

Dr Paulin BASINGA

Lecturer, Reseacher

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TRAINING INSTITUTION AND LOCATION	DEGREE	YEAR(s)	FIELD OF STUDY
National University of Rwanda	MD	1995-2002	Medicine
Tulane University , USA	MSc	2002-2005	International (Health) Development
Tulane University , USA	PhD	2003-2009	PhD in International (Health) Development

Positions and Honors.

- 2002-Present Lecturer, Department of Reproductive Health. National University of Rwanda, School of Public Health. Kigali, Rwanda.
- 2002 Pediatric physician, University Hospital of Butare. Butare, Rwanda.
- 2002-2003 Director of the "University Center for Public Health" (CUSP) : From 2003-2006. Coordination of VCT/PMTCT program funded by Global Fund and UNICEF
- 2005-2006 Lead Coordinator, Impact Evaluation of PBC for Health Services, National University of Rwanda, School of Public Health. Kigali, Rwanda.

Selected peer-reviewed publications

1. Umubyeyi AN, Vandebriel G, Gasana M, **Basinga P**, Zawadi JP, Gatabazi J, Pauwels P, Nzabintwali F, Nyiramasarabwe L, Fissette K, Rigouts L, Struelens MJ, Portaels F. Results of a national survey on drug resistance among pulmonary tuberculosis patients in Rwanda. *Int J Tuberc Lung Dis.* 2007 Feb;11(2):189-94.
2. **Basinga P**, Moreira J, Bisoffi Z, Bisig B, Van den Ende J. Why Are Clinicians Reluctant to Treat Smear-Negative Tuberculosis? An Inquiry about Treatment Thresholds in Rwanda. *Med Decis Making.* 2007 Jan-Feb;27(1):53-60.
3. Veldhuijzen N, Nyinawabega J, Umulisa M, Kankindi B, Geubbels E, **Basinga P**, Vyankandondera J, Van De Wijgert J. Preparing for microbicide trials in Rwanda: focus group discussions with Rwandan women and men. *Cult Health Sex.* 2006 Sep-Oct;8(5):395-406.
4. Van den Ende, J., Moreira, J., **Basinga, P.** Bisoffi, Z. "The trouble with likelihood ratios." *Lancet.* 2005 Aug 13-19; 366(9485): 548.
5. Moreira, J. Bisig, B. Muwawenimana, **P. Basinga, P.** Bisoffi, Z. Haegeman, F. Kishore, P. Van den Ende, J. Weighing harm in therapeutic decisions in pulmonary tuberculosis: a multicountry survey. 29th annual meeting of the Society for Medical Decision Making. Pittsburgh 20-24 oct 2007. Poster session Abstract book P1-24.
6. Van Den Ende Jef, Mugabekazi Julie, Boelaert Marleen, Sarushi Joseph, Seruyange Eric, **Basinga Paulin**, Musemakweli Andre, Van der Stuyft Patrick, Bisoffi Zeno, Moreira Juan . Accuracy of Clinical Signs in the Diagnosis of Pulmonary Tuberculosis: Comparison of Three Reference Standards Using Data from a Tertiary Care Centre in Rwanda. *The Open Tropical Medicine Journal Volume.* 2008, 1, 1-7. <http://www.bentham.org/open/totmj/openaccess2.htm>
7. **Basinga Paulin**, Sekabaraga Claude, Soucat Agnes. Scaling up innovation in services delivery of Primary Health Care: Case of Rwanda. Prince Mahidol Award Conference book 2008. Page 84-101.

Thailand January 2008. Also available on the internet at:

<http://www.pmaconference.org/Document/ConferenceBook-Final.pdf>

8. Van Den Ende Jef PhD, Mugabekazi Julie MD, Moreira Juan MD, Seryange Eric MD, **Basinga Paulin MD**, Bisoffi Zeno⁵ MD, Menten Joris¹, Boelaert Marleen¹ PhD. "Effect of applying a treatment threshold in a population. An example of pulmonary tuberculosis in Rwanda", Accepted for publication in the *Journal of Evaluation in Clinical Practice*.
9. **BASINGA Paulin**, Bizimana Jean de Dieu, Munyanshongore Cyprien. Forum theatre in HIV/AIDS behavioral change process. *Int J Disabil Hum Dev* 2009;8(2):00-00. In press.
10. **Basinga Paulin**. Impact of Highly Active Antiretroviral therapy on the liver in patients co- infected with HIV and HCV/HBV - A Meta analysis. Submitted to Rwanda Medical Journal.
11. **Paulin Basinga**, Paul Gertler, Agnes Binagwaho, Agnes Soucat, Jennifer Sturdy, Christel Vermeersch. Impact of Paying Primary Health Centers for Performance in Rwanda. 2009. Paper to be submitted to The Lancet.

Selected working papers / consultancies

1. **Basinga, P.** Human Resources in Rwanda Health Care: Worker Income and Motivation. Ministry of Health Rwanda, World Bank (February 2006).
2. **Basinga Paulin**, Condo Jeanine, Kashala Jean-Pierre, Musango Laurent, Greet Dieltiens, Dominique Dubourg, Bruno Meesen. Rémunérer les accouchements et les références obstétricales, une stratégie acceptable ? L'expérience de l'Initiative pour la Performance au Rwanda.
3. Kagubare Jean, Bucagu Maurice, **Basinga Paulin**. VCT costing and financing in Rwanda. Global Fund, 2005
4. Kagubare Jean, Bucagu Maurice, Rusuhuzwa K. T, **Basinga Paulin**. Study of the cost of health services in Rwanda. . Rwanda Ministry of Health.2005
5. Kagubare Jean, Bucagu Maurice, **Basinga Paulin**. Evaluation of the community insurance scheme performance in Rwanda. Study founded by the The Suisse Cooperation.
6. **BASINGA Paulin**, NGAMIJE Daniel : « 5 years of voluntary counseling and testing in Gitarama Province, evaluation study » Principal Investigateur. In collaboration with the Provincial commission against HIV/AIDS-Gitarama. 2005
7. **BASINGA Paulin**, Bizimana Jean de Dieu, Munyanshongore Cyprien. Assessment of the role of forum theatre in HIV/AIDS behavioral change process among secondary school adolescents in Butare province, Rwanda. *Etudes Rwandaise* num 13, 2007.
8. A national wide survey on client satisfaction in VCT/PMTCT services in Rwanda. BUCAGU M., UMUTESI CONDO J., **BASINGA P.**, BIZIMANA J. NYIRAZINYOYE L. Ministry of Health and Global Fund
9. Elaboration of a classification of diseases for the Kigali University Hospital (CHUK), Adaptation of ICD-10 : BUCAGU M., **BASINGA P.**, KAGUBARE J.
10. Gertler, P. J., Vermeersch, C., Sturdy, J., Guzman, S., **Basinga, P.** Descriptive Results from Baseline Health Facility Survey: Quantity and Quality of Resources and Services. Ministry of Health Rwanda (February 2006).
11. Gertler, P. J., Vermeersch, C., Sturdy, J., Guzman, S., **Basinga, P.** Descriptive Results from Baseline General household Survey: Quantity and Quality of Resources and Services. Ministry of Health Rwanda (February 2006).
12. **BASINGA Paulin**, MUSANGO Laurent. Litterature review on HIV/AIDS intervention in Rwanda. 2000-2006. In collaboration with the CHF (USAID- funded). 2006
13. **BASINGA Paulin**, CONDO Jeanine, UWALIRAYE Parfait. Evaluation of the 5 years of Global Fund project in Rwanda. In collaboration with the Havard school of Public health and Macro international. 2008
14. **BASINGA Paulin**, MUGABO Maria, HAKIBA Solange, INYARUBUGA Hertillan. Les meilleurs pratiques en santé maternelle au Rwanda. OMS/ Minisante. Aout 2008.

Selected Conferences and Workshops (as presenter)

1. 2004 : Oral presentation of : Research on barriers to condom use among ULK University student in Rwanda. From 15 to 16 January 2004. Rwanda Medical conference.
2. 2005 : Presentation of a poster on tuberculosis during a symposium organized by NORVARTIS Institute of Tropical Disease. Holiday Resort Bagamoyo, Tanzania from 17 to 20 October 2005.
3. 134eme Annual Meeting and Exposition of the American Public Health Association. Theme:”Public Health and human Right”, November 4-8, 2006. Boston MA, USA.
4. Promoting Innovative Programs from the Developing World: Towards Realizing the Health MDGs in Africa and Asia. Global Development Network Annual Conference. Beijing (China): 16-19 January 2007.
5. Pacific Conference for Development Economics. University of California, Davis. USA, March 16, 2007. Presentation: “ Quality of care: A determinant of use of Maternal and Child Health services in Rwanda”.
6. BASINGA Paulin. 5th European Conference on Tropical Medicine and International Health – Partnership and Innovation in Global Health: Federation of the Societies of Tropical Medicine and International Health. Amsterdam, The Netherlands (24-28 May 2007). Presentation made: “Predictors of tuberculosis in a national reference paediatric ward in sub-Saharan Africa”
7. Workshop on Five Country Case Study on Primary Health Care. 19-21 November 2007. Bellagio Study and Conference Center. Bellagio (Como), Italy (Rockefeller Foundation)
8. November 28th and 29th, 2007. Art-Based HIV/AIDS Prevention Best Practices workshop. Women’s Health Research Unit. University of Ottawa: Presentations made:
 - o Using participatory drama to communicate STD/HIV/AIDS Related Messages Targeting Youth.
 - o Assessment of the role of Forum theatre in HIV/AIDS Behavior change process among secondary school adolescent in Butare Province, Rwanda.
9. Prince Mahidol Award Conference 2008. Three Decades of Primary Health Care: Reviewing the Past and Defining the Future. 30 January - 1 February 2008. The Dusit Thani Hotel, Bangkok, Thailand.
10. Tuberculosis Prevalence Survey Preparatory Workshop: 25–29 August 2008, WHO, (D46025), Geneva, Switzerland. Document produced : Rwanda prevalence survey protocol.
11. 4th International Conference on Holistic Health and Medicine. Bridging the Gaps: Biomedicine and Complementary and Alternative Medicine in a Holistic Approach. September 24-26, 2008 Lexington, Kentucky. United States of America. Presentation: Assessment of the role of forum theatre in HIV/AIDS behavioral change process among secondary school adolescents in Butare province, Rwanda.
12. Analysis workshop for the Impact Evaluation of Performance-based Financing (PBF) for General Health and HIV/AIDS Services in Rwanda: UC Berkeley Haas School of Business. September 9-9, 2008.
13. Building Evidence on Results Based Financing for Health: Joint Health Results Based Financing (HRBF) and Spanish Impact Evaluation Fund (SIEF) Workshop. November 17 - 19, 2008. World Bank Headquarters. Washington, DC. USA
14. Promoting Innovative Programs from the Developing World: Towards Realizing the Health MDGs in Africa and Asia. Global Development Network Annual Conference: **Paulin Basinga**: An Impact Evaluation of Performance Based Contracting for General Health and HIV/AIDS Services in Rwanda York (England): January 17-19, 2009. Royal York Hotel, York, UK

Professional affiliations

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| ▪ Member of the American Public Health Association | Since 2006 |
| ▪ Member of the Population Association of America | Since 2008 |
| ▪ Member of the Rwandese Medical Council. | Since 2002 |
| ▪ Member of the Rwandese Medical Association. | Since 2001 |

Others skills

Good knowledge of computer Statistical packages including Epi-Info 6.04, Epi data, SPSS, SAS, Stata, Statsdirect, Atlas Ti (for qualitative research). Geographic Information System: Arc view. Reference manager, Ref works and others.

Speaks five languages : KINYARWANDA (Mother tongue), FRENCH (Fluent), ENGLISH (Fluent), KISWAHILI (Fluent) and LINGALA (Fluent) :

I swear that this information is true.

BASINGA Paulin, MD, MSc, PhD Candidate

A handwritten signature in black ink, appearing to be 'Paulin Basinga', written in a cursive style.