

Second Annual Conference of the Population Association of Southern Africa

26-28 September 2007

North West University, Mafikeng Campus

Mafikeng

	CLB 205	CLB 206	CLB 207
WEDNESDAY 26TH			
9:00 - 10:30	OPENING		
10:30 - 11:15	Scientific Address: Professor Allan Hill, School of Public Health, Harvard University, USA		
11:15 - 11:30	TEA		
11:30 - 13:00	S01: Fertility and Fertility Transition	S06: Population and Development linkages	S10: Social aspects of HIV/ Aids
13:00 - 14:00	LUNCH		
14:00 - 16:00	S12: Careers and Training Issues		
16:00 - 16:30	TEA		
16:30 - 18:00	S13: Student Papers	S15: Student Papers	S19: Student Papers
18:00 - 19:30	Panel discussion of the keynote paper		
19:30	Cocktail hosted by the Mayor of Mafikeng		
THURSDAY 27TH			
9:00 - 10:30	S05: Fertility and Fertility Transition	S08: Demographic Data Methodology	S14: Social Aspects of HIV/ Aids
10:30 - 11:00	TEA		
11:00 - 12:30	S21: DSS	S22: Population Council	S23: JEAPP
12:30 - 13:30	LUNCH		
13:30 - 15:00	S01: Fertility and Fertility Transition	S04: Migration and Development	S20: SRH & Gender
15:00 - 15:30	TEA		
15:30 - 17:00	S02: Mortality	S11: General Demography	S18: SRH & Gender
17:30 - 19:00	AGM (For PASA Members only)		
19:00 - LATE	Gala Dinner hosted by the Premier of the North West Province		
FRIDAY 28TH			
9:00 - 10:30	S24: Labour demography	S16: SRH & Gender	S25: Social aspects of HIV/ AIDS
10:30 - 11:00	TEA		
11:00 - 12:30	S07: Migration, Health and Development	S09: Health, Urbanisation, Environment	S17: Social Aspects of HIV/ Aids
12:30 - 13:30	LUNCH AND DEPARTURE		



S 01: Fertility and Fertility Transition

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Chair: Akim Mturi

Discussant: Eric Udjo

1. The Prevalence of Secret Use of Contraceptives in Adama town in Ethiopia - *Biruk Tensou, Assefa Hilemariam & Georges Reniers*
2. Application of Correlation Matrix and Multiple Regression to Fertility analysis Based on Macro-Level Data for Sub-Saharan Africa - *Hadgu Bariagaber*
3. The Influence of Changes in Religious Preference on Contraceptive Use and Fertility: A longitudinal Study of the Kassena-Nankana of Northern Ghana - *Henry Doctor, James Phillips and Evelyn Sakeah*
4. Fertility decline in rural South Africa: Another stalled transition? - *Tom A Moultrie; Victoria Hosegood; Nuala McGrath; Caterina Hill; Kobus Herbst & Marie-Louise Newell*

S 02: Mortality

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Chair: Heston Philips

Discussant: Georges Reniers

1. Evaluating the performance of the InterVA Model for determining AIDS mortality in the Adult Population of Addis Ababa. - *Biruk Tensou, Georges Reniers and Tekebash Araya*
2. Mortality and Causes of Death among the Youth in North West Province - *Moses Kibet*
3. Poverty and child mortality in South Africa - *Sandile Simelane*
4. Validity of death certificate data in South Africa: A case study of Emalahleni Municipality... - *Christine Khoza*

S 03: Fertility and Fertility Transition

page 13

Chair: Tom Moultrie

Discussant: Latifat Ibisomi

1. Present day factors underlying fertility variations between traditional and reproductive regimes in Zambia - *Kambidima Wotela*
2. Risk Factors for Unwanted/Unplanned Teenage Pregnancy in Zomba District Malawi - *Kaphagawani, N.C.*
3. An assessment of teenage pregnancy on the future educational attainment of young mothers from the Birth to Twenty cohort - *Linda M Richter, Nathaniel S Dlamini, Elizabeth Taole, Carren Ginsburg, Avril Swarts & Shane A Norris*
4. Fertility Trends 1995-2005 in the context of Child Support Grant in South Africa - *Eric O. Udjo*

S 04: Migration & Development

page 16

Chair: Ishmael Kalule-Sabiti

Discussant: Antobam Kojo

1. Beyond the Boundary: Critical Reflections on the Migration Content of Poverty Reduction Strategies in Southern Africa - *Benjamin Roberts*
2. Migration and Poverty in KwaZulu-Natal: What Can Existing Data Tell Us? - *Michael Rogan, Likani Lebani & Nompumelelo Nzimande*
3. Migration, Population Growth Urbanization and Poverty in Mafikeng - *Martin E. Palamuleni & Phillip Serumaga-Zake*
4. Rural to urban migration into the Informal settlement of Imizamoyethu, Hout Bay, Cape Town. - *Ravayi Marindo*

S 05: Fertility and Fertility Transition

page 19

Chair: Bigal P.

Discussant: Arkaah Y.J.

1. Family planning behaviour and unwanted pregnancy among communities in Coastal Kenya - *Louisa Njeri Ndunyu*
2. Determinants of Fertility Decline in Malawi: An Analysis of the Proximate Determinants - *Martin Enock Palamuleni*
3. Exploring the relationship between non-marital childbearing and entry into conjugal unions among South African women: Competing alternatives? - *Nompumelelo Nzimande*
5. The trends of Unmet need for contraception in Mozambique: 1997-2002 - *Machaúle, Fonseca Mario*

S 06: Population and Development Linkages

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Chair: Leon Swartz

Discussant: Hagdu Bariagaber

1. Population Change and Policy Options for Botswana. - *Elizabeth P, Mukamaambo & I. Kalule-Sabiti*
2. Dialogue on Research and Policy: The Role of Integration of Population and Development Planning - *S. K. Gaisie*
3. Lesotho 10 Years After ICPD, 1994 - *Tšoamathe 'Maseribane & Mapitso Lebuso*
4. An analysis of demographic trends for the Hibiscus Coast Municipality to inform strategic challenges - *Helen North*

S 07: Migration & Development

page 23

Chair: Niel Roux

Discussant: Louisa Ndunyu

1. Growth of urban population in Malawi: 1950-2050. - *Martin E. Palamuleni*
2. Estimation of internal migration rates and transition rates for the Western Cape Province 1996 -2001. - *Ravayi Marindo*
3. Examining Patterns of Female Migration in Tanzania. - *Esther W. Dungumaro*
4. Demographic and Socio-Economic Characteristics of Migration in South Africa. - *Diego Iturralde*

S 08: Demographic Data Methodology

page 25

Chair: Michael Rogan

Discussant: Chimere-Dan G.

1. An Empirical Comparison of Methods for Handling Incomplete Demographic Data Using Decision Trees - *Bhekisipho Twala, Maletela Tuoane-Nkhasi*
2. A Sociolinguist's Concerns about Language Data Obtained from Population Censuses: Examples from Botswana and Malawi. - *Gregory Kamwendo*
3. Data errors in census data; Analysis of month and date of birth - *Karabo Mhele*
4. Health facility-DSS record linkage for monitoring ART rollout in rural South Africa - *Georges Reniers, Benjamin Clark, Xavier Gomez-Olive, Mark Collinson, Sam Clark & Stephen Tollman*
5. Research to inform census methodologies: Testing a disability schedule for census 2011 - *Neloufar Khan*

S 09: Health, Urbanisation, Environment & Poverty

page 27

Chair: Tapiwa Jhamba

Discussant: Selogelo T.

1. Urban living conditions in Botswana- implications for health - *Gwen N. Lesetedi & Munyae M. Mulinge*
2. Predictors and Correlates of Child Poverty in South Africa: New Evidence from micro data for 2005 - *Johannes John-Langba*
3. Socio-Cultural Factors affecting Substance Use among Adolescents in North-West Province of South Africa - *Prakash Narayanan, Ishmael Kalule-Sabiti & Acheampong Yaw Amoateng*
4. Determination of allele frequencies in nine short tandem repeat loci of five human sub-populations in Botswana - *Mpoloka S. W, Kgotlele T & Wally A*

S 10: Social Aspects of HIV/AIDS

page 29

Chair: Esther Dungumaro

Discussant: Nompu Nzimande

1. Review of National AIDS Councils in Africa: Findings from six countries - *Charles Hongoro; Akim J. Mturi & Joshua Kembo*
2. Changes in body image in patients on antiretrovirals in the South African ARV programme: a health related quality of life (HRQOL) study. - *S Naidoo, G Sibelegwana, L Kubeka, MP Damckwertz, S Naidoo; E Musenge*
3. Factors Associated with HIV and AIDS Knowledge and Risk Behaviour and Perception in Lesotho. - *Tiisetso Makatjane & 'Mapitso Lebuso*
4. Healthy choices: partner selection in times of HIV/AIDS in South Africa - *Georges Reniers & Emeka Okonji*

S 11: General Demography

page 31

Chair: Tiisetso Makatjane

Discussant: Amos Oyedokun

1. Trends in Human Development of Males and Females: The Case of Sudan (1990-2004) - *Mutasim Ahmed, Abdelmawla Mohamed*
2. The practical value of Social Welfare Indicators as measurement tool for South African Circumstances - *Wim Roestenburg*
3. The Wellbeing Of The Older People: Measurement Issues - *Nomathemba Florence Phambaniso*
4. Measuring Quality of Life in South Africa: A Household-Based Development Index Approach - *Edward Kironji*

S 12: Plenary Session: Careers and Training Issues in Population and Demography

page 33

Chair: Jacques van Zuydam

Discussant: Eric Udjo

1. Training Programmes in Population Studies in South African Universities – Proposal for a Second Review - *Cornie Groenewald & Samuel Gaisie*
2. SPSS Session - *Garett Goodless & Terry Erasmus*

S 13: Student Papers

page 34

Chair: S. Ubomba-Jaswa

Discussant: Gobopamang Letamo

1. "Levels of, and Trends in Infant and Child Mortality in the three Northern regions of Ghana, 1993-2003." *Iddrissu Mutaru Goro*
2. The impact of HIV/AIDS on under-five mortality in Malawi. - *Chodziwadziwa Whiteson Kabudula*
3. A Comparison of Methods of Estimating Non-HIV Infant and Child Mortality using Malawi 2004 and Kenya 2003 DHS data - *Chifundo Kanjala*
4. Quality of age statistics in South Africa: Census 1996 – 2001 - *Itani Ntsieni*

S 14: Social Aspects of HIV/AIDS

page 36

Chair: Niel Roux

Discussant: Daniel Rakgoasi

1. The Economic Impact of Premature Adult Mortality: Panel Data Evidence from KwaZulu-Natal, South Africa. - *Michael R Carter, Julian May, Jorge Agüero and Sonya Ravindranath*
2. In their own words: The impacts of AIDS on older people - *Pranitha Maharaj and Chantal Munthree*
3. Demographic Impact of HIV and AIDS on the Elderly in Lesotho - *Nthabiseng Chaka*
4. Hidden impacts: "Near old" women's experiences of adult mortality and morbidity in the era of HIV/AIDS in rural South Africa. - *Catherine Ogunmefun*

S 15: Student Papers

page 38

Chair: L. Swartz

Discussant: Heston Philips

1. The Influence of Social Support on unmarried Adolescents Pregnancies and Births in Southern Africa: Analysis of the 2004 Lesotho DHS. - *Gloria Francis*
2. Spousal Communication and Family Planning Behavior in South Africa. - *Gloria N. De Gita*
3. Contraceptive use in the North West Province of South Africa: Evidence from the 1998 South African DHS. - *Salome Monye*
4. What is the relationship between the type of housing households occupy and their perceived health status? - *Crystal Munthre*

S 16: Sexual & Reproductive Health & Gender Issues

page 41

Chair: Metsileng D.

Discussant: Catherine Ogunmefun

1. Integrating the Nexus of Gender Inequality, Sexuality and Survival: Reflections on the Sociology of Mbomchi - *Chinwe Mercy Agamegwa & Akachi Odoemene*
2. Social and cultural norms and values of gender: gender roles, sex, sexuality and survival strategies in the context of AIDS pandemic in Mozambique - *Pranitha Maharaj and Manuel Macia*
3. Are Men Partners or Opponents in Reproductive Health? Some evidence from a South African recent history - *Golda Chimere-Dan*
4. Maternal Crises and the Role of African men: The case of a Nigerian Community - *Ezeibunwa E. Nwokocho*

S 17: Social Aspects of HIV/AIDS

page 43

Chair: Mhele K.

Discussant: Eric Udjo

1. HIV/AIDS-Related Beliefs, Perception and Sexual Behaviours in South Africa: Analysis of Cape Area Panel Study. - *Amos Oyedokun and Clifford Odimegwu*
2. Is there any relationship between knowledge of HIV/AIDS prevention and transmission and safe sexual behaviour? The case of young people in Botswana - *Gobopamang Letamo*
3. Patterns and Differentials in HIV prevalence among youths in Botswana - *Serai D. Rakgoasi*
4. Perceptions of the Youth on HIV/AIDS: A Literature Review - *Moses Kibet*
5. The Role of Family Background on HIV/AIDS Awareness and Condom Use among Secondary School Students in Selibe-Phikwe (Botswana) - *Edwin Monclaro Itshekeng*

S 18: Sexual & Reproductive Health & Gender Issues

page 46

Chair: Clifford Odimegwu

Discussant: M. Tuoane-Nkasi

1. Age at first sex (sexual debut) and HIV prevalence in Lesotho - *Mapitso Lebuso and Motena Mapesela*
2. "I'll go with her....if I am not busy," Men's attitudes towards involvement in antenatal care and prevention of mother to child transmission of HIV in Botswana - *Serai D. Rakgoasi*
3. Maternal health-seeking behavior and associated factors in Umzumbe Sub-district, KwaZulu-Natal - *Ms Angela Ngyende*
4. Factors Associated With Condom Use In The Era of HIV/AIDS: The Case Of Botswana - *Gobopamang Letamo*

S 19: Student Papers

page 48

Chair: Henry Doctor

Discussant: Sandile Simelane

1. Experiences and perceptions of masculinity in times of economic hardship: The case of unemployed men - *Claire Ichou*
2. A survey of Literature on HIV/AIDS among Women in South Africa - *Tumelo Rakgomo*
3. Growth Centre Strategy as a Panacea to Rural-Urban Migration in Malawi: The Case of Liwonde and Luchenza secondary centres - *Jimmy Donald Gondwe*
4. Patterns and attitudes towards breastfeeding in the era of HIV/AIDS: A case of greater Mafikeng district in the North West Province of South Africa - *Shirley Malakane*
5. Violence against Women in South Africa: - Correlates and Consequences - *Sylvia Vibetti*

S 20: Sexual & Reproductive Health & Gender Issues

page 50

Chair: Malekane, S.

Discussant: Pranitha Maharaj

1. Youth Sexual Behaviour in Solwezi and Chingola Districts of Zambia - *Vesper H. Chisumpa*
2. Adolescents and Youths: Sexual behaviour in Mozambique - *Machaúle, Fonseca Mario*
3. Uptake of Contraceptive Methods by Needy Nigerian Women: A Challenge to Policies and Programmes - *Latifat D.G. Ibisomi*
4. Contraceptive Choice and Use of methods among young women in Namibia - *Nelago Indongo*

Stakeholders' Session**S 21: DSS Session: Health and demographic surveillance in South Africa
– Contributions, challenges, pitfalls**

page 51

Chair: Steve Tollman, MRC/Wits - Agincourt Unit

Discussant: Allan Hill, Harvard University

1. Health, population and social transitions in rural South Africa, 1992 – 2005 - *Stephen Tollman, Samuel Clark, Mark Collinson, Michel Garenne & Kathleen Kahn*
2. The Africa Centre Demographic Information System: Research Findings - *William Muhwava*
3. Design, methodological and operational setup of the Africa Centre Demographic Surveillance System (ACDIS) - *Tinofa Mutevedzi*
4. The design, methods and operational structure of the Agincourt health and demographic surveillance system (AHDSS), South Africa - *Francesc Xavier Gómez-Olivé, Benjamin Clark, Mark Collinson, Kathleen Kahn, Obed Mokoena, Mildred Shabangu, Rhian Twine, Samuel Clark, Stephen Tollman*

Stakeholders' Session**S 22: Population Council Session: Population Council's Activities in South Africa**

page 52

Chair:

Discussant:

1. Introduction to Population Council in South Africa - *S. Mullick*
2. Integration Activities - *S. Mullick*
3. Innovative Ways of Prevention of HIV/AIDS - *L Ndhlovu*
4. Examples from Mpumalanga and the Eastern Cape - *N. Sohaba/W. Tun*
5. Examples from the North West Province - *D. Khoza/M. Menziwa*

Stakeholders' Session**S 23: JEAP Session****page 54**

Chair: Maria Kurian

Discussant: Nhlanhla Ndlovu

1. Home-Based Care (HBC) Cost and Content of Services in Selected Districts of South Africa. - *V. Naidu; J.F. Aguilera; C., Kganakga, J. De Beer; F.P Netshipale*
2. The Impact of Highly Active Antiretroviral Treatment (HAART) on employment in Khayelitsha. - *Celeste Coetzee*
3. Burnout, compassion satisfaction/fatigue and job satisfaction among professional nurses working in primary health care facilities in the Free State - *Henriëtte van den Berg, Michelle Engelbrecht*
4. Treatment buddies and adherence to medication among patients on public-sector antiretroviral therapy in the Free State - *H. Hlope*

S 24: Labour Demography**page 56**

Chair: Michael Rogan

Discussant: Chimere-Dan G.

1. Census Content Research on the Employment schedule - *Kholofelo Uoane*
2. Skills Question, Equity and Labour Market in South Africa: The Case Study of Ethekwini Municipality. - *Ntokozo Mthembu*
3. Modeling the Impact of Increasing Retirement Age on the Size of the Labor Force in an Organization - *Eric O. Udjo*
4. Impact of Remittances on the Socio-Economic Status of International Migrants - *Samuel Kojo Antobam*
5. Migration and Development in Nigeria: Demystifying the Fallacy of Brain-drain - *Ezebunwa E. Nwokocho*

S 25: Social aspects of HIV/AIDS**page 58**

Chair: Ravayi Marindo

Discussant: Selogelo T.

1. HIV/AIDS, Orphans and Fertility in Malawi. - *Olumide Taiwo.*
2. AIDS in Zimbabwe; who is at risk? Risk behaviours and at risk populations. - *Witness Chirinda*
3. Population and development basic skills development to assist the public sector in accounting for the impact of HIV and AIDS on government policies, programmes, projects and services. - *Christa Kruger*
4. Research to access local level functional integration of HIV and AIDS services in South Africa. - *Leon Swartz*