulfill the criteria as a modifiable independent risk factor for coronary heart disease? The evidence from epidemiological angiographic and clinical studies. Al-Hinai, Ali Talib *Oman Med. J.* 2001; 17 (4): 24-36 (44 ref.)

Coronary Disease-Etiology, Hypertriglyceridemia-Epidemiology, Coronary Disease-Epidemiology, Coronary Angiography, Risk Factors

HYPOTHYROIDISM

Diagnosis

Clinical presentation of primary hypothyroidism. Ahmed, Bashir, et al. *JCPSP* 2001; 11 (11): 676-678 (12 ref.)

Thyrotropin-Blood, Thyroxine-Blood, Triiodothyronine-Blood, Immunoradiometric Assay, Goiter

HYSTERECTOMY

An audit of obstetrical hysterectomy. Noor, Shehla; Majid, Shamim; Ruby, Nasseen *JCPSP* 2001; 11 (10): 642-645 (8 ref.)

Obstetrics, Obstetric surgical procedures, Pregnancy complications-Surgery, Medical audit

Epidemiology

Epidemiological correlates of hysterectomy, a hospital based study 1995-1996 at Ain Shams Maternity Hospital. Sabbour, Sahar M. *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 71-87 (16 ref.)

Epidemiologic Factors, Hospitals, Maternity, Retrospective Studies, Leiomyoma; Egypt; Cairo

Methods

Subtotal versus total abdominal hysterectomy. Jamal, Hassan; Amarin, Z. *Bahrain Med. Bull.* 2001; 23 (3): 119-23 (12 ref.)

Uterus-Pathology, Postoperative Complications, Intraoperative Complications, Urologic Diseases

IMMUNODEFICIENCY SYNDROME, ACQUIRED

Transmission

Adolescent's knowledge about AIDS - perspective from Islamabad. Shaikh, M.A.; Assad, S. *J. Pak. Med. Assoc.* 2001; 51 (5): 194-5 (5 ref.)

Knowledge, Attitudes, Practice, Adolescence, Health Education; Pakistan - Islamabad

INFANT, VERY LOW BIRTH WEIGHT

Perinatal factors and neonatal outcome of very low birth weight and extremely premature babies at KAUH.

Mansouri, Haifa A. *Bahrain Med. Bull.* 2001; 23 (2): 66-71 (17 ref.)

Infant mortality, Hospitals, University, Perinatology, Pregnancy Complications, Morbidity, Cerebral palsy-Epidemiology, Infant, Premature; Saudi Arabia; Jeddah

INFECTIOUS MONONUCLEOSIS

Diagnosis

The Ibn'Sina rounds. Ellis, Michael *Emirates Med. J.* 2001; 19 (3): 213-2141 (3 ref.)

Herpesvirus 4, human, Acute Disease, Diagnosis, Differential

INFERTILITY, FEMALE

Microbiology

Frequency of endometrial tuberculosis in female infertility. Yousaf, Ayesha; Zaman, Gohar; Sultana, Nadra *JCPSP* 2002; 12 (1): 55-57 (19 ref.)

Tuberculosis, female genital-Diagnosis, Endometrium-Microbiology

INSECT BITES AND STINGS

Therapy

Honey bee stinging; what the medical & veterinary professional ought know. Muhammad, Ghulam; Saqib, Muhammad; Mallick, S.H. *Professional Med. J.* 2001; 8 (1): 41-44 (10 ref.)

Bees-Pathogenicity, Bee Venoms, Honey, Treatment Outcome, Histamine H1 Antagonists, Adrenal Cortex Hormones

INSULIN

Physiology

Regulation of glucagon, somatostatin and GLP-1 by insulin and forskolin in rats. Khan, Farooq Ahmad; Naveed, Abdul Khaliq *JCPSP* 2002; 12 (1): 4-11 (52 ref.)

Forskolin-Pharmacology, Glucagon-Drug effects, Somatostatin-Drug effects, Rats, Wistar

Therapeutic use

Insulin therapy in NWFP Pakistan. Ahmed, Mahmud *J. Ayoub Med. Coll.* 2001; 13 (3): 36-37 (9 ref.)

Diabetes Mellitus-Drug Therapy

INTESTINAL FISTULA

Diagnosis

Spontaneous appendico - cutaneous fistula. Zafar, Arshad *JCPSP* 2001; 11 (9): 581-2 (13 ref.)

Appendix, Pathology, Cutaneous Fistula, Cecal Diseases, Fistula, Laparotomy, Appendectomy

INTESTINAL OBSTRUCTION

Surgery

Small bowel obstruction after laparoscopic inguinal hernia repair. Yousaf, Muhammad; Hosny, M.A. *JCPSP* 2001; 11 (11): 721-722 (8 ref.)

Hernia, Inguinal-Surgery, Laparoscopy-Adverse effects, Postoperative complications, Intestine, small

INTESTINAL PERFORATION

Diagnosis

Ileal perforations; a review of 74 cases. Hoarder, Ruhul Hassan, et al *Professional Med. J.* 2001; 8 (1): 136-142 (11 ref.)

Intestinal Perforation-Surgery, Ileal-Pathology, Ileal Diseases, Typhoid Fever-Complications

INTESTINAL PSEUDO-OBSTRUCTION

Chemically induced

Combination of cytotoxic therapy for metastatic breast cancer resulting in paralytic ileus. Al Maskati, Jalal; Rao, Suresh *Bahrain Med. Bull.* 2001; 3 (23): 141-3 (9 ref.)

Antineoplastic Agents, Combined-Adverse Effects, Vinca Alkaloids, Breast Neoplasms, Neoplasm Metastasis

INTUBATION, GASTROINTESTINAL

Medical quiz - wrong technique in ICU. Ghuloom, Adel; Haidar, Ehsan A. *Bahrain Med. Bull.* 2001; 23 (2): 87 & 103 (3 ref.)

Radiography-Thoracic, Peptic ulcer perforation-Diagnosis, Intensive care units

INTUBATION, INTRATRACHEAL

A modified method of submental oroendotracheal intubation. Nwoka, Alagumba L; Al-Balawi, A.; Al-Zahrani, Saeed A. *Saudi Med. J.* 2002; 23 (1): 73-76 (7 ref.)

Facial Injuries-Surgery, Maxillofacial Injuries-Surgery

JOB SATISFACTION

The motives for the Saudi faculty staff to join non-university work. Al-muhanna, Fahd Abdulaziz *Bahrain Med. Bull.* 2001; 23 (3): 123-34 (12 ref.)

Medical Staff, School, Medical, Universities, Work; Saudi Arabia

KIDNEY FAILURE, CHRONIC

Etiology

Etiology of end-stage renal disease in Najran, Kingdom of Saudi Arabia. Khan, Lafif A. *Saudi Med. J.* 2002; 23 (1): 114-115 (4 ref.)

Diabetes Mellitus-Complications, Diabetic Nephropathies-Prevention and Control; Saudi Arabia - Najran

KIDNEY TRANSPLANTATION

Hypertension in renal transplant recipients. Abboud, Omar *Heart Views* 2001; 2 (2): 57-62 (66 ref.)

Hypertension-Epidemiology, Kidney Failure, Chronic, Cyclosporine-Adverse Effects, Hypertension-Etiology, Renal Artery Obstruction, Hypertension-Drug Therapy

KIDNEY, CYSTIC

Acquired cystic disease of the kidney in hemodialysis patients. El-Sumadi, Ibrahim; Athamnah, Imad *J. Bahrain Med. Soc.* 2001; 13 (1): 17-19 (13 ref.)

Kidney-Pathology, Kidney Failure, Chronic-Pathology, Renal Dialysis

KNEE INJURIES

Surgery

Pedicled gastrocnemius muscle flap in the management of complex wound around the knee joint. Janjua, Saadat Ali; Sarwar, Saad-ur-Rahman *JCPSP* 2001; 11 (8): 491-493 (11 ref.)

Knee joint-Surgery, Surgical flaps, Muscle, Skeletal

LABOR PRESENTATION

Epidemiology

Aetiology of transverse lie at term. Malik, Aslam Mahmood; Aziz, Asia *Professional Med. J.* 2001; 8 (1): 114-117 (11 ref.)

Fetus, Labor Presentation-Etiology, Labor Presentation-Causality, Fatal Outcome; Multan; Pakistan

LARYNGEAL MASKS

Traumatic laryngeal mask airway insertion causes, a severe pulmonary aspiration of blood - case report and review of the literature. Zahran, Ibrahim *Bahrain Med. Bull.* 2001; 23 (2): 101-102 (4 ref.)

Aspiration, Lung diseases-Etiology, Wounds and injuries, Review literature

LEPROSY

Epidemiology

Mean age-at-onset of leprosy in Libya. Elorfi, Abdulhamed Ali Mahmoud *J. Bahrain Med. Soc.* 2001; 13 (1): 36-39 (15 ref.)

Age of Onset, Leprosy, Lepromatous, Leprosy, Borderline, Leprosy, Tuberculoid; Libya

LEUKEMIA, LYMPHOCYTIC, ACUTE

Drug Therapy

Fever and granulocytopenia in children with acute Lymphoblastic Leukemia under induction therapy. Meir, Hadir M., et al. *Saudi Med. J.* 2001; 22 (5): 423-427 (12 ref.)

Antineoplastic Agents-Adverse effects, Agranulocytosis-Etiology, Fever-Etiology, Child, Neutropenia-Etiology, Leukemia, Lymphocytic, Acute-Complications

LICHENS PLANUS, ORAL

Therapy

Oral lichen planus: an update. Nayyar, M. Sharif *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 133-139 (39 ref.)

Lichen planus, oral-Etiology, Lichen planus, oral-Pathology, Lichenoid eruptions, Disease management

LIPOMA

Surgery

Endoscopic management of a large sigmoid lipoma with intussusception in a young woman: case report. Abdul Karim, Amal Abdullah *Saudi J. Gastroenterol.* 2001; 7 (1): 34-36 (14 ref.)

Intussusception-Etiology, Lipoma-Complications, Sigmoid Neoplasms-Diagnosis, Colonoscopy, Endoscopy

LIPOPROTEINS

Blood

Serum lipoprotein (a) in offspring of patients with premature myocardial infarction. Shah, S.M.A, et al *J. Pak. Med. Assoc.* 2001; 51 (5): 180-3 (16 ref.)

Myocardial Infarction-Blood, Parents, Cardiovascular Diseases-Epidemiology

LITHOTRIPSY

Extra-corporeal shock wave lithotripsy; early experience with chinese lithotripter at larkana. Shaikh, Abdul Rasheed ; Siyal, Abdul Rahim; Shaikh, Nisar Ahmed *Professional Med. J.* 2001; 8 (1): 71-75 (18 ref.)

Kidney Calculi-Therapy, Ureteral Calculi-Therapy; Pakistan; Larkana

LIVER ABSCESS

Surgery

Laparoscopic drainage of liver abscess. Iqbal, Javed; Yamin, Syed Asim Yamin *JCPSP* 2001; 11 (10): 636-638 (11 ref.)

Liver abscess, amebic-surgery, Laparoscopy, Drainage

LIVER DISEASES

Pathology

Analysis of the liver biopsies: a histopathological study. Hanif, Ghazala; Zaman, Samina; Hamid, Tahira *JCPSP* 2001; 11 (8): 505-507 (19 ref.)

Liver-Pathology, Biopsy, needle, Child, Pediatrics, Hepatomegaly

Therapy

Prospects of anti-fibrotic therapy for liver diseases. Farooqi, Rukhsana Javed; Farooqi, Javed Iqbal *JCPSP* 2001; 11 (7): 469-473 (53 ref.)

Liver cirrhosis, Extracellular matrix proteins, Transforming growth factor beta, Cytokines, Interleukins

LIVER TRANSPLANTATION

Rehabilitation

Life after liver transplantation. Kelly, Deirdre A. *Saudi J. Gastroenterol.* 2001; 7 (11): 1-5 (42 ref.)

Liver Transplantation-Adverse Effects, Child, Quality of Life, Liver Failure-Surgery

LUNG ABSCESS

Diagnosis

Lung abscess in children case report and review of literature. Al Farsfi, Sami Suleiman; Varghese, Thomas *Oman Med. J.* 2001; 17 (4): 55-59 (21 ref.)

Lung Abscess-Drug Therapy, Lung Abscess-Physiopathology, Child, Review Literature, Treatment Outcome

LUNG DISEASES

Diagnosis

Role of computed tomography-guided percutaneous transthoracic needle lung biopsy in the diagnosis of peripheral pulmonary mass lesion. Mehmood, Nasir, et al. *JCPSP* 2001; 11 (8): 482-485 (34 ref.)

Lung-Pathology, Lung neoplasms-Diagnosis, Biopsy, needle, Tomography scanners, X-ray computed

LUNG TRANSPLANTATION

History

Lung transplantation. Divisi, Duilio; Tronc, François; Gamondes, Jean Paul *Heart Views* 2001; 2 (2): 53-56 (16 ref.)

Lung Transplantation-Adverse Effects, Cystic Fibrosis-Surgery, Cyclosporine-Therapeutic use, Immunosuppression

LUPUS ERYTHEMATOSUS, SYSTEMIC

Epidemiology

Prevalence of systemic lupus erythematosus in central Saudi Arabia. Al-Arfaj, Abdurhman S., et al *Saudi Med. J.* 2002; 23 (1): 87-89 (15 ref.)

Prevalence, Epidemiologic Studies, Rural Population, Urban Population; Saudi Arabia

LYMPHANGIOMA

Diagnosis

Post burn cutaneous- lymphangioma, verrucous type . A case report. Nagaraj, Veena; Hamza, Abdul Aziz *Bahrain Med. Bull.* 2001; 23 (3): 144-5 (6 ref.)

Lymphangioma-Pathology, Skin Neoplasms, Burns-Complications, Carcinoma, Squamous Cell, Carcinoma, Verrucous

MALARIA

Diagnosis

Neonatal malaria [Letters to the Editor]. Ahmad, Nisar; Mahmood, Khalid; Hayat, Syed Asif *JCPSP* 2001; 11 (11): 730-731 (9 ref.)

Infant, newborn, diseases, Infant, newborn

MALARIA, FALCIPARUM

Diagnosis

Immunochromatographic test for plasmodium falciparum malaria in Medani, Central Sudan. Mohamedani, Ahmed Abdalla; Abdelkarim, Abdalla; Khalafalla, Osman *J. Arab Board Med. Special.* 2001; 3 (3): 79-82 (10 ref.)

Chromatography, Immunologic tests, Plasmodium falciparum; Sudan; Medani

MEDIASTINAL NEOPLASMS

Diagnosis

Malignant ectomesenchymoma of the posterior mediastinum. Khan, Mumtaz H., et al. *JCPSP* 2001; 11 (7): 459-460 (9 ref.)

Mesenchymoma-Diagnosis, Mediastinum

MEDICAL INFORMATICS

Medical informatics: yet another vogue?. Laeeq-U-Zaman *JCPSP* 2001; 11 (8): 475-477 (3 ref.)

Telemedicine, Education, distance, Hospital Information Systems

Tips for searching medical information on Internet [letters to the editor]. Mansoor, Ibrahim *Emirates Med. J.* 2001; 19 (2): 120-121 (5 ref.)

Internet

MENTAL DISORDERS

Vulnerability to common mental disorders. Goldberg, Sir David *JCPSP* 2001; 11 (4): 197-200 (39 ref.)

Genetics, Personality, Parenting, Socioeconomic Factors

Practice of psychiatry in the developing countries in new millennium. Hasan, Khawaja Zaki *JCPSP* 2001; 11 (4): 206-7 (8 ref.)

Psychiatry, Developing Countries

Myths and realities of psychiatric disorders. Farjam, Surg Lt Cdr Ahmad *JCPSP* 2001; 11 (4): 208-9 (9 ref.)

Psychiatry, Stereotyping, Mental Healing, suggestions; Pakistan

Working as a psychiatrist in a general hospital: case commentaries of liaison psychiatry. Humayun, Asma *JCPSP* 2001; 11 (4): 282-4 (2 ref.)

Psychiatry, Hospitals, General

Epidemiology

Patterns of mental health morbidity. Gadit, Amin A. *JCPSP* 2001; 11 (11): 706-708 (8 ref.)

Mental health, Prevalence, Community Psychiatry; Pakistan; Karachi

Minor psychiatric morbidity and socio-economic factors. Ahmad, Imtiaz; Saeed, Khalid, et al *JCPSP* 2001; 11 (4): 215-8 (14 ref.)

Socioeconomic Factors, Rural Population, Depressive Disorder, Anxiety; Pakistan; Susral

In-patient psychiatric morbidity in a tertiary care mental health facility : a study Based on a psychiatric case register. Minhas, Freed Aslam; Farooq, Saeed; Rahman, Atif *JCPSP* 2001; 11 (4): 224-8 (17 ref.)

Inpatients, Psychiatry, Registries, Hospitals, Teaching

Comparison of self-reporting questionnaire and bradford somatic inventory as screening instruments for psychiatric morbidity in community settings in pakistan. Saeed, Khalid; Mubbasher, Sabooh Sultan; Dogar, Imtiaz *JCPSP* 2001; 11 (4): 229-31 (13 ref.)

Mass Screening, Depressive Disorder, Anxiety, Rural Population, Questionnaires, Community Mental Health Services, Epidemiology Methods; Pakistan; Susral

Social stress and psychiatric morbidity in rural pakistan. Ahmad, Imtiaz; Saeed, Khalid; Mumford, David B.; Mubbasher, Malik Hussain *JCPSP* 2001; 11 (4): 239-41 (18 ref.)

Stress, Socioeconomic Factors, Rural population, Depressive Disorder, Anxiety; Pakistan; Susral

Ethnology

A preliminary study of educational intervention program for alternative mental health practitioners. Gadit, Amin A. *JCPSP* 2001; 11 (4): 232-8 (11 ref.)

Medicine, Traditional, Mental Health, Education, Medical, Alternative Medicine; Pakistan; Karachi

MENTAL HEALTH

2001- A landmark year for world mental health. Saraceno, Benedetto *JCPSP* 2001; 11 (4): 190-1 (12 ref.)

Mental Health

Mental health - the 'missing link' in health care delivery (Editorial). Mubbasher, Malik H. *JCPSP* 2001; 11 (4): 192-4 (33 ref.)

Delivery of Health care, Mental Disorders

Mental health policy and its implication. Mubbasher, Malik Hussain *JCPSP* 2001; 11 (4): 201-2 (9 ref.)

Health Policy, Policy Making

Mental health legislation - mental health ordinance 2001. Karim, Salman; Khan, Shakil-ur-Rehman *JCPSP* 2001; 11 (4): 203-4 (11 ref.)

Legislation, Medical

Mental health and service developments in the Rawalpindi district of Pakistan. Gater, Richard; Ijaz Ur Rehman, Ch. *JCPSP* 2001; 11 (4): 210-4 (27 ref.)

Mental Health Services, Mental Disorders, Community Mental Health Services, School Health Services; Pakistan; Ravalpindi

State of mental health in Pakistan. Gadit, A.A. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 238-239 (6 ref.)

Mental Disorders-Epidemiology; Pakistan

Awareness

From environmental to mental well-being. Ratnakar, K. S. *Bahrain Med. Bull.* 2001; 23 (3): 110-1 (5 ref.)

Parkinson Disease, Alzheimer Disease

MENTAL HEALTH SERVICES

Organization and Administration

Is there a role for child mental health services in countries like Pakistan. Rahman, A.; Hussain, N. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 258-262 (28 ref.)

Child Health Services-Organization and Administration, Child, Mental Health, Mental Disorders-Epidemiology, Research; Pakistan

MENTAL RETARDATION

Genetics

Cytogenetics in severely mentally retarded patients. Yasseen, Akeel, A.; Al Musawi, Thekra A. A. *Saudi Med. J.* 2001; 22 (5): 444-449 (27 ref.)

Cytogenetic Analysis, Chromosome abnormalities, Genetic counseling; Iraq

MERCURY POISONING

Diagnosis

Community practice of oral liquid mercury to newborn babies in Al Dhahira region. Roy, S.R.; Shenoy, A.J.; Dada, James E. *Oman Med. J.* 2001; 17 (3): 50-52 (2 ref.)

Mercury-Adverse Effects, Infant, Newborn

MICRONUTRIENTS

Analysis

Micronutrients status in Saudi Arabia. Madani, Khalid A.; Kumosani, Taha A. *Bahrain Med. Bull.* 2001; 23 (3): 135-9 (45 ref.)

Anemia, Iron-Deficiency-Epidemiology, Hemoglobins-Blood, Iodine-Urine, Zinc-Blood, Vitamin A-Blood, Vitamin D -Blood; Saudi Arabia

MIDWIFERY

Education

Impact of training on the practices of traditional birth attendants (TBAs). Kamal, I.T. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 239-240 (9 ref.)

Pregnancy, Education, Education, Nursing, Home Child Birth

MITRAL VALVE

Surgery

Video-assisted thoracoscopic mitral valve replacement. Izzat, Mohammad Bashir *J. Arab Board Med. Special.* 2001; 3 (3): 108-111 (13 ref.)

Thoracic surgery, video-assisted, Thoracoscopy

MITRAL VALVE INSUFFICIENCY

Physiopathology

Prediction of the severity of mitral regurgitation using peak mitral inflow velocity. Zahran, Mahmoud N. *Egypt. J. Med.* 2001; 24 (1 suppl.): 26-32 (39 ref.)

Mitral valve insufficiency-Classification, Echocardiography, doppler, Severity of illness index

MITRAL VALVE STENOSIS

Surgery

Metalic valvulotome versus inoue balloon in management of tight rheumatic mitral stenosis. Ashmawy, Medhat, et al. *N. Egypt. J. Med.* 2001; 24 (1 suppl.): 39-46 (20 ref.)

Surgical instruments, Balloon Dilatation, Echocardiography, Cost control, Rheumatic Heart Disease, Heart Catheterization

MULTIPLE MYELOMA

Diagnosis

Supraclavicular and mediastinal amyloid lymphadenopathy with concomitant multiple myeloma presenting as a lump in the neck. Farooq, Muhammad Ashraf, et al. *JCPSP* 2001; 11 (7): 452-454 (13 ref.)

Amyloidosis-Diagnosis, Amyloid, Lymphatic diseases, Mediastinum, Neck-Pathology, Mediastinal diseases

MYASTHENIA GRAVIS

Surgery

Outcome of thymectomy in patients with myasthenia gravis. Al-Mahdawi, Akram M.; Al-Talib, Nameer M. *Saudi Med. J.* 2002; 23 (1): 39-43 (26 ref.)

Thymectomy-Adverse Effects, Treatment Outcome, Recurrence, Postoperative Complications

MYELOID METAPLASIA

Diagnosis

Agnogenic myeloid metaplasia with cutaneous granulocytic sarcomas. Shome, Durjoy K., et al. *Bahrain Med. Bull.* 2001; 23 (2): 88-90 (15 ref.)

Sarcoma-Diagnosis, Myeloid metaplasia-Complications, Leukemia, myeloid, acute-Etiology, Sarcoma-Pathology

MYELOLIPOMA

Diagnosis

Myelolipoma of the adrenal gland diagnosis and management. Soliman, Hisham E., et al. *Saudi Med. J.* 2001; 22 (5): 457-459 (21 ref.)

Adrenal gland neoplasms-diagnosis, Myelolipoma-Surgery, Treatment outcome, Magnetic resonance imaging

MYOCARDIAL INFARCTION

Diagnosis

Creatine kinase, creatine Kinase-B subunit and ECG study in acute myocardial infarction. Al Ali, Hamad M.S., et al. *JCPSP* 2001; 11 (11): 684-688 (29 ref.)

Creatine kinase-Diagnostic use, Isoenzymes, Electrocardiography

MYOCARDIAL REVASCULARIZATION

Adult invasive and coronary revascularization procedures at Hamad Medical Corporation. Depaepe, Jacques *Heart Views* 2001; 2 (2): 89 (3 ref.)

Coronary Angiography, Thoracic Surgery, Angioplasty, Transluminal, Percutaneous

Coronary, Coronary Artery Bypass, Stents; Qatar; Hamad

NASOPHARYNGEAL NEOPLASMS

Therapy

Neoadjuvant chemotherapy and radiotherapy versus radiotherapy alone in patients with advanced nasopharyngeal carcinoma. Ahmed, Jameel, et al. *J. Bahrain Med. Soc.* 2001; 13 (1): 23-27 (24 ref.)

Neoadjuvant Therapy, Nasopharyngeal Neoplasms-Radio Therapy, Nasopharyngeal Neoplasms-Drug Therapy

NASOPHARYNX

Microbiology

Nasopharyngeal carriage of respiratory pathogens among children in Oman. Al Rashdi, Fatma; Elhag, Kamal M. *Oman Med. J.* 2001; 17 (3): 11-15 (19 ref.)

Carrier State, Haemophilus influenzae-Drug Effects, Streptococcus pneumoniae-Drug Effects, Respiratory System-Microbiology, Drug Resistance, Microbial, Child; Oman

NECK INJURIES

Surgery

Penetrating neck injuries; selective mandatory exploration. Maqbool, Muhammad, et al. *Professional Med. J.* 2001; 8 (1): 123-127 (8 ref.)

Wounds, Penetrating-Surgery, Retrospective Studies, Postoperative Complications; Lahore; Pakistan

NEONATAL ABSTINENCE SYNDROME

Diagnosis

Chlorpromazine and neonatal withdrawal syndrome [letters to the editor]. Anad, Fadi Y. *Emirates Med. J.* 2001; 19 (2): 121 (4 ref.)

Chlorpromazine-Adverse effects

NEOPLASMS

Knowledge, information and communication among cancer patients. Parvez, Tariq; Saeed, Nadeem; Pervaiz, Khurram *JCPSP* 2001; 11 (10): 646-649 (21 ref.)

Knowledge, attitudes, practice, Information services, Communication

NEURAL TUBE DEFECTS

Diagnosis

Neurenteric cysts: rare cause of spinal and radicular pain. Qazi, Samina; Khaleeq-uz-Zaman *JCPSP* 2001; 11 (8): 511-513 (16 ref.)

Neck pain-Etiology, Back pain-Etiology, Quadriplegia, Paraparesis, Laminectomy

Epidemiology

Neural tube defects in the Asir region of Saudi Arabia. Asindi, Asindi; Al-Shehri, Amer *Ann. Saudi Med.* 2001; 21 (1-2): 26-29 (23 ref.)

Infant, Folic Acid-Therapeutic use; Saudi Arabia; Asir

NEUROECTODERMAL TUMOR, PRIMITIVE, PERIPHERAL

Pathology

Histopathological and immunohistochemical characteristics of primary renal primitive neuroectodermal tumor. Altaf, Fadwa J.; Mansoor, Ibrahim; Jamal, Awatef A. *Saudi Med. J.* 2002; 23 (1): 90-92 (24 ref.)

Kidney Neoplasms-Pathology, Neuroectodermal Tumor, Primitive, Peripheral-Diagnosis, Immunohistochemistry, Neoplasm Metastasis

NEUROENDOCRINE TUMORS

Radionuclide Imaging

Role of locally formulated ¹³¹I-MIBG in imaging of neuroendocrine tumors. Khan, Aakif Ullah, et al. *JCPSP* 2001; 11 (10): 617-621 (26 ref.)

3-Iodobenzylguanidine-Diagnostic use, Iodine radioisotopes-Diagnostic use, Neuroblastoma, Pheochromocytoma, Paraganglioma, Carcinoid tumor

NIACINAMIDE

Administration & Dosage

The optimum dose of nicotinamide for protection of pancreatic Beta-cells against the cytotoxic effect of streptozotocin in albino rat. Hassan, Nuzhat; Janjua, Muhammad Zahoor *J. Ayoub Med. Coll.* 2001; 13 (3): 25-30 (18 ref.)

Islets of Langerhans-Drug Effects, Streptozocin-Toxicity, Rats

NOBEL PRIZE

The Nobel prize in medicine - Part I. Ljunggren, Bengt, et al. *Emirates Med. J.* 2001; 19 (2): 110-118 (27 ref.)

History of medicine, Academics and institutes

The Nobel prize in medicine - Part II. Ljunggren, Bengt, et al. *Emirates Med. J.* 2001; 19 (3): 191-199 (27 ref.)

History of medicine, Academics and institutes, Bacteriology

OBESITY

Epidemiology

Eating patterns and prevalence of obesity among arabs living in Ahwaz, Iran. Soori, Hamid; Nik-Khooy, A. *Saudi Med. J.* 2002; 23 (1): 111-112 (5 ref.)

Feeding Behaviour, Body Mass Index, Life Style, Arabs; Iran - Ahwaz

OBSESSIVE-COMPULSIVE DISORDER

Epidemiology

Obsessive compulsive disorder in Lahore-based population: a survey of social factors. Rana, Mowadat H. , et al *JCPSP* 2001; 11 (4): 242-2 (17 ref.)

Social Conditions, Obsessive Behavior; Pakistan; Lahore

OCCUPATIONAL EXPOSURE

Adverse Effects

Influence of free radicals on cardiovascular risk due to occupational exposure to mercury. Fahmy, Fahmy Charl; Saraf, Iman A. *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 53-69 (26 ref.)

Mercury-Toxicity, Cardiovascular Diseases-Epidemiology, Free Radicals, Mercury-Adverse Effects, Risk Factors

ODDI SPHINCTER

Physiology

Physiology of the sphincter of oddi: The present and the future?-part 2. Ballal, Mansour A.; Sanford, Paul A. *Saudi J. Gastroenterol.* 2001; 7 (11): 6-21 (120 ref.)

Cholecystokinin-Physiology, Somatostatin-Physiology, Serotonin-Physiology, Botulinum Toxins-Pharmacology, Reactive Oxygen species-physiology

ORAL HEALTH

Beyond oral health: a national health issue. Hosein, Mervyn *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 121-2 (12 ref.)

Fibrosis, Mouth-Pathology, Mouth-Neoplasms; Pakistan

ORAL MEDICINE

Diagnosis

Oral medicine in the elderly, a demanding subject. Bergenholtz, Axel *Saudi Dent. J.* 2001; 13 (2): 55

Aged, Epidemiology, Nutrition, Infection, Injuries

ORAL ULCER

Oral ulceration 1: mucosal trauma. Hosain, Mervyn; Hosain, Tasleem *J. Pak. Dent. Assoc. Karachi* 2001; 10 (3): 163-165 (10 ref.)

Mouth mucosa-Injuries

Oral ulceration 2: recurrent oral ulceration. Hosein, Mervyn; Hosein, Tasleem *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 229-231 (10 ref.)

Recurrence, Stomatitis, aphthous

ORTHODONTIC SPACE CLOSURE

Methods

Space closure with composite resin restoration. Ahmed, Bilal J. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 219-222 (7 ref.)

Composite resins

OSTEOARTHRITIS

Diagnosis

Osteoarthritis - a primary care approach for physicians in 2000 and beyond. Kerr, Roderick G.; Al-Kawan, Rashed H. *Saudi Med. J.* 2001; 22 (5): 403-406 (37 ref.)

Osteoarthritis-Drug therapy, Osteoarthritis-Surgery, Exercise, Weight loss, Anti-inflammatory agents, Non-steroidal-Therapeutic use, Cyclooxygenase inhibitors-Therapeutic use

Radiography

Prevalence of hand X-ray abnormalities in female with osteoarthritis. Bozkir, Memduha G.; Oguz, Ozkan; Boyan, Neslihan *Saudi Med. J.* 2001; 22 (5): 450-454 (15 ref.)

Hand-Radiology, Osteoarthritis-Epidemiology

OSTEOMA, OSTEIOD

Radiology

Osteoid osteoma: importance of CT scan of the excised lesion [letters to the editor]. Iyer, K. Mohan; Bhat, Sharanya S.; Patel, Shahanaz K. *Emirates Med. J.* 2001; 19 (3): 201-202 (6 ref.)

Bone neoplasms, Tibia, Tomography, X-ray computed

OSTEOMYELITIS

Diagnosis

Clinical and microbiological evaluation of Osteomyelitis. Moussa, Haidar Abdul Latif; Hamdan, Thamer A.; Bakr, Sundus S. *Bahrain Med. Bull.* 2001; 23 (2): 61-65 (22 ref.)

Osteomyelitis-Microbiology, Osteomyelitis-Epidemiology, Osteomyelitis-Etiology

OSTEOPETROSIS

Diagnosis

Long-term follow up of carbonic anhydrase II deficiency syndrome. Mohammad, Awad, et al *Saudi Med. J.* 2002; 23 (1): 25-29 (30 ref.)

Carbonate Dehydratase-Deficiency, Kidney Diseases-Diagnosis, Calcinosiis-Diagnosis, Follow-Up Studies, Brain Diseases

OSTEOTOMY, LE FORT

Methods

Accurate prediction of Lefort-I impaction: a comparative study. Afzal, Ambreem; Shah, S.A. Rouf *JCPSP* 2001; 11 (8): 486-490 (13 ref.)

Maxilla-Surgery, Mandible, Mandibular Condyle, Orthodontics, Oral surgical procedures

OVARIAN CYSTS

Surgery

Ovarian cyst; laparoscopic management. Ahmed, Ejaz; Akhtar, Samee; Parveen, Naz *Professional Med. J.* 2001; 8 (1): 110-113 (12 ref.)

Laparoscopy, Ovarian Cysts-Pathology, Ultrasonography, Postoperative Complications

OVARIAN NEOPLASMS

Surgery

Feasibility of secondary cytoreductive surgery for recurrent epithelial ovarian cancer. Shami, Nabeela, et al. *JCPSP* 2001; 11 (7): 424-426 (17 ref.)

Carcinoma, Neoplasm recurrence, local, Gynecologic surgical procedures, recurrence

PAIN

Epidemiology

Pain management in Royal hospital. Fahr, Jutta *Oman Med. J.* 2001; 17 (4): 4

Pain-Etiology, Treatment Outcome, Pain, Epidemiologic Studies

PAIN, POSTOPERATIVE

Drug Therapy

Controlled trial of wound infiltration with bupivacaine for post operative pain relief after Caesarean Section. Momani, Omar *Bahrain Med. Bull.* 2001; 23 (2): 84-86 (6 ref.)

Bupivacaine-Therapeutic use, Bupivacaine-Administration & Dosage, Controlled Clinical Trials, Anesthesia, local

PALATE

Anatomy & Histology

Rugae pattern in a Saudi population sample of males and females. Fahmi, Faisal M.; Al-Shamrani, Saleh M.; Tolic, Yousif F. *Saudi Dent. J.* 2001; 13 (2): 92-95 (18 ref.)

Forensic Dentistry, Epidemiologic Studies

PANCREATITIS

Epidemiology

Acute pancreatitis in Saudi patients. Al Karawi, Mohammed Ali, et al *Saudi J. Gastroenterol.* 2001; 7 (1): 30-33 (11 ref.)

Acute Disease, Pancreatitis-Etiology, Pancreatitis-Mortality; Saudi Arabia

PANCREATITIS, ALCOHOLIC

Blood

Plasma gastrin levels in alcoholic and idiopathic chronic pancreatitis patients free from helicobacter pylori infection. Al-Eryani, Saba's, et al *Ann. Saudi Med.* 2001; 21 (1-2): 9-12 (14 ref.)

Pancreatitis-Blood, Chronic Disease, Gastrins-Blood, Helicobacter Infections, Helicobacter Pylori

PARKINSON'S DISORDERS

Etiology

Post traumatic Parkinson's syndrome - a case report. Singh, Mohinder *Bahrain Med. Bull.* 2001; 23 (2): 91-93 (12 ref.)

Wounds and injuries-Complications, Parkinsonian Disorders-Diagnosis, Cavernous Sinus, Tomography, X-ray computed

PATIENT SATISFACTION

Patient satisfaction of the obstetric and gynecology unit at King Khalid University Hospital, Riyadh, Kingdom of Saudi Arabia. Ravi, Rajakumari; Titilola, Filani O. *Saudi Med. J.* 2002; 23 (1): 137 (5 ref.)

Obstetrics and Gynecology Department, Hospital-Standards, Pregnancy, Hospitals, University, Patient Acceptance of Health Care; Saudi Arabia, Riyadh

PENIS

Injuries

Bullet injury to the penis: abnormal presentation. Qubbaj, Hatem; Al-Hammouri, Firas *J. Arab Board Med. Special.* 2001; 3 (3): 64-65 (4 ref.)

Wounds, gunshot-Surgery

PEPTIC ULCER

Drug Therapy

Peptic ulcer disease - part II: drug therapy. Bastaki, Salim *Emirates Med. J.* 2001; 19 (2): 90-94 (51 ref.)

Gastric Acid-Drug Effects, Helicobacter Pylori-Drug Effects

Recurrence of benign gastric ulcers after eradication treatment of helicobacter pylori: a randomised blind controlled study. Abdel Rahman, Abdel Rahman H.; Ibrahim, Naser M.A.; Fawzi, Hisham A. *N. Egypt. J. Med.* 2001; 24 (1 suppl.): 18-21 (9 ref.)

Omeprazole, Amoxicillin, Recurrence, Endoscopy, gastrointestinal, Helocobacter pylori, Double blind method

Physiopathology

Peptic ulcer disease - part I: regulation of acid secretion with special reference to drugs. Bastaki, Salim *Emirates Med. J.* 2001; 19 (2): 86-88 (29 ref.)

Gastric acid-Secretion, Gastric acid-Drug effects, Parietal cells, gastric, Histamine H2 antagonists, Helicobacter pylori, Proton pump

PEPTIC ULCER HEMORRHAGE

Therapy

Endoscopic management of bleeding peptic ulcers. Farooqi, Rukhsana Javed; Farooqi, Javed Iqbal *JCPSP* 2001; 11 (8): 530-534 (57 ref.)

Peptic ulcer, Endoscopy, gastrointestinal, Endoscopy, digestive system, Gastrointestinal hemorrhage

PERINEUM

Pathology

Hindgut duplication presenting as perineal masses. Jan, Iftikar Ahmad, et al. *JCPSP* 2001; 11 (7): 463-464 (6 ref.)

Gastrointestinal system-Abnormalities

PERIODICALS

Local journal syndrome in the international network. Al Hilli, Fayek *Bahrain Med. Bull.* 2001; 23 (3): 105-9 (2 ref.)

Journalism, Local Area Networks

PERIODONTAL DISEASES

Therapy

Effective and affordable periodontal maintenance therapy. Babay, Nadir; Jorgensen, Michael G.; Slots, Jorgen *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 207-213 (51 ref.)

Periodontium

PERIPHERAL VASCULAR DISEASES

Epidemiology

Peripheral vascular diseases in patients with coronary artery diseases. Bashir, Eitezaz Ahmed; Aslam, Nadeem *JCPSP* 2001; 11 (10): 614-616 (19 ref.)

Coronary diseases, Prevalence; Pakistan; Rawalpindi

PERITONITIS

Diagnosis

Sclerosing peritonitis a report of 4 cases. Dab, Riaz Hussain; Javed, Khalid; Rathore, Altaf Hussain *Professional Med. J.* 2001; 8 (1): 51-54 (19 ref.)

Peritonitis-Surgery, Tuberculosis, Peritoneal

PHARMACEUTICAL PREPARATIONS

Pharmacogenomics and future pharmacotherapy [editorial]. Tanira, Musbah O.M. *Emirates Med. J.* 2001; 19 (2): 82-84 (14 ref.)

Genomics, Drug therapy

Drug update. Bastaqi, Salim M.A. *Emirates Med. J.* 2001; 19 (2): 122-129 (42 ref.)

Cisapride, Hypericum, Influenza-Drug Therapy, Hesoridazine, Thioridazine, Valproic Acid

Drugs update. Bastaqi, Salim M.A. *Emirates Med. J.* 2001; 19 (3): 205-212 (79 ref.)

Azithromycin, Clozapine, Dexfenfluramine, Fenfluramine, Dicloxacillin, Fluvoxamine, Warfarin, Hypericum, Interferons, Nonoxynol, Simvastatin, Contraceptives, oral

PHARMACIES

Methods

Behind the counter pharmacies and dispensing patterns of pharmacy attendants in Karachi . Rabbani, F., et al *J. Pak. Med. Assoc.* 2001; 51 (4): 149-153 (19 ref.)

Pharmacists, Prescriptions, Drug, Knowledge, Attitudes, Practice; Pakistan; Karachi

PHYSICIANS

The health and health care behavior of doctors in a Middle Eastern community. Townsend, Tony *Emirates Med. J.* 2001; 19 (2): 100-105 (30 ref.)

Physicians, family, Self care, Self medication, Health, Health behavior; United Arab Emirates; Al Ain

PHYSICIANS, FAMILY

Education

Reaching the unreached -- evaluation of training of primary health care physicians. Mubbashar, Sabooh Sultan; Saeed, Khalid; Gater, Richard *JCPSP* 2001; 11 (4): 219-23 (20 ref.)

Primary Health Care, Evaluation Studies, Program Evaluation, Mental Health, Education, Medical, Delivery of Health Care, Integrated; Pakistan; Rawalpindi

PICA

Diagnosis

Pica-leaving no stone unturned [letters to the editor]. Mohamad, Hayek *Emirates Med. J.* 2001; 19 (3): 203-204 (6 ref.)

Pica-Complications, Abdominal pain

PILOMATRIXOMA

Diagnosis

Pilomatricoma: Benign calcifying epithelioma. Qureshi, Zaheeruddin *JCPSP* 2002; 12 (1): 62-63 (7 ref.)

Skin neoplasms, Hair diseases, Hair Follicle-Pathology, Carcinoma

PLACENTA PRAEVIA

Drug Therapy

Placenta praevia and the role of tocolytic therapy study at Jordan University Hospital. Ismail, Radwan A.M. *J. Arab Board Med. Special.* 2001; 3 (3): 101-107 (29 ref.)

Tocolysis, Hospitals, University, Ritodrine-Therapeutic use; Jordan

PNEUMOPERITONEUM

Diagnosis

Pneumoperitoneum following mechanical ventilation in child. Khan, Fazal H.; Ahmad, M. Nadeem *JCPSP* 2001; 11 (8): 508-510 (22 ref.)

Respiration, artificial-Adverse effects, Infant, Barotrauma

PNEUMOTHORAX

Surgery

Thoracoscopic or open pleurectomy for spontaneous pneumothorax ? A common question about a common problem. Nugent, Ann; Qureshi, Rizwan; Norton, Richard *JCPSP* 2001; 11 (9): 541-6 (25 ref.)

Pleura-Surgery, Thoracoscopy, Thoracotomy, Thoracic Surgery, Video-Assisted

POISONING

Epidemiology

Accidental Poisoning with household detergents. Nahedh, Nora N.; Mohammed, Ashry G. *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 159-168 (13 ref.)

Accidents, Home, Child-Etiology, Detergents-Poisoning

A seven-year review of accidental poisoning in children at a military hospital in Hafr Al Batin, Saudi Arabia. Izuora, G. Ike; Adeoye, Adebowale *Ann. Saudi Med.* 2001; 21 (1-2): 13-15 (14 ref.)

Accidents, Child, Hospitals, Military; Saudi Arabia; Hafr Al Batin

PORT - WINE STAIN

Psychology

Psychological disabilities amongst patients with port-wine stain. Rehman, Farid, et al *JCPSP* 2001; 11 (4): 272-4 (11 ref.)

Psychology, Questionnaires; Pakistan

PRAZOSIN

Therapeutic use

Prazosin - a first line drug in scorpion envenomation. Nair, P.M.C.; Reyes, Zenaida *Oman Med. J.* 2001; 17 (3): 53-55 (11 ref.)

Scorpions, Arachnidism-Drug Therapy, Scorpion Venoms, Antivenins

PREGNANCY

Outcome of non-obstetric surgery in pregnant patients our experience at Ibri hospital. Patel, Santosh, et al *Oman Med. J.* 2001; 17 (4): 20-23 (15 ref.)

Surgical Procedures, Operative-Surgery, Anesthesia, Epidemiologic Studies, Treatment Outcome; Oman; Ibri

PREGNANCY COMPLICATIONS, INFECTIONS

Epidemiology

Seroprevalence of anti-HCV positive pregnant women and its effect on newborns. Abdel Rahman, Abdel Rahman H.; El Tenawi, Emad A.; Amer, Aliaa M. *N. Egypt. J. Med.* 2001; 24 (1 suppl.): 22-25 (8 ref.)

Hepatitis C-like viruses, Hepatitis C antibodies, Liver function tests, Infant, newborn, Virology, Polymerase chain reaction

PREGNANCY, ECTOPIC

Diagnosis

Ectopic pregnancy in noncommunicating rudimentary horn of uterus. Khan, Ayesha; Soomro, Nargis *JCPSP* 2001; 11 (7): 456-458 (8 ref.)

Uterus-Abnormalities, Laparotomy

Primary ovarian pregnancy. Mathew, Mariam; Al-Hinai, Aisha M. *Saudi Med. J.* 2002; 23 (1): 93-95 (9 ref.)

Ovary-Physiopathology, Vagina-Hemorrhage

Epidemiology

Ectopic pregnancy in Nizwa hospital. Hamdi, Ilham M.; Paliwal, Veena *Oman Med. J.* 2001; 17 (4): 37-40 (15 ref.)

Epidemiologic Studies, Serologic Tests, Chlamydia

Ectopic pregnancies: a three year study. Khaleeque, F.; Siddiqui, R.I.; Jafarey, S.N. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 240-243 (10 ref.)

Pregnancy, Ectopic-Drug Therapy, Risk Factors, Morbidity, Maternal Mortality, Pregnancy, Ectopic-Surgery

PREGNANCY, MULTIPLE

An analysis of fetal and maternal morbidity and mortality in retained second twin. Shami, Nabeela; Akbar, Naghmana; Asif, Shaheena *JCPSP* 2001; 11 (12): 750-753 (11 ref.)

Pregnancy complications, Twin studies, Twins, Maternal mortality, Fetus, Morbidity, Infant mortality

PREGNANCY, TUBAL

Epidemiology

Analysis of tubal pregnancy. Malik, Nuzhat; Tayyeb, Rakhshanda; Iqbal, Farhat *JCPSP* 2001; 11 (10): 632-635 (31 ref.)

Salpingostomy, Fallopian tubes

PRIAPISM

Chemically induced

Risperidone-Induced priapism. Oweis, Sami *Bahrain Med. Bull.* 2001; 23 (3): 149-50 (12 ref.)

Priapism-Adverse Effects, Priapism-Drug Therapy, Priapism-Etiology

PROBLEM-BASED LEARNING

Multiple choice questions as a single tool for assessing retention of knowledge in problem-based learning. Khan, Imrana; Fareed, Aslam *JCPSP* 2001; 11 (8): 494-496 (23 ref.)

Knowledge, Questionnaires, Biochemistry, Students, medical

Methods

Problem-based learning challenges, barriers and outcome issues. Azer, Samy A. *Saudi Med. J.* 2001; 22 (5): 389-397 (70 ref.)

Problem-based learning-Standards, Problem-based learning-Organization and administration, Education, medical-Methods, Education, Medical, Undergraduate-Methods, Cognition, Clinical competence-Standards

PROMETHAZINE

Adverse Effects

Acute gangrene of the hand following accidental intra-arterial injection of phenergan. Ibrahim, Mohamed; Ahmed, Mohamed Elmakki *J. Arab Board Med. Special.* 2001; 3 (3): 66-68 (4 ref.)

Gangrene-Chemically induced, Hand-Pathology, Injections, Intra-Arterial, Acute Disease

PROSTATE

Drug Effects

Ultrastructure of the dorsal prostate gland in zinc and cadmium treated rats. Bataineh, Ziad M.; Abu-Hijleh, Marwan; Hani, Saleh Bani *J. Bahrain Med. Soc.* 2001; 13 (1): 12-16 (21 ref.)

Prostate-Ultrastructure, Cadmium-Pharmacology, Zinc-Pharmacology, Metallothionein, Rats

PROSTATIC NEOPLASMS

Diagnosis

Advanced carcinoma prostate; management of bilateral ureteric obstruction and renal failure. Abdul Rauf; Rafique, Muhammad *Professional Med. J.* 2001; 8 (1): 67-70 (10 ref.)

Ureteral Obstruction-Surgery, Kidney Failure-Therapy, Urinary Diversion, Tomography, X-Ray Computed, Ultrasonography

PSEUDOHYPOPARATHYROIDISM

Diagnosis

Extensive intracerebral calcifications in a patient with pseudohypoparathyroidism. Mehmood, Khalil, et al. *JCPSP* 2001; 11 (8): 516-518 (13 ref.)

Calcinosis-Diagnosis, Brain diseases, Hypocalcemia

PSOAS ABSCESS

Diagnosis

Psoas abscess presenting with femoropopliteal vein thrombosis. Demuren, Oludare A.; Abomelha, Mohammed *Saudi Med. J.* 2002; 23 (1): 96-98 (9 ref.)

Venous Thrombosis-Etiology, Femoral Vein-Pathology, Popliteal Vein-Pathology, Tomography, X-Ray Computed

PSYCHIATRIC DEPARTMENT, HOSPITAL

Utilization

Psychiatric admission in a general hospital. Patients profile and patterns of service utilization over a decade. AbuMadini, Mahdi S.; Rahim, Sheik I *Saudi Med. J.* 2002; 23 (1): 44-50 (39 ref.)

Patient Admission, Hospitals, General, Retrospective Studies, Epidemiologic Studies

PSYCHIATRYMANAGEMENT AUDIT

Psychiatric case - note auditing. Gadit, Amin A. *JCPSP* 2001; 11 (9): 559-60 (5 ref.)

Case Management, Peer Review, Private Sector, Public Sector; Pakistan

PULMONARY EOSINOPHILIA

Diagnosis

Acute eosinophilic pneumonia simulating severe community acquired pneumonia. BaHammam, Ahmed S. *Saudi Med. J.* 2002; 23 (1): 104-108 (22 ref.)

Community-Acquired Infections-Diagnosis, Hepatitis-Etiology, Erythema Multiforme-Etiology, Bronchoalveolar Lavage, Respiratory Insufficiency, Respiratory Function Tests

PULPOTOMY

The success rate of formocresol pulpotomy performed by postgraduate students in King Saud University College of Dentistry. Wyne, Amjad H.; Al-Shalan, Thakib A. *J. Pak. Dent. Assoc. Karachi* 2001; 10 (4): 179-182 (16 ref.)

Formocresols, Tooth, deciduous, Molar, Students, dental, Schools, dental, Universities

QUESTIONNAIRES

The right question and the research question. Farooq, Saeed *JCPSP* 2001; 11 (11): 728-729 (6 ref.)

Research

RABIES

Diagnosis

Human rabies. Abraham, Abraham K. *Oman Med. J.* 2001; 17 (3): 45-47 (16 ref.)

Rabies-Diagnosis

RADIAL NERVE

Pathology

Radial nerve palsy: an analysis of 50 cases. Saeed, Muhammad Asghar, et al. *JCPSP* 2001; 11 (7): 417-420 (11 ref.)

Paralysis-Pathology, Paralysis-Etiology, Peripheral Nervous System Diseases-Etiology, Injections, intramuscular, Electromyography, Neural conduction; Pakistan; Islamabad

RENAL DIALYSIS

Stressors, coping mechanisms and quality of life among patients on maintenance hemodialysis. Bedeir, Nabila A.; Ibrahim, Yousria M.; Salem, Maha A. *N. Egypt. J. Med.* 2001; 24 (1 suppl.): 47-59 (26 ref.)

Kidney failure, chronic, Quality of life, Life style, Adaptation, psychological, Life change events, Renal dialysis

Adverse Effects

Pericardial effusion as a cause of morbidity in patients on maintenance hemodialysis: is it preventable?. Nasir, H, et al *J. Pak. Med. Assoc.* 2001; 51 (4): 146-148 (13 ref.)

Pericardial Effusion-Etiology, Morbidity, Pericardial Effusion-Epidemiology, Kidney Failure, Chronic-Therapy, Pericardial Effusion-Prevention and Control

RENAL REPLACEMENT THERAPY

An experience of renal replacement therapy in children. Jamal, Ammarah; Ramzan, Afroz *JCPSP* 2002; 12 (1): 43-47 (19 ref.)

Kidney failure-Therapy, Renal Dialysis, Peritoneal Dialysis, Child, Kidney transplantation; Pakistan; Karachi

RESEARCH

Saudi Medical Journal 2001, Another year of success. Al-Deeb, Saleh M.; Yaqub, Bassim *Saudi Med. J.* 2002; 23 (1): 5-6

Publications, Computational Biology-Trends, Medical Informatics Applications, Medical Informatics Computing, Medical Informatics, Internet, Databases, Bibliographic

Biomedical research in the Kingdom of Saudi Arabia (1982-2000). Tadmouri, Ghazi O.; Tadmouri, Nisrine B *Saudi Med. J.* 2002; 23 (1): 20-24 (8 ref.)

Publishing, Computational Biology-Trends, Medical Informatics Applications, Scientific Publications, Medical Informatics Computing, Medical Informatics; Saudi Arabia

Why regulate ? The need for national guidelines for ethical regulation of research. Bhutta, Zulfiqar Ahmed *JCPSP* 2001; 11 (9): 537-40 (35 ref.)

Guidelines, Ethics, Medical, Bioethics; Pakistan

RESEARCH DESIGN

Why a research study needs a design?. Avan, B.I.; White, F. *J. Pak. Med. Assoc.* 2001; 51 (5): 197-201 (12 ref.)

Research, Data Collection, Medical Informatics

RETROPERITONEAL NEOPLASMS

Diagnosis

Primary retroperitoneal liposarcoma. Shah, Aslam, et al. *JCPSP* 2001; 11 (11): 719-720 (13 ref.)

Liposarcoma-Diagnosis

RHINITIS, ALLERGIC, PERENNIAL

Etiology

Environmental allergens in patients with allergic rhinitis. Anwar, Muhammad Saeed; Bokhari, Shamim Raza *JCPSP* 2002; 12 (1): 36-39 (27 ref.)

Allergens, Environment, Skin tests

RIBAVIRIN

Therapeutic use

Ribavirin. Al-Knawy, Bandar *Saudi J. Gastroenterol.* 2001; 7 (1): 42-43 (3 ref.)

Ribavirin-Adverse Effects, Hepatitis C, Chronic-Drug Therapy, Interferons-Therapeutic use

RUBINSTEIN-TAYBI SYNDROME

Congenital

Variable autistic features in Rubinstein-Taybi syndrome. Temtamy, S.A.; Samad, M.H. *N. Egypt. J. Med.* 2001; 24 (1 suppl.): 60-66 (21 ref.)

Autistic disorder, Mental retardation, Abnormalities, multiple

SALMONELLA PARATYPHI A

Drug Effects

Changing drug susceptibility pattern of Salmonella Paratyphi A. Qureshi, Ayaz Hussain, et al. *JCPSP* 2001; 11 (7): 449-451 (16 ref.)

Microbial Sensitivity Tests, Drug Resistance, Microbial, Drug Resistance, Multiple, Chloramphenicol Resistance, Ampicillin Resistance, Trimethoprim-Sulphamethoxazole Combination, Ciprofloxacin, Ceftriaxone; Pakistan; Quetta; Baluchistan

SALTS

Poisoning

Evaluation of cases of hypernatremia due to the use of salt as an emetic in hospitalized intoxicated patients in poison control center in Ain Shams University. El Tafatzani, Einas A.; El-Saddawi, Amir H.; Ashri, Hoda *N. Egypt. J. Med.* 2001; 24 (1 suppl.): 33-38 (23 ref.)

Antiemetics, Hypernatremia-Etiology, Convulsions, Coma, Prognosis, Treatment outcome

SCHISTOSOMIASIS

Prevention and Control

Some aspects in the control of schistosomiasis and soil-transmitted helminthiasis in Yemeni children. Raja'a, Yahia A., et al. *Saudi Med. J.* 2001; 22 (5): 428-432 (15 ref.)

Helminthiasis-Prevention and Control, Helminthiasis-Transmission, Soil-Parasitology, Schistosomicides-Therapeutic use, Praziquantel-Therapeutic use, Albendazole-Therapeutic use; Yemen

SCHIZOPHRENIA

Epidemiology

Schizophrenia - symptom profile in tertiary care setting. Achazai, Abdul Malik; Mubbashar, Sabooh Sultan; Saeed, Khalid *JCPSP* 2001; 11 (4): 257-9 (21 ref.)

Rural Population; Pakistan

SCLERODERMA, SYSTEMIC

Surgery

Renal transplantation in systemic sclerosis in a Bahrain male-case report and review of the literature. Al-

Arrayed, Ahmed, et al *J. Bahrain Med. Soc.* 2001; 13 (1): 44-48 (11 ref.)

Kidney Transplantation , Kidney-Pathology, Review Literature; Bahrain

SEPSIS

Etiology

Ingested fish bones, unusual cause of perianal sepsis - a case report. Hassan, Alawi, et al. *Bahrain Med. Bull.* 2001; 23 (2): 9-100 (8 ref.)

Fishes, Abscess-Etiology, Proctitis-Etiology, Rectal Fistula-Diagnosis

SEXUAL AND GENDER DISORDERS

Gender identity disorder. Abidi, Majid Ali; Ullah, Hafeez *JCPSP* 2001; 11 (4): 255-6 (7 ref.)

Gender Identity, Sex, Transsexualism

SKIN DISEASES

Guidelines for dermatological emergencies. Aman, Shabaz; Hussain, Ijaz; Haroon, Tahir Saeed *JCPSP* 2001; 11 (9): 597-600 (16 ref.)

Emergencies, Dermatology, Stevens- Johnson Syndrome, Epidermal Necrolysis, Toxic, Urticaria, Purpura, Dermatitis, Exfoliative, Guidelines

SMOKING CESSATION

Do we need national guidelines for smoking cessation?. Al-Doghether, Mohammed H. *Ann. Saudi Med.* 2001; 21 (1-2): 3-4 (23 ref.)

Tobacco Use Cessation, Tobacco Use Disorder-Prevention and Control, Primary Health Care, Health Planning Guidelines; Saudi Arabia

SNAKE BITES

Epidemiology

Snake bite; demographic features, manifestations, complications and treatment. Inayat Ullah, Muhammad, et al *Professional Med. J.* 2001; 8 (1): 94-100 (11 ref.)

Snake Bites-Diagnosis, Snake Bites-Complications, Snake Bites-Therapy, Follow-Up Studies, Fatal Outcome, Snakes, Snake Venoms, Antivenins; Multan; Lahore; Pakistan

Therapy

Leave snakes alone!. Wahba, Sameh Nassif *Oman Med. J.* 2001; 17 (3): 42-44 (9 ref.)

Snake Venoms, Snakes, Snake Bites-Diagnosis, Antivenins-Therapeutic use

SOCIAL CLASS

Association of social class in HBsAg and hepatocellular carcinoma. Parvez, Tariq; Saeed, Mohammad Nadeem *JCPSP* 2001; 11 (11): 669-671 (25 ref.)

Hepatitis B surface antigens, Carcinoma, hepatocellular, Liver neoplasms, Hepatitis B virus; Pakistan; Lahore

SPERMATIC CORD TORSION

Ultrasonography

Testicular appendix torsion; the role of ultrasound . Khan, Qamar; Sheikh, Gull Mohammad 2001; 8 (1): 78-81 (15 ref.)

Testis-Pathology, Ultrasonography, Spermatic Cord Torsion-Surgery, child, Adult; Pakistan; Larkana

SPINAL CORD COMPRESSION

Diagnosis

An appraisal of the tokuhashi scoring system in malignant spinal cord compression. Shad, A.; Mckinley, Jc; Statham, PFX *Professional Med. J.* 2001; 8 (1): 62-66 (51 ref.)

Spinal Cord Neoplasms-Epidemiology, Survival Analysis, Neoplasm Staging

STOMACH NEOPLASMS

Surgery

Current concepts in gastric cancer surgery. Schumacher, Ingo K., et al *Saudi Med. J.* 2002; 23 (1): 62-68 (28 ref.)

Gastrectomy-Methods, Gastrectomy-Adverse Effects, Neoplasm Staging, Lymph Node Excision, Retrospective Studies, Epidemiologic Studies

STRESS

Magnitude of stress among medical practitioners. Gadit, Amin A. *JCPSP* 2001; 11 (4): 275-7 (12 ref.)

Physicians, Family, Mental Disorders; Pakistan; Karachi

SUBSTANCE-RELATED DISORDERS

Epidemiology

Psychiatric comorbidity in substance abuse. Ahmad, B.; Mufti, K.A; Farooq, S. *J. Pak. Med. Assoc.* 2001; 51 (5): 183-6 (24 ref.)

Opioid-Related Disorders-Epidemiology, Mental Disorders-Epidemiology, Morbidity, Opium-Adverse Effects

SUICIDE

Pattern of suicide: causes and methods employed. Khalil, Najeeb *JCPSP* 2001; 11 (12): 759-761 (14 ref.)

Mental Health; Pakistan; Karachi

SURGICAL WOUND INFECTION

Epidemiology

Postoperative wound infections in orthopaedic surgery. Jamali, A.R., et al. *JCPSP* 2001; 11 (12): 746-749 (39 ref.)

Orthopedics, Orthopedic procedures-Adverse effects, Hospitals, public, Hospitals, private; Pakistan; Karachi

SYNDACTYLY

Epidemiology

Incidence of syndactyly in the State of Bahrain . Hamza, Abdul Aziz Yousif *J. Bahrain Med. Soc.* 2001; 13 (1): 34-35 (15 ref.)

Abnormalities, Incidence; Bahrain

TESTICULAR NEOPLASMS

Diagnosis

An unusual presentation of testicular teratoma in a child. Khan, Daulat *JCPSP* 2001; 11 (7): 455 (5 ref.)

Teratoma-Diagnosis, Testis, Child

TETANUS

Diagnosis

Tetanus in previously immunized adult. Mirza, Moazzan Baig; Iqbal, Javed *JCPSP* 2001; 11 (8): 535 (2 ref.)

Tetanus Toxoid, Tetanus-Therapy

THROMBOCYTOPENIA

Epidemiology

Clinical spectrum of thrombocytopenia in adult population of Karachi. Zahur-ur-Rehman, et al. *JCPSP* 2001; 11 (10): 603-605 (12 ref.)

Thrombocytopenia-Etiology, Malaria, Epistaxis

THYROID NEOPLASMS

Complications

Pituitary metastases from differentiated thyroid carcinoma. Adil, Allah Rakha; Gilani, Jawad; Aakif-U-Khan *JCPSP* 2002; 12 (1): 60-61 (5 ref.)

Pituitary neoplasms-Secondary, Neoplasms Metastasis

TIBIAL FRACTURES

Surgery

Treatment of tibial diaphyseal fractures with closed flexible intramedullary ender nails: 39 fractures followed for a period of two to seven years. Hussain, R.; Umer M.; Umar, M. *J. Pak. Med. Assoc.* 2001; 51 (5): 190-3 (21 ref.)

Fracture Fixation, Intramedullary-Methods, Follow-Up Studies

TIBIAL NERVE

Anatomy & Histology

Adult albino rats; study of motor units innervated by tibial nerve. Abdul Jabbar; Abdul Wadood, Arbab; Abdul Aziz *Professional Med. J.* 2001; 8 (1): 146-151 (14 ref.)

Motor Neurons, Motor Endplate, Rats-Experiments

TINEA PEDIS

Diagnosis

Comparison of various diagnostic modalities in tinea pedis. Dilnawaz, Mansoor; Dar, Nasser Rashid *JCPSP* 2001; 11 (10): 625-627 (7 ref.)

Diagnostic techniques and procedures

TOBACCO SMOKE POLLUTION

Adverse effects

Parental smoking and the risk of respiratory symptoms among school boys in Al-Khobar City, Saudi Arabia. Al Dawood, Kasim *Bahrain Med. Bull.* 2001; 23 (2): 79-83 (16 ref.)

Smoking-Adverse effects, Respiratory System-Pathology, Schools, Asthma, Parents, Child; Saudi Arabia; Al-Khobar

Effects of passive smoking on respiratory illness of infants in north Jordan. Abu Shukair, Mohammed; Al-Smadi, Iqab; Muttair, Riyadh *J. Bahrain Med. Soc.* 2001; 13 (1): 43-43 (21 ref.)

Respiratory Tract Diseases-Etiology, Pneumonia-Etiology, Bronchitis-Etiology, Epidemiologic Studies, Infant; Jordan

TONSILLECTOMY

Adverse Effects

Post-tonsillectomy and adenotonsillectomy morbidity & complications at district headquarter hospital dagger. Zakirullah *J. Ayoub Med. Coll.* 2001; 13 (3): 4-6 (16 ref.)

Adenoidectomy-Adverse Effects, Postoperative Complications, Hemorrhage, Surgical Wound Infection, Earache; Pakistan; Dagger

TOOTH ABNORMALITIES

Epidemiology

Characteristics of dentofacial deformities in a Saudi population. Al-Deaij, Ahmed *Saudi Dent. J.* 2001; 13 (2): 101-105 (15 ref.)

Face, Cephalometry, Mandible-Pathology, Maxilla-Pathology, Epidemiologic Studies; Saudi Arabia

TOOTH BLEACHING

Chemistry

Effect of home bleaching agents on the texture and surface roughness of glass ionomer and compomer restorative materials. Salama, Fouad S. *Saudi Dent. J.* 2001; 13 (2): 66-70 (22 ref.)

Glass Ionomer Cements, Compomers, Dental Materials

TOXOPLASMOSIS

Epidemiology

Sero-prevalence of toxoplasmosis in pregnant mothers and new-born infants in eastern province, Saudi Arabia. Al-Mulhim, Abdulaziz A.; Al-Qurashi, Abdulrahman M. *J. Fam. Community Med.* 2001; 8 (1): 45-48 (17 ref.)
Seroepidemiologic studies, Pregnancy, Infant, newborn, Pregnancy complications; Saudi Arabia; Eastern Province

TRANSPLANTATION

Science's quest for spare organs. Hajar, Rachel *Heart Views* 2001; 2 (2): 48-52 (24 ref.)
Tissue Donors, Living Donors, Transplantation, Heterologous-Adverse Effects, Graft Rejection, Ethics, Organ Transplantation

History

Two thousand years of transplantation. Hajar, Rachel *Heart Views* 2001; 2 (2): 79-83 (9 ref.)
History of Medicine, Nobel Prize

TRANSURETHRAL RESECTION OF PROSTATE

Standards

The outcome of transurethral resection of the prostate. Ali, Mian Naushad *JCPSP* 2001; 11 (12): 743-745 (26 ref.)
Prostatic Hyperplasia-Surgery, Prostatic neoplasms-Surgery, Treatment outcome

TUBERCULOSIS

Diagnosis

Diagnostic issues in abdominal tuberculosis. Khan, M.R.; Khan, I.R.; Pal, K.M.I. *J. Pak. Med. Assoc.* 2001; 51 (4): 138-142 (25 ref.)
Abdomen-Pathology, Antitubercular Agents-Therapeutic Use

Epidemiology

Tuberculosis at the start of the new millennium: can we fight this plague?. Muynck, A.D *J. Pak. Med. Assoc.* 2001; 51 (5): 171-172
Incidence, Follow-up Studies, Prevention and Control

TUBERCULOSIS, GASTROINTESTINAL

Diagnosis

Tuberculosis of the esophagus: a diagnosis not to be missed. Satti, M.B.; Al-Qurain A.A. *Saudi J. Gastroenterol.* 2001; 7 (1): 45
Tuberculosis-Esophagus, Endoscopes, Gastrointestinal-Biopsy, Signs and Symptoms, Digestive; Saudi Arabia

TUBERCULOSIS, MILIARY

Epidemiology

Miliary tuberculosis in Qatar: A review of 32 adult cases. Alsoub, Hussam; Al Alousi, Faraj S. *Ann. Saudi Med.* 2001; 21 (1-2): 16-20 (21 ref.)
Tuberculosis, Miliary-Diagnosis; Qatar

TUBERCULOSIS, MULTIDRUG-RESISTANT

Epidemiology

Multi-drug resistant tuberculosis. Mahmood, Abid *J. Pak. Med. Assoc.* 2001; 51 (5): 204-5 (5 ref.)
Drug Resistance, Multiple, Drug Resistance, Microbial, Rifampin-Pharmacology, Isoniazid-Pharmacology, Mycobacterium Tuberculosis-Drug Effects, Microbial Sensitivity Tests

Drug resistant TB. Hussain, S.F. *J. Pak. Med. Assoc.* 2001; 51 (4): 137-138 (10 ref.)

Drug Resistance, Microbial-Drug Effects, Tuberculosis-Prevention and Control, Antitubercular Agents

TUBERCULOSIS, OSTEOARTICULAR

Diagnosis

Isolated tuberculosis of the rib. Pandit, P.N.; Sriganesh, S.; Vase, Nayan *Oman Med. J.* 2001; 17 (3): 61-63 (9 ref.)
Ribs-Pathology, Osteomyelitis-Etiology

TWINS

Physiology

Epidemiology and antenatal complications of twin gestation: an 8-year review. Al Mulhim, Abdulaziz *Bahrain Med. Bull.* 2001; 23 (2): 56-60 (21 ref.)
Pregnancy, Multiple, Pregnancy Complications-Epidemiology, Pregnancy High Risk, Pregnancy Complications-Etiology, Epidemiologic Studies, Prenatal Care, Retrospective Studies

TYPHOID FEVER

Ileostomy

Ileostomy; in typhoid perforation. Ali, Muhammad Tahir, et al *Professional Med. J.* 2001; 8 (1): 128-135 (52 ref.)

Typhoid Fever-Complications, Intestinal Perforation-Surgery, Peritonitis-Surgery, Serologic Tests, Fatal Outcome; Lahore; Pakistan

URETHRA

Abnormalities

Congenital megalourethra complicated by circumcision. Jan, Iftikar Ahmad; Ahmad, Shahzad *JCPSP* 2001; 11 (8): 519-520 (8 ref.)
Urethral diseases-Congenital, Penis, Circumcision-Adverse effects

URETHRAL DISEASES

Diagnosis

Posterior urethral polyp presenting with hematuria in a male child. Iqbal, Pervez; Haroon, Haji *JCPSP* 2001; 11 (7): 467-468 (12 ref.)

Urethra-Pathology, Hematuria-Etiology, Polyps, Child

URETHRAL STRICTURE

Surgery

Experience with cold knife optical internal urethrotomy. Ali, Mian Naushad *JCPSP* 2001; 11 (11): 693-695 (13 ref.)

Urethral stricture-Etiology, Urologic surgical procedures, male, Urine retention

Treatment modalities of urethral stricture. Rasool, Mumtaz, et al. *JCPSP* 2001; 11 (11): 715-718 (36 ref.)

Urethral Stricture-Etiology, Urethra, Urethral diseases

Experience with 334 urethral strictures treated by urethroplasty or optical urethrotomy. Al-Ali, Muneer; Al-Hajaj, R. *Emirates Med. J.* 2001; 19 (2): 96-99 (15 ref.)

Urethra-Pathology, Urologic Surgical Procedures, Male, Urethral Stricture-etiology

URINARY RETENTION

Etiology

Post operative urinary retention in general surgical ward. Alvi, Shahid; Abbas, Tayyab; Rashid, Masood *Professional Med. J.* 2001; 8 (1): 82-84 (9 ref.)

Postoperative Complications, Anesthesia, General, Anesthesia, Spinal, Urinary Retention-Epidemiology

URINARY TRACT INFECTIONS

Diagnosis

Evaluation and management of urinary tract infection in children in general practice. Ali, N.S. *J. Pak. Med. Assoc.* 2001; 51 (4): 164-165 (12 ref.)

Urinary Tract Infections-Etiology, Urinary Tract Infections-Drug Therapy, Urinary Tract Infections-Prevention and Control, Child, Family Practice; Pakistan

UTERINE PERFORATION

Etiology

Perforated uterus - full term pregnancy. Mesleh, Ratib A.; Kurdi, Ahmad M. *Saudi Med. J.* 2001; 22 (5): 460 (1 ref.)

Dilatation and curettage-Adverse effects, Pregnancy, Pregnancy complications, Pregnancy Trimester, third-Diagnosis

VASCULITIS, HYPERSENSITIVITY

Epidemiology

Cutaneous leukocytoclastic vasculitis: a study of twenty patients in north Jordan. Abalkhail, Ali, et al *J. Bahrain Med. Soc.* 2001; 13 (1): 7-11 (26 ref.)

Vasculitis, Hypersensitivity-Etiology, Vasculitis, Hypersensitivity-Pathology, Urticaria, Connective Tissue Diseases, Purpura, Schoenlein-Henoch; Jordan

VENA CAVA, INFERIOR

Abnormalities

CT appearance of multiple normal variants in an abdominal trauma patient. Gandhi, Sanjay; Baj, Maheshchand; Patel, Pravinchandra *J. Bahrain Med. Soc.* 2001; 13 (1): 49-52 (6 ref.)

Renal Veins-Abnormalities, Abdominal Injuries-Radiography, Tomography, X-Ray Computed

VENOUS THROMBOSIS

Ultrasonography

Diagnosis of deep vein thrombosis in the leg by using colour coded duplex sonography. Amin, Muhammad Amjad, et al *J. Ayoub Med. Coll.* 2001; 13 (3): 22-23 (8 ref.)

Ultrasonography, Doppler, Duplex, Phlebography, Leg, Femoral Vein-Pathology, Popliteal Vein-Pathology

VIOLENCE

Impact of street violence on children: a survey on school children. Mehanz, Aisha, et al *JCPSP* 2001; 11 (4): 278-81 (8 ref.)

Child, Schools, Students; Pakistan; Karachi

VITAMIN A

Therapeutic use

Evaluation of vitamin A supplementation in gulshan-e-sikandarabad. Bharmal, F.Y.; Omair, A. *J. Pak. Assoc. Dermatol.* 2001; 51 (7): 247-250 (18 ref.)

Hyper vitaminosis-epidemiology, Vitamin A Deficiency, Protein-Energy Malnutrition-Prevention and Control; Pakistan; Gulshan-E-Sikandarabad

WATER PURIFICATION

Standards

Assessment of drinking water quality of Borg El-Arab water purification plant. Mohamed Mona G. *J. Egypt. Public Health Assoc.* 2001; 76 (1-2): 139-158 (15 ref.)

Water Supply-Analysis, Water Purification-Analysis, Water Pollutants, Water Pollution-Prevention and Control; Egypt; Borg-EI-Arab

ZINC

Deficiency

Effect of dietary zinc deficiency on rat lipid concentrations. Khoga, Samir M., et al *Saudi Med. J.* 2002; 23 (1): 82-86 (30 ref.)

Lipids-Blood, Animal Nutrition, Rats-Experiments, Testis, Liver

- Aakif-U-Khan**
THYROID NEOPLASMS (Complications)
- Aamir, Muhammad**
HYPERGLYCEMIA
- Abalkhail, Ali**
VASCULITIS, HYPERSENSITIVITY (Epidemiology)
- Abbas, Tayyab**
URINARY RETENTION (Etiology)
- Abboud, Omar**
KIDNEY TRANSPLANTATION
- Abdel Aziz, Tarek A.**
HEART ARREST, INDUCED
- Abdel Hamid, Hemmat A.**
FOOD COLORING AGENTS (Toxicity)
- Abdel Rahman, Abdel Rahman H.**
PEPTIC ULCER (Drug therapy)
PREGNANCY COMPLICATIONS, INFECTIONS
(Epidemiology)
- Abdelkarim, Abdalla**
MALARIA, FALCIPARUM (Diagnosis)
- Abdul Aziz**
TIBIAL NERVE (Anatomy & Histology)
- Abdul Hameed**
CONTRACEPTIVE AGENTS, FEMALE
(Pharmacology)
- Abdul Jabbar**
CARTILAGC, ARTICULAR (Pathology)
TIBIAL NERVE (Anatomy & Histology)
- Abdul Karim, Amal Abdullah**
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- Abraham, Abraham K.**
RABIES (Diagnosis)
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- Abu-Hijleh, Marwan**
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- Abu-Zidan, Fikri M.**
BICYCLING (Injuries)
- AbuMadini, Mahdi S.**
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(Utilization)
- Achazai, Abdul Malik**
SCHIZOPHRENIA (Epidemiology)
- Adeoye, Adebowale**
POISONING (Epidemiology)
- Adil, Allah Rakha**
THYROID NEOPLASMS (Complications)
- Afzal, Ambreem**
OSTEOTOMY, LE FORT (Methods)
- Ahmad, B.**
SUBSTANCE-RELATED DISORDERS
(Epidemiology)
- Ahmad, Bashir**
CORONARY DISEASE
- Ahmad, Imtiaz**
MENTAL DISORDERS (Epidemiology)
- Ahmad, M. Nadeem**
BREAST DISEASES (Diagnosis)
PNEUMOPERITONEUM (Diagnosis)
- Ahmad, Muhammad**
FEVER (Diagnosis)
- Ahmad, Nisar**
MALARIA (Diagnosis)
- Ahmad, Shahzad**
URETHRA (Abnormalities)
- Ahmed, Ashfaq**
BREAST NEOPLASMS (Drug Therapy)
DEAFNESS (Chemically induced)
- Ahmed, Bashir**
HYPOTHYROIDISM (Diagnosis)
- Ahmed, Bilal J.**
ORTHODONTIC SPACE CLOSURE (Methods)
- Ahmed, Ejaz**
OVARIAN CYSTS (Surgery)
- Ahmed, Jameel**
NASOPHARYNGEAL NEOPLASMS (Therapy)
- Ahmed, Mahmud**
INSULIN (Therapeutic use)
- Ahmed, Mohamed Elmakki**
PROMETHAZINE (Adverse Effects)
- Ahmed, P.**
AFIBRINOGENAEMIA (Congenital)
- Ahmed, Tariq**
BRAIN ABSCESS (Diagnosis)
- Ahmed, Z**
CENTRAL NERVOUS SYSTEM NEOPLASMS
(Pathology)
- Ahsan, A**
ENDODERMAL SINUS TUMOR (Drug Therapy)
- Aithala, Gururaj**
EPILEPSY (Drug therapy)
- Akbar, Ali**
BRAIN DISEASES (Epidemiology)

Akbar, Naghmana

PREGNANCY, MULTIPLE

Akhtar, Jamshed

FOREIGN BODIES (Diagnosis)

Akhtar, A.A.

ATRIAL FIBRILLATION (Etiology)

Akhtar, Samee

OVARIAN CYSTS (Surgery)

Akhund, Israr Ahmed

CEREBROVASCULAR ACCIDENT (Epidemiology)

Akram, Mohammad

HODGKIN DISEASE (Epidemiology)

Akram, Saleh

ANGINA, UNSTABLE (Epidemiology)

Al Abidi, Abdulaziz K.

ANGIONEUROTIC EDEMA (Diagnosis)

Al Ali, Hamad M.S.

MYOCARDIAL INFARCTION (Diagnosis)

Al Alousi, Faraj S.

TUBERCULOSIS, MILIARY (Epidemiology)

Al Arrayed, Ahmed

GLOMERULOSCLEROSIS, FOCAL (Pathology)

Al Arrayed, Ahmed

GLOMERULONEPHRITIS (Diagnosis)

Al Dawood, Kasim

TOBACCO SMOKE POLLUTION (Adverse effects)

Al Farsfi, Sami Suleiman

LUNG ABSCESS (Diagnosis)

Al Hammad, Nouf

DENTAL ENAMEL

Al Hanai, Qassim

HEMATOMA, SUBDURAL, CHRONIC (Diagnosis)

Al Hilli, Fayek

PERIODICALS

Al Hinai, Qassim

HEMATOMA, SUBDURAL, CHRONIC (Diagnosis)

Al Jazairy, Yousra H.

FLUOROSIS, DENTAL (Therapy)

Al Karawi, Mohammed Ali

ENDOSCOPY, DIGESTIVE SYSTEM (Methods)

PANCREATITIS (Epidemiology)

Al Khayat, Abdulla

ANEMIA, HEMOLYTIC (Chemically induced)

Al Maskati, Jalal

INTESTINAL PSEUDO-OBSTRUCTION (Chemically induced)

Al Mulhim, Abdulaziz

TWINS (Physiology)

Al Musawi, Thekra A. A.

MENTAL RETARDATION (Genetics)

Al Namankani, Eman A.

CEPHALOMETRY

Al Rashdi, Fatma

NASOPHARYNX (Microbiology)

Al Ruhaimi, Khalid A.

DENTAL IMPLANTS (Methods)

Al-Ali, Muneer

URETHRAL STRICTURE (Surgery)

Al-Arfaj, Abdulrahman S.

ESOPHAGEAL NEOPLASMS (Diagnosis)

Al-Arfaj, Abdurhman S.

LUPUS ERYTHEMATOSUS, SYSTEMIC (Epidemiology)

Al-Arrayed, Ahmed

SCLERODERMA, SYSTEMIC (Surgery)

Al-Arrayed, Sameer

ALPHA THALASSEMIA (Complications)

Al-Arrayed, Shaikha

ABO BLOOD-GROUP SYSTEM (Analysis)

Al-Balawi, A.

INTUBATION, INTRATRACHEAL

Al-Buhairi, R.

CEREBROVASCULAR ACCIDENT (Drug Therapy)

Al-Dabbagh, Samim A.

ACQUIRED IMMUNODEFICIENCY SYNDROME (Prevention and Control)

Al-Deaif, Ahmed

TOOTH ABNORMALITIES (Epidemiology)

Al-Deeb, Saleh M.

RESEARCH

Al-Dhahry, Said H. s.

GASTROENTERITIS (Epidemiology)

Al-Dogaither, Abdullah H.

HEALTH PERSONNEL

Al-Doghether, Mohammed H.

SMOKING CESSATION

Al-Ebous, Ali

FIBROCYSTIC DISEASE OF BREAST (Diagnosis)

Al-Eryani, Saba's

PANCREATITIS, ALCOHOLIC (Blood)

Al-Fouzan, Khalid S.

EDUCATION, DENTAL, CONTINUING (Education)

Al-Ghamdi, Saeed

DENTAL VENEERS

GINGIVA

Al-Hajaj, R.

URETHRAL STRICTURE (Surgery)

Al-Hammouri, Firas

PENIS (Injuries)

Al-Hinai, Aisha M.

PREGNANCY, ECTOPIC (Diagnosis)

Al-Hinai, Ali Talib

HYPERTRIGLYCERIDEMIA (Physiopathology)

Al-Jabreen, Tarik M.

DENTAL PULP (Drug Effects)

Al-Kawan, Rashed H.

OSTEOARTHRITIS (Diagnosis)

Al-Khaldi, Yahia M.

DIABETES MELLITUS (Therapy)

- DRUG COSTS
Al-Khuwaitir, Tarig S.
 ENDOCARDITIS, BACTERIAL (Etiology)
Al-Knawy, Bandar
 RIBAVIRIN (Therapeutic use)
Al-Mahdawi, Akram M.
 MYASTHENIA GRAVIS (Surgery)
Al-Mazam, Abdulaziz
 ASTHMA (Epidemiology)
Al-muhanna, Fahd Abdulaziz
 JOB SATISFACTION
Al-Muk, Jihan M.
 GARDNERELLA VAGINALIS (Isolation & Purification)
Al-Mulhim, Abdulaziz A.
 TOXOPLASMOSIS (Epidemiology)
AL-Najar, Hassan H.
 ACQUIRED IMMUNODEFICIENCY SYNDROME (Prevention and Control)
Al-Otaibi, Sultan T.
 CUMULATIVE TRAUMA DISORDERS (Etiology)
Al-Qurain A.A.
 TUBERCULOSIS, GASTROINTESTINAL (Diagnosis)
Al-Qurashi, Abdulrahman M.
 TOXOPLASMOSIS (Epidemiology)
Al-Salamah, Saleh
 GASTROINTESTINAL HEMORRHAGE (Epidemiology)
Al-Shahri, Sulaiman N.
 (Epidemiology)
Al-Shalan, Thakib A.
 PULPOTOMY
Al-Shammery, Abdullah R.
 GINGIVA
Al-Shamrani, Saleh M.
 PALATE (Anatomy & Histology)
Al-Sharbaty, Marwan M.
 CONVERSION DISORDER (Diagnosis)
Al-Sharif, Abdullah I.
 DRUG COSTS
Al-Shehri, Amer
 NEURAL TUBE DEFECTS (Epidemiology)
Al-Smadi, Iqab
 TOBACCO SMOKE POLLUTION (Adverse Effects)
Al-Soweilem, Latifa S.
 HEALTH EDUCATION
Al-Talib, Nameer M.
 MYASTHENIA GRAVIS (Surgery)
Al-Teimi, Ibrahim
 FOREIGN BODIES (Physiopathology)
Al-Tqi, Fadhila S.S.
 GASTROENTERITIS (Epidemiology)
Al-Zahrani, Saeed A.
 INTUBATION, INTRATRACHEAL
Alam, Maqbool
 HEPATITIS C ANTIBODIES
Alam, Mehmood
 DIABETES MELLITUS (Blood)
Alam, Mohammed Khurshid
 ACTINOMYCOSIS (Diagnosis)
Aleissa, Issa I.
 HEALTH BEHAVIOR
Alghamdi, Mohammed Saeed H.
 DEPRESSION (Therapy)
Ali, Mian Naushad
 TRANSURETHRAL RESECTION OF PROSTATE (Standards)
 URETHRAL STRICTURE (Surgery)
Ali, Muhammad Tahir
 TYPHOID FEVER (Ileostomy)
Ali, N.S.
 URINARY TRACT INFECTIONS (Diagnosis)
Ali, Shawkat
 CEREBROVASCULAR ACCIDENT
Ali, wajid
 DEPRESSION
Almas, Kausar
 DIABETES MELLITUS, EXPERIMENTAL (Diet Therapy)
Almas, Khalid
 DENTAL VENEERS
Alshehri, Mohammed Abdullah
 ASTHMA (Therapy)
Alsoub, Hussam
 TUBERCULOSIS, MILIARY (Epidemiology)
Altaf, Fadwa J.
 CARCINOMA, HEPATOCELLULAR (Diagnosis)
 NEUROECTODERMAL TUMOR, PRIMITIVE, PERIPHERAL (Pathology)
Alvi, Shahid
 URINARY RETENTION (Etiology)
Aman, Shabaz
 SKIN DISEASES
Aman, Shahbaz
 HEPATITIS C (Pathology)
Amarin, Z.
 HYSTERECTOMY (Methods)
Amarin, Zouhair O.
 FERTILIZATION IN VITRO
Amer, Aliaa M.
 PREGNANCY COMPLICATIONS, INFECTIONS (Epidemiology)
Amin, Al-Awadhi Moh'd
 CHOLEDOCHAL CYST (Surgery)
Amin, Muhammad Amjad
 VENOUS THROMBOSIS (Ultrasonography)
Amin, Suhail
 BONE TRANSPLANTATION

Anad, Fadil Y.
NEONATAL ABSTINENCE SYNDROME (Diagnosis)

Anons
CONGRESSES

Ansari, Asmat Kamal
CEREBROVASCULAR ACCIDENT (Epidemiology)

Anwar, Muhammad Saeed
RHINITIS, ALLERGIC, PERENNIAL (Etiology)

Anwar, Saeed
ALPHA-FETOPROTEINS (Diagnostic use)

Archibong, Eric I.
GENITAL DISEASES, FEMALE (Diagnosis)

Arif, Mohammad
(Therapy)

Arif, Shagufta
CLARITHROMYCIN (Pharmacology)

Ashmawy, Medhat
MITRAL VALVE STENOSIS (Surgery)

Ashri, Hoda
SALTS (Poisoning)

Asif, Shaheena
PREGNANCY, MULTIPLE

Asim, Muhammad
EMBOLIZATION, CHOLESTEROL (Diagnosis)

Asindi, Asindi
NEURAL TUBE DEFECTS (Epidemiology)

Aslam, M.
ALTITUDE SICKNESS (Physiopathology)

Aslam, Muhammad
DIVING (Adverse Effects)

Aslam, Nadeem
PERIPHERAL VASCULAR DISEASES
(Epidemiology)

Assad, S.
IMMUNODEFICIENCY SYNDROME, ACQUIRED
(Transmission)

Assiri, Abdullah S.
ANGIONEUROTIC EDEMA (Diagnosis)

Atassi, Farhad
GINGIVA

Athamnah, Imad
KIDNEY, CYSTIC

Ather, Makshuf
BREAST DISEASES (Pathology)

Aughsteen, Adib A.
AMYLASE (Isolation & Purification)

Avan, B.I.
RESEARCH DESIGN

Awad, Osama M. A.
ENVIRONMENT

Ayub ur Rehman, Muhammad
ESOPHAGEAL NEOPLASMS (Epidemiology)

Ayub, Muhammad
(Leukemia, myeloid, aggressive-phase)

Azab, Ahmad S.
DIABETES MELLITUS (Prevention and Control)

azam, Muhammad
HEART NEOPLASMSDIAGNOSIS

Azer, Samy A.
PROBLEM-BASED LEARNING (Methods)

Azim, W.
AFIBRINOGENAEMIA (Congenital)

Aziz, Asia
LABOR PRESENTATION (Epidemiology)

Aziz, Hasan
CEREBROVASCULAR ACCIDENT

Aziz, Mohammad
CARTILAGE, ARTICULAR (Pathology)

Babay, Nadir
EDITIC ACID (Pharmacology)
PERIODONTAL DISEASES (Therapy)

Badami, Mushtaq
(Diagnosis)

Badar, Ahmed
BIOTERRORISM

Badawy, Hoda Abd El Aziz.
ABORTION, SPONTANEOUS (Epidemiology)

BaHamam, Ahmed S.
PULMONARY EOSINOPHILIA (Diagnosis)

Bahnasy, Moosa Galal A.
CHORISTOMA (Diagnosis)

Baj, Maheshchand
VENA CAVA, INFERIOR (Abnormalities)

Bakdhash, Hisham
BRAIN NEOPLASM (Epidemiology)

Bakr, Sundus S.
OSTEOMYELITIS (Diagnosis)

Ballal, Mansour A.
ODDI SPHINCTER (Physiology)

Banday, Ninette
DENTAL CARIES (Epidemiology)

Bashir, Eitezaz Ahmed
PERIPHERAL VASCULAR DISEASES
(Epidemiology)

Bashir, Masoud O.
BICYCLING (Injuries)

Bashour, Hyam
ABORTION, SPONTANEOUS (Epidemiology)

Basir, Fasia
CEREBROVASCULAR ACCIDENT

Bastaki, Salim
PEPTIC ULCER (Physiopathology)
PEPTIC ULCER (Drug Therapy)

Bastaqi, Salim M.A.
PHARMACEUTICAL PREPARATIONS

Bataineh, Ziad M.
PROSTATE (Drug Effects)

Bedeir, Nabila A.
RENAL DIALYSIS

- Bella, Hassan**
EVIDENCE-BASED MEDICINE
- Bergenholtz, Axel**
ORAL MEDICINE (Diagnosis)
- Bharmal, F.Y.**
VITAMIN A (Therapeutic use)
- Bhat, Sharanya S.**
OSTEOMA, OSTEOID (Radiology)
- Bhatti, Asif Zubair**
GALL BLADDER (Abnormalities)
- Bhatti, Khalil-Ur-Rehman**
GOITER (Blood)
- Bhutta, Zulfiqar Ahmed**
RESEARCH
- Bojic, Lovro**
GLAUCOMA, OPEN-ANGLE
- Bokhari, Shamim Raza**
RHINITIS, ALLERGIC, PERENNIAL (Etiology)
- Boyan, Neslihan**
OSTEOARTHRITIS (Radiography)
- Bozkir, Memduha G.**
OSTEOARTHRITIS (Radiography)
- Bukhary, Mohammed T.**
CEPHALOMETRY
- Burki, Sheraz**
AMODONTIA (Therapy)
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- Butt, Tariq**
CATHETERIZATION, PERIPHERAL
- Chaudhry, Asad Ali**
HELLP SYNDROME (Diagnosis)
- Chaudhury, N.**
ENDOMETRIOMA (Diagnosis)
- Chawla, T.**
BLOOD TRANSFUSION
- Cirilo, Francesca**
CAROTID ARTERY DISEASES (Epidemiology)
- Coudharay, V.**
ENZYMES (Therapeutic)
- Dab, Riaz Hussain**
PERITONITIS (Diagnosis)
- Dada, James E.**
MERCURY POISONING (Diagnosis)
- Daia, Jehad A.**
CRANIOFACIAL ABNORMALITIES (Diagnosis)
- Dar, Nasser Rashid**
TINEA PEDIS (Diagnosis)
- Daw, Mohamed A.**
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- Dawod, S.T.**
CILIARY MOTILITY DISORDERS (Diagnosis)
- Demuren, Oludare A.**
PSOAS ABSCESS (Diagnosis)
- Depaepe, Jacques**
MYOCARDIAL REVASCULARIZATION
- Dilnawaz, Mansoor**
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- Ditta, Allah**
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- Divisi, Duilio**
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- Dogar, Imtiaz**
MENTAL DISORDERS (Epidemiology)
- Durani, Asghar Aurangzeb**
COLONIC DISEASES (Pathology)
- El Mouzan, Mohammad I.**
GASTROESOPHAGEAL REFLUX (Epidemiology)
- El Nagggar, Mohamad**
ETHMOID SINUS (Pathology)
- El Segni, Ahmed**
FOOD COLORING AGENTS (Toxicity)
- El Tafatzani, Einas A.**
SALTS (Poisoning)
- El Taftazani, Einas A.**
FOOD COLORING AGENTS (Toxicity)
- El Tenawi, Emad A.**
PREGNANCY COMPLICATIONS, INFECTIONS (Epidemiology)
- El-Desouki, M. Al-Mofleh**
ESOPHAGEAL DISEASES (Diagnosis)
- El-Hazmi, Mohsen A.F.**
DIABETES MELLITUS, NON-INSULIN-DEPENDENT (Epidemiology)
HYPERLIPIDEMIA (Epidemiology)
- El-Kersh, Talat A.**
GENITALIA, FEMALE (Microbiology)
- El-Saddawi, Amir H.**
SALTS (Poisoning)
- El-Sumadi, Ibrahim**
KIDNEY, CYSTIC
- Elhag, Kamal M.**
NASOPHARYNX (Microbiology)
- Elhejazi, A.A.**
DENTAL MATERIALS
- Ellis, Michael**
INFECTIOUS MONONUCLEOSIS (Diagnosis)
- Elmenyar, Ayman A.**
ANGINA, UNSTABLE (Diagnosis)
- Elorfi, Abdulhamed Ali Mahmoud**
LEPROSY (Epidemiology)
- Elsayes, Hussain B.**
DIAPHRAGM (Injuries)
- Elwatidy, Sherif M.**
CRANIOPHARYNGIOMA (Therapy)
- Elzein, Mohyidin A.**
DIAPHRAGM (Injuries)
- Esposito, Salvatore**
HEART NEOPLASMS (Surgery)

Fahim, Hoda I.

ABORTION, SPONTANEOUS (Epidemiology)

Fahmi, Faisal M.

PALATE (Anatomy & Histology)

Fahmy, Fahmy Charl

ENVIRONMENTAL HEALTH (Standards)

OCCUPATIONAL EXPOSURE (Adverse Effects)

Fahr, Jutta

PAIN (Epidemiology)

Farah, S.

COLORECTAL NEOPLASMS, HEREDITARY
NONPOLYPOSIS (Diagnosis)

Fareed, Aslam

PROBLEM-BASED LEARNING

Farjam, Surg Lt Cdr Ahmad

MENTAL DISORDERS

Farooq, Muhammad Ashraf

MULTIPLE MYELOMA (Diagnosis)

Farooq, S.

SUBSTANCE-RELATED DISORDERS
(Epidemiology)

Farooq, Saeed

CORONARY DISEASE

MENTAL DISORDERS (Epidemiology)

QUESTIONNAIRES

Farooq, Tahir

ESOPHAGEAL AND GASTRIC VARICES (Surgery)

Farooqi, Javed Iqbal

ANTI-INFLAMMATORY AGENTS, NON-
STEROIDAL (Adverse Effects)

CARCINOMA, HEPATOCELLULAR (Therapy)

CHOLANGIOCARCINOMA (Diagnosis)

COLONIC DISEASES, FUNCTIONAL (Diagnosis)

GASTROINTESTINAL HEMORRHAGE (Therapy)

LIVER DISEASES (Therapy)

PEPTIC ULCER HEMORRHAGE (Therapy)

Farooqi, Rukhsana Javed

ANTI-INFLAMMATORY AGENTS, NON-
STEROIDAL (Adverse Effects)

CARCINOMA, HEPATOCELLULAR (Therapy)

CHOLANGIOCARCINOMA (Diagnosis)

COLONIC DISEASES, FUNCTIONAL (Diagnosis)

LIVER DISEASES (Therapy)

PEPTIC ULCER HEMORRHAGE (Therapy)

Farooqi, Tehsin Ul Hasan

BRAIN ABSCESS (Diagnosis)

Farthat, Fouzia

EYELID NEOPLASMS (Diagnosis)

Fawzi, Hisham A.

PEPTIC ULCER (Drug therapy)

Fedail, Sulaiman S.

CHOLECYSTECTOMY, LAPAROSCOPIC
(Standards)

Gadit, A.A.

MENTAL HEALTH

Gadit, Amin A.

MENTAL DISORDERS (Epidemiology)

MENTAL DISORDERS (Ethnology)

PSYCHIATRYMANAGEMENT AUDIT

STRESS

Gamondes, Jean Paul

LUNG TRANSPLANTATION (History)

Gandhi, Sanjay

VENA CAVA, INFERIOR (Abnormalities)

Gater, Richard

MENTAL HEALTH

PHYSICIANS, FAMILY (Education)

Gautam, Subash C.

DIAPHRAGM (Injuries)

Ghaayur, Sameena

HYDROCORTISONE (Blood)

Ghafoor, Mohammad

GALLBLADDER DISEASES (Diagnosis)

Ghuloom, Adel

INTUBATION, GASTROINTESTINAL

Ghumro, Ali Akbar

BREAST NEOPLASMS (Epidemiology)

Gilani, Jawad

THYROID NEOPLASMS (Complications)

Goldberg, Sir David

MENTAL DISORDERS

Haaverstad, Rune

CORONARY ARTERY BYPASS

Hafeez, Assad

CATHETERIZATION, PERIPHERAL (Adverse
Effects)

CATHETERIZATION, PERIPHERAL

Hafez, Ahmed S.

ABORTION, SPONTANEOUS (Epidemiology)

Haidar, Ehsan A.

INTUBATION, GASTROINTESTINAL

Hajar, Rachel

HISTORY OF MEDICINE

TRANSPLANTATION

TRANSPLANTATION (History)

Halepota, A.A.

DEPRESSION

Hamdan, Thamer A.

OSTEOMYELITIS (Diagnosis)

Hamdi, Ilham M.

PREGNANCY, ECTOPIC (Epidemiology)

Hameed, Khalid

COLITIS, ULCERATIVE (Diagnosis)

Hamid, Tahira

LIVER DISEASES (Pathology)

Hamza, Abdul Aziz

LYMPHANGIOMA (Diagnosis)

Hamza, Abdul Aziz Yousif

SYNDACTYLY (Epidemiology)

Hani, Saleh Bani

PROSTATE (Drug Effects)

Hanif, Faisal

HYDROCELE (Therapy)

Hanif, Ghazala

LIVER DISEASES (Pathology)

Haroon, Haji

URETHRAL DISEASES (Diagnosis)

Haroon, T.S.

DERMATITIS, ALLERGIC CONTACT
(Epidemiology)

Haroon, Tahir Saeed

HEPATITIS C (Pathology)

SKIN DISEASES

Hasan, Khawaja Zaki

MENTAL DISORDERS

Hasonry, Hassan J.

GARDNERELLA VAGINALIS (Isolation &
Purification)

Hassan, Alawi

SEPSIS (Etiology)

Hassan, Manal

DYSTHYMIC DISORDER (Psychology)

Hassan, Nuzhat

NIACINAMIDE (Administration & Dosage)

Hayat, Syed Asif

MALARIA (Diagnosis)

Hoarder, Ruhul Hassan

INTESTINAL PERFORATION (Diagnosis)

Hosain, Mervyn

ORAL ULCER

Hosain, Tasleem

ORAL ULCER

Hosein, Mervyn

ORAL ULCER

Hosein, Tasleem

ORAL ULCER

Hosny, M.A.

INTESTINAL OBSTRUCTION (Surgery)

Humayun, Asma

MENTAL DISORDERS

Hussain, Arshad

COLONIC DISEASES (Pathology)

Hussain, Ijaz

DERMATITIS, ALLERGIC CONTACT
(Epidemiology)

SKIN DISEASES

Hussain, M.M

ALTITUDE SICKNESS (Physiopathology)

Hussain, N.

MENTAL HEALTH SERVICES (Organization and
Administration)

Hussain, R.

TIBIAL FRACTURES (Surgery)

Hussain, S.F.

TUBERCULOSIS, MULTIDRUG-RESISTANT
(Epidemiology)

Ibn Ouf, Mohamed A.M.

CHOLECYSTECTOMY, LAPAROSCOPIC
(Standards)

Ibrahim, Mohamed

PROMETHAZINE (Adverse Effects)

Ibrahim, Naser M.A.

PEPTIC ULCER (Drug therapy)

Ibrahim, Yousria M.

RENAL DIALYSIS

Idress, Muhammad

HEPATITIS C-LIKE VIRUSES (Isolation &
Purification)

Ijaz Ur Rehman, Ch.

MENTAL HEALTH

Inam, S.N.B

HEALTH

Inayat Ullah, Muhammad

SNAKE BITES (Epidemiology)

Iqbal, Amjad

BONE TRANSPLANTATION

Iqbal, Farhat

PREGNANCY, TUBAL (Epidemiology)

Iqbal, Javed

LIVER ABSCESS (Surgery)

TETANUS (Diagnosis)

Iqbal, Pervez

URETHRAL DISEASES (Diagnosis)

Ishaq, Mazhar

GLAUCOMA (Congenital)

Ismail, Muhammad

ETHANOL (Pharmacology)

Ismail, Muhammad

CRANIOFACIAL ABNORMALITIES (Chemically
induced)

Ismail, Radwan A.M.

PLACENTA PRAEVIA (Drug Therapy)

Iyer, K. Mohan

OSTEOMA, OSTEOID (Radiology)

Izuora, G. Ike

POISONING (Epidemiology)

Izzat, Mohammad Bashir

MITRAL VALVE (Surgery)

Jaafar, Jamal A.

DINOPROSTONE (Therapeutic use)

Jafarey, S.N.

PREGNANCY, ECTOPIC (Epidemiology)

Jaiyesimi, Olufemi

ANTIBIOTICS

Jamal, Ammarah

RENAL REPLACEMENT THERAPY

Jamal, Awatef A.
NEUROECTODERMAL TUMOR, PRIMITIVE,
PERIPHERAL (Pathology)

Jamal, Hassan
HYSTERECTOMY (Methods)

Jamal, Hassan S.
FERTILIZATION IN VITRO

Jamal, Qamar
EYELID NEOPLASMS (Diagnosis)

Jamali, A.R.
SURGICAL WOUND INFECTION (Epidemiology)

Jamil, Munawar
DIABETIC FOOT (Therapy)

Jan, Iftikar Ahmad
PERINEUM (Pathology)
URETHRA (Abnormalities)

Jan, Mohammed M.
CEREBROVASCULAR ACCIDENT (Drug Therapy)

Janjua, Muhammad Zahoor
ETHANOL (Pharmacology)

Janjua, Muhammad Zahoor
DOXYCYCLINE (Adverse Effects)

Janjua, Muhammad Zahoor
CRANIOFACIAL ABNORMALITIES (Chemically
induced)
NIACINAMIDE (Administration & Dosage)

Janjua, Saadat Ali
KNEE INJURIES (Surgery)

Jastaniah, Suleiman
COLONIC NEOPLASMS (Complications)

Javed, Khalid
PERITONITIS (Diagnosis)

Jeroudi, Lima
HISTORY OF MEDICINE

Jonas, Richard A.
CARDIOPULMONARY BYPASS

Jorgensen, Michael G.
PERIODONTAL DISEASES (Therapy)

Kaheri, Ghulam Qadir
EPIPHYSES (Growth & Development)

Kakepoto, G.N.
BLOOD TRANSFUSION

Kalyani, Ghulam Hyder Saqib
DEPRESSION, POSTPARTUM (Epidemiology)

Kamal, I.T.
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