

## PUBLICATIONS

1. Flora A. Ukoli, Eruke Egbagbe, Barbara B. Zhao, Efosa Iyamu, Dale Young, Philip Oside, Usifo Osime, Lucile L. Adams-Campbell. Anthropometric Body Fat Predictors of Elevated Prostate Specific Antigen among Rural and Urban Nigerians: A Population-Based Study. *West Afr J Med*. 2007 Jan-Mar;26(1):7-13.
2. Fowke JH, Signorello LB, Underwood W 3<sup>rd</sup> , Ukoli FA, Blot WJ. Obesity and prostate cancer screening among African-American and Caucasian men. *Prostate*. 2006.
3. Fowke, J.H., Signorello, L, Chang, S, Matthews, C.E, Buchowski, M., Cookson, M. Ukoli, F., Blot,W. Effects of Obesity and Height on PSA and Percent Free PSA Levels Among African-American and Caucasian Men. *Cancer*. (2006, in press.)
4. Flora Ukoli, Barlow Lynch, Lucile Adams-Campbell. The effect of radical prostatectomy on patient quality of life in African Americans. *Ethn Dis*. 2006;16:988-993.
5. Odedina FT, Ogunbiyi JO, Ukoli FA. Roots of prostate cancer in African-American men. *J Natl Med Assoc*. 2006 Apr;98(4):539-43.
6. Fowke, J.H., Schlundt, D., Signorello, L.B., Ukoli, F.A.M., Blot, W.J. Prostate cancer screening among low-income African-American and Caucasian men. *Urologic Oncology: Seminars and Original Investigation*. 2005;23:333-340.
7. Panguluri RC, Long LO, Chen W, Wang S, Coulibaly A, Ukoli F, Jackson A, Weinrich S, Ahaghotu C, Isaacs W, Kittles RA. COX-2 gene promoter haplotypes and prostate cancer risk. *Carcinogenesis*. 2004 Jan 30.
8. Raikonen K, Matthews KA, Kondwani KA, Bunker CH, Melhem NM, Ukoli FA, Asogun A, Jacob RG. Does nondipping of blood pressure at night reflect a trait of blunted cardiovascular responses to daily activities? *Ann Behav Med*. 2004 Apr;27(2):131-7.
9. F. Ukoli, U. Osime, F. Akereyeni, O. Okunzuwa, R. Kittles, L. Adams-Campbell. Prevalence of Elevated Serum Prostate Specific Antigen in Rural Nigeria. *International Journal of Urology*. 2003; 10:315-322.
10. Purnima P. Desai, Clareann H. Bunker, Flora A.M. Ukoli, M. Ilyas Kamboh. Genetic variation in the apolipoprotein D gene among African blacks and its significance in lipid metabolism. *Arteriosclerosis*. 2002. 163:329-338.
11. Kittles RA, Chen W, Pangulari RK, Ahaghotu C, Jackson A, Adebamowo CA, Griffin R, Williams T, Ukoli F, Adams-Campbell L, Kwagyan J, Isaacs W, Freeman V and Dunston GM. CYP3A4-V and prostate cancer in African Americans: causal or

- confounding association because of population stratification. *Hum Genet.* 2002, 110:553-560.
12. Gathuru IM, Bunker CH, Ukoli FA, Egbagbe EE. Differences in rates of obstructive lung disease between Africans and African Americans. *Ethn Dis.* 2002 Fall;12(4):S3-107-13.
  13. Rick A. Kittles, Dale Young, Sally Weinrich, Julie Hudson, George Argyropoulos, Flora Ukoli, Lucile Adams-Campbell, Georgia M. Dunston. Extent Of Linkage Disequilibrium Between the Androgen Receptor Gene CAG and GGC Repeats in Human Populations: Implications for Prostate Cancer Risk. *Human Genetics.* 2001, 109:253-261.
  14. Unuigbe EI, Omeife H, Edema T, Ukoli FA. Microalbuminuria and associated factors in newly diagnosed diabetics. *Niger Postgrad Med J.* 2001 Dec;8(4):187-92.
  15. Forrest KY, Bunker CH, Kriska AM, Ukoli FA, Huston SL, Markovic N. Physical activity and cardiovascular risk factors in a developing population. *Med Sci Sports Exerc.* 2001 Sep;33(9):1598-604.
  16. Rick A. Kittles, Ramesh K. Panguluri, Weidong Chen, Aisha Massac, Chiledum Ahaghotu, Aaron Jackson, Flora Ukoli, Lucile Adams-Campbell, William Isaacs, Georgia M. Dunston: CYP17 Promoter Variant Associated With Prostate Cancer Aggressiveness in African Americans. *Cancer Epidemiology, Biomarkers & Prevention.* 2001, 10(9): 943-947.
  17. Ukoli F.A.M. Sanitation in Africa: Nigeria. *Archives of Ibadan Medicine.* 2000, 1(2) S1: 25-29.
  18. Ness, Ukoli, Hunt, Hayden et al. Salary Equity among Male and Female Internists in Pennsylvania. *Annals of Internal Medicine.* 2000, 133(2) 104-110.
  19. Ukoli F.A., Bunker C.H., Fabio A., Olomu A.B., Egbagbe E.E., Kuller L.H. Body Fat Distribution and other Anthropometric Blood Pressure Correlates in a Nigerian Urban Elderly Population. *Cent Afr J Med* 1995 May;41(5):154-61
  20. Ukoli F.A., Bunker C.H., Olomu A.B., Kuller L.H. Sex Differences in Serum Lipid Patterns and their Correlates in a Nigerian Urban Elderly Population. *Nigerian Medical Journal.* (Accepted Jan.2000).
  21. Huston SL, Bunker CH, Ukoli FAM, Rautaharju PM, Kuller LH. Electrocardiographic Left Ventricular Hypertrophy by Five Criteria among Civil Servants in Benin City, Nigeria: Prevalence and Correlates. *Int J Cardiol.* 1999,70:1-14.
  22. Kambo MI, Bunker CH, Aston CE, Nestlerode CS, McAllister AE, Ukoli FA.

- Genetic Association of Five Apolipoprotein Polymorphisms with Serum Lipoprotein-Lipid Levels in African Blacks. *Genet. Epidemiol.* 1999, 16:205-222.
23. Nestlerode CS, Bunker CH, Sanghera DK, Aston CE, Ukoli FA, Kamboh MI. Apolipoprotein J Polymorphisms and Serum HDL Cholesterol Levels in African Blacks. *Hum Biol.* 1999;71(2):197-218.
  24. Ali S, Bunker CH, Aston CE, Ukoli FA, Kamboh MI. Apolipoprotein A Kringle 4 Polymorphism and Serum Lipoprotein (A) Concentrations in African Blacks. *Hum Biol.* 1998 Jun;70(3):477-90.
  25. Evans RW; Bunker CH; Ukoli FA; Kuller LH. Lipoprotein (a) Distribution in a Nigerian Population. *Ethn Health* 1997,2(1-2):47-58.
  26. Theobald T.M., Cauley C.C., Bunker C.H., Ukoli F.A.M., Genant H.K. Black-White Differences in Hip Geometry. *Osteoporosis.* 1998, 8:61-67.
  27. Clareann H. Bunker, Flora A. Ukoli, Felicia I. Okoro, Adesuwa B. Olomu, Andrea M. Kriska, Sara L. Huston, Nina Markovic, Lewis H. Kuller. Correlates of Serum Lipids in a Lean Black Population. *Atherosclerosis.* 1996, 123:215-225.
  28. Lan Lan L. Yeh, Lewis H. Kuller, Clareann H. Bunker, Flora A. Ukoli, Sara L. Huston and Debra F. Terrell. The Role of Socioeconomic Status and Serum Fatty Acids in the Relationship between Intake of Animal Foods and Cardiovascular Risk Factors. *AEP.* 1996, 6(4):290-298.
  29. Nina Markovic, Karen A. Matthews, Sara L. Huston, Elizabeth Egbagbe, Flora A. M. Ukoli and Clareann H. Bunker. Blood Pressure Reactivity to Stress Varies by Hypertensive Status and Sex in Nigerians. *Am J Epidemiol.* 1995, 142(10):1020-28.
  30. Bunker C.H., Ukoli F.A., Matthews K.A., Kriska A.M., Huston S.L., Kuller L.H. Weight Threshold and Blood Pressure in a Lean Black Population. *Hypertension.* 1995, 26:616-623.
  31. Markovic N., Olomu I.N., Bunker C.H., Huston S.L., Ukoli F.A.M., Kuller L.H. Adequacy of a Single Visit for Classification of Hypertensive Status in a Nigerian Civil Servant Population. *International Journal of Epidemiology.* 1994, 23:723-729.
  32. Ukoli F.A., Adams-Campbell L.L., Ononu J., Nwakwo M.U., Chanetsa F. Nutritional Status of Urban Nigerian School Children Relative to the NCHS Reference Population. *East African Medical Journal.* 1993, 70: 409-413.
  33. Ukoli F.A., Bunker C.H., Olomu I.N., Kuller L.H. Prevalence and Pattern of Hypertension in a Traditional Elderly Urban Population. *Nigerian Postgraduate Medical Journal.* (Submitted 1994).

34. Adams-Campbell L.L., Nwankwo M., Ukoli F., Omene J., Haile G.T., Kuller L.H. Body Fat Distribution Patterns and Blood Pressure in Black and White Women. *JNMA*. 82: 573- 576.
35. Adams-Campbell L.L., Agurs T.D., Ukoli F.A. Dietary Assessment in Nigerian Women: A Pilot Study. *Ethnicity Dis*. 1993, 3:S62-S66.
36. Adams-Campbell L.L., Nwankwo M.U., Ukoli F.A., Omene J.A., Kuller L.H. Serum Retinol, Carotenoids, Vitamin E and Cholesterol in Nigerian Women. *J. Nutr. Biochem*. 1992, 3:58-61.
37. Adams-Campbell L.L., Nwankwo M.U., Ukoli F.A., Janney C. Sex and Ethnic Differences Associated with Urinary Sodium and Potassium in African-American, US White and Nigerian College Students. *Journal of Human Hypertension*. 1993, 7: 437-441.
38. Ojogwu L.I., Ukoli F.A. A Follow-Up Study of Adult Nephrotic Syndrome in Nigerians: Outcome and Predictors of Endstage Renal Failure. *Afr. J. Med. Sci.*, 1993, 22:43-50.
39. Adams-Campbell L.L., Nwankwo M.U., Ukoli F.A., Biu T. The Sickle Gene: A Marker for Blood Pressure? *Journal of the National Medical Association*. 1993, 85:385-7.
40. Adams-Campbell L.L., Ukoli F.A., Silverman J.A., Omene J.A., Nwankwo M.U., Kuller L.H. Tracking of Blood Pressure and Anthropometric Measures in Nigerian Children. *Journal of Human Hypertension*. 1992, 6:47-51.
41. Markovic N., Bunker C.H., Ukoli F.A.M., Kuller L.H. John Henryism and Blood Pressure among Nigerian Civil Servants. *J Epidemiol Community Health*. 1998,52:186-190.
42. Bunker C.H., Ukoli F.A., Nwankwo M.U., Omene J.A., et al. Factors Associated with Hypertension in Nigerian Civil Servants. *Prev Med*. 1992, 21:710-722.
43. Odita J.C., Okolo A.A., Ukoli F.A. Normal Values for Metacarpal and Phalangeal Lengths in Nigerian Children. *Skeletal Radiology*. 1991, 20:441-5.
44. Bunker C.H., Nwankwo M.U., Ukoli F.A., Omene J.A., Currier G.W., Holifield L.R., Freeman D.T., Vergis E.N., Yeh L.L., Kuller L.H. Factors Related to Blood Pressure among Urban Nigerian Workers. *Journal of Human Hypertension*. 1990, 4: 82-84.
45. Nwankwo MU, Bunker CH, Ukoli FA, Omene JA, Freeman DT, Vergis EN, Yeh LL, Kuller L.H. Blood Pressure And Other Cardiovascular Disease Risk Factors in Black Adults with Sickle-Cell Trait or Glucose-6- Phosphate Dehydrogenase Deficiency. *Gen. Epidemiol*. 1990, 7: 211-218.

46. Nwankwo M.U., Adams-Campbell L.L., Ukoli F.A., Olomu I.N., Ukoli C.O., Ugwa E. Blood Pressure in Nigerian College Males. *J. Human Hypertension*. 1990, 4: 72-73
47. Ukoli F., Adedeji M.O., Reid H.L. The Prevalence of Anaemia in School Children in Benin-City. *Public Health and Hygiene*. 1988, 9: 103-106.
48. Chiwuzie J., Ukoli F., Okojie O., Isah E. Traditional Practitioners Are Here To Stay. *World Health Forum*. 1987, 8: 240-244.
49. Oyarebu K., Ukoli F. Family Size Aspiration among Mothers of Infant Attending the Under-Five Welfare Clinic in Benin-City. *Public Health*. 1987, 101: 129-132.
50. Adedeji M.O., Ukoli F. Haematological Indices Associated with Avascular Necrosis of the Femoral Head in Sickle Cell Disease among Nigerians. *Med.Sci.Res.* 1987, 15: 181.
51. Adedeji M.O., Ukoli F., Omodiale F. Hyperuricaemia and Foetal Haemoglobin Levels in Homozygous Sickle Cell Disease. *The Central African Journal of Medicine*. 1987, 33: 196-200.
52. Adedeji M.O., Ukoli F. Haematological Factors Associated with Leg Ulcers in Sickle Cell Disease. *Trop. Geogr. Med.* 1987, 39: 354-356.
53. Adedeji M.O., Onuora V.C., Ukoli F.A. Haematological Parameters Associated with Priapism in Nigerian Patients with Homozygous Sickle Cell Disease. *Journal of Tropical Medicine and Hygiene*. 1988,91:157-159.
54. Nwankwo M.U., Bunker C.H., Ukoli F.A., Omene J.A., Vergis D.T., Yeh L.L., Adams L.L., Ukoli F., Young M.P., Omene J., Nwankwo M. Kuller L.H. An Epidemiologic Assessment of Blood Pressure Determinants in an Adolescent Population of Nigerians. *Journal of Hypertension*. 1987, 5:575-580.
55. Adams-Campbell L.L., Nwankwo M., Omene J.A., Ukoli F.A. Young M.P., Haile E.T., Kuller L.H. Assessment of Cardiovascular Risk Factors in Nigerian Students. *Arteriosclerosis*. 1988, 8: 793-796.
56. Ukoli F., Oyarebu K. An Evaluation of Contraceptive Knowledge in an Urban Female Teachers Training College. *Indian Journal of Public Health*. 1987, 31:33-9.
57. Ukoli F. Community Response and Utilization of the Urban Health Centre in Benin-City. *Nig. Med.Prac.* 1982, 4: 177-181.
58. Alakija W, Ukoli F. Feeding Habits of Children in the Urban Health Centre, Benin-City. *Tropical Doctor*. 1980, 10: 29-31.