

PROFILE		
1	NAME	MOHAMED MANSOR BIN MANAN
2	ACADEMIC POSITION	LECTURER (PROF. DR.)
3	STATUS OF APPOINTMENT	CONTRACT (1 year)
4	CITIZENSHIP	MALAYSIAN
5	EDUCATION	BACHELOR OF PHARMACY (HONS) – USM (1982) MASTERS IN CLINICAL PHARMACY – USM (1993) DOCTOR OF PHILOSOPHY (CLINICAL PHARMACY) – THE UNI. OF NOTTINGHAM (1999)
6	WORKING EXPERIENCE	27 YEARS (PHARMACIST AT MINISTRY OF HEALTH) 7 YEARS (LECTURER AT UITM, PUNCAK ALAM CAMPUS) 3 YEARS (DEAN, SCHOOL OF PHARMACY, KPJ HEALTHCARE UNIVERSITY COLLEGE, NILAI, NEGERI SEMBILAN)
7	CURRENT ACADEMIC RESPONSIBILITIES	LECTURER
8	RESEARCH INTERESTS/ PROJECTS	CLINICAL PHARMACY – PHARMACOTHERAPY AND CLINICAL PHARMACOKINETICS PHARMACY PRACTICE – EVIDENCE BASED MEDICINE, HOSPITAL MANAGEMENT, PHARMACOECONOMICS
9	PUBLICATIONS	REFER TO APPENDIX A
10	RESEARCH GRANTS	-
11	AWARDS	KPJ HEALTHCARE UNIVERSITY – GOLDEN AWARD FOR YOUNG ENTREPRENEURSHIP ORGANISED BY UITM
12	INVOLVEMENT IN PROFESSIONAL ORGANISATIONS	REGISTERED PHARMACIST OF MALAYSIA (NO. 841) ASSESSOR FOR MQA AND MALAYSIAN PHARMACY BOARD FOR THE BACHELOR OF PHARMACY PROGRAM MEMBER OF MALAYSIAN PHARMACEUTICAL SOCIETY MEMBER OF THE MALAYSIAN ACADEMY OF PHARMACY MEMBER OF MALAYSIAN PHARMACOECONOMIC SOCIETY
13	PARTICIPATION IN CONTINUING EDUCATION	KPJ HEALTHCARE UNI.COLLEGE - INVOLVED IN THREE(3) CPD TALKS AT SEMINARS AND WORKSHOPS
14	COMMUNITY SERVICES	NONE

APPENDIX A - PUBLICATIONS

BOOK

- (2014- 01-01) *Drug Utilization in the treatment of diabetes mellitus in the Ministry of Health Facilities, Pharmaceutical Division, Ministry of Health Malaysia*
- (2014 -12-01) *The Cost of Diabetes Care for Ambulatory Patients in Malaysian Ministry of Health Facilities, Pharmaceutical Division, Ministry of Health Malaysia*
- (2013-01-01). *Clinical Pharmacokinetics Protocol, Pharmacy Service Division, Sabah State Health Department*
- (2012- 11-14). *Pharmacoeconomic Guidelines For Malaysia, Pharmaceutical Division, Ministry Of Health, Malaysia*

CHAPTER(s) IN BOOK

- (2011- 12-01). *Guidelines for inpatient Pharmacy practice, Guidelines for inpatient pharmacy practice, Pharmacy Division, Ministry of Health*
- (2008- 01-01). *Clinical Pharmacokinetics, National Antibiotic Guidelines 2008, Ministry of Health Malaysia*

ARTICLE AND JOURNAL

- (2019-01) *Neuroprotective effects of 1`δ-1`-acetoxyeugenol acetate on Aβ(25-35) induced cognitive dysfunction in mice, Biomedicine & Pharmacotherapy, 109, January 2019, 1454-1461*
- (2018-10) *Antibacterial activity of extract brown marine algae, species Padina Australis Hauck from coastal area of Port Dickson. KPJ Medical Journal. Volume 7, number 1, Oct 2018*
- (2017-06) *Drug utilization pattern and predictors on costs on patients with type 2 diabetes in Palestine Palestian Medical and Pharmaceutical journal 2017: 2(2): 93 112*
- (2017-06) *Predictors of good glycemic control among type 2 diabetes patients in Palestine Asian Journal of Pharmaceutical and Clinical Research. Vol 10. Issue 9, 2017*
- (2017- 03) *Utilization Pattern of NSAIDS at a Primary Health Care in Malaysia Indian Journal of Pharmaceutical Education and Research | Vol 51, Issue 1 |*
- (2017 -02) *Drug Utilization on Neonatal Wards: A Systematic Review of Observational Studies. Frontiers in Pharmacology | www.frontiersin.org*
- (2016 – 09) *Antimicrobial drug use in primary healthcare clinics: a retrospective evaluation. International Journal of Infectious.Diseases 52 (2016) 16–22*
- (2016 – 06) *A Retrospective Analysis of Spontaneous Adverse Drug Reactions Reports Relating to Paediatric Patients. PLOS ONE | DOI:10.1371/journal.pone.0155385*
- (2016 – 02) *Dosing of amino acids in the parenteral nutrition in very low birth weight preterm neonates: an outcome assessment. Asia Pacific Journal Clinical*
- (2015 – 09) *Estimation of out-of-pocket costs of patients at the methadone maintenance clinic in Malaysia.Pakistan Journal of Pharmaceutical Sciences.*
- (2014- 12-05). *Interplay between oral hypoglycemic medication adherence and quality of life among elderly Type2 diabetes Mellitus patients, Journal of Clinical and Diagnostic Research, JCDR publishing*
- (2014- 10-14). *Early onset microbial sepsis patogens in Malaysia Hospitals: Determining Empiric antibiotic, International Journal of Medical, Heath & Biomedical Engineering, World Academy of Sience & Technology*

- (2014- 10-01). *Assessing the pharmaceutical care issues of antiepileptic drug therapy in hospitalised epileptic patients, Journal of Pharmacy Practice and Research, Wiley Publishing Asia Pty Ltd*
- (2014- 09-22). *Incentives among authorities to improve the quality and efficacy of prescribing and its implications, Journal of Pharmaceutical Care & Health System, www.omicsonline.org*
- (2014- 04-23). *The effectiveness of empiric antibiotic therapy in the prevention of early onset sepsis, International Journal of Current Research, Creative Common Attribution*
- (2014- 04-06). *AUC/MIC ratio as a tool in determining effectiveness of Garasent for the prevention of early onset hospitalized neonates, International Journal of Pharmacy and Pharmaceutical Sciences, Innovare Academic Sciences Pvt Ltd*
- (2014- 02-21). *Beliefs and adherence to medicines among Malaysian Malay Type 2 diabetics, International Journal of Current Research, Journalcra.com*
- (2014- 02-21). *Assessing the pharmaceutical care issues of hospitalized epileptic patients, International Journal of Current Research , Journalcra.com*
- (2013- 12-30). *Use of generic medicines: perspective of consumers living in urban and suburban areas of Klang Valley in Malaysia, Journal of Medical Marketing, Sagepub.co.uk*
- (2013 – 07) *Review on the demographic and social impact of methadone therapy on Malaysian patients. Pakistan Journal of Pharmaceutical Sciences.*
- (2012- 11-07). *Assessment of Malaysian Clinical Practice Guidelines, MALAYSIAN JOURNAL of PHARMACY, Malaysian Pharmaceutical Society*
- (2012- 11-07). *Methadone maintenance therapy clinic in Malaysia: Out-of-pocket costs , MALAYSIAN JOURNAL OF PHARMACY, Malaysian Pharmaceutical Society*
- (2012- 11-07). *A survey on public attitudes and knowledge of contact lens use in Puncak Alam Selangor, MALAYSIAN JOURNAL OF PHARMACY, Malaysian Pharmaceutical Society*
- (2012- 11-07). *Characteristics, risk and outcomes of neonates prescribed with empiric antibiotic therapy in the prevention of early onset sepsis in hospital Pulau Pinang, MALAYSIAN JOURNAL OF PHARMACY, Malaysian Pharmaceutical Society*
- (2012- 11-07). *Beliefs and adherence about medicines among psoriasis patients in government hospitals, MALAYSIAN JOURNAL OF PHARMACY, Malaysian Pharmaceutical Society*
- (2010- 06-01). *Knowledge of Prescribing antimicrobial among dental practitioners in Klang Valley, Malaysian Dental Journal, Malaysian Dental Association*
- (2009- 07-20). *Vigabatrin interaction with establish antiepileptic drugs: A systematic review, Johor Kesihatan Johor, Journal Kesihatan Johor*
- (2009- 07-20). *Pharmacokinetic study on the interindividual and intraindividual variation of amokacin, Johor Medical Journal, J Kesihatan N. Johor*
- (2009- 07-20). *A survey of inappropriate antibiotic prescribing for the common cold or flu in Hospital Sultanah Aminah, Johor Medical Journal, J. Kesihatan N. Johor*
- (2009- 07-20). *Risk profile of serious NSAID's induced gastrointestinal toxicity of patients in the orthopedic wards, Johor Medical Journal, J Kesihatan N. Johor*
- (2009- 07-20). *A retrospective study on the bioavailability of theophylline in neonates, Johor Medical Journal, J. Kesihatan N. Johor*
- (2004- 01-01). *A five point scoring system predicting bleeding warfarin treated patients, Johor Medical Journal, J Kesihatan N. Johor*
- (2004- 01-01). *A review on the clinical pharmacokinetic services in Johor, Johor Medical Journal, J. Kesihatan N. Johor*
- (2000- 06-01). *Cyclosporine Pharmacokinetics: A malaysian perspective, Johor Medical Journal, J. Kesihatan N. Johor*
- (1999- 01-01). *The prevalence of inappropriate dosing of antibiotics and the importance of pharmacist screening in the outpatient pharmacy, Johor Medical Journal, J. Kesihatan N. Johor*
- (1999- 01-01). *Single daily dosing versus triple daily dosing of gentamicin, Johor Medical Journal, J. Kesihatan N. Johor*

PROCEEDING PAPERS

- (3 -8 th -09-2016) *COMPLETE REMISSION AND SURVIVAL RATIO COMPARISON BETWEEN TRANSPLANT AND NON-TRANSPLANT ACUTE MYELOID LEUKEMIA PATIENTS RECEIVING STANDARD REGIMEN IN A MALAYSIAN HOSPITAL. ISPOR 7th Scientific Conference, Singapore Convention and Exhibition Centre, Singapore*
- (3 -8 th -09-2016) *MEDICATION COST OF ACUTE MYELOID LEUKEMIA: A DESCRIPTIVE STUDY. ISPOR 7th Scientific Conference, Singapore Convention and Exhibition Centre, Singapore*
- (3 -8 th -09-2016) *UTILIZATION OF ANTIMICROBIAL AGENTS AT THE HAEMATOLOGY WARD IN A PUBLIC HOSPITAL. ISPOR 7th Scientific Conference , Singapore Convention and Exhibition Centre, Singapore*
- (25-26 May 2016) *DRUG UTILIZATION REVIEW OF ANTIHYPERTENSIVE AGENTS IN THE PRIMARY HEALTHCARE SETTING. KPJ International Conference, 25-26 May, Grand Millenium Hotel, Kuala Lumpur*
- (2014- 10-08). *Dispensing Separation Policy: Attitudes of future physicians and pharmacists for interprofessional collaboration, ,FAPA, MPS, SPS*
- (2014- 10-08). *TO VALIDATE THE SCALE OF ATTITUDES TOWARDS PHYSICIAN-PHARMACIST 10-08). COLLABORATION (STAP2C) QUESTIONNAIRE ON MEDICAL AND PHARMACY STUDENTS, ,FAPA, MPS, SPS*
- (2014-10-08). *An evaluation on the effect of Vaminolact in the parenteral nutrition on physical changes of very low birth weight preterm neonates, ,FAPA, MPS, SPS*
- (2014-10-08). *Medication Administration Errors: An unsolved issue in Pharmaceutical care, ,FAPA, MPS, SPS*
- (2014-08-28). *Adherence towards medications amongst diabetes mellitus patients: A Malaysian perspectives, ,ISPE*
- (2014-08-28). *Drug utilization diabetic co-morbids treatment in Malaysia, ,ISPE*
- (2014-06-03). *OBE Approach For A New Course For Bachelor of Pharmacy Programme, ,Unit Hal Ehwal Kurikulum (UHEK)*
- (2014-06-03). *OBE Approach for a New Course for Bachelor of Pharmacy Programme, ,UiTM*
- (2013-11-15). *An assessment of the elderly T2DM patients medications adherence and health related quality of life at the primary care setting, ,Asian Association of Schools of Pharmacy/NUs*
- (2013-11-15). *A survey on government pharmacist, ,Asian Association of Schools of Pharmacy/NUS*
- (2013-09-04). *A review of drug information and its system in community pharmacy, ,Faculty of Pharmacy, UiTM*
- (2013-09-04). *Review of community pharmacy in Malaysia, ,Faculty of Pharmacy, UiTM*
- (2013-09-04). *The effectiveness of ginger for pregnancy=induced nausea and vomiting: A systematic review and meta-analysis, ,Faculty of Pharmacy, UiTM*
- (2013-09-04). *The impact of garlic on lipid parameters: A systematic review and meta-analysis, ,Faculty of Pharmacy, UiTM*

- (2013- 09-04). *Drug utilization review of imipenem and meropenem injection, ,Faculty of Pharmacy, UiTM*
- (2013-09-04). *Retrospective drug utilization evaluation: Paliperidone palimate extended release injection and ziprasidone injection, ,Faculty of Pharmacy, UiTM*
- (2013-09-04). *Estimation of amikacin pharmacokinetics in hospitalized pediatric patients, ,Fakluty of Pharmacy,Universiti Teknologi Mara*
- (2012-11-20). *Characteristics and outcomes of parenteral nutrition of recipients receiving fish oil lipid emulsion (SMOLIPID'SMOFKABIVEN) in hospital Sungai Buloh., ,UiTM*
- (2012-11-20). *AUC/MIC as a tool in determining effectiveness of Garasent for the prevention of early onset sepsis in hospitalized neonates, ,UiTM*
- (2012-11-20). *Physical and chemical Stability of extemporaneous omeprazole suspension, ,UiTM*
- (2012-10-22). *Masidah Masri, Mohamed Mansor Manan, Noorizan Abd. Aziz.BIOEQUIVALENCE AND ADVERSE EVENTS REPORTING COMPARING GENERIC AND BRAND NAME DRUGS USED IN CARDIOVASCULAR DISEASE : A SYSTEMATIC REVIEW AND META-ANALYSIS 1ST International Conference on Nutraceutical And Cosmetic Sciences.22nd- 23rd October 2012 * Hotel Istana , Kuala Lumpur.Organised by : Faculty Pharmacy UiTM, poster 31 , ,Faculty Pharmacy UiTM,*
- (2012-10-17). *Adherence to prescribed medications among Type 2 Diabetes Mellitus patients in a private healthcare facility in the Klang valley, ,NADI and MOH*
- (2012-10-17). *Adherence to Prescribed Medications among Type II Diabetes Patients in a Private Healthcare Facility in the Klang Valley , ,National Diabetes Institute*
- (2012-10-17). *Adherence to prescribed medications among Type 2 diabetes mellitus patients in a public healthcare facility in Klang valley, ,NADI and MOH*
- (2012-10-17). *Hypoglycemic fear effect among Type 2 Diabetes Mellitus patients at the community care setting, ,NADI and MOH*
- (2012-10-17). *Drug utilization evaluation on antidiabetic and antihypertensive drugs use in Hospital Selayang, ,NADI, MOH*
- (2012-09-26). *PHARMACOKINETICS OF VANCOMYCIN IN HOSPITALIZED PEDIATRIC PATIENTS, ,MOH and CRC*
- (2012-09-26). *POPULATION PHARMACOKINETICS OF AMIKACIN IN ADULT HOSPITALIZED PATIENTS, ,MOH and CRC*
- (2012-09-26). *PHARMACOKINETICS OF GENTAMICIN IN PEDIATRIC HOSPITALIZED PATIENTS, ,MOH and CRC*
- (2012-09-26). *Characteristics, risk and outcome of neonates prescribed with empiric antibiotic therapy in the prevention of early onset sepsis., ,CRC and MOH*
- (2012-09-22). *Aspirin for primary prevention of cardiovascular events in diabetes mellitus, ,Pharmacy Faculty, UiTM*
- (2012-09-22). *Bioequivalence and adverse events reporting comparing generic and brand name drug used in cardiovascular disease: A systematic and meta-analysis , ,Pharmacy Faculty, UiTM*
- (2012-06-29). *Level of satisfaction among pharmacist, ,UiTM*
- (2012-06-29). *Research In Pharmacy Practice, ,UiTM*
- (2012-06-29). *Quality of life in opioid-dependent patients at methadone maintenance therapy clinic: A comparison between WHOQOL and EQ-5D, ,UiTM*
- (2012-06-19). *IS FLOOR STOCK DRUGS APPROPRIATE AND RELEVANT IN CURRENT PRACTICE', ,MOH & MPS*
- (2012-06-19). *Evaluation of analgesic use in orthopedic postoperative acute pain management, ,MOH & MPS*
- (2012-06-19). *Patient's medication beliefs and adherence in the management of their skin disease in government hospitals, ,MOH & MPS*
- (2011-12-14). *Development and Implementation of Objective Structured Clinical Examination in Core Specialization Clerkship Courses of Master in Clinical Pharmacy: Pioneer's Experience in a Public University in Malaysia, ,Faculty of Pharmacy, Mahidol University, Thailand*

- 2011-10-09). *Active learning attitudes in Pharmacy Education in Klang valley. Malaysian Journal of Pharmacy, ,MPS Malaysia*
- (2011- 10-09). *Awareness of systemis lupus erythematosus (SLE) in Selangor. Malaysian Journal of Pharmacy, ,Malaysian Pharmaceutical Society*
- (2011-10-06). *Assessing inter-gender knowledge on DiabetiC Mellitus using Diabetic Knowledge (DKN) scales, ,National Diabetic Institute*
- (2011-10-05). *A community based evaluation on depression among diabetes patients. , ,National Antidiabetic Institute*
- (2011-10-01). *Population pharmacokinetics of gentamicin in hospitalized adult patients at a Malaysian tertiary care hospital, ,European Society of Pharmacogenomics and Theranostics*
- (2011-09-29). *Population Pharmacokinetics of vancomycin at a Malaysian tertiary care centre., ,European Federation of Pharmaceutical Sciences*
- (2011-07-19). *Psychological status of depression, anxiety and stress among Universiti teknologi MARA (UiTM) Pharmacy students, ,Faculty of Pharmacy, Universiti Gadjakarta*
- (2011-07-19). *The effect of personal satisfaction on custmers' purchasing behaviour in retail pharmacies., ,Universiti Gadjamada, Yogyakarta*
- (2011-06-20). *Population Pharmacokinetics of gentamicin in hospitalized adult patients of Hospital Tengku Ampuan Rahimah Klang, ,National Institues of Diabetics*
- (2011-06-20). *Population pharmacokinetics of vancomycin in hospitalized adults patients in Hospital Tengku Ampuan Rahimah Klang, ,National Institue of Diabetes (NADI)*
- (2011-06-02). *Antihypertensive drug use- A study on direct cost and patients compliance, ,CRC*
- (2011-05-27). *The impact of pharmacist education on knowledge,adherence and health related quality of life in heart failure patients, ,MPharm Alumni, Universiti Sains Malaysia*
- (2011-05-27). *Drug Utilization Review of Antidiabetic drugs at Kuala Langat Health Clinics, ,MPharm Alumni, Universiti Sains Malaysia*
- (2011-05-27). *A cost-effectiveness study on acute coronary syndrome patients prescribe with recommended pharmacotherapy agents in preventing future acute coronary syndrome, ,MPharm Alumni, Universiti Sains Malaysia*
- (2011- 05-27). *Drug Utilization Evaluation of antihypertensive in Kuala Langat Primary Care Clinics, ,MPharm Alumni, Universiti Sains Malaysia*
- (2011-05-27). *Assessing the pharmaceutical care needs in optimising antiepileptic drugs maintenace therapy in hospitalized epileptic patients , ,MPharm Alumni, Universiti Sains Malaysia*
- (2011-02-22). *Patient's Satisfaction on Outpatient Pharmacy Services in Government Hospitals, ,FSK, UITM*
- (2011-02-22). *Direct cost of antihypertensive drugs in a public medical centre in Malaysia, ,FSK, UITM*
- (2011-02-22). *IntegratedD rugD ispendingS ystem: Patients Satisfaction Assessment in Selected Ministry of Health Facilities, ,FSK, UITM*
- (2011-02-22). *A Qualitative Review of Off-LabelMedication Request, ,FSK, UITM*
- (2011-02-22). *Complementary and Alternative Medicine(CAM)Use among Cancer patients, ,FSK, UITM*
- (2010-06-02). *Diabetic patient's knowledge and understanding of diabetic foot and its management, ,CRC, KL*
- (2009-05-06). *Appropriateness of gentamicin neonatal population pharmacokinetics, ,KKM*
- (2009-02-07). *Quality of life evaluations of patient's with cardiovascular diseases, ,KKM*
- (2009-02-07). *Quality of life evaluations of epileptic patients, ,KKM*
- (2008-07-21). *Dosing it right for aminoglycosides, ,KKM*
- (2007-08-21). *Medicine Therapy Management, ,J. Kesihatan N. Johor*
- (2006-09-07). *Pharmacoeconomics: A Malaysian perpsective, ,UM/MPS/KKM*
- (2005-05-06). *Comparing two oral cyclosporin preparation pharmacokinetics, ,KKM*
- (2005-03-21). *Prescription intervention and medical error, ,J. Kesihatan N. Johor*
- (2004-04-21). *Hospital Pharmacy Practise: A realistic way approach, ,J. Kesihatan N. Johor*
- (2003-10-16). *Population pharmacokinetics of phenytoin in adult, ,KKM*

- (2003-10-16). *Clinical Pharmacy Updates, ,KKM*
- (2003-10-16). *Population Pharmacokinetics of sodium valproate, ,KKM*
- (2003-10-16). *Population pharmacokinetics of phenytoin in children, ,KKM*
- (2003-10-16). *Population pharmacokinetics of phenobarbitone, ,KKM*
- (2003-08-25). *Updates in Clinical Pharmacy, ,J. Kesihatan N. Melaka*
- (2003-08-06). *Efficacy of simvastatin in reducing total cholesterol and LDL levels, ,J. Kesihatan N. Johor*
- (2003-08-06). *Efficacy of amlodipine ve metoprolol in the treatment of hypertension, ,J. Kesihatan N. Johor*
- (2003-08-06). *Estimation of cyclosporin for post renal transplant in Hospital Sultanah Aminah Johor Bahru, ,J. Kesihatan N. Johor*
- (2003-08-06). *Hospital admission with paracetamol poisoning, ,J. Kesihatan N. Johor*
- (2003-08-06). *Quality of life evaluation of patient's with acute cough, ,J. Kesihatan N. Johor*
- (2003-03-19). *Updates in Clinical Pharmacy practise, ,KKM/MPS*
- (2002-02-07). *Medication errors, ,KKM*
- (2001-08-06). *Atenolol on mild to moderate hypertension, ,J. Kesihatan N. Johor*
- (2001-08-06). *The use of antibiotics in acute cough, ,J. Kesihatan N. Johor*
- (2001-08-06). *Quality of life of patients on antiepileptic drug, ,J. Kesihatan N. Johor*
- (2001-08-06). *Therapeutic drug monitoring of AED : Is it appropriate', ,J. Kesihatan N. Johor*
- (2000-08-14). *Pharmacokinetic study of interindividual and intraindividual variation of amikacin., ,J. Kesihatan N. Johor*
- (2000-08-14). *Incidence of appendicitis: The role of inter-ethnic variations in dietary intake, ,J. Kesihatan N. Johor*
- (2000-08-14). *Vancomycin population pharmacokinetics, ,J. Kesihatan N. Johor*
- (2000-08-14). *A retrospective study on the bioavailability of theophylline in neonates, ,J. Kesihatan N. Johor*
- (2000-08-14). *Pharmacoeconomic and therapeutic effectiveness of statins in hypercholesterolemia, ,J. Kesihatan N. Johor*
- (2000-08-14). *Cyclosporin population pharmacokinetics, ,J. Kesihatan N. Johor*
- (2000-01-14). *Amikacin neonatal population pharmacokinetics, ,J. Kesihatan N. Johor*
- (1999-10-27). *NSAID's pharmacoeconomics: A local perpspective, ,MPS/KKM/UM*
- (1999-09-08). *Vigabatrin side-effects: A ssystematic review, ,Jab. Kesihatan N. Johor*
- (1993-10-04). *Prescription screening: A need for a systematic approach, ,Kem. kesihatan Malaysia*

GENERAL PUBLICATION

- (2012-10-05). *Drug Dilution Guidelines Hospital Melaka 2012, Malacca Pharmaceutical Services Division*
- (2006-01-01). *Clinical Pharmacokinetic services: It's impact on patient's safety, Kem. Kesihatan Malaysia*
- (2003-01-01). *A comparison on the accuracy of gentamicin recommendation made by manual and computerised calculation, J. Kesihatan N. Johor*
- (2003-01-01). *A comparison of theophylline pharmacokinetics between smokers and non-smokers, J. Kesihatan N. Johor*
- (2003-01-01). *A study of medication errors: A ward pharmacist's experience, J. Kesihatan. N. Johor*

