

PUBLICATIONS IN REFEREED JOURNALS

1. Mazaba-Liwewe ML, Pasupulati S, Rudatsikira E, Babaniyi O, Ndumba I, Masaninga F, Muula AS, Songolo P, Siziya S. Bullying victimization in Benin: Prevalence and its correlates among in-school adolescents. *Int J Child Adolesc Health*. 2014 [In Press].
2. Siziya S, Rudatsikira E, Mweemba A, Rachiotis G, Mugala D, Bowa K, Muula AS. Exposure to occupational health hazards among *Zambian workers*. *Occup Med*. 2013; 63(2): 109-15.
3. Siziya S, Muula AS, Rudatsikira E. Correlates of diarrhoea among children below the age of 5 years in Sudan. *Afr Health Sci*. 2013; 13(2): 237-83.
4. Siziya S, Muula AS, Besa C, Babaniyi O, Songolo P, Kankiza N, Rudatsikira E. Cannabis use and its socio-demographic correlates among in-school adolescents in Zambia. *Ital J Pediatr*. 2013; 39:13.
5. Babaniyi O, Songolo P, Rudatsikira E, Muula AS, Mulenga AS, Mazaba-Liwewe ML, Ndumba I, Masanga F, Siziya S. Impaired fasting glucose level and diabetes in Kaoma and Kasama rural districts of Zambia: prevalence and correlates in 2008-2009 surveys. *Int Arch Med*. 2013 [In Press].
6. Babaniyi O, Mulenga D, Muula AS, Songolo P, Mazaba-Liwewe ML, Besa C, Chisompola N, Rudatsikira E, Siziya S. Prevalence and correlates for smoking among persons aged 25 years or older in two rural districts of Zambia. *Int J Child Health Hum Dev*. 2013 [In Press].
7. Mulenga D, Siziya S, Rudatsikira E, Mukonka VM, Babaniyi O, Songolo P, Muula AS. District specific correlates for hypertension in Kaoma and Kasama rural districts of Zambia. *Rural and Remote Health*. 2013; 13:2345.
8. Kubwalo H, Muula AS, Siziya S, Pasupulati S, Rudatsikira E. Prevalence and correlates of being bullied among in-school adolescents in Malawi: results from the 2009 Global School-based survey. *Malawi Med J*. 2013; 25:12-4.
9. Rudatsikira E, Muula AS, Siziya S. Prevalence and correlates of adolescent cigarette smoking in the West Bank (Judea and Samaria). *Int J Child Adolesc Health*. 2013; 5 (1).
10. Zyaambo C, Babaniyi D, Songolo P, Muula AS, Rudatsikira E, Siziya S. Alcohol consumption and its correlates among residents of a mining town, Kitwe, Zambia: 2011 population based survey. *Am Med J*. 2013; 4:6:-11.

11. Siziya S, Muula AS, Mansour A, Rudatsikira E, Nzala SH, Zyaambo C, Songolo P, Babaniyi O. Forced sex among female adults in Zambia: Results from the Zambian Sexual Behavioural Survey, 2009. *Int Public Health J.* 2013; 5(2).
12. Besa C, Mulenga D, Babaniyi O, Songolo P, Muula AS, Rudatsikira E, Siziya S. Overweight and obesity in Kaoma and Kasama rural districts of Zambia: prevalence and correlates in 2009 population surveys. *J Hypertens.* 2013; 2(1):11-15.
13. Herring P, Siziya S, Pasupulati S, Rudatsikira E, Muula AS. Correlates of bullying victimization among in-school adolescents in the 2005 Botswana Global School Based Health Survey. *Int J Child Adolesc* 2013;6 (3).
14. Zyambo C, Babaniyi O, Songolo P, Muula AS, Rudatsikira E, Siziya S. Prevalence and predictors of tobacco use in a mining town in Kitwe, Zambia. A 2011 population-based survey. *Health.* 2013; 5:1021-1025.
15. Rudatsikira E, Muula AS, Mulenga D, Siziya S. Prevalence and correlates of obesity among Lusaka residents, Zambia: a population-based survey. *Int Arch Med.* 2012; 5:14.
16. Muula AS, Rudatsikira E, Babaniyi O, Songolo P, Mulenga D, Siziya S. Factors associated with high cholesterol levels in Lusaka, Zambia: A community-based survey. *Med J Zambia.* 2012; 39:12-17.
17. Muula AS, Rudatsikira E, Babaniyi O, Songolo P, Siziya S. Prevalence and correlates for truancy among pupils in grades 7 to 10: results from the 2004 Zambia School-based Health Survey. *BMC Research Notes.* 2012; 5:48.
18. Siziya S, Rudatsikira E, Muula AS. Victimization from bullying among school-attending adolescents in grades 7 to 10 in Zambia. *J Inj Violence Res.* 2012; 4: 31-35.
19. Muula AS, Siziya S, Rudatsikira E. Self-inflicted serious injuries among adolescents in Zambia. *Tanzania Journal of Health Research.* 2012 [In Press].
20. Zyaambo C, Babaniyi O, Songolo P, Muula AS, Rudatsikira E, Mukonka VM, Siziya S. Prevalence and determinants of overweight among residents of a mining town in Kitwe, Zambia, in 2011: A population-based survey. *Int Arch Med.* 2012 [In Press].
21. Siziya S, Rudatsikira E, Babaniyi O, Songolo P, Mulenga D, Muula AS. Prevalence and correlates of hypertension among adults aged 25 years or older in the mining town of Kitwe, Zambia. *Journal of Hypertension.* 2012 [In Press].
22. Goma FM, Nzala SM, Babaniyi O, Songolo P, Zyaambo C, Rudatsikira E, Siziya S, Muula AS. Prevalence of hypertension and its correlates in Lusaka urban district: A population based survey. *Int Arch Med.* 2011; 4:34.

23. Nzala SH, Babaniyi O, Songolo P, Muula AS, Rudatsikira E, Siziya S. Demographic, cultural and environmental factors associated with frequency and severity of malnutrition among Zambian children less than five years of age. *J Public Health*. 2011; 3: 362-370.
24. Siziya S, Muula AS, Rudatsikira E. Self-reported poor oral hygiene among in-school adolescents in Zambia. *BMC Res Notes*. 2011; 4: 255.
25. Muula AS, Siziya S, Rudatsikira E. Parity and maternal education are associated with low birth weight in Malawi. *Afr Health Sci*. 2011; 11: 65-71.
26. Muula AS, Siziya S, Rudatsikira E. Prevalence and socio-demographic correlates for serious injury among adolescents participating in the Djibouti 2007 Global Health School-based Health Survey. *BMC Research Notes*. 2011; 4: 372.
27. Rudatsikira E, Muula AS, Siziya S. Tooth brushing among adolescents in Jordan. *Int J Child Adolesc Health*. 2011; 4: 403-405.
28. Atulepe KT, Muula AS, Rudatsikira E, Siziya S. Smoking among in-school adolescents in Dar es Salaam, Tanzania: results from the Global Youth Tobacco Survey. *Tanzania Journal of Health Research*. 2011; 13 [In Press].
29. Nzala SH, Babaniyi O, Songolo P, Muula AS, Rudatsikira E, Siziya S. Alcohol consumption in Lusaka urban district, Zambia: a population based survey, 2007. *J Public Health Epidemiol*. 2011[In Press].
30. Muula AS, Rudatsikira E, Siziya S. Occupational illnesses in the 2009 Zambia Labour Force Survey. *BMC Res Notes*. 2010; 3: 272.
31. Rachotis G, Siziya S, Muula AS, Rudatsikira E, Papastergiou P, Hadjichristodoulou C. Determinants of exposure to environmental tobacco smoke (ETS) among nonsmoking adolescents (aged 11-17 years old) in Greece: Results from the 2004-2005 GYTS Study. *Int J Environ Res Public Health*. 2010; 7:284-290.
32. Rudatsikira E, Muula AS, Siziya S. Current use of smokeless tobacco among adolescents in the Republic of Congo. *BMC Public Health*. 2010; 10:16.
33. Hazembe A, Siziya S, Muula AS, Rudatsikira E. Gender specific factors associated with having stopped smoking among in-school adolescents in Ukraine: results from the Global Youth Tobacco Survey 2005. *BMC Res Notes*. 2010; 3:76.
34. Rudatsikira E, Siziya S, Muula AS. Prevalence and predictors of environmental tobacco smoke among adolescents in Cambodia. *Indian J Pediatr*. 2010; 35: 100-104.

35. Jamison B, Muula AS, Siziya S, Graham S, Rudatsikira E. Cigarette smoking among school-going adolescents in Lithuania: Results from the 2005 Global Youth Tobacco Survey. *BMC Res Notes*. 2010; 3:130.
36. Siziya S, Muula AS, Ryan A, Rudatsikira E. Compensation patterns following occupational injuries in Zambia: results from the 2009 Labour Survey. *Int Arch Med* 2010; 3:19.
37. Muula AS, Rudatsikira E, Siziya S. Occupational illnesses in Zambia: results from the 2009 Labour Force Survey. *BMC Res Notes* 2010; 3:272.
38. Zulu R, Siziya S, Muula AS, Rudatsikira E. Associations of advertisement-promotion-sponsorship-related factors with current cigarette smoking among in-school adolescents in Zambia. *Ann Afr Med* 2009; 8: 229-35.
39. Rudatsikira E, Muula AS, Siziya S. Current cigarette smoking among in-school American youth: results from the 2004 National Youth Tobacco Survey. *Int J Equity Health*. 2009; 8:10.
40. Siziya S, Muula AS, Rudatsikira E. Socio-economic factors associated with delivery assisted by traditional birth attendants in Iraq, 2000. *BMC Int Health Hum Rights*. 2009; 9:7.
41. Muula AS, Herring P, Siziya S, Rudatsikira E. Bullying victimization and physical fighting among Venezuelan adolescents in Barinas: results from the Global School-Based Survey 2003. *Riv Ital Pediatr*. 2009; 35: 38.
42. Rudatsikira E, Muula AS, Siziya S. Exposure to environmental tobacco smoke among adolescents in Kampala-Uganda, 2002. *East Afr J Public Health*. 2009; 6:197.
43. Muula AS, Polycarpe MM, Job J, Siziya S, Rudatsikira E. Association between maternal use of traditional healer services and child vaccination coverage in Pont-Sonde, Haiti. *Int J Equity Health*. 2009; 8:1.
44. Siziya S, Muula AS, Rudatsikira E. Diarrhoea and acute respiratory infections prevalence and risk factors among under-five children in Iraq in 2000. *Riv Ital Pediatr*. 2009; 35:8.
45. Rudatsikira E, Muula AS, Siziya S. Prevalence, correlates of and perceptions toward cigarette smoking among in-school adolescents in South Korea. *Indian J Pediatr*. 2009; 76:505-10.

46. Siziya S, Rudatsikira E, Muula AS. Alcohol use among school-going adolescents in Harare, Zimbabwe: results from the 2003 Global School-Based Health Survey. *Tanzan J Health Res.* 2009; 11:11-6.
47. Job J, Muula AS, Siziya S, Rudatsikira E. Adolescent tobacco use in Himachal Pradesh, India. *Int Public Health J.* 2009; 1:59-65.
48. Rudatsikira E, Maposa D, Mukandavire Z, Muula AS, Siziya. Prevalence and predictors of illicit drug use among school-going adolescents in Harare. *Ann Afr Med* 2009; 8: 215-220.
49. Ntaganira J, Muula AS, Siziya S, Stoskopf C, Rudatsikira E. Factors associated with intimate partner violence among pregnant women in Rwanda. *Rural Remote Health.* 2009; 9: 1153.
50. Rudatsikira E, Mataya RH, Siziya S, Muula AS. Association between bullying victimization and physical fighting among Filipino adolescents: results from the Global Health School-Based Health Survey. *Indian J Pediatr.* 2008; 75: 1243-7.
51. Ntaganira J, Muula AS, Masaisa F, Dusabeyezu F, Siziya S, Rudatsikira E. Intimate partner violence among pregnant women in Rwanda. *BMC Women's Health.* 2008, 8:17.
52. Siziya S, Muula AS, Rudatsikira E, Mataya RN. Correlates of HIV testing among women in Malawi: results from the 2006 Multiple Indicator Factor (MICS). *Trop Med Int Health.* 2008; 13: 1351-6.
53. Rudatsikira E, Muula AS, Siziya S. Variables associated with physical fighting among US High-school students. *Clin Pract Epidemiol Ment Health* 2008; 4: 16.
54. Siziya S, Rudatsikira E, Muula AS. Antismoking messages and current cigarette smoking status in Somaliland: results from the Global Health Youth Tobacco Survey 2004. *Conflict and Health* 2008; 2:6.
55. Hazemba A, Siziya S, Muula AS, Rudatsikira E. Prevalence and correlates of being bullied among in-school adolescents in Beijing: results from the 2003 Beijing Global school-based Health Survey. *Ann Gen Psychiatry.* 2008; 7:6.
56. Siziya S, Muula AS, Kazembe L, Rudatsikira E. Harmful lifestyles among sexually active in-school adolescents in Zambia. *BMC Pediatr.* 2008, 8:6.
57. Rudatsikira E, Dongog J, Siziya S, Muula AS. Prevalence and determinants of adolescent smoking in Mongolia. *Singapore Med J.* 2008; 49:57-62.

58. Muula AS, Rudatsikira E, Siziya S. Correlates of weapon carrying among high school students in United States. *Ann Gen Psychiatry*. 2008, 7:8.
59. Siziya S, Muula AS, Rudatsikira E. Correlates of current cigarette smoking and school-going adolescents in Punjab, India: Results from the Global Health Youth Tobacco Survey 2003. *BMC Int Health Hum Rights* 2008. 8:1.
60. Rudatsikira E, Knutsen S, Job J, Singh P, Daravuth Y, Montgomery S, Petersen F, Ferry L. Exposure to environmental tobacco smoke in the nonsmoking population of Cambodia. *Am J Prev Med*. 2008; 34: 69-73.
61. Siziya S, Muula AS, Rudatsikira E. HIV-AIDS-related knowledge among women in Iraq. *BMC Res Notes*. 2008; 1:123.
62. Muula AS, Sulaiman T, Rudatsikira E, Siziya S, Ichekebelu I, Chalulu K, Mataya RH. An estimation of operative time requirements for the scaling-up of male circumcision in Malawi. *New Iraq J Med* 2008; 4:40-48.
63. Rudatsikira E, Muula AS, Siziya S, Mataya R. Correlates of cigarette smoking among school-going in Thailand: findings from the Thai Global Youth Survey 2005. *Int Arch Med* 2008; 1:8.
64. Al-Lawati JA, Muula AS, Hilmi SA, Rudatsikira E. Prevalence and determinants of waterpipe tobacco use among adolescents in Oman. *Sultan Qaboos University Medical Journal* 2008; 8:37-43.
65. Muula AS, Siziya S, Rudatsikira E. Cigarette smoking and associated factors among in-school adolescents in Jamaica: comparison of the Global Youth Tobacco Survey 2000 and 2006. *BMC Reports Notes* 2008; 1:55.
66. Rachiotis G, Muula AS, Rudatsikira E, Siziya S, Kyrlesi A, Gourgoulisianis K, Hadjichristodoulou C. Factors associated with adolescent cigarette smoking in Greece: results from a cross-sectional study (GYTS). *BMC Public Health* 2008; 8:313.
67. Muula AS, Siziya S, Rudatsikira E. Prevalence and correlates of cigarette smoking among adolescents in Malawi: results from the Global Youth Tobacco Survey 2005. *Tanzan Health Res*. 2008; 10(3): 166-176.
68. Chinsebu KC, Siziya S, Rudatsikira E. Prevalence and correlates of sexual intercourse among in-school adolescents in Namibia. *SAHARA J* 2008; 5: 129-135.

69. Rudatsikira E, Muula AS, Siziya S. Prevalence of physical fighting among school-going adolescents in Santiago, Chile. *Rev Bras Psiquiatr.* 2008; 30: 192-202.
70. Siziya S, Muula AS, Rudatsikira E. Prevalence and correlates of current smoking among in-school adolescents in East Timor-Leste. *Indian Pediatr J.* 2008; 45:963-968.
71. Rudatsikira E, Muula AS, Siziya S, Twa-Twa J. Suicidal ideation and associated factors among school-going in rural Uganda. *BMC Psychiatry* 2007; 7:67.
72. Siziya S, Muula AS, Rudatsikira E. Prevalence and correlates of current cigarette smoking among in-school adolescents in Kurdistan region of Iraq. *Conflict and Health* 2007; 1:13.
73. Rudatsikira E, Siziya S, Kazembe LN, Muula AS. Prevalence and associated factors of physical fighting among school-going adolescents in Namibia. *Ann Gen Psychiatry.* 2007; 6:18.
74. Muula AS, Kazembe LN, Rudatsikira E, Siziya S. Suicidal ideation and associated factors among in-school adolescents in Zambia. *Tanzania Health Research Bulletin.* 2007; 9: 202-206.
75. Rudatsikira E, Siziya S, Dongod J, Muula AS. Prevalence and predictors of environmental tobacco smoke among adolescents in Mongolia. *Indian J Pediatr.* 2007; 74: 1089-93.
76. Siziya S, Rudatsikira E, Muula AS. Factors associated with current cigarette smoking among adolescents in Ville du Sud, Cote d'Ivoire. *Mali Medical J.* 2007; 22:40-46.
77. Rudatsikira E, Muula AS, Siziya S. Prevalence and associated factors of suicidal ideation among school-going adolescents in Guyana: results from a cross-sectional study. *Clin Pract Epidemiol Ment Health.* 2007; 3: 13.
78. Siziya S, Rudatsikira E, Muula AS, Ntata PRT. Predictors of cigarette smoking among adolescents in rural Zambia: results from a cross-sectional study from Luangwa district. *Rural Remote Health.* 2007; 7:728.
79. Rudatsikira E, Abdo A, Muula AS. Prevalence and determinants of adolescent tobacco smoking in Addis Ababa, Ethiopia. *BMC Public Health.* 2007; 7:176.
80. Siziya S, Muula AS, Rudatsikira E. Prevalence and correlates of truancy among adolescents in Swaziland: findings from the Global School-Based Health Survey. *Child Adolesc Psychiatry Ment Health.* 2007; 23:15.

81. Rudatsikira E, Singh P, Job J, Knutsen S. Variables associated with weapon-carrying among young adolescents in Southern California. *J Adolesc Health*. 2007; 40: 470-473.
82. Siziya S, Rudatsikira E, Muula AS. Cigarette smoking among school-going adolescents in Kafue, Zambia. *Malawi Medical Journal*. 2007; 19: 75-78.
83. Rudatsikira E, Ogwel AEO, Siziya S, Muula AS. Prevalence of sexual intercourse among school-going adolescents in Coast Province, Kenya. *Tanzania Health Research Bulletin*. 2007; 9: 164-168.
84. Muula AS, Rudatsikira E, Siziya S, Mataya RH. Estimated financial and human resources requirements for the treatment of malaria in Malawi. *Malaria Journal* 2007; 6: 168.
85. Rudatsikira E, Al-Doghim I, Muula AS, Siziya S. Comparison of 1999 and 2003 current cigarette smoking behavior among Jordanian adolescents: the Global Health Youth Tobacco Surveys. *New Iraq Med J*. 2007; 3: 13-21.
86. Siziya S, Ntata PRT, Rudatsikira E, Makupe CM, Umar E, Muula AS. Sex differences in prevalence rates and predictors of cigarette smoking among in-school adolescents in Kilimanjaro, Tanzania. *Tanzania Health Research Bulletin*. 2007; 9:190-195.
87. Muula AS, Chipeta J, Siziya S, Rudatsikira E, Mataya RH, Kataika E. Human resources requirements for highly active antiretroviral therapy scale-up in Malawi. *BMC Health Services Research*. 2007; 7:208.
88. Rudatsikira E, Siziya S, Muula AS. Suicidal ideation and associated factors among school-going adolescents in Harare, Zimbabwe. *Journal of Psychology in Africa*. 2007; 17: 93-98.
89. Ferry L, Job J, Knutsen S, Montgomery S, Petersen F, Rudatsikira E, Singh P. Mentoring Cambodia and Lao health professionals in tobacco control leadership and research skills. *Tob Control*. 2006; 15, Suppl 1.
90. Rudatsikira E, Johnston P, Hart R. Graduate public health education in Africa: An innovative distance-learning model. *International Journal of Global Health and Health Disparities*. 2005; 3: 18-28.
91. Oliveros C, Marquis G, Bartonelli R, Ormsby G, Rudatsikira E. Maternal Lactation: A Qualitative Analysis of the Breastfeeding Habits and Beliefs of Pregnant Women Living

in Lima, Peru. *International Quarterly of Community Health Education*. 1998-99; 18: 415.