

## **Dr. Berhanu Tameru**

### **Referred Journals Publications:**

- 1) Rupak Chowdhury, Nganwa David, Asseged Bogale, S. Nandy, T. Habtemariam, B. **Tameru** (2016) Assessing the Key Attributes of Low Utilization of Mammography Screening and Breast-self Exam among African-American Women. Journal of Cancer 2016 Feb 12;7(5):532-7
- 2) Y. Woube, A. Dibaba, **B. Tameru**, R. Fite, D. Nganwa, V. Robnett, A. Demisse, T. Habtemariam (2015). Quantitative risk assessment of entry of contagious bovine pleuropneumonia through live cattle imported from northwestern Ethiopia. Preventive Veterinary Medicine, Volume 122, Issues 1-2, 61-69
- 3) Asundep NN, Jolly PE, Carson AP, Turpin CA, Zhang K, Wilson NO, Stiles JK, **Tameru B.** (2014) Effect of Malaria and Geohelminth Infection on Birth Outcomes in Kumasi, Ghana. Int J Trop Dis Health

10) Gemechu B. Gerbi, Tsegaye Habtemariam, David Nganwa, Vinaida Robnett, and **Berhanu Tameru**, (2012). Psychosocial factors as predictors of HIV/AIDS risky behaviors among People Living with HIV/AIDS. Journal of AIDS and HIV Research ; 4(1) : 8 – 16

11) Asseged, B.D., Habtemariam T., **Tameru B.**, Nganwa D. (2012). The risk of introduction of Equine infectious anemia virus into USA via cloned horse embryos imported from Canada. Therioph ; 4(1) : 1-5

- 20) **Tameru B**, Habtemariam T, Nganwa D, Gerbi G, Bogale A, Robnett V, Wilson W. (2010) Assessing HIV/AIDS intervention strategies using an integrative macro-micro level computational epidemiologic modeling approach. *Ethn Dis.* 2010 (20):207-10
- 21) Lane, C., **Tameru, B.**, Habtemariam, T., Nganwa, D., Asseged, B., Wilson, S., Robnett, V. (2010) A quantitative risk assessment for the likelihood of introduction of highly pathogenic avian influenza strain H5N1 into USA hunters' retriever dogs. *Avian Diseases Journal* 2010 (54):699-706
- 22) Nganwa D, Habtemariam T, **Tameru B**, Gerbi G, Bogale A, Robnett V, Wilson W. (2010) Applying the epidemiologic problem oriented approach (EPOA) methodology in developing a knowledge base for the modeling of HIV/AIDS. *Ethn Dis.* 2010 (20) 173-7
- 23) Gemechu B. Gerbi, Tsegaye Habtemariam, **Berhanu Tameru**, David Nganwa, and Vainida Robnett (2010). A comparative study of substance use before and after establishing HIV infection status among people living with HIV/AIDS. *Journal of Substance Use* (Early Online: Posted on October 28, 2010. (doi:10.3109/14659891.2010.495820))
- 24) Gemechu B. Gerbi, Cheryl G. Davis, Tsegaye Habtemariam, **Berhanu Tameru**, David Nganwa, Vainida Robnett. (2010). The association between substance use and risky sexual behaviors among middle school children. *Journal of Substance Use* : 1–9. (Posted online on 27 Sep 2010)
- 25) Gemechu B. Gerbi, Tsegaye Habtemariam, **Berhanu Tameru** , David Nganwa, Vainida Robnett. (2009). The correlation between alcohol consumption and risky sexual behaviours among people living with HIV/AIDS. *Journal of Substance Use* [14\(2\)](#):90-100. 2009
- 26) Zekeri A Andrew, Habtemariam, T., **Tameru, B.**, Nganwa, D. and Robnett, V. (2009) Conspiracy beliefs about HIV/AIDS among HIV-Positive African American Patients in rural Alabama. *Psychol Rep.*;104(2):388-94
- 27) Debrezion A., Habtemariam T., Wilson S., **Tameru B.**, Wesley IV, and T. Yehualaeshet.(2009). Comparative Assessment of Standard Culture and rtPCR to detect *Campylobacter jejuni* in Retailed Chicken Samples. *Journal of Food Safety.* 2009 (29) 4: 588-600
- 28) **Tameru, B.**, Gebremadhin, B. , Habtemariam, T., Nganwa, D., Ayanwale, O., Teraanw /LBody <(i

and Wilson, W. **(2008)**. Computational Modelling of Intracellular Viral Kinetics and CD4+ Cellular Population Dynamics of HIV/AIDS. *Advances in Systems Science and Applications (ASSA)*, **2008**, vol. 8, no. 1:40 – 45

31) Habtemariam, T., **Tameru**,