



Christophe Toukam Tchakoute

Ph.D. Student in Epidemiology and Clinical Research, admitted Autumn 2016

Bio

BIO

I am a PhD (Epidemiology) candidate with an interest in global health. I am particularly interested in using novel statistical techniques to assess the efficacy and effectiveness of HIV/Tuberculosis treatment and prevention programs in Sub-Saharan Africa.

HONORS AND AWARDS

- Stanford Graduate Fellowship (SGF), Stanford University (2016)

EDUCATION AND CERTIFICATIONS

- MPH, Columbia University , Epidemiology (2016)
- Bachelor of Science, University of Cape Town , Chemistry & Molecular Cell Biology (2011)

Publications

PUBLICATIONS

- **Dealing With Binary Repeated Measures Data** *PM&R*
Tchakoute, C., Sainani, K. L.
2018; 10 (12): 1412–16
- **Breastfeeding mitigates the effects of maternal HIV on infant infectious morbidity in the Option B+ era: A multicenter prospective cohort study.** *AIDS (London, England)*
Tchakoute, C. T., Sainani, K. L., Osawe, S., Datong, P., Kiravu, A., Rosenthal, K. L., Gray, C. M., Cameron, D. W., Abimiku, A., Jaspan, H. B., INFANT study team*
2018
- **Semantic Memory in the Clinical Progression of Alzheimer Disease** *COGNITIVE AND BEHAVIORAL NEUROLOGY*
Tchakoute, C. T., Sainani, K. L., Henderson, V. W.
2017; 30 (3): 81–89
- **Risk factors and temporal trends of hospital-acquired infections (HAIs) among HIV positive patients in urban New York City hospitals: 2006 to 2014.** *Reviews on recent clinical trials*
Tchakoute, C. T., Larson, E., Liu, J., Cohen, B.
2016: -?
- **Reply to Thysen et al.** *journal of infectious diseases*
Tchakoute, C. T., Hesselting, A. C., Blakney, A. K., Jaspan, H. B.
2015; 212 (8): 1342-1343
- **Delayed BCG vaccination results in minimal alterations in T cell immunogenicity of acellular pertussis and tetanus immunizations in HIV-exposed infants** *VACCINE*

Blakney, A. K., Tchakoute, C. T., Hesselning, A. C., Kidzeru, E. B., Jones, C. E., Passmore, J. S., Sodora, D. L., Gray, C. M., Jaspan, H. B.
2015; 33 (38): 4782-4789

- **Delaying BCG Vaccination Until 8 Weeks of Age Results in Robust BCG-Specific T-Cell Responses in HIV-Exposed Infants** *JOURNAL OF INFECTIOUS DISEASES*

Tchakoute, C. T., Hesselning, A. C., Kidzeru, E. B., Gamielien, H., Passmore, J. S., Jones, C. E., Gray, C. M., Sodora, D. L., Jaspan, H. B.
2015; 211 (3): 338-346

- **In-utero exposure to maternal HIV infection alters T-cell immune responses to vaccination in HIV-uninfected infants** *AIDS*

Kidzeru, E. B., Hesselning, A. C., Passmore, J. S., Myer, L., Gamielien, H., Tchakoute, C. T., Gray, C. M., Sodora, D. L., Jaspan, H. B.
2014; 28 (10): 1421-1430