

CURRICULUM VITAE

Curriculum vitae

NAME: Dr. Florence Nthenya Keli M.B, ChB, M.Med – Internal Medicine.

CONTACT ADDRESS:

P.O. Box 4106, Nairobi-00506, Kenya.
Nyayo stadium

E-mail: florencekariithi@gmail.com

Phone: +254-722-417-332

Career goal; Sub specialize in cardiology and optimize care of non-communicable diseases

Thesis done during masters in internal medicine

F Keli-Kariithi; E O Amayo; CF Otieno; C Kigundu;

Cortisol levels and short term outcome in HIV1 infected patients with sepsis in Kenyatta hospital; 2009

Publications

R. Kaul, MD, PhD; J. Kimani, MD, MPH; **F. Keli**, MD Kelly S. MacDonald, MD; Monthly Antibiotic Chemoprophylaxis and Incidence of Sexually Transmitted Infections and HIV-1 Infection in Kenyan Sex Workers A Randomized Controlled Trial. JAMA. 2004 Jun 2; 291(21):2555-62.

Rupert Kaul, Joshua Kimani, Nico J. Nagelkerke, Karoline Fonck, **Florence Keli**, Kelly S. MacDonald, Allan R. Ronald, Francis A. Plummer, Job J. Bwayo, Elizabeth N. Ngugi, Marleen Temmerman, Stephen Moses Reduced ; HIV Risk-Taking and Low HIV Incidence After Enrollment and Risk-Reduction Counseling in a Sexually Transmitted Disease Prevention Trial in Nairobi, Kenya Journal: JAIDS-journal of Acquired Immune Deficiency Syndromes - JAIDS , vol. 30, no. 1, pp. 69-72, 2002

K Fonck, R Kaul, J Kimani, **F Keli**, K S MacDonald, A R Ronald, F A Plummer, P Kirui, J J Bwayo, E N Ngugi, S Moses, M Temmerman ; A randomized, placebo-controlled trial of monthly azithromycin prophylaxis to prevent sexually transmitted infections and HIV1 in Kenyan sex workers: study design and baseline findings
Journal: International Journal of Std & Aids - INT J STD AIDS , vol. 11, no. 12, pp. 804-811, 2000

PROFESSIONAL EXPERIENCE

Currently

Physician University Health Services University of Nairobi

Duties

Outpatient and inpatient care to University staff

Organizing an electronic data for chronic diseases managed at the universities outpatient clinic

March 2014 - Dec 2014

Karen Hospital

Inpatient and outpatient care of the hospitals patients

January 2012 to June 2013

The Nairobi Hospital; Running special clinics

July 2010- January 2012

Chest Clinic in Nairobi off Menelik Road Kilimani

- Worked with a chest specialist who follows up TB, Asthmatic and patients with chronic chest disease

January 2010 – June 2010

Nairobi hospital accident and emergency unit physician

September 2009 – December 2009: AIC KJABE MISSION HOSPITAL KIAMBU KENYA: CONSULTANT PHYSICIAN INTENSIVE CARE

Specific duties

- Critical care physician , full charge of intensive care patients
- Daily evaluation and assessment of critically ill patients
- Evaluation of hospital's critically ill patients in surgical , paediatric, obstetrics, medical wards and outpatient clinics
- Once weekly diabetic outpatient clinic
- Once to twice weekly and weekend call in intensive care unit call and medical wards
- Monthly medical audits of intensive care patients
- Three times weekly medical education to intensive care staff and medical officer interns

September 1998- December 2001: STUDY PHYSICIAN: COLLABORATION BETWEEN UNIVERSITY OF NAIROBI AND UNIVERSITY OF MANNITOBA – AZITHROMYCIN PROPHYLAXIS AGAINST HIV STUDY

Specific duties

- Treatment of sexually transmitted disease among sex workers
- Collection of data in a double blind placebo controlled study to reduce transmission of Acquired Immunodeficiency Virus
- Once a month continuous health education at the Kibera slum Nairobi Kenya among sex workers on condom use sexually transmitted infection and advantages and disadvantages of being study participants
- Training study staff on study questionnaires data collection
- Management of study clinic at Langata health centre Nairobi Kenya

January 2002 – January 2003 STUDY PHYSICIAN COLLABORATION BETWEEN UNIVERSITY OF NAIROBI AND UNIVERSITY OF WASHINGTON – CERVICAL DIAPHRAM FOR PREVENTION OF HIV INFECTION STUDY

Specific duties

- Treatment of sexually transmitted disease among sex workers
- Development of study questionnaires for a cervical diaphragm study – a monitored study among sex workers in Kibera, Nairobi ,Kenya
- Training of study staff on collection of quantitative and qualitative data collection
- Training study staff on study questionnaires data collection
- Management of study staff at the study clinic Langata health centre Nairobi Kenya

February 2003 – September 2005 STUDY CO-ORDINATOR & STUDY PHYSICIAN: DISCORDANT COUPLES STUDY – MULTIPLE SITES CLINICAL TRIAL: ACYCLOVIR FOR SUPPRESSION OF HUMAN HERPES SIMPLEX TO PREVENT HIV TRASMISSION

Specific duties

- Overseeing a pilot study to estimate number of HIV discordant couples in Nairobi and its suburbs
- Networking with Voluntary counselling and testing centres in Nairobi and suburbs for recruitment and referral of discordant couples to the study clinic
- Facilitation of communication, submission of study protocol and study materials between Kenyatta National hospital Nairobi Kenya and University of Washington ethics committees
- Planning of study site location and development of a physical study site with the help of architects
- Revision of study protocol as per respective ethics committee recommendations
- Defining and writing study's standard operating procedures
- Recruitment and conducting interviews for study staff which included, four nurses, one clinical officer, study pharmacist, Clinic assistant/ cleaner
- Writing staff duties for the study staff
- Writing study questionnaires as per specification of the study site
- Training study staff on study protocols questionnaires, Sexually Transmitted infection, counselling and treatment and standard operating procedures
- Overseeing of accuracy of data collection by conducting daily quality assurance of collected data
- Training study staff on HIV discordant couples counselling

- Working with study monitors to improve study sites standards of operation

September 1996 to October 1997: MACHAKOS DISTRICT HOSPITAL, MACHAKOS, KENYA

Medical Officer, Government of Kenya

Specific Duties

- In-patient management and outpatient follow-up of communicable and non-communicable diseases
- Conducting continuous Medical education for nurses

ACADEMIC QUALIFICATIONS AND AWARDS

October 2005 to August 2009: UNIVERSITY OF NAIROBI, NAIROBI, KENYA
Master of Medicine, (M.MED) in Internal Medicine.

1990- 1996 UNIVERSITY OF NAIROBI, NAIROBI, KENYA
Bachelor of Medicine and Bachelor of Surgery (MB.Ch, B)

Research

Workshops and Conferences Attended

- Principles of STD/HIV Research July 22- August 1 2002 in Seattle Washington
- Good clinical Practice 2-3 October 2003 at Regional AIDS training Network university of Nairobi
- Couples HIV counselling and Testing 16-21 May 2004 organized by Centre for Disease control held at Nairobi Kenya
- Principles of HIV Care and Research July 22- august 1 2004 organized by Seattle Washington held at Nairobi
- Voluntary Counselling and testing VCT training 19-23 February 2004 National AIDS control program held at Nairobi
- Ethics and research May 24 – 26 2004 in Nairobi Kenya
- Human subjects Protection training for Principal investigators and Key Personnel May 2004 in Nairobi
- Rational use of Antiretroviral therapy September 2004 in Nairobi
- Kenya association of physician's conference March 2005
- Kenya Cardiac society conference May 2005
- Kenya Physician's conference March 2006
- Kenya physician's conference March 2008
- Kenya physician's conference March 2010
- Kenya Physician's conference March 2011
- Kenya physicians conference March 2012
- Kenya Cardiac society conference June 2013

OTHER SKILLS

Packages proficiency

Operating systems:

Windows

General packages:

Microsoft Office Adobe Acrobat writer/reader

Internet tools:

Microsoft Internet Explorer

Languages

English, Swahili

MEMBERSHIPS AND PROFESSIONAL AFFILIATIONS

Kenya Medical Practitioners and Dentists Board.

Kenya Women Medical Association

Kenya Association of Physicians

Hobbies

Reading, Aerobics and exercising.

Referees

Dr Jonathan Wala,

M.B.Ch.B, M.Med (Int. Med), Cert. Nephrology

Consultant Physician/Nephrologist

Full-time Faculty, Department of Medicine, Therapeutics, Psychiatry and Dermatology,

Kenyatta University

Contact: + 254 821 514

Email: wala.jonathan@ku.ac.ke; jonathanwala@yahoo.com

P.O. Box 43844-00100

Nairobi, Kenya.

Dr Samuel Gathua

Full time Pulmunolgist and critical Care

Menelik Chest Clinic

P. O Box 72055 00200

NAIROBI

TEL 0722513562

sgathua@menelikchestclinic.com

Professor CF Otieno

Associate Professor

Clinical medicine and therapeutics

University of Nairobi

P O Box 19676

Nairobi Kenya Tel: 0722752558

cfortieno@yahoo.com