



Professor Fred Newton Binka

PROFILE

EDUCATION/TRAINING

INSTITUTION AND LOCATION *University of Ghana*
DEGREE *MB.ChB*
YEAR *1978*
FIELD OF STUDY *Medicine*

INSTITUTION AND LOCATION *The Hebrew University
Jerusalem, Israel*
DEGREE *MPH*
YEAR *1988*
FIELD OF STUDY *Public Health*

INSTITUTION AND LOCATION *Summa cum laude. University
of Basel, Switzerland*
DEGREE *PhD*
YEAR *1997*
FIELD OF STUDY *Epidemiology*

A. Positions and Honors.

Positions and Employment

2007– **Dean School of Public Health, College of Health Sciences, University of Ghana**
 2001-2007 Associate Professor of Epidemiology & Head Department of Epidemiology and Disease Control, School of Public Health
 2000–2001 Public Health Specialist, (on secondment to) School of Public Health, University of Ghana.
 2002-2007 Executive Director, Indepth-Network.
 1998–2000 Medical Officer, Roll Back Malaria, World Health Organisation, Geneva.
 1992-1998 Director, Navrongo Health Research Centre. Ministry of Health, Navrongo.
 1989–1991 Epidemiologist and Head of Fieldwork, Ghana Vitamin A Supplementation Trials.
 1986–1989 Research Medical Officer, Noguchi Memorial Institute for Medical Research, Legon.
 1983-1986 General Duty Medical Officer, Liberty Medical Centre, Abeokuta, Nigeria.
 1981-1983 General Duty Medical Officer, St. Lucia Hospital, Ibadan, Nigeria.
 1979–1981 General Duty Medical Officer, Ministry of Health, Ho, Ghana.
 1978–1979 House Officer, Korle-Bu Teaching Hospital, Accra, Ghana.

Other Experience and Professional Memberships

1995–1997 Member, Board of Directors, Graphic Corporation, Ghana, 1995-97
 1978– Member, Ghana Medical Association
 1996–1998 Member, National Malaria Advisory Committee
 1998– Member, International Epidemiology Association 1998 to date
 2003-2005 Member, National Roll Back Malaria Coordinating Committee
 2006– American Society of Tropical Medicine and Hygiene
 2006–2009 Chairman, WHO AFRO Advisory Committee of Experts on Malaria
 2006– Member Technical and Research Advisory Committee (TRAC) of the Global Malaria Programme
 2006-2009 Member, WHO global Advisory Committee on Health Research (ACHR) to DG

B. Selected peer-reviewed publications

1. Kweku M, Liu D, Adjuik M, Binka F, Seidu M, Greenwood B, Chandramohan D. (2008). Seasonal intermittent preventive treatment for the prevention of anaemia and malaria in Ghanaian children: a randomized, placebo controlled trial. *PLoS ONE*. 3(12):e4000. Epub 2008 Dec 22.
2. Gomes M, Faiz M, Gyapong J, Warsame M, Agbenyega T, Babiker A, Baiden F, Yunus E, Binka F, Clerk C, Folb P, Hassan R, Hossain M, Kimbute O, Kitua A, Krishna S, Makasi C, Mensah N, Mrango Z, Olliaro P, Peto R, Peto T, Rahman M, Ribeiro I, Samad R, White N; for the Study 13 Research Group. (2008). Pre-referral rectal artesunate to prevent death and disability in severe malaria: a placebo-controlled trial. *Lancet*. 2008 Dec 5. [Epub ahead of print]
3. Walgate R, Degett J; EAGLES Steering Committee on Health. (2008). EAGLES report on HIV/AIDS research. *N Biotechnol*. 2008;25(1):29-33. Epub 2008 May 1.
4. Hodgson A, Forgor AA, Chandramohan D, Reed Z, Binka F, Bevilacqua C, Boutriau D, Greenwood B. (2008) A phase II, randomized study on an investigational DTPw-HBV/Hib-MenAC conjugate vaccine administered to infants in Northern Ghana. *PLoS ONE*. 2008 May 14;3(5):e2159.
5. Chandramohan D, Shibuya K, Setel P, Cairncross S, Lopez AD, Murray CJ, Zaba B, Snow RW, Binka F. (2008). Should data from demographic surveillance systems be made more widely available to researchers? *PLoS Med*. 2008 Feb;5(2):e57.