


Academic Staff Profile

1.1 Personal Profile

1.1.1 Personal Details

<p>Name: Dr. Kenneth K. Rucha</p> <p>Title/Qualification: Dr./Ph.D</p> <p>Department: Health Management and Informatics</p> <p>Designation/Position: Lecturer/Chairman</p> <p>Email: rucha.kenneth@ku.ac.ke</p> <p>Contact Address: 11862-00100 Nairobi</p> <p>Area of Specialization:</p> <ul style="list-style-type: none">✓ Health Service Management <p>Research Interests:</p> <ul style="list-style-type: none">✓ Health Service Management✓ Health Systems	
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1.1.2 Academic & Professional Qualifications

Kenyatta University: 2010 – 2014

Ph.D: Health Service Management

Kenyatta University: 2004 - 2008

Master of Public Health (Health Service Management, Economics and policy)

Kenyatta University: 1988 - 1991

Bachelor of Arts Second Class -Upper Division

Thika High School: 1986 - 1987

Kenya Advance Certificate of Education

2 Principals 2 subsidiaries

Nkubu High School: 1982 - 1985

Kenya Certificate of Education -Division 1

Makuri Primary School: 1974 - 1981

Certificate of Primary Education - 32 out of 36 Marks

1.1.3 Employment History

Kenyatta University – 2016 to date

Lecturer/Chairman

Tharaka Nithi county government -2013 - 2016

Chief Officer of Health Services

Ministry of Health 1992 - 2016

Assistant Chief Health Administrative Officer

STATIONS WORKED

1992 -1996 -Personnel Officer -Ministry of Health

1996 -1998 -Health Administrative Officer Incharge -Marsabit Level 4 Hospital

1998 -2002 - Health Administrative Officer Incharge -Mwingi Level 4Hospital

2002 -2003 - Health Administrative Officer Incharge -Makindu Level 4 Hospital

2003 -2005 - Health Administrative Officer Incharge -Muranga Level 4 Hospital

2005 -2006 - Health Administrative Officer Incharge -Thika District

2006 -2007 - Health Administrative Officer Incharge -Kiambu District

2007 -2010 - Health Administrative Officer Incharge ..Machakos Level 5 Hospital

2010 -2011 - Health Administrative Officer Incharge -Mutomo District

2011 -2012 - Health Administrative Officer Incharge - Athi River District

2012 - 2014 - Health Administrative Officer Incharge -Tharaka Nithi County

2014 – 2016 – Chief Officer Ministry of Health -Tharaka Nithi County

1.1.4 Achievements

- Supervised 10 Masters Students and 3 Ph.D Students
- Overseeing rollout of Blended learning in the department
- Development of E-Learning Modules in the Department

1.2. Publications

1.2.1

Andre Y., Warutere P.N., Kibaara, K. (2016). The Physician – Patient Relationship: A Review of Two Theoretical Approaches and Health Regulation Implications. *IRA-International Journal of Management & Social Sciences (ISSN 2455-2267)*, 5(2), 265-276.

Kenneth K. R.; Ochieng O.; Michael M. G.; and Andre Y.; (2017) Predictors of health workers adoption of Information and Communication Technology in selected health centers in Nairobi, Kenya. *Journal of Management and World Business research (ISSN 1449-3179)*, 13(1), 28-39.

Kiprono V. S.; Yitambe A.; Kosimbei S. and Rucha K.(2018). Determining the Levels of Technical Efficiency in Bomet County Before and After Devolution. *Journal of Medicine, Nursing and Public Health (ISSN 2616-8472)*, 1(2), 35-49.

Okari M. G; Rucha K. K.; Keraka N. M. (2018). Health System Factors Associated with Maternal Satisfaction Level Among Postnatal Women Attending Public Hospitals in Nairobi City County, Kenya. *The International Journal of Science and Technoledge. (ISSN 2321-919X)*, 6(9), 90-99.

Andre Yitambe; Warutere,P.N.; Rucha K. K. (2018). Strengthening Health Research For Climate Change In Africa. *International Journal Of Reseach – Granthaalayah. (ISSN -2350-0530(O)*, 6(4), 121-130.

Rucha K. K.; Langat K. M.; Rithaa G. G. Andre Y. (2018). Socio Economic Technological Factors Influencing Information Seeking Behaviour Among Health Professionals In Marginalized Areas In Kenya. *Journal Of Management And World Bussiness Research. (ISSN -1449-3179)*, 74-86.

1.2.2 Publications with Students

Ndambiri T.M. ; Andre Y. ; Rucha K. K.(2018). Financial Benefits of Enlisting in Mutual Health Schemes Among Low-Income Households in Kirinyaga County, Kenya. *Global Journal of Health Science. (ISSN 2519- 0210 (online)*, 3(2), 39-53.

Muwaguzi D.G.; Otieno, G. O.; Rucha, K. K.; Mugisha, J. F. (2019). Evaluation of Utilization of Health Management Information System by Health Unit Management Committees in Luuka District, Uganda. *Journal of Research Innovation and Implications in Education. (ISSN 2520 -7504 (online)*, 3(2), 9-17.

Sudi A. C. ; Ochieng O. G. ; Kibaara K. R.; Koome G. R. (2019). Level of Information and Communication Technology Adoption in Health Facilities in Nairobi City County, Kenya. *International Journal of Scientific and Research Publications. (ISSN 2250-3153*, 9(9), 200-207.

Muluya K. M. ; Kithuka K. ; Rucha K. K. ; Mugisha J. F. (2019). Community Engagement Improve Maternal and Neonatal Health In East – Central Region, Uganda: A case of selected Health Facilities. *Journal of Research Innovation and Implications in Education. (ISSN 2520-7504*, 3(3), 20-29.

Chebole S. K. ; Rucha K. K. ; Kimeu A. N. (2019). Perceived Indigenous Perspectives of Maternal Health Care Services among Women of Marakwet, Kenya. *Journal of Advances in Medicine and Medical Research. (ISSN 2456-8899*, 31(7), 1-14.

Nyangechi E. N.; Yitambe A. ; Rucha K. K. ; Osero J. O. S. (2020). Uptake of routine growth monitoring among children under 9 months in Nyamira County, Kenya. *International Journal of Community Medicine and Public Health*. (ISSN 2394-6032, 7(1): 22-27.

Muwaguzi D.G.; Otieno, G. O.; Rucha, K. K.; Mugisha, J. F. (2019). Pillars to effective performance of health unit management committees (HUMCs) in Eastern Uganda. *Journal of Research Innovation and Implications in Education*. (ISSN 2520-7504, 3(3), 30-37.

Muwaguzi D.G.; Otieno, G. O.; Rucha, K. K.; Mugisha, J. F. Muluya K. M. (2019). Training of Health Units Management Committees (HUMCs) and Performance of Health Centers in Eastern Uganda. *Journal of Research Innovation and Implications in Education*. (ISSN 2520-7504, 3(3), 9-19.

Muwaguzi D.G.; Otieno, G. O.; Rucha, K. K.; Mugisha, J. F. (2019). Correlates of Non-adherence to Anti-Retroviral Therapy (ART) among Adolescents at Namung'alwe Health Centre IV Iganga District. *Journal of Research Innovation and Implications in Education*. (ISSN 2520-7504, 3(3), 24-32

Chebole S. K. ; Rucha K. K. ; Kimeu A. N. (2020). Spurring the Uptake of Maternal Healthcare Services in Culturally Endowed Communities in Elgeyo Marakwet, Kenya. *Ethiopia Journal of Health Sciences*. *Ethiop J Health Sci*. 2020;30(2):160 doi:<http://dx.doi/10.4314/ejhs.v30i2.2>

Musyoki D.M.; Thigiti J.; Rucha K. K. (2020) Health System Factors Influencing Practice of Neonatal Resuscitation Among Nurses in Machakos Level 5 Hospital. *Journal of Midwifery, Women Health And Gynaecological Nursing*. (ISSN) 2582-3000, 2(2), 1-9

Kharim M.M.; Kithuka P.; Rucha K.K.; Mugisha. J.F.; Muwanguzi D.G.; Ochieng O.G.; Wananda I.; (2020). Training of Mothers for Attitude Change to Support Community- Based Referrals for Maternal Outcome in East-Central Uganda. *Journal of Public Health and Environmental Technology*. (ISSN) 2734-2182, 5(4), 63-71

Kharim M.M.; Kithuka P.; Rucha K.K.; Mugisha. J.F.; Muwanguzi D.G.; Ochieng O.G.; Wananda I.; (2020). Influence of Communication Systems for Community-Based Referrals on Maternal Outcome in the Selected Districts of East-Central Uganda. *Journal of Public Health and Environmental Technology*. (ISSN) 2734-2182, 5(4), 52-62

Muwanguzi D.G.; Ochieng O.G.; Rucha K.K.; Mugisha. J.F.; Kharim M.M.; Kithuka P.; (2020) An Enabling Environment for the Effective Performance of Health Unit Management Committees (HUMCs) in Health Centres in Busoga Sub-region. *Direct Research Journal of Public Health and Environmental Technology* (ISSN) 2734-2182, 5(5), 77-83

Muwanguzi D.G.; Ochieng O.G.; Rucha K.K.; Mugisha. J.F.; Kharim M.M.; Kithuka P.; (2020) Challenges faced by Health Unit Management Committees in rendering Health Services to Communities in East-central Uganda. *Direct Research Journal of Public Health and Environmental Technology* (ISSN) 2734-2182, 5(5), 84-91

Chebole S. K. ; Rucha K. K. ; Kimeu A. N. P. Kithuka (2021). Impact of Cultural Competence Intervention on Satisfaction with Maternity Service among Women of Reproductive Age in Rural Kenya. *Journal of Advances in Medicine and Medical Research*. (ISSN 2456-8899, 33(4), 35-48.

1.2.1 Referred Journals

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1.2.2 Books and Books Chapters

Rucha K. K.; Yitambe A. (Ed.); Gicheru M. (Ed.) (2018) Use of ICT in HIV and AIDS Comprehensive Care Centers, Lambert Academic Publishing, Port Louis, Mauritius.

1.2.3 Conference/Workshops/Seminar Papers

2016: Attended Academy of World Business Marketing and Management Development held at Cracow, Poland.

2016: Attended the 2nd DEKUT International Conference on Science, Technology, Innovation and Entrepreneurship held at Dedan Kimathi University of Technology, Kenya.

2016: Attended a Workshop on TOT in Blended Learning held at Kenyatta University, Kenya.

2016: Attended a Workshop on Supervision of Mentors for IMPACT Programme at Kenyatta University, Kenya.

2017: Attended the 3rd DEKUT International Conference on Science, Technology, Innovation and Entrepreneurship held at Dedan Kimathi University of Technology, Kenya.

2018: Attended Academy of World Business Marketing and Management Development held in Athens, Greece.

1.4 Funded Projects

- “Effect of Training Health Workers in Cultural Competence on Satisfaction with Maternity Services among Sengwer Women Elgeyo-Marakwet County, Kenya” – **Kshs 897,750 by Kenya National Research Fund**

1.5 Supervision of Postgraduate Students

1.6.1 Masters

1. Okari M. G., Msc. (Health Management) Satisfaction Levels with Maternity Services among Postnatal Women Attending Public Hospitals in Nairobi City County, Kenya. (Graduated December 2018).
2. Mbaluka J. H. M. (M.P.H.) Utilization of Cervical Cancer Screening Services Among Women Aged 30-49 years in Kitui County, Kenya (Graduated December 2020)

3. Amuko S.O. (Msc.) Adolescent Friendly Health Services in Level Two Facilities Among Public Secondary School Students in Mombasa County, Kenya. (Graduated December 2020)
4. Muli D. M. (M.P.H) Assessment of Newborn Resuscitation Practice by Nurses in Machakos Level 5 Hospital (Graduated December 2020)
5. Munyua N. T. (Msc.) The Role of Mutual Health Schemes in Shaping Household Financial Accessibility Among Low-Income Households in Kirinyaga County, Kenya (Graduated December 2020)
6. Serafino J. G. (Msc.) Implementation of Total Quality Management at Aga Khan University Hospital, Nairobi City County, Kenya (Graduated December 2020)
8. Duncan M. M. (Msc.) Utilization of Disease Classification Systems among Health Information Professionals in Selected Public Hospitals in Kiambu County, Kenya (Graduated July 2021)
9. Sudi C. A. (Bsc.) Level Of Information and Communication Technology Adoption among Information Managers in Selected Health Facilities in Nairobi City County, Kenya. (Graduated July 2021)
10. Kipchirchir K. E. (Bsc.) Adherence to Data Protection Guidelines among Health Researchers at Kenya Medical Research Institute. (Graduated July 2021)

1.6.2 Ph. D

1. Muwanguzi D. G. (Ph.D) Effectiveness of Training Health Unit Management Committees on Performance of Health Centres, in East-Central, Uganda (Graduated July 2021)
2. Muluya K. M. (Ph.D) Effects of Training Mothers and Motorcycle (Boda-Boda) Riders in Community-Based Referrals on Maternal Outcome in East – Central, Uganda. (Graduated July 2021)
3. Cheboi S. K. (Ph.D.) Effects of Training Health Workers in Cultural Competence on Satisfaction with Maternity Services Among Women in Elgeyo-Marakwet County, Kenya (Graduated December 2020)

1.7 Professional/Consultancy (Editor/Peer review in journals, Networks/Collaborations, External Examiner, Patents)

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1.8 Community Service and Other Engagements

- Patron Makuri PCEA Church
- Member Kenyatta University Health Service Management Association
- Patron Makuri Development forum

1.9 Affiliation of Professional Bodies

- Kenya Association of Health Administrators

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2.0 National and International awards and Recognitions

July 2016 Senior Member of the Academy of World Business, Marketing and Management development

2.1 Administrative Positions Held

2.1.1 Recognized university administrative positions

1. 2020 to date: Chairman Department of Health Management and Informatics.
2. 2016 to 2020: Chairman Departmental Board of Post Graduate Studies Department of Health Management and Informatics.
3. 2017 to date: Chairman School Board of Post Graduate Studies School of Public Health and Applied Human Sciences.

2.1.2 Other administrative positions Held

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