# CURRICULUM VITAE

## Personal Information

Full name: Carolyn Magoma Mwancha - Kwasa

Date of birth: 3rd October 1985

Nationality: Kenyan

Marital Status: Married

Address: P.O. Box 100974 – 00101, Nairobi, Kenya

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## Educational/Training Background

2014 Oct–2017 Nov: Master of Science in Public Health (MPH)

London School of Hygiene and Tropical Medicine

2013 Apr-2014 Mar: Research Fellowship

World Health Organisation Special Programme for Research and Training in Tropical Disease Career Development Fellowship (WHO/TDR CDF) 2013/2014 Fellow

Organisation: FIND – Geneva

2004-2009: Bachelor of Medicine and Bachelor of Surgery (MBChB)

University of Nairobi

2000-2003: Kenya Certificate of Secondary Education (KCSE)

The Kenya High School

1992-1999: Kenya Certificate of Primary Education (KCPE)

Nairobi River Primary School

## Professional Experience

2016 Apr – date: Member - Mount Kenya University Ethics Review Committee

2014 Apr – date: County Clinical Research Officer –

Kiambu County Health Research and Development Unit

2011 Mar -2014 Mar: Medical Officer

2010 Feb – 2011 Feb: Medical Officer - intern

## Publications

**Accuracy, ease of use, safety, and acceptability of a 23 µL conical cup blood transfer device for use with rapid diagnostic tests** *The American Journal of Tropical Medicine and Hygiene 2018 Sep; 99(3): 797–804. Published online 2018 Jul 16.*

Sandra Incardona, Daniel J Kyabayinze, David Bell, Bbale Ndawula, Marvis C Kanyago, Magoma C Mwancha-Kwasa, Iveth J. González

**Determination of the level of congruence between the GeneXpert laboratory management information system and the TIBU surveillance system for Kiambu county TB patients, 2014 – 2016** *East African Medical Journal Vol. 94 No 10 October 2017 pages S108 – S116*

Mwancha-Kwasa C, Gathara D, Kilonzo M, Gwako G; Ondieki D; Tanui L; Juma F M; Ndiritu M; Mwangi J; Kamenye K; Kimani E; Kiplimo R; Kihara A; Omesa E

**Variations in methods of diagnosis of pulmonary tuberculosis at initiation of treatment in Kiambu County between 2012 and 2016** *East African Medical Journal Vol. 94 No 10 October 2017 pages S90 – S99*

Mwancha-Kwasa C; Karumbi J; Kilonzo M; Gwako G; Ondieki D; Tanui L; Juma F M; Ndiritu M; Mwangi J;Kamenye K; Omesa E; Kimani E; Kihara A

**Analysis of survival patterns of TB-HIV co-infected patents in relation to timing of ART initiation in Kiambu County, 2012-2016** *East African Medical Journal Vol. 94 No 10 October 2017 pages S67 - S76*

Kimani E.K, Karumbi J, Gathara D, Kilonzo K, Ondieki D, Gwako G, Omesa E, Kamene M, Masini E, Mwancha-Kwasa C, Tanui L.M, Ndiritu M, Juma F, Mwangi J, Kihara B

**Comparison of demographic and clinical characteristics between pulmonary and extra pulmonary tuberculosis patients in Kiambu County, 2012-2015** *East African Medical Journal Vol. 94 No 10 October 2017 pages S117 - S168*

Kimani E.K, Kihara A.B, Karumbi J, Kilonzo M, Ondieki D, Gwako G, Mwancha-Kwasa CM, Tanui L, Ndiritu M, Juma F, Mwangi J, Masini E, Kamene M, Omesa E

**A retrospective review of mortality among TB patients in Kwale County, 2012-2016** *East African Medical Journal Vol. 94 No 10 October 2017 pages S41 – S47*

Tanui L, Kihara A.b, Karumbi J, Kilonzo M.K, Ondieki D, Gwako G, Mwancha-Kwasa C, Masini E, Hajara El-Busaidy, Kamene M, Omesa E

## Relevant Professional Training and Seminar Participation

2017 Feb-May: Structured Operational Research Training (SORT-IT)

Special Programme for Research and Training in Tropical Disease (TDR) /University of Nairobi

2016 April: Research Ethics

Mount Kenya University

2015 September: Senior Management Course

Kenya School of Government

2013 November: 6th Moving Forward in Diagnostics Forum

Fondation Merieux and London School of Hygiene and Tropical Medicine

2013 October: Good Clinical Practice Modules

Global Health trials e-Learning Centre

2013 August: Statistics in Medicine Online Course

Stanford University OpenEdx

2012 November: Global Health Leadership and Management Online Course

Institute of Infectious and Tropical Diseases, University of Nairobi (in association with)

Department of Global Health, University of Washington

2011 Sept: Epidemiology and Biostatistics Online Course

Institute of Infectious and Tropical Diseases, University of Nairobi (in association with)

Department of Global Health, University of Washington

## Referees

Dr. Moses Ndiritu

Head, Health Research and Development Unit

Kiambu County Health Department

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Dr. Andrew Toro

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