



Makali Lwamushi Samuel

Medical Doctor, Master in Public Health, PhD Student

Head of International Cooperation Department

Université Catholique de Bukavu (UCB)

Date of birth: November 10th, 1991

Nationality: Congolese (DRC)

SUMMARY:

- Over 7 years of experience in field research focusing on of health system resilience and policies in conflict-affected settings of DR Congo
- Over 5 years of experience in evaluating and capitalising on public health interventions in Africa
- Over 7 years of experience in management of national and international cooperation projects, in partnership with governmental and non-governmental organisations operating in DR Congo
- Good expertise in research project design and conduct research working in close contact with local communities and government and public stakeholders
- Good skills in international cooperation

SELECTED RELEVANT EXPERIENCES:

Head of International Cooperation Department of the Université Catholique de Bukavu (June 2023 to date)

Coordinator on behalf of the catholic University of Bukavu (UCB) of the Violence against health care workers in Easter DRC (VIAH) in collaboration with Swiss tropical and Public Health Institute (SWISS TPH) and International Committee of Red Cross (ICRC). Project founded by ELRHA: November 2021 to date

Co-coordinator on behalf of the catholic University of Bukavu (UCB) of RISPEC research program consortium aimed at the health institutional strengthening through generation evidence-based policies in DR Congo. Project founded by European Union: 2020-2022

Consultant in several evaluation project of health interventions with many international organizations (MEMISA, ENABEL, IMC, ULB Cooperation, Louvain Cooperation, World Vision)

Senior Research (November 2017 to date)

Ecole Régionale de Santé Publique, Université Catholique de Bukavu, DR Congo

- Participate in research funding opportunity identification and writing of research proposals (specially with qualitative design)
- Review of research projects conducted at the School of Public Health
- Database management and analyze (both quantitative and qualitative)

Medical officer (clinician), Department of internal Medicine (**May 2017 to date**)

Hôpital Provincial Général de Référence de Bukavu (HPGRB), South Kivu, DR Congo.

AFFILIATIONS:

1. Ecole Régionale de Santé Publique (Regional School of Public Health), Faculty of Médecine, Université Catholique de Bukavu, Bukavu, DR Congo
3. Centre des Connaissances en Santé (CCSC), Kinshasa, DR Congo

LANGUAGES:

French (fluent), English (basic proficiency), Kiswahili (mother tongue), Lingala (basic fluent)



EDUCATION:

2021-to date: PhD Student, Health policy and system, international health, Université Libre de Bruxelles, Brussels, Belgium and Regional School of Public Health, Catholic University of Bukavu (UCB), Bukavu, DR Congo.

- **Sept 2017- February 2018:** Operational research courses, Swiss Institute of Tropical Medicine (SWISS TPH) and ERSP-UCB
- **2016- 2018:** Master in public health with specialization in community health, School of Public Health of Université Catholique de Bukavu, Bukavu, DR Congo.
- **2009-2016:** Medical degree, UCB, DR Congo; MD degree obtained
- **2003-2009:** Secondary school: Biology and Chemistry major

PUBLICATIONS (ORCID : <https://orcid.org/0000-0003-3538-1715>) (WOS ID : IWU-9108-2023)

1. **Makali, S.L.**, Malembaka, E.B., Lambert, AS. et al. Comparative analysis of the health status of the population in six health zones in South Kivu: a cross-sectional population study using the WHODAS. *Confl Health* 15, 52 (2021). <https://doi.org/10.1186/s13031-021-00387-0>
2. **Makali LS**, Karemere H, Banywesize R, et al. Adaptive mechanisms of health zones to chronic traumatic events in Eastern DRC: a multiple case study. *Int J Health Policy Manag.* 2023;12:8001. doi:10.34172/ijhpm.2023.8001
3. **Makali, S.L.**, Lembebu, J.C., Boroto, R. et al. Violence against health care workers in a crisis context: a mixed cross-sectional study in Eastern Democratic Republic of Congo. *Confl Health* 17, 44 (2023). <https://doi.org/10.1186/s13031-023-00541-w>
4. Molima CEN, Karemere H, Bisimwa G, **Makali S**, Mwene-batu P, Malembaka E et al. Barriers and facilitators in the implementation of bio-psychosocial care at the primary healthcare level in South Kivu, Democratic Republic of Congo. *Afr J Prm Health Care Fam Med.* 2021 ;13(1), a2608. <https://doi.org/10.4102/phcfm.V13i1.2608>. <https://doi.org/10.1371/journal.pone.0269527>
5. Mushagalusa CR, Mayeri DG, Kasongo B, Cikomola A, **Makali SL**, Ngaboyeka A, Chishagala L, Mwembo A, Mukalay A, Bisimwa GB. Profile of health care workers in a context of instability: a cross-sectional study of four rural health zones in eastern DR Congo (lessons learned). *Hum Resour Health.* 2023 Apr 20;21(1):32. doi: 10.1186/s12960-023-00816-6. PMID: 37081428; PMCID: PMC10120134.
6. Mwana-Wabene AC, **Makali LS**, Eboma CM, Lyabayungu PM, Cheruga B, Karemere H, Mwembo AT, Balaluka GB, Mukalenge FC. [Choix thérapeutiques des hypertendus et diabétiques en milieu rural : Une étude mixte dans deux zones de santé de l'Est de la République Démocratique du Congo]. *Afr J Prim Health Care Fam Med.* 2022 Sep 29;14(1):e1-e9. French. doi: 10.4102/phcfm.v14i1.3004. PMID: 36226934; PMCID: PMC9575352.7.
7. Bisimwa G, **Makali SL**, Karemere H, et al. Contrat unique, une approche innovante de financement du niveau intermédiaire du système de santé en République Démocratique du Congo : processus et défis de mise en oeuvre. *Afr J Prm Health Care Fam Med.* 2021;13(1), a2869. <https://doi.org/10.4102/phcfm.v13i1.2869>.
8. Bwenge EM, Karemere H, Bisimwa BB, Altara C, Odikro MA, **Makali LS**, Bigirinama NR, Macq J. Are people most in need utilising health facilities in post-conflict settings? A cross-sectional study from South Kivu, eastern DR Congo. *Global Health Action.* March 2020. DOI: <https://doi.org/10.1080/16549716.2020.1740419>
9. Karemere H, Mukwege J, Molima C, **Makali S**. Analysis of hospital performance from the point of view of sanitary standards: study of Bagira General Referral Hospital in DR Congo. *Journal of Hospital Management and Health Policy.* March 2020. DOI: <http://dx.doi.org/10.21037/jhmhp.2020.03.02>

Bukavu, October 23rd, 2023