

CURRICULUM VITAE

NAME: *Alfred Titus Agwanda Otieno*

NATIONALITY: Kenyan

MARITAL STATUS: Married with 4 children

DATE OF BIRTH: 23 September 1960

ADDRESS

Population Studies and Research Institute

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EDUCATION

1997- 1999	PhD	Population Studies Awarded degree 2000 Thesis Title: <u>Timing and Spacing of Births In Kenya.</u>	International Institute For Population Sciences (IIPS), Mumbai, India Government of India and United Nations
1987- 1989	M.Sc	Population Studies Awarded degree 1992 Thesis Title: <u>Estimation of Some Childbearing Indices from Census data</u>	University of Nairobi, Kenya
1980- 1984	Bachelor of Education (Science)	Upper Second Class Honours Mathematics, Physics Education, and Education	University of Nairobi, Kenya
1978- 1979	East African Advanced Certificate of Education	Obtained 3 principal passes in Mathematics, Physics and Chemistry	Friends School Kamusinga,
1974- 1977	East African Certificate of Education	Obtained Division 1	Nyangoma Secondary School,
1967- 1973	Certificate of Primary Education	Obtained English A, Mathematics B General Subjects A	Hono Primary School

WORK EXPERIENCE

2013- Associate Professor, Population Studies and Research Institute, University of Nairobi

2007- 2012 Senior Lecturer, Population Studies and Research Institute, University of Nairobi

1995-2007: Lecturer, Population Studies and Research Institute, University of Nairobi

1993-1995: Tutorial Fellow, Population Studies and Research Institute, University of Nairobi

1989-1993: Assistant Lecturer Mathematics, Kenya Science Teachers College

1984-1987: High School Teacher, Mathematics, Sawagongo High School

EXTERNAL EXAMINATIONS

2011 to Present: External Examiner Department of Population Studies, Makerere University, Kampala, Uganda

COMPUTING SKILLS

Proficient in SPSS, LIMDEP; STATA, SAS and MIWIN

AREAS OF RESEARCH INTEREST

My general area of interest is statistical demography and in particular the use of event history methods. Event history models are statistical methods that study the occurrence and the timing of events which central to population studies – rate of occurrence and rate of change. When events occur individuals change their status – being migrant, married unemployed etc hence event history encompass change of status or transitions. Alongside this focus my interest lies in studies on fertility transition, determinants of transitions and statuses as well as behavioral and structural determinants. This is because some features of human behavior are described naturally in terms of streams of events experienced by individuals or in terms of individuals who occasionally move between various life statuses. Job careers, spells of unemployment, sickness histories, social and geographic mobility, demographic family dynamics, and many other types of individual risk or behavior are of this nature. In some cases, selectivity (unobserved heterogeneity) is an important ingredient, in that the events in question are more likely for individuals with certain characteristics beyond those recorded in the data. Therefore my research has focused along these lines on policies and programs, comparative studies within African perspective and monitoring and evaluation of programs.

RESEARCH AREAS (LAST 5 YEARS)

2013: Analysis age patterns of mortality in Kenya. Towards Model life table for Kenya. This is an attempt to establish models life tables for Kenyan counties and act as a reference model life table for benchmarking and determination of changes in overall mortality rates in Kenya.

Source of funding: None

2008 - 2009: Influencing Policy and Financing Reforms to Improve Access to Family Planning for the Poor in Kenya. The purpose of this study was to understand the issues behind low family planning access by the poor other than the policy and programmatic issues. The assessment was also expected to come out with strategies that could be used to reach the poor and therefore improve their use of FP and hence reduce continued inequities in access to use of family planning in the country.

Source of funding: Health Policy Initiative through U.S. Agency for International Development under Contract No. GPO-I-01-05-00040-00,

2006-2007: Assessment of the link between HIV/AIDS and recent fertility patterns in Kenya. The study focused on both individual and contextual community HIV/AIDS factors and role of the proximate fertility determinants. The main objectives of the study was to

examine regional variations in the link between HIV/AIDS and fertility; explore possible mechanisms through which HIV/AIDS influences fertility; and examine the effect of individual and contextual community level HIV/AIDS factors on fertility.

Source of funding: MEASURE Evaluation project of the U.S. Agency for International Development (USAID).

2002-2006: **Adolescent Safe Motherhood Survey (ASMS) of 2002**, The survey was carried out by the African Population and Health Research Center, in collaboration with the Opportunities and Choices Reproductive Health Research Programme of the University of Southampton, and the Population Studies Research Institute, University of Nairobi.. The objective of this study was to explore the context of adolescent pregnancy in the South Nyanza region of Kenya – an area of exceptionally high levels of maternal and infant mortality, low contraceptive prevalence, and early initiation of sexual activity.

Source of funding: World Health Organization.

2001- 2004: **Urban integration in Africa: A socio-demographic survey of greater Nairobi**. The main purpose of this study was to measure the medium and long-term effects of macro-economic changes on access to job market, access to housing and demographic behaviour. It was also intended to provide policy makers in the social sector with indicators that can readily be used to improve measures for poverty reduction in the target groups. Key methodology was the event history methods based on triple Biography of sampled individuals.

Source of funding: French Institute for Research In Africa, (IFRA), Rockefeller Foundation, Council for the Development of Social Science Research in Africa (CODESRIA), Institute for Research and Development (IRD), and the University of Nairobi.

2006-2007: **Contraceptive use Dynamics in Kenya: Analysis of method choice and discontinuation**. This study aimed at identifying correlates of contraceptive method choice and also the experiences and behaviour of women who have used contraception. This was to enable the understanding of the overall effectiveness of family planning program goals aimed at fulfilling the reproductive health needs of the Kenyan women at a time when contraceptive use seemed to have reached a plateau.

Source of funding: MEASURE Evaluation project of the U.S. Agency for International Development (USAID).

WORKING PAPERS

2012: **Alfred Agwanda**. Trends in intra regional migration in Kenya. Working Paper submitted to United Nations Statistical Division. UNSD on Regional project on “Strengthening National Capacity to Analyze, Present and Disseminate Census Data for Evidence-based Policy Making

2012: **Alfred Agwanda**. Patterns of Female First Marriage in Sub Saharan Africa. Paper submitted to Dounia. revue d'intelligence stratégique et des relations internationales

www.dounia-risri.net under the **Theme: Population and development challenges in sub-Saharan Africa**

- 2009: **Alfred Agwanda**, A. Khasakhala and M. Kimani. Assessment of Family Planning Services in Kenya: Evidence from the 2004 Kenya Service Provision Assessment Survey. Kenya Working Papers No.4. Calverton, Maryland, USA: Macro International Inc.
- 2007: Monica Magadi and **Alfred Agwanda**. The Link between HIV/AIDS and Recent Fertility Patterns in Kenya. MEASURE Evaluation Working paper WP-07-92 January 2007
- 2006: **Alfred Agwanda**: Contraceptive Use Dynamics In Kenya: Analysis Of Method Choice And Discontinuation. In A closer look at KDHS 2003: Further Analysis of Contraceptive Prevalence and Fertility Stalls – Summaries of Selected NCAPD Working Papers. Pp 16-18. www.ncapd-ke.org/publications MEASURE Evaluation Publication paper Number tr-06-40-en
- 2004: **Alfred Agwanda** P. Bocquier, A Khasakhala, and S Owuor: The effect of economic crisis on youth precariousness in Nairobi: An analysis of itinerary to adulthood of three generations of men and women. *Document De Travail DT/2004/04 Développement et insertion Internationale (DIAL) : [http:// www.dial.prd.fr/dial_publications/pdf travail/2004_04.pdf](http://www.dial.prd.fr/dial_publications/pdf/travail/2004_04.pdf)* .
- 2004: Monica Magadi, **Alfred Agwanda**, Francis Obare and Negussie Taffa Comparing maternal health indicators between teenagers and older women in sub- Saharan Africa. Southampton Statistical Sciences and Research Institute, University of Southampton Working Paper A03/18

JOURNAL PUBLICATIONS

1. John A. Ross and **Alfred T. Agwanda 2012**. The Rise of Injectable Contraception in Sub-Saharan Africa. African Journal of Reproductive health 16 (4): 63-73
2. Emmanuel B Onyango, Anne Khasakhala, **Alfred T Agwanda**, Murungaru Kimani and Boniface K Oyugi **2011**: The effect of Migration on Under 2 mortality in Kenya. African Population Studies vol 25 no 2 543-555.
3. Monica Magadi and **Alfred Agwanda 2010**. Investigating the association between HIV/AIDS and Recent Fertility Patterns in Kenya. Social Science and Medicine **71 335-344**
4. Magadi, M. A and **Alfred Agwanda**, 2009: “Determinants of transitions to first sexual intercourse, marriage and pregnancy among female adolescents: Evidence from South Nyanza, Kenya” Journal of Biosocial Science 41(3):409-427.
5. Alfred Agwanda Otieno 2008. Analysis of Family Building Patterns in Kenya when Fertility has stalled. African Population studies 23(2):141-154

6. Monica Magadi, **Alfred T Agwanda Otieno**, Francis Obare. 2007: Size of newborn and Caesarean section deliveries among teenagers in sub-Saharan Africa: Evidence from DHS". Journal of Biosocial Science vol. 39(2): 175-187
7. Monica Magadi, **Alfred T Agwanda Otieno**, Francis Obare, and N Taffa. 2006: A comparative analysis of the use of maternal Health services between teenagers and older mothers in sub-Saharan Africa: evidence from DHS. Social Science & Medicine, 64:1311-1325
8. Francis Obare, **Alfred T Agwanda Otieno** and Monica Magadi. 2006: Gender role attitudes, Self Efficacy and Reproductive Health Communication among female adolescents in South Nyanza, Kenya. African Population studies 21(1): 37-54
9. **Alfred Agwanda** and P. Bocquier. 2004: An Event History Analysis of Factors influencing entry into Parenthood in Nairobi: African Population Studies 19 (2): 42-62
10. Alfred Agwanda Otieno. 2004: Reproductive Preference Implementation Index: An examination of Demographic and Health Surveys Data from 60 Developing Countries. Demography India 32 (2): 26-32
11. Alfred T Agwanda Otieno. 2001: Birth Spacing in Kenya: Application of Accelerated Failure Time Regression Models with Surviving Fraction. African Population Studies 16(2): 21-39

BOOKS AND BOOK CHAPTERS

1. Collins Opiyo and **Alfred T Agwanda**: 2011: Chapter 2: The Demographic Dividend: A gift or a curse. In eds Katindi Sivi Njonjo, Angela Gitonga and Awour Ponge : **Youth Research Compendium**. Institute Of Economic Affairs ACK Garden House 5th Flor Ist Ngong Avenue , Nairobi Kenya
2. Philippe Bocquier, **Alfred T Agwanda Otieno**, Anne Khasakhala, Samuel Owuor 2009: Urban integration in Africa: A socio demographic survey of Nairobi. Council for the Development of Social Science Research in Africa (CODESRIA), Avenue Cheikh Anta Diop , Angle Canal IV, Dakar Senegal www.codesria.org
3. **Alfred T Agwanda Otieno** 2006. Reproductive Health In Kenya: An Examination of Safe Motherhood Initiative In Light of Millennium Development Goals. In eds Chuks Mba and Emmanuel Ngwe: Reproductive, maternal and Child Health in Africa: Current Developments and Future Direction. Pg 149-175. Union of African Population Studies TRN no 6. Dakar, Senegal.
4. **2000: Alfred T A Otieno**. Fertility Response to Infant Mortality in Kenya. Evidence from 1993 Demographic and Health Survey. Edited by John Oucho, A.B.C Ocholla –Ayayo, E H O Ayiamba and L Odhiambo. Population and Development in Kenya: Essays in Honour of S H Ominde. Population Studies and Research Institute, Nairobi, Kenya. Pp 43-55

5. **Alfred T A Otieno** and Z Muganzi 2000. Maternal Mortality Situation in Kenya. Edited by A B C Ocholla-Ayayo, L Ikamari and I Nyamongo. Population, Health and Development in Africa: Anthropological Perspectives. Population Studies and Research Institute, Nairobi, Kenya. PP 83-88

CONFERENCE PAPERS

1. Anne Khasakhala, Alfred Agwanda, George Odwe, Lyaga Z and A Imbwaga. Reassessing Mortality decline in Kenya. Paper presented at the 6th African Population Conference 5th -9th December 2011 Ougadougou , Burkina Faso
2. Monica Magadi and Alfred Agwanda. HIV and Fertility Link in Kenya. Paper presented at the 6th African Population Conference 5th -9th December 2011 Ougadougou , Burkina Faso
3. Alfred Agwanda and Goerge Odipo: Drivers of migration in East African Community: Literature Review paper presented at the Regional meeting of the Research Consortium Migration out of Poverty. January 26-29th 2011
4. **Alfred Agwanda**. Available Options for Estimating Basic Fertility Indicators for the 2010 Round of Censuses Paper presented at the conference on Needs assessment on census analysis 11th – 13th November 2009 Dakar Senegal.
5. **Alfred Agwanda**, Wasunna Owino C Obunga and B Okundi. Access to Family Planning among the poor: What are the policy options? Paper presented at the Third EQUINET Regional Conference on equity in health in East and Central Africa. Speke Conference Center, Munyonyo, Kampala Uganda September 23-25, 2009
6. **Alfred Agwanda**. Analysis of family building patterns when fertility has stalled in Kenya. Paper presented at the 5th African Population Conference held at Arusha International Conference centre 10th -14th December 2007.
7. Latifat Ibisomi, C Odimwegu, **Alfred Otieno** and M Kimani. Degree of Preference Implementation and Fertility Changes in Developing Countries. Paper Presented at the XXVth IUSSP Conference, Tours, France, July 18-23, 2005
8. With Monica Magadi and N Taffa and F Onyango: Comparing Maternal Health Indicators between teenagers and older women in sub-Saharan Africa: Evidence from Demographic and Health Surveys, Population of Association of America Annual Meeting 1-3 May, 2004 Boston USA
9. With P. Bocquier :To What Extent did Economic Downturn in Kenya influence Entry into Parenthood in Nairobi City? Paper presented at Union of African Population Studies Conference 5-8th December, 2003 Tunis, Tunisia
10. With P. Bocquier, A Khasakhala, and S Owuor:The effect of economic crisis on youth precariousness in Nairobi: An analysis of itinerary to adulthood of three generations of

men and women in Nairobi Union of African Population Studies Conference 5-8th December,2003 Tunis, Tunisia

11. With Monica Magadi and David Omollo: Early Teenage Pregnancy in South Nyanza. Population of Association of America Annual Meeting 1-3 May,2003 Minneapolis USA.
12. **2002:** Household and Family Demography in Kenya: An exploratory Essay *Population Association of Kenya*; Conference held at Garden Hotel Machakos Kenya
13. **2002:** With George Odipo: The Issue of non-numeric Responses to Questions on Desired family Size. *Population Association of Kenya*, Conference held at Garden Hotel Machakos Kenya

REPORTS AND OTHER PUBLICATIONS

1. 2011: Youth Dialogue Tool submitted to Ministry of Youth Affairs supported by UNFPA Kenya Country Office
2. 2011: Population Dynamics of Kenya. 2009 census analytical volume. Kenya national Bureau of Statistics
3. 2011: Household Dynamics of Kenya 2009 census analytical volume. Kenya national Bureau of Statistics
4. 2010: Chapter 6: Kenya Demographic and Health Survey: Other Proximate Determinants of Fertility: Kenya Demographic and Health Survey, 2008/9 Report. Kenya National Bureau of Statistics (KNBS and ICF MACRO 2010).
5. 2005: Maternal health and well being in Kenya. Paper Submitted to Society for International Development (SID). Round table meeting on Maternal Health and Well being in Eastern Africa. Strategies for Meeting the Millennium Development Goals, 8th - 10th December 2004, Fareview Hotel Nairobi, Kenya
6. 2004: Kenya Country Millennium Development Goals (MDG) Needs Assessment Report on Child health, Maternal health and Health Systems. Ministry of Planning and National Development, Government of Kenya and UNDP.

7. 2004: Chapter 6: Kenya Demographic and Health Survey: Other Proximate Determinants of Fertility: Kenya Demographic and Health Survey, 2003 Report. Central Bureau of Statistics (CBS), Ministry of Health (MOH) and ORC MACRO 2004. Calverton, Maryland: CBS, MOH and ORC MACRO
8. 2004: Kenya Country Needs Assessment of Progress Towards the Achievement of Millennium Development Goals (MDG) and the International Conference on Population and Development Goals A Consultancy report Prepared for Partners In Development – South to South Initiative to be used for preparing the 2005-2015 Strategic Plan
9. 2004: Research Methodology and Communication: Participants Course book and Trainers Manual. A training manual Prepared for Kenya Institute for Research and Policy Analysis
10. 2003: Improving Adolescent Reproductive health in Africa: Lessons from Kenya Centre for the study of Adolescence. Published by Regal Press (K) Ltd.
11. 2001: Harmonization of Household and Family variables in the 1989 and 1999 Kenyan Censuses. Report to. Minnesota University Population Center, International Public Use Microdata Series (IPUMS). The report and spreadsheet prepared for the IPUMS project on Census Data Use. The report formed part of the meta- data.
12. 2000: Determinants of Unmet Need for Contraception in Kenya. Research Report to Union of African Population Studies, Dakar 2000.

INVITED PAPERS

- 2007: Status of Urbanization Research in Kenya. Panel Discussion paper at launch of the State of World Population report, 27th July 2007, Kenyatta International Conference Centre (KICC) Nairobi, Kenya
- 2006: Status of Migration Research in Kenya. Paper presented at the State of World Population 2006 Panel Discussion. 6th September, 2006 Kenyatta International Conference Centre (KICC) Nairobi, Kenya.

OCCASIONAL PAPER PUBLICATIONS

- Alfred T A Otieno** Household and Family Demography in Kenya: An exploratory Essay. *Population Association of Kenya, Occasional Publication Number 3, 2003 pp 97-111.*
- Alfred T A Otieno** and George Odipo. The Issue of non-numeric Responses to Questions on Desired family Size. *Population Association of Kenya, Occasional Publication Number 3 2003. pp 21-32*
- Alfred T A Otieno**. Analysis of Event History Data: A comparison of Some Models that account for unobserved heterogeneity. In *Kenya's Population Prospects Now and Beyond*. *Population Association of Kenya Occasional Publication Number 1 2000.*

PROFESSIONAL EXPERIENCES ATTENDED

November 2012. Attended PhD Supervisors' Workshop. Johannesburg, South Africa. November 19-21, 2012.

July 2012 International workshop on capacity strengthening in integration of Population and Environmental Issues in National and Sector Development frameworks ,Johannesburg , South Africa

September 2011- Attended Technical on discussion of Kenya Population projections based on 2009 Kenya Population and Housing census. International al programs Center US BUREAU Of Census, Washington DC

June 2011 International workshop on capacity strengthening in integration of Population and Environmental Issues in National and Sector Development frameworks , Imperial Beach Hotel Entebbe Uganda organized by UNFPA Regional Office

May 2011 Demographic analysis workshop, May 3-12 2011 Manzooni Machakos organized by KNBS and US CENSUS Bureau

January 2011 Drivers of migration in East African Community: Literature Review paper presented at the Regional meeting of the Research Consortium Migration out of Poverty. January 26-29th 2011

26th September- 8th October 2004: Workshop on Communicating Population and Health Research to Policymakers. Institute of Public Health, Makerere University and Population Reference Bureau, USA

4th – 6th April 2004: Workshop on Consulting for Results facilitated by Management Sciences for Health MSH Boston and Organized by partners in Population and Development, Mukono Uganda

27th –31st October 2003: Training in Indepth Multi-level Analysis Workshop Organised by APHRC and the Opportunities and Choices Reproductive Health Programme of the University of Southampton. *Sponsored by INDEPTH and the UK Government's Department for International Development, Windsor Hotel Nairobi Kenya*

14th – 25th July 2003: Two-week international workshop on "Preparing for the Aging Societies: Meeting the New challenges of Health, Well being and Poverty in Developing Countries". *Sponsored by UNFPA and conducted by Columbia University, Mailman School of Public Health, Department of Socio-medical Sciences*

21st March – 2nd May 2003: Visiting Research Scholar at Social Statistics Research Center, University of Southampton.

CONSULTANCY AND OTHER ACTIVITIES

June 2012: Evaluation and Appraisal of 2009 Kenya Population and Housing Census. Report to Director General. Kenya National Bureau of Statistics

February 2012 Prepared report on Kenyan Census Public use Micro data Samples 1969-2009. Minnesota University, Population Center, International Public Use Microdata Series (IPUMS).

March 2011- December 2011: Lead consultant Analysis of the Kenya 2009 Population and Housing census (Demographic Monographs

March 2011- December 2011: Consultant Kenya 2009 Population and Housing census Population Dynamics Monograph

March 2011- December 2011: Consultant Kenya 2009 Population and Housing census Household and Family Dynamics Monograph

August 2008 – August 2009: Member of the study team on: Influencing Policy and Financing Reforms to Improve Access to Family Planning for the Poor in Kenya supported by *USAID Health Policy Initiative*.

October 2008 – June 2009: Review of the National Reproductive Health and HIV/AIDS integration strategy. Ministry of Public Health and Sanitation, Supported by *USAID Health Policy Initiative*

July 2008 – August 2009: With Prof. J Mati. Development of the Kenya National Reproductive Health Strategy for Ministry of Public Health and Sanitation and Ministry of Medical Services Supported by *USAID Health Policy Initiative*.

27-31 OCTOBER 2008: With L Ikamari and Ben Obonyo facilitated in the STRENGTHENING CAPACITY of AMREF project managers in conducting OPERATIONS RESEARCH

July 2008-November 2008: 2009-2013 Kenya Country Programme Action Plan on Population and Reproductive Health. Consultancy to UNFPA Kenya Country Office

June 2008 –July 2008. As a co-consultant participated in the Development of the Plan of Action for the Revised National Population and Sustainable development (NPPSD) for National Coordinating Agency for Population and Development

May 2007- September 2007: Analysis of Family Planning Service provision in Kenya: Evidence from KSPA. Further analysis of 2004 Kenya Service Provision Assessment Survey supported by MEASURE Evaluation MACRO International Maryland USA and National Coordinating Agency for Population and Development (NCAPD)

July 2006- August 2007: co-consultant for the AMREF in the development of the AMREF Regional Clinical Programme 2008-2012 Strategic Plan

January 2007: Situational analysis of the Capacity of Selected Facilities to Provide Reproductive Health Services to Refugees and Internally Displaced Persons during Emergencies. Consultancy to UNFPA Kenya Country Office

November 2006: Assessment of Research Gaps In Sexual and Reproductive Health In Sub-Saharan Africa. Consultancy to International Planned Parenthood (IPPF), AFRICA REGION

July 2005- September 2005: Review of UNFPA support to education programs including population/family life and sexuality education in the formal and non formal education systems in Kenya. Report submitted to United Nations Population Fund. Africa Division, New York

December 2004- June 2005: Contraceptive use dynamics in Kenya: Analysis of Method Choice and Discontinuation. Further analysis of 2003 Kenya Demographic and Health Survey consultancy supported by MEASURE Evaluation MACRO International Maryland USA

August to September 2004: Situation Analysis of Monitoring and Evaluation system of the Division of Reproductive Health. Consultancy to Government of Kenya Ministry of Health and MEASURE EVALUATION MACRO International Maryland USA

March 2004-July 2004: Partners in Population and Development South-South Initiative. Kenya Country Needs Assessment of the progress towards the achievement of Millennium Development Goals (MDG).

March 2004: Participated in the writing the 2003 Kenya Demographic and Health Survey Report.

June –October 2003: Member of team on the writing and Development of Kenya's 6th Country Population Programme Cycle assistance to Kenya Government by United Nations Population Fund). Monitoring and Evaluation of Programs

September 2003: Member of the team on the Development of Training Curriculum for the South to South Initiative for training of Senior Program Managers on Adolescent Reproductive Health with Special focus on HIV/AIDS supported by Bill and Melinda Gates Foundation

March to May 2003: Principal Investigator in Situational analysis on the status of young people in Kenya, consultancy report by Centre of Study of Adolescence to UNICEF Kenya country Office and Government of Kenya.

June 2002: Member of the team of Centre for the Study of Adolescence on the Evaluation of 8 NGOs with Adolescent Reproductive Health Component by Supported by the Kenya Family Health Programme funded by EU/DFID.

May 2002: Evaluation of Adolescent Reproductive Health Component Implemented by Maendeleo Ya Wanawake Organization Supported by the Kenya Family Health Programme funded by EU/DFID.

August-November 2001: Harmonization of Household and Family variables in the 1989 and 1999 Kenyan censuses. Consultancy for University of Minnesota, Population Center under International Public Use Micro data Series (IPUMS).

June-July 2001: Process Monitoring of 8 NGOs with Adolescent Reproductive Health Component Supported by the Kenya Family Health Programme funded by EU/DFID.

April 2001: Development of Training Curriculum for the South to South Initiative Training for Senior Program Managers on Adolescent Reproductive Health with Special focus on HIV/AIDS supported by Bill and Melinda Gates Foundation

April-May 2000: Baseline Survey done on behalf of 8 NGOs with Adolescent Reproductive Health Component of the Kenya Family Health Programme funded by EU/DiFD.

June 1999: Principal Investigator Baseline Survey on Reproductive Health among Refugees Living in Dadaab Camp By Population studies and Research Institute on behalf of CARE-Kenya

1994- 1995: Member of the research team on the first Baseline survey on maternal Mortality in Kenya. Conducted by Population Studies and Research Institute University of Nairobi. Supported by UNICEF Kenya Country Office.

OTHER CONTRIBUTIONS

November 2012: Member of the training team on Communicating HIV and AIDS Research to Policymakers for senior managers and researchers drawn from universities, NGOs, government agencies and private sector

April 4th _ 15th 2011 Member of the training team on Communicating HIV and AIDS Research to Policymakers for senior managers and researchers drawn from universities, NGOs, government agencies and private sector

November 7th -18th 2011 Member of the training team on Population, Reproductive Health and HIV/AIDS: Communicating Information and Effective Interventions to Policymaker

September 29th –10th October 2003. (With L Ikamari) Development of materials and facilitation of Health Systems Research Course for Senior Personnel Managers of AMREF. AMREF INTERNATIONAL TRAINING PROGRAMME.

September 2003: Global leadership programme. Facilitated on Challenges in Page 13 of 14 Monitoring and Evaluation of Adolescent Health programs. This was a training workshop for Senior Programme Managers of Adolescent and Sexual Health programmes in Anglophone Africa held in Nairobi supported by Bill and Melinda Gates Foundation

August- 2003: To Help Age International. Facilitation of a session on Demographic situation of Aging in Africa and socio-economic implications for Africa held at Milimani Hotel, Nairobi.

February- 2003: To Help Age International. Facilitation of a session on Demographic situation of Aging in Africa and socio-economic implications for Africa held at Milimani Hotel, Nairobi.

September- 2002: To Help Age International. Facilitation of a session on Demographic situation of Aging in Africa and socio-economic implications for Africa during the training course on Aging in Africa held at Agricultural Finance Cooperation Training Institute, Nairobi.

February- 2002: To Help Age International. Facilitation of a session on Demographic situation of Aging in Africa and socio-economic implications for Africa held at Agricultural Finance Cooperation Training Institute, Nairobi.

November- 2001: Kenya Family Health Programme. Facilitation on Monitoring and Evaluation of Adolescent Health Programs. This was a training workshop on skill building for middle level managers of adolescent health projects supported by EU/DiFD under the Kenya Family Health Programme held at Fairview Hotel Nairobi.

October 2001: Global leadership programme. Facilitator on Challenges in Monitoring and evaluation of adolescent health programs. This was a training workshop for Senior Programme Managers of Adolescent and Sexual Health programmes in Anglophone Africa held in Nairobi from 23rd September to 5th October 2001

February 2001: Facilitator in a one-week training workshop held at Population Studies and Research Institute for personnel from UNFPA supported projects on use of Logical Framework for Monitoring and Evaluation.

November 2000: Facilitator in a one-week training workshop held at Population Studies and Research Institute for personnel from UNFPA supported projects on use of Logical Framework for Monitoring and Evaluation

September 2000: Facilitator in a one-week training workshop held at Kitale club for personnel from NGOs supported by EU/DiFD under the Kenya Family health Project (KFHP) on Monitoring and evaluation of Adolescent Reproductive health Programs.

OTHER UNIVERSITY SERVICE

2000- present: In charge of training programs at Population Studies and Research Institute

MEMBERSHIP IN PROFESSIONAL AND OTHER ASSOCIATIONS

- International Union for the Scientific Study of Population (IUSSP)
- Union of African Population Studies(UAPS)
- Population Association of Kenya (PAK).
- Research Associate, Centre for Study of Adolescence (CSA), Kenya.