

12:30-13:30H

Reading Room

OP1

Oral - Poster session

ORAL POSTERS A

(The duration of each presentation in this session will be 5 minutes)

COMMUNITY OUTREACH

OP1.1

Partnering to Eliminate Health Disparities in Diverse, Low-income Communities: Perspectives from Faith-based Organizations

Gutierrez J.A.¹, Devia C., Davis J., Wiener A., Rosen R., Ruddock C., Weiss L.

¹The New York Academy of Medicine, Evaluation, New York, United States

OP1.2

Lessons Learned from a Community Health Extender Model in Practice

Ompad D.C.¹, Bond K.T., Kusick M., Moses C., Bonavota D., Wake E., Veltri K.T., Vlahov D. ¹New York Academy of Medicine, Center for Urban Epidemiologic Studies, New

York, United States

- OP1.3 **Building a Community-based Participatory Prevention and Intervention Coalition to Reduce Tobacco Consumption in Urban Maryland**
Wagner F.¹, Sheikhattari P., Bolden M.A., McQuay H., Gunning M., Petteway R., Ferguson A., Buccheri J., Wall D., Cassatt P., Chao L., Bleich L.
¹Morgan State University, Center for the Study and Prevention of Drug Use, Baltimore, United States
- OP1.4 **Peer Tobacco Educators: An Innovative Approach to Tobacco Cessation Interventions in Multicultural Urban Settings**
Udarchik N.¹, Thibault S.
¹Stonegate Community Health Centre, Toronto, Canada
- OP1.5 **Public Health Detailing: A Successful Educational Outreach Program Targeting Medical Practitioners in High-risk Urban Communities**
Dresser M.G.¹, Wedemeyer L., Silver L.D.
¹NYC Department of Health & Mental Hygiene, Public Health Detailing Program, New York, United States
- INJURY AND POISONINGS**
- OP1.6 **Disparities in Injury Deaths among New York City Children, 2001–2008**
Fortin P.¹, Digrande L., Glaser M., Catherine S., Multi-agency, New York, United States
¹New York City Department of Health and Mental Hygiene, Bureau of Epidemiology Services, Injury Epidemiology Unit, New York, United States
- OP1.7 **Public Health in Action: Developing and Implementing a Mobile Lead Poisoning Screening Pilot Project for New York City South Asians**
Hore P.¹, Ahmed M.S.
¹New York City Department of Health and Mental Hygiene, Bureau of Environmental Disease Prevention, New York, United States
- OP1.8 **Addressing Barriers to Accessing the Poison Center through Building a Community Partnership Program**
Schwartz L.¹, Mercurio-Zappala M., Howland M.A., Martinez L., Louie J., Hoffman R.S.
¹NYC Poison Control Center, NYC DOHMH, New York, United States

GOVERNMENTS AND URBAN HEALTH

- OP1.9 Risk Factors Associated with Death in Patients Assisted by a Telemedicine System in Cardiology in Remotes Areas in Brazil
Cardoso C.S.¹, Ribeiro A.L.P., Nunes M.C.S., César C.C., Alkmin M.B.M., Caiaffa W.T.

¹Universidade Federal de São João Del Rei, Public Health, Divinópolis, Brazil

GLOBAL URBANIZATION

- OP1.10 Constraints to Service Delivery and Strategies to Reduce Social Exclusion of Urban Slum Populations: Lessons Learned from Bangladesh

Rashid S.F.¹

¹BRAC University, JPGSPH, James P Grant School of Public Health, Dhaka, Bangladesh

- OP1.11 Using Policy to Support the Role of Community Health Workers in Urban Settings – The Racial and Ethnic Approaches to Community Health (REACH) Experience
Cosgrove S.¹, Williams C.

¹Centers for Disease Control and Prevention, Atlanta, United States

- OP1.12 The Role of Nonprofit Organization in Urban Healthcare: Strengthening Government Programs

Rahman M.M.¹

¹Bangladesh National Society for Blind', Clinical and Public Health Department, Dhaka, Bangladesh

- OP1.13 Towards Ethical Community Engagement in Public Health Research and Evaluation: Drawing on Lessons from Communitarianism and Community-based Participatory Research Principles

Guta A.¹

¹University of Toronto, Dalla Lana School of Public Health, Toronto, Canada

SOCIAL ENVIRONMENT

- OP1.14 Social Capital, Social Organization, and Health Disparities in New York City Neighborhoods

Messerli P.¹, Silver H., Aidala A.

¹Mailman School of Public Health, Columbia University, Sociomedical Sciences, New York, United States

- OP1.15 Examining the Social Capital of Drug Users: A Factor Analytic Approach

Chatterjee P.¹, Kuramoto S.J., Bradshaw C.P., Latkin C.

¹Johns Hopkins Bloomberg School of Public Health, Health, Behavior and Society, Baltimore, United States

- OP1.16 **Social Integration and Health in Antananarivo, Madagascar**
Parizot I.¹, Wachsberger J.-M.
¹CNRS, Centre Maurice Halbwachs, Equipe de Recherche sur les Inégalités Sociales, Paris, France
- OP1.17 **Recurrence of STIs in a High-risk Sample of Public Housing Residents**
Hunter-Jones J.¹, Cooper H., Bonney L., Rothenberg R., Wingood G.
¹Emory University, Atlanta, United States
- OP1.18 **Distinguishing Characteristics of Intimate Partner Violence-related Assaults Seen in New York City's Emergency Departments**
Yau R.¹, Stayton C., Davidson L.
¹New York City Department of Health and Mental Hygiene, New York, United States
- GOVERNANCE**
- OP1.19 **Building Staff Capacity to Provide Health Education in After-school Settings**
Eichel J.¹, Diller E., Wiener A., Serrano M.
¹The New York Academy of Medicine, Office of School Health Programs, New York, United States
- OP1.20 **Developing Epidemic Intelligence in the City of Mumbai, India**
Shah D.D.Y.¹, Ambe G.
¹Municipal Corporation of Greater Mumbai, Epidemiology, Mumbai, India
- OP1.21 **Roadmap for Autism: Laying the Foundation for an Effective Coalition**
Buchman T.¹, Schechter S., Carney M.T.
¹Nassau County Department of Health, Uniondale, United States
- OP1.22 **Partnership Initiative to Increase Access to Quality Healthcare for Urban Poor Working in Labor-intensive Industries**
Khan F.R.¹, Ahmed K., Tahmin K.M.
¹RTM International, Business Development, Dhaka, Bangladesh
- OP1.23 **Urban Health Disparities in Nigeria: Using Telecoms to Bridge the Gap**
Ibraheem Y.A.¹
¹Federal University of Technology, Minna, Estate Management, FCT, Nigeria

12:30-13:30H

Reading Room

PS1

Poster session

POSTERS A

FOOD

PS1.1

CDA 82nd Annual Conference Using UPC Scanning Methods to Characterize Household Food Supplies of Multiethnic, Low-income Minorities

Schefske S.¹, Byrd-Bredbenner C., Cuite C., Hallman W.K.

¹Rutgers University, New Brunswick, United States

PS1.2

Effect of Nutrition Education on Appropriate Exclusive Breastfeeding for Nutritional Outcome of Low Birth Weight Babies

Thakur S.K.¹, Roy S.K., Paul K., Khanam M.

¹International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B), Clinical Sciences Division, Dhaka, Bangladesh

PS1.3

Perceptual Obstacles to Optimal Infant and Young Child Feeding (IYCF) during Childhood Diarrhea in Bangladesh

Ferdous T.¹, Roy S.K.

¹College of Home Economics, Department of Food and Nutrition, Dhaka, Bangladesh

PS1.4

The Geographic Distribution and Determinants of Obesity and Food Availability in Canada

Black J.L.¹

¹University of British Columbia, Food, Nutrition and Health, Vancouver, Canada

PS1.5

Levels, Patterns, and Determinants of Household Food Insecurity and Nutritional Status in Urban India – Linkages with Demography and Household Environment

Mukherjee P.¹

¹Jawaharlal Nehru University, Centre for the Study of Regional Development, New Delhi, India

PS1.6

Neighborhood Food Environments and Diabetes in Adults

Amstislavski P.¹, Landsbergis P., Duncan M., Subramanian A., Sinert R., Maantay J.A.

¹State University of New York, School of Public Health, Brooklyn, United States

PS1.7

Rural-Urban Migration as “Brain Gain”: Putting Food on the Table on Less than 2 Dollars a Day

Nnadi L.¹, Igboko I.

¹SELF, Lagos, Nigeria

- PS1.8 **Overweight and Obesity among Women in Urban India: A Problem of the Poor or the Non-poor?**
Gogoi M.¹
¹International Institute for Population Studies, Mumbai, India
- PS1.9 **Trends and Determinants of Increasing Prevalence of Overweight among Married Women in Urban Areas of Bangladesh: Evidence from Multiple Nationally Representative Surveys**
Khan M.M.H.¹, Krämer A., Islam A.
¹University of Bielefeld, Department of Public Health Medicine, Bielefeld, Germany
- PS1.10 **Community Perspectives on Barriers to Fruit and Vegetable Consumption: Voices and Photographs from the Bronx**
Gass J.D.¹, Wiener A., Mathur R., Devia C., Irish-Spencer E., York A., Ruddock C., Weiss L.
¹New York Academy of Medicine, Center for Evaluation, New York, United States

METRICS

- PS1.11 **Blowing in the Wind? The Influence of Weather, Day of the Week, and Time of Year on Survey Responses to the Kessler 6 Inventory**
Konty K.¹, Johns M.
¹New York City Department of Health and Mental Hygiene, New York, United States
- PS1.12 **Disseminating Health Information through Local Artisans/Craftsmen**
Kadiri A.E.¹, Quadry R.E.
¹National Youth Network on HIV/AIDS Nigeria, Surulere, Nigeria
- PS1.13 **A “Bikeability” Planning Tool to Support City Design for Healthy Travel**
Winters M.¹, Brauer M., Setton E., Teschke K.
¹University of British Columbia, School of Population and Public Health, Vancouver, Canada

SOCIAL ENVIRONMENT

- PS1.14 **Systematic Review of the Effects of Return to Work on Health Outcomes**
Rueda S.¹, Chambers L., Lavis J., Mustard C., Wilson M., Bayoumi A., Raboud J., Rourke S.B.
¹Ontario HIV Treatment Network, Toronto, Canada

RMNCH

- PS1.15 **Multi-sectoral Research on the Early Development Instrument (EDI): How School Readiness, Mental Health, and Health Services Use Relate in Canadian Children, and How This Can Be Applied in the United States and Across the World**
McPhail C.¹, Hertzman C., Human Early Learning Partnership (HELP)
¹University of British Columbia, School of Population and Public Health, Vancouver, Canada
- PS1.16 **Cumulative Social Risk and Obesity in Early Childhood**
Suglia S.F.¹, Boynton-Jarrett R.
¹Boston University, Boston, United States
- PS1.17 **Usefulness of Health Promotion Strategies for Developing Life Skills to Fight against HIV/AIDS among School Children**
Vidanapathirana J.-¹, Hettiarachchi T.
¹Ministry of Health, National STD/AIDS Control Programme, Colombo, Sri Lanka
- PS1.18 **Attribution of Improper Breastfeeding in Childhood Diarrhea and Consequent Malnutrition**
Tamanna T.¹, Roy S.K., Antora A.H., Rahman A., Dina A.K., Jahan N.
¹College of Home Economics, Food and Nutrition Science, Dhaka, Bangladesh
- PS1.19 **Health Promotion Targets for At-risk Youth in Sub-Saharan Africa: A Case Study of Ghana**
Dzansi M.¹
¹University of Ghana, Legon, Psychology, Accra, Ghana
- PS1.20 **Community use of Misoprostol – 400 Microgram vs. 600 Microgram**
Khan T.A.¹, Sultana S., Afsana K., Anowar M.
¹BRAC, Health Program, Dhaka, Bangladesh
- PS1.21 **Evaluation of Visual Module-based RSH Intervention with Young People**
Ghosh D.¹
¹Independent Consultant, Delhi, India
- PS1.22 **Unmet Need: Orphaned and Vulnerable Adolescents' Reproductive Health**
Ndubuisi O.B.¹
¹Hamburg University of Applied Sciences, Public Health, Hamburg, Germany

- PS1.23 **An Innovative Approach to Ensure Equity in Accessing Health Services among the Urban Poor of Bangladesh**
Begum H.¹, Sultan R.
¹UNFPA, Reproductive Health, Dhaka, Bangladesh
- PS1.24 **GLOBAL URBANIZATION**
Socioeconomic Disparity and Health Inequalities in Urban India: Evidences from NFHS-3
Goli S.¹
¹International Institute for Population Sciences, Mumbai, India
- PS1.25 **Urban Transition in India: Emerging Issues and Future Challenges**
Das K.C.¹
¹International Institute for Population Sciences, Migration and Urban Studies, Mumbai, India
- PS1.26 **An Analysis of the Performance of the Cape Metropole Health Committees in the Western Cape, South Africa, in Effecting Participatory Engagement in Health Decision Making and the Association this Performance Has with the Realization of the Right to Health**
Nako E.M.N.M.¹
¹University of the Western Cape, Nursing, Cape Town, South Africa
- PS1.27 **The Red Cross Promotes Urban Health**
Han L.¹
¹The Beijing Branch of the Chinese Red Cross, Beijing, China
- PS1.28 **DISEASE**
A New Approach to Deliver Malaria Prevention Intervention to Pregnant Women at a Community Level in Mukono District, Uganda
Ntambi R.E.¹, Ssebudde P., Namugenyi M., Kawuma D., Namujju C.
¹Millennium Development Consult(MDC), Jinja, Uganda
- PS1.29 **Biomedicine and Chronic Illness in Bangladesh: Towards Equity in Healthcare**
Roy A.¹
¹Macquarie University, Department of Anthropology, North Ryde, Sydney, Australia

-
- PS1.30 Evaluation of Lifestyle Interventions on Pre-hypertensive Subjects in Bangladesh
Choudhury K.N.¹, Mahmud R.S., Salehuddin M., Zareen S.
¹National Centre for Control of Rheumatic Fever & Heart Disease, Epidemiology, Dhaka, Bangladesh
- PS1.31 Peer Education for HIV Partner Notification
Goldstein M.F.¹, Deren S., Vazan P., Munoz-Plaza C.
¹National Development and Research Institutes, Inc, New York, United States
- PS1.32 Non-communicable Disease Status and Associated Nutritional and Behavioral Risk Factors among Officials Working in an Urban Area
Begum R.A.¹, Rahman M.U.
¹Bangladesh Institute of Health Sciences, Reproductive and Child Health, Dhaka, Bangladesh
- PS1.33 Temporal Analysis of Malaria Incidences in Lagos State, Nigeria
Akoteyon I.S.¹, Mbata, U., Soneye, A.S.O., Ogundele, F.O.
¹Lagos State University, Ojo, Geography and Planning, Lagos, Nigeria
- PS1.34 Psychosocial Predictors of Employment Status among People Living with HIV
Rueda S.¹, Wang C., Bekele T., Raboud J., Rourke S.B.
¹Ontario HIV Treatment Network, Toronto, Canada
- PS1.35 Providing Multidisciplinary Hepatitis C Care to the Homeless – A Hamilton Experience
Maynard J., **Khalid Z.**¹, O'Shea T., Regenstreif L.
¹McMaster University, Hamilton, Canada
- AGING**
- PS1.36 The Health, Economic, and Social Effects of Childhood Disability in Kerala in South India
Kandamuthan S.¹, Kandamuthan M.
¹Administrative Staff College of India, Centre for Human Development, Hyderabad, India
- PS1.37 Elderly and Achieved Fertility:
Assessing the Impact of Old Age Security Expectation on Elderly Persons' Achieved Fertility in Nigeria
Wahab E.O.¹
¹Lagos State University, Sociology, Lagos, Nigeria
-

FINANCING

- PS1.38 Willingness to Pay for Health Insurance among Urban Poor: A Study from Kerala in South India

Kandamuthan S.¹

¹Administrative Staff College of India, Centre for Human Development, Hyderabad, India

URBAN DISPARITIES

- PS1.39 It Is Expensive to Remain Poor: Barriers for Social Services Development in Informal Urban Settlements in Kenya

Yassin R.¹, Hornetz K.J., Odero P.

¹German Technical Cooperation (GTZ), Health Sector Program, Nairobi, Kenya

- PS1.40 Baltimore City Neighborhood Health Profiles 2010: Providing the Data Needed to Improve Health Outcomes and Reduce Health Inequities in Baltimore

Ames A.K., Fichtenberg C., **Petteway R.**¹

¹Baltimore City Health Department, Baltimore, United States

- PS1.41 Slums as Expressions of Urban Poverty: Explaining the Prevalence of Slums in African Countries

Arimah B.C.¹

¹United Nations Human Settlements Programme, City Monitoring Branch, Nairobi, Kenya

- PS1.42 Emergency Department Overutilization for Shigellosis in NYCDOH CDSS 2006–2009: Explaining Health Disparities through Language Barriers

Luna J.¹, Wong M., Hanson H., Reddy V., Nguyen T.

¹NYC Department of Health & Mental Hygiene, Bureau of Communicable Disease, New York, United States

- PS1.43 Urban-Rural Differences in Health in Turkey

Cilingiroglu N.¹

¹Hacettepe University Faculty of Medicine, Department of Public Health, Ankara, Turkey

OTHER

- PS1.44 Case Stories Are the Best Tool for Media Advocacy of Health-related Issues

Karnik H.M., Potdar M.S., Kulkarni M.K., Raymane K.L., **Patil B.D.**¹

¹PATH, Mumbai, India

-
- PS1.45 **Public-Private Partnerships Models Impacting Improvement in RCH Service Delivery for Urban Poor in India**
Jangid M.¹
¹United Nations Population Fund (UNFPA), State Programme Officer, Jaipur, India
- PS1.46 **Vulnerability and Adaptation in Non-coastal Urban Slum Settlements: A Case Study of Lagos Metropolis**
Ogundele F.O.¹, Akoteyon I.S., Odewumi S.G., Omotayo A.
¹Lagos State University, Geography and Planning, Lagos, Nigeria
- PS1.47 **Analysis of the Health Implication of Sachet (Pure) Water Consumption in Small and Medium-sized Urban Centres of Nigeria**
Alaci D.S.A.¹, Tifwa P.A.
¹Federal Polytechnic Idah, Urban and Regional Planning, Idah, Nigeria
- PS1.48 **Ectopic Pregnancy Cases Seen in General Hospital Lagos, Nigeria**
Akeredolu A.O.¹
¹Lagos Island Local Government (East), Public Health and Primary Health Care, Lagos Island, Nigeria
- PS1.49 **Analysis of the Spatial Distribution and Accessibility to Urban Health Facilities in Southwestern Nigeria**
Adetunji A.M., **Olawole O.M.**¹, Aloba O.
¹Obafemi Awolowo University, Department of Geography, Ile-Ife, Nigeria
- PS1.50 **Ruptures in the Public Story: The Impacts of Newly Concentrated Urban Poverty in Toronto, Canada**
Caragata L.¹
¹Wilfrid Laurier University, Kitchener, Canada
- DRUG USE**
- PS1.51 **Patterns and Distribution of Service Utilization among Adults Experiencing Homelessness and Mental Illness**
Currie L.¹, Frankish J., Krausz M., Moniruzzaman A., Somers J.
¹Simon Fraser University, Faculty of Health Sciences, Burnaby, Canada
-

- PS1.52 **Smoking Parents, Smoking Sons? Family and Social Influence on Smoking among Adolescents and Young Adults in 18 Large Urban Centers in Brazil**
Abreu M.N.S.¹, Caiaffa W.T., Observatory for Urban Health and Epidemiology Research Group
¹Federal University of Minas Gerais, School of Medicine and School of Nursing, Belo Horizonte, Brazil
- PS1.53 **Determinants of Hospitalization for Cutaneous Injection-related Infections among Injection Drug Users**
Lloyd-Smith E.¹, Wood E., Zhang R., Tyndall M., Sheps S., Montaner J., Kerr T.
¹BC Centre for Excellence HIV/AIDS, Vancouver, Canada
- PS1.54 **Measures of Success of a Peer Health Outreach Program in Toronto: The Health Outreach Worker Program**
Weaver J.¹, Altenberg J., Dias G., Balian R., Cavalieri W., Strike C., Challacombe L., Guimond T., McPherson B., MacVicar M.K., Millson P.
¹St. Michael's Hospital, Centre for Research on Inner City Health, Toronto, Canada
- PS1.55 **Changes in Network Composition in a Respondent Driven Sample**
Rudolph A.E.¹, Crawford N.D., Latkin C., Fuller C.M.
¹Johns Hopkins Bloomberg School of Public Health, Baltimore, United States
- PHYSICAL ENVIRONMENT**
- PS1.56 **Urban Informality and Environmental Health Conditions in Lagos Metropolis, Nigeria**
Olajide O.A.¹
¹University of Lagos, Urban and Regional Planning, Lagos, Nigeria
- PS1.57 **Youth Innovative Voluntary Measures to Sanitize the Physical Environment**
Tassie C.¹, Nkata E., Udegboka N.T., Uko S.A.
¹Parish Youth Council, OLQN, Pro-Cathedral, Abuja, Nigeria
- PS1.58 **Development and Validation of a Sunlight-exposure Measurement Questionnaire Using Ultraviolet Dosimeters**
Humayun Q.¹, Azam I., Siddiqui R., Iqbal R.
¹Aga Khan University, Community Health Science, Karachi, Pakistan

-
- PS1.59 **Mortality by Neoplasias and Cellular Telephony in the Municipality of Belo Horizonte City, Minas Gerais State, Brazil: A Contribution to Urban Health**
Dode A.C.¹, Leão M.M.D., Dode D.C., Gomes A.C.D.R., Albinati C.B., Caiaffa W.T.
¹Federal University of Minas Gerais, Brazil, Environmental Engineering, Belo Horizonte, Brazil
- PS1.60 **Impact of Private Sector Housing Schemes on Environment and Human Health in Pakistan**
Qureshi M.M.¹, Saeed A., Imran S.
¹Bahria Town PVT. LTD., Horticulture/Environment, Islamabad, Pakistan
- METHODS**
- PS1.61 **Respondent Driven Sampling: Successful Recruitment for an Urban Aboriginal Health Assessment**
Smylie J., **Firestone M.**¹, Maracle S., Lyons D., Siedule C., McQuire C.L., De dwa da dehs nye>s D., Wejnert C., Nisenbaum R., O'Campo P., Mchpherson C., Prince C.
¹Centre for Research on Inner City Health (CRICH), Toronto, Canada
- PS1.62 **Innovative Strategies for Longitudinal Research with Hidden Urban Populations: Latino Migrant Workers**
Shedlin M.¹, Schmidt N., Kovacs S., Salinas O., Hembly J., Anderson-Smits C., Kissinger P.
¹New York University, College of Nursing, New York, United States
- PS1.63 **Recruitment of a Diverse Sample of YMSM: Lessons from an Urban Longitudinal Cohort Study**
Jones D.C.¹, Simons S.M., Halkitis P.N.
¹New York University, Center for Health, Identity, Behavior and Prevention Studies, New York, United States
- ROAD SAFETY**
- PS1.64 **Global Road-traffic Mortality: The Disproportionate Distribution of Pedestrian Deaths in Low- and Middle-income Countries**
Pressley J.C.¹, Waqar F.
¹Columbia University, Epidemiology, NYC, United States
- PS1.65 **Bicycling for Transportation: Challenges for an Urban Campus**
Steward J.A.¹, Stauber C., Lynch V., Pope N., Martin L.
¹Institute of Public Health, Georgia State University, Atlanta, United States
-

27.10.2010

PS1.66

The New York City Urban Soundscape: A Pilot Study

Neitzel R., **Gershon R.R.M.**¹

¹Columbia University Mailman School of Public Health, Sociomedical Sciences, New York,
United States

12:30-13:30H

Reading Room

OP2

Oral - Poster session

ORAL POSTERS B

(The duration of each presentation in this session will be 5 minutes)

MATERNAL/CHILD HEALTH—SERVICES

OP2.1

Improving Quality in Service Delivery in Urban Health Facilities in Rift Valley Province, Kenya

Avosa G.¹, Otai J., Merkel S., Malonza I., Archer L., Mulindi R.

¹Jhpiego, Nairobi, Kenya

OP2.2

Introduction of the Partograph in Mumbai's Municipal Maternity Homes: A Qualified Success

Deveshwar Bahl G.¹, Shende S., Pathak S., Kelkar T., Osrin D., Joshi W.

¹SNEHA: Society for Nutrition, Education and Health Action, Mumbai, India

-
- OP2.3 **Preconception Healthcare Knowledge & Behaviors:
Addressing Knowledge Gaps & Understanding
Behaviors for Improved Pregnancy Outcome**
Harellick L.¹, Viola D., Tahara D.
¹New York Medical College, Health Policy & Management, Valhalla, United States
- RMNCH**
- OP2.4 **Quality Assurance of Service Delivery for Increasing
Acceptance of IUD Insertion in Urban and Semi-urban
Population through Private Providers in 3 States of India**
Vajpayee J., Srivastava S.R., **Bhanot A.**¹
¹Population Services International, New Delhi, India
- OP2.5 **Comparison of Daycare versus Hospital-care Management
of Severe Childhood Pneumonia in Bangladesh:
A Randomized-controlled Trial**
Ashraf H.¹, Alam N.H., Gyr N.
¹International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B), Clinical Sciences
Division, Dhaka, Bangladesh
- OP2.6 **Urban Squatter Settlements:
A Community Based Rehabilitation Center for Disabled
Children in a Developing Country**
Versi F.A.¹, Yousuf M., Agha A.
¹Aga Khan University, Department of Community Health Sciences, Karachi, Pakistan
- RMNCH—ADOLESCENTS**
- OP2.7 **Entry into Motherhood among Adolescents in Two
Informal Settlements in Nairobi, Kenya**
Beguy D.¹, Ndugwa R., Kabiru C.
¹African Population and Health Research Center (APHRC), Nairobi, Kenya
- OP2.8 **Replicating an Intervention Pilot**
Sodhi G.¹, Pandey R., Walia S., Jain S., Kapoor N.
¹Swaasthya Trust, New Delhi, India
- OP2.9 **Residential, Social, and Sexual Neighborhoods of Men
Who have Sex with Men In New York City**
Egan J.E.¹, Koblin B., Van-Tieu H., Cerda M., Vlahov D., Frye V.
¹New York Academy of Medicine, Center for Epidemiologic Studies (CUES), New York, United States
-

OP2.10 Effects of Videotape Instructions on Health Information Dissemination among Teenagers in Youth Friendly Centers in Owerri, Nigeria

Igwe N.C.¹, Odor K.O.

¹Adeyemi College of Education, Early Childhood Development, Ondo, Nigeria

ADOLESCENT HEALTH

OP2.11 Healthcare Seeking Behavior of Women in Sexually Transmitted Diseases in Urban Slums of Northern India

Srivastava V.K.¹, Kumar P.

¹King George' Medical University, Social & Preventive Medicine, Lucknow, India

OP2.12 Abuse among Adolescents in Urban Pakistan: Relation with Parental Factors and their Association with School Performances and Mood

Khuwaja A.K.¹, Kadir M.M.

¹Aga Khan University, Family Medicine/ Community Health Sciences, Karachi, Pakistan

OP2.13 Proportion, Clustering, and Gender Differences of Six Preventable Lifestyle Risk Factors for Cancer among Adolescents in Schools of Three Major Cities of Pakistan

Khuwaja A.K.¹, Fatmi Z.

¹Aga Khan University, Family Medicine/ Community Health Sciences, Karachi, Pakistan

OP2.14 The Impact of "Health Promoting Schools" Intervention Using Personal Hygiene as an Entry Point in Primary Schools in Nairobi Slums

Keidar O.¹, Berry E., Donchin M.

¹APHRC, Nairobi, Kenya

OP2.15 Wider Benefits of Education among Women Living in the Urban Slums

Ciera J.M.¹, Ngware M., Oketch M.

¹APHRC, Nairobi, Kenya

12:30-13:30H

Reading Room

PS2

Poster session

POSTERS B

FOOD

-
- PS2.1 Cohort Study among Slum Dwellers in the Megacity of Dhaka: Rates of Underweight and Overweight and their Determinants
Krämer A.¹, Khan M.M.H.
¹University of Bielefeld, Department of Public Health Medicine, Bielefeld, Germany
- PS2.2 Social, Cultural, and Environmental Contributors to Childhood Obesity in Urban African Americans: Implications for Developing Policy, Community, and Family-level Prevention Strategies
Odoms-Young A.M.¹, Zenk S., Leone S.
¹University of Illinois at Chicago, Kinesiology and Nutrition, Chicago, United States
- PS2.3 Situation for Food Security/Insecurity in a Popular Restaurant in Belo Horizonte – State of Minas Gerais, Brazil
Pereira S.¹, Abreu M., Júnior C., Machado Í.
¹Federal University of Minas Gerais, Belo Horizonte, Brazil
- PS2.4 Temporal Trend of the Obesity Epidemic by Birth Cohort: A Study in an Urban Center in Brazil
Ferreira A.D.¹, Goulart L.O., Xavier C., Proietti F., Caiaffa W.T., Observatory for Urban Health/Epidemiology Research Group
¹Federal University of Minas Gerais, School of Medicine, Belo Horizonte, Brazil
- PS2.5 Factors Associated with Food Availability in Urban Lagos, Nigeria
Ogunleye A.A.¹, Alakinde L.
¹Tripple A International, Quality Control/ Public Health, Lagos, Nigeria
- PS2.6 Food Insecurity, Residential Location, Race/Ethnicity, and Health-related Quality of Life—2005 California Health Interview Survey
Luncheon C.¹, Zack M.
¹Centers for Disease Control and Prevention, Division of Adult and Community Health, Chamblee, United States
- PS2.7 The Toronto Food Strategy
McKeown D.¹, Cook B., Dorfman P., Emanuel B., Timmings C., Roberts W.
¹Toronto Public Health, Toronto, Canada
-

- PS2.8 **Healthy Eating Active Living:
A School and Community Initiative**
Eichel J.¹, Kaufman F., Freij M., Ho-Cortes N.
¹The New York Academy of Medicine, Office of School Health Programs, New York, United States

METRICS

- PS2.9 **Challenges of Community-based Educational Reviews
for Reduction of Stigma in People with HIV/AIDS**
Vidanapathirana J.-¹
¹Ministry of Health, National STD/AIDS Control Programme, Colombo, Sri Lanka

- PS2.10 **HIV and STI Incidence Rates and Trends among Youth in
the Bronx from 2005 to 2008**
Lopez B.¹, Lyle-Gassama M., Bruce E., Spiegel H., Futterman D.
¹Montefiore Medical Center / Albert Einstein College of Medicine, The Adolescent AIDS Program,
Bronx, United States

- PS2.11 **Association of Nutritional Status and Micronutrients
among 1–15-year-old, Rachitic Children**
Roy S.K.¹, Rakib R., Alam N., Iqbal M., Bhuiya A., Khnam M., Begum A.,
Khatun W., Banik J., Haque S., Ali M., Jppe J., Talukder T., Rahaman
S.M.M., Chowdhury M., Azad T.M.A.
¹International Center for Diarrhoeal Disease Research, Bangladesh (ICDDR,B), Clinical Sciences
Division, Dhaka, Bangladesh

SOCIAL ENVIRONMENT

- PS2.12 **Use of Toy Houses Services and Improvement of
Children’s Social Skills in Tehran**
Moradi F., Tabibi S.J., Noori R., Ostadtaghizadeh A.¹
¹Tehran University of Medical Sciences, Health Management, Tehran, Iran, Islamic Republic of
- PS2.13 **Home Schools Initiative through Urban Health Program**
Malik P.¹, Baig S., Arif F., Burfat B., Mubashir D., Memon Y., Ajmal A.
¹Aga Khan University, Community Health Sciences, Karachi, Pakistan
- PS2.14 **School Environment and Children Health Impact in
Urban Nepal**
Joshi S.D.¹, Panday K.
¹Community Health and Environmental Society Nepal, Public Health, Kathmandu, Nepal

-
- RMNCH**
- PS2.15 **Effect of Deworming on Aneamia in Pregnancy: A Randomized Double Blind Placebo Controlled Trial among Bangladeshi Women**
Chowdhury S.¹
¹Obstetrical and Gynaecological Society of Bangladesh (OGSB), Dhaka, Bangladesh
- PS2.16 **Body Satisfaction and Associated Factors among Adolescents Living at Different Vulnerability Areas on a Large Urban Center: Saúde em Beagá Study – Belo Horizonte City, Brazil**
Côrtés M.G.¹, Meireles A.L., Andrade A.C.S., Proietti F.A., Xavier C.C., Caiaffa W.T., Observatory for Urban Health
¹Universidade Federal de Minas Gerais, Medicine School, Belo Horizonte, Brazil
- PS2.17 **Morbidities among Children of Urban Disadvantaged Population**
Begum R.A.¹
¹Bangladesh Institute of Health Sciences, Reproductive and Child Health, Dhaka, Bangladesh
- PS2.18 **Cause of Neonatal Deaths in Urban Slums of Dhaka City, Bangladesh**
Iqbal M., Moran A., **Khatun F.**¹, Shomik M.S., Sultana M., Khan N.Z., Bhuiya A.
¹ICDDR,B, PHSD, Dhaka, Bangladesh
- PS2.19 **Nutritional Status of Adolescent Girls Working in a Garments Factory of Urban Bangladesh**
Begum A.¹, Shaha S.
¹National Institute of Preventive & Social Medicine (NIPSOM), Maternal & Child Health, Dhaka, Bangladesh
- PS2.20 **Self-rated Health of Adolescents Living in a Large Urban Center of a Developing Country: “Saúde em Beagá” Study – Belo Horizonte City, Brazil**
Meireles A.L.¹, Xavier C.C., Proietti F.A., Caiaffa W.T., Observatory for Urban Health/Epidemiology Research Group
¹Federal University of Minas Gerais, School of Medicine, Belo Horizonte, Brazil
- PS2.21 **Intrapartum Care by Slum-based Birth Attendants in Indore, Madhya Pradesh, India**
Srivastava K.¹, Sethi V., Agarwal S., Jha P.K.
¹Urban Health Resource Center, New Delhi, India
-

- PS2.22 **Improving Contraception among the Urban Poor in Kathmandu**
White C.L.¹, Pryor S., Shrestha R.
¹Pathfinder International, Washington DC, United States
- PS2.23 **Global Economic Crisis and Maternal Health Conditions of Teenager Mothers in Selected Urban Communities in Nigeria**
Tinuola F.R.¹
¹Kogi State University, Sociology, Anyigba, Nigeria
- PS2.24 **Making Cities Safe for Girls and Women**
Otai J.¹, Lynam P., Merkel S.
¹JHPIEGO, Nairobi, Kenya
- PS2.25 **A Baseline Knowledge, Attitude, and Practice (KAP) Survey on HIV/AIDS/STI among School, College, and Community Adolescents and Youth in Urban Bangladesh**
Haque M.M.¹, Kamal S.M.
¹Sightsavers, Programme, Dhaka, Bangladesh
- PS2.26 **Cause of Maternal Deaths in Slums of Dhaka City: Implications for Maternal Health Service Delivery**
Khatun F.¹, Iqbal M., Moran A., Shomik M.S., Sultana M., Islam S., Zaman Khan N., Rasheed S., Bhuiya A.
¹ICDDR,B, PHSD, Dhaka, Bangladesh
- GLOBAL URBANIZATION**
- PS2.27 **Increased Health Service Coverage through Women's Health Groups in Urban Slums of Agra, Uttar Pradesh, India**
Srivastava K.¹, Agarwal S., Patel S., Das U., Pandey P., Ali N.
¹Urban Health Resource Centre, New Delhi, India
- PS2.28 **Patient Satisfaction and Wait Times for Appointments in an Urban Academic Family Practice: The Potential Impact of Advanced Access Scheduling**
Chang P.Y.¹, Glazier R., Cartmill C., Lebeau M.
¹Toronto, Family and Community Medicine, Toronto, Canada

-
- PS2.29 Responding to the Urban Casual Laborers' Health Needs in Accessing HIV/AIDS at their Workplaces through Community Drug Distribution Points (CDDPs) in Trading Centers – The AIDS Support Organization (TASO) Jinja Experience
Ngolobe M.¹, Birungi J.
¹The AIDS Support Organisation (TASO) Uganda, Research, Jinja, Uganda
- PS2.30 Perceptions of Unmet Healthcare Needs and Social Determinants of Health by Community Members and Policy Makers in Jaipur, India
Hynie M.¹, Rioux M., Bapna A., Singh H., Tiwari M., Dutta M., Jamal N., Venkatachalam A., Agarwal S., Mehta S., Gupta N., Choudhary N.
¹York University, Psychology/YIHR, Toronto, Canada
- PS2.31 Situational Analysis of Home-based Care in Nairobi's Informal Settlements
Nganag E.C.¹
¹Kiango District Hospital, Nairobi, Kenya
- PS2.32 A Study of Climate Stress and Psychological Health in Coastal Cities of India
Rishi P.¹, Mudaliar R.
¹Indian Institute of Forest Management (IIFM), Human Resource Management, Bhopal, India
- PS2.33 Exploring Links between Governance and Health Systems Collapse: A Case Study of Cholera Outbreaks in Zimbabwe's City of Mutare, 2008 – 2009
Zambezi P.¹
¹University of Fort Hare, Development Studies, Mutare, Zimbabwe
- PS2.34 The Role and Impact of Medical Representatives in an Unregistered Slum Located in Mumbai, India
Shah S.D.¹
¹PUKAR, Mumbai, India
- PS2.35 Impact of Community Participation in Reducing MMR at Urban Slum Setting in Dhaka City
Khan T.A.¹, Afsana K., Sarker S.
¹BRAC, Health Program, Dhaka, Bangladesh
-

- PS2.36 **Factors Influencing Waste Management in Jinja Municipal Council (JMC)**
Nabatanzi B.¹, Luzinda L., Lutwama R., Makumbi S.
¹Environmental Awareness Agency(EAA), Masaka, Uganda
- DISEASE**
- PS2.37 **Enhancing TB/HIV Care Linkages; Experience from Rural and Semi-urban Clinics in Northern Nigeria**
Ndulue N.A.¹, Ikenyei U., Wada A., Attah A.
¹Management Sciences for Health (MSH) ProACT Project, Clinical Unit, Abuja, Nigeria
- PS2.38 **Examining the Sexual Risk Behaviors of African American Men who Only Have Sex with Women**
Bond K.T.¹, Frye V., Cupid M., Lucy D., Weiss L., Bonner S., Williams K., Koblin B.
¹New York Academy of Medicine, Center for Urban Epidemiologic Studies, New York, United States
- PS2.39 **Spatial-temporal Distribution Pattern of Dengue Fever Cases in Araraquara City, Brazil**
de Oliveira M.A.¹, Gasparetto da Silva R.M., Inenami M., Ribeiro H.
¹University of São Paulo, School of Public Health - Environmental Health, São Paulo, Brazil
- PS2.40 **Social, Economic, and Clinical Vulnerabilities across Differing Levels of Supportive Services Engagement: Factors Associated with Service Use amongst a Cohort of HIV-Positive Individuals on Treatment in British Columbia, Canada**
O'Brien N., Rhodes C., Zhang W., Shen A., Palmer A.K., Roth E., Montaner J.S., Hogg R.S., **Tzemis D.**¹
¹British Columbia Centre for Excellence in HIV/AIDS, Vancouver, Canada
- PS2.41 **Urinary Schistosomiasis Transmission in Epe, an Urban Community Southwest Nigeria**
Akinwale O.P.¹, Akpunonu V.N., Ajayi M.B., Akande D.O., Adeleke M.A., Gyang P.V., Adebayo O.M., Dike A.A.
¹Molecular Parasitology Laboratory, Public Health Division, Nigerian Institute of Medical Research, Yaba, Lagos, Nigeria
- PS2.42 **Home Management of Diarrhea in Children Under Five Years in Savelugu-Nanton District in The Northern Region Of Ghana**
Tiwah J.B.M.¹, Pereko K.K.A., Achampong K.
¹Suyani Regional Hospital, Obs&Gyne, Suyani, Ghana

-
- PS2.43 Perception of Caregivers on Pathology of Childhood Diarrhea in Bangladesh
Ferdous T.¹, Roy S.K.
¹College of Home Economics, Department of Food and Nutrition, Dhaka, Bangladesh
- PS2.44 Urban-rural Differences in Access and Utilization of HIV Treatment in Nigeria
Olaleye A.O.¹, Ogwumike F.O.
¹University of Ibadan, Economic, Ibadan, Nigeria
- PS2.45 Increasing Access to Care and Treatment through Community Support for HIV-Infected People in Limited Resource Setting of Adamawa State, Nigeria
Omotoso O.¹
¹Management Sciences for Health, Community Activities, Ibadan, Nigeria
- PS2.46 Gender Differences in HIV Testing in Urban India
Singh M.K.¹
¹International Institute for Population Sciences (IIPS), Mumbai, India
- PS2.47 A Study of Diarrhea among Children Living in the Slums: A Qualitative Analysis
Kandel Upreti R.¹
¹Street Health Service Center, Urban Health Research, Kathmandu, Nepal
- PS2.48 Knowledge and Perception of Male Circumcision to Reduce Female-to-Male HIV/AIDS Transmission in Ntabamhloshana, Swaziland
Salam A.¹, Xaba C.M.
¹University of Swaziland, Geography, Environmental Science and Planning, Kwaluseni, Swaziland
- PS2.49 Knowledge and Practices on Prevention of Osteoporosis among Women Attending Well Woman Clinics in the Colombo Municipal Area, Sri Lanka
Fernando S.¹, Jayawardene P.
¹Rajarata University of Sri Lanka, Faculty of Medicine and Allied Sciences, Community Medicine, Anuradhapura, Sri Lanka
- PS2.50 Parasitic Infection among HIV-seropositive (HIV+) Subjects and High-risk Group (HRG) in Urban Slum Areas of Kathmandu
Kandel P.¹
¹Kathmandu Medical College Teaching Hospital, Medicine and Research, Kathmandu, Nepal
-

GOVERNANCE

- PS2.51 **Assessment of the Incidence of Lead Poisoning among Medicaid-enrolled Children in NYC**
Faciano A.¹
¹NYC Department of Health, Environmental Disease Prevention, New York, United States
- PS2.52 **Exploratory Temporal and Spatial Distribution Analysis in Dengue Control, Belo Horizonte City, Minas Gerais State, Brazil, 1998–2010**
Pessanha J.E.M., Almeida M.C.M., **Brandão S.T.**¹, Silva A.C., Mendes M.C.O., Fiuza V.P., Nonato S.M., Caiaffa W.T., Proietti F.A., Observatório de Saúde Urbana de Belo Horizonte (Belo Horizonte Urban Health Observatory)
¹Secretaria Municipal de Saúde-Belo Horizonte, Belo Horizonte, Brazil
- PS2.53 **Implication of Rural Health Status for Welfare of Urban Residents in Nigeria**
Ushie B.A.¹, Jegede A.S.
¹University of Ibadan, Sociology, Ibadan, Nigeria
- PS2.54 **Incorporating Health into the Urban Planning Process: A Case Study of the Peel Healthy Development Evaluation Tool**
Dunn J.R.¹, Creatore M.I., Peterson E.F., Weyman J.T., Glazier R.H.
¹St. Michael's Hospital, Centre for Research on Inner City Health, the Keenan Research Centre in the Li Ka Shing Knowledge Institute, Toronto, Canada
- PS2.55 **Effectiveness of Public-Private Partnership Program in the Management of Primary Healthcare Centers in Kathmandu Metropolitan City**
Kandel S.R.¹
¹Kathmandu Metropolitan City Office, Public Private Partnership Program, Kathmandu, Nepal
- PS2.56 **City-specific Urban Health Plan, a Way Forward to Achieve Urban Health Goals**
Sharma M.K.¹, Jain M., Pillai G., Kulshreshtha R., Behera S., Rath A.
¹Family Health International, Urban Health Initiative, Aligarh, India
- PS2.57 **The 9/11 Treatment Referral Program: An Inter-agency Collaboration to Promote the Health of World Trade Center Health Registry Enrollees Residing in New York City**
Welch A.¹, Fields J., Harel O., Wallingford D., Cone J., Farfel M.
¹New York City Department of Health and Mental Hygiene, World Trade Center Health Registry, New York, United States

-
- PS2.58 **Municipal Responses to HIV and AIDS: A Case Study of uMgungundlovu District and Four of its Local Municipalities in KwaZulu-Natal**
Makhathini T.R.P.¹, Thomas L.
¹South African Medical Research Council/PEPFAR Intern, Johannesburg, South Africa
- PS2.59 **Putting Policy of Homelessness into Practice in a Danish Urban Setting**
Siiger C.¹
¹Metropolitan University College, Center of Urban Health, Copenhagen, Denmark
- AGING**
- PS2.60 **Cytomegalovirus Antibodies as a Marker of Immunosenescence in the Detroit Neighborhood Health Study**
Aiello A.E., Hekman K., **Uddin M.¹**, Pawelec G., Derhovanessian E., Koenen K.C., Wildman D.E., Galea S.
¹University of Michigan, Epidemiology, Ann Arbor, United States
- PS2.61 **Condition of living of Persons with Disabilities (PWD) on the Streets of Nigerian Cities**
Olaleye A.O.¹
¹University of Ibadan, Economic, Ibadan, Nigeria
- URBAN DISPARITIES**
- PS2.62 **Neighborhood Differentials and Environmental Health Indices Assessing Key Socio Economic Attributes in the Lagos Metropolis**
Fadare W., **Lawanson T.O.¹**
¹University of Lagos, Department of Urban and Regional Planning, Lagos, Nigeria
- PS2.63 **Scenarios for the Future of Canadian Metropolitan Health**
Schrecker T.¹, Bisailon L., MacPherson M., Magner K.
¹University of Ottawa, Institute of Population Health, Ottawa, Canada
- PS2.64 **Health in All Policies for Healthier Communities: An Urban Land Use Case Study**
Avey H., Williams S.P., **Branscomb J.¹**, Wong N.T., Minyard K.J.
¹Andrew Young School of Policy Studies, Georgia State University, Georgia Health Policy Center, Atlanta, United States
-

- PS2.65 **An Analysis of Livelihoods Strategies for Informal Communities in Macambeni, Mangwaneni, and Malandalahle, Swaziland**
Salam A.¹

¹University of Swaziland, Geography, Environmental Science and Planning, Kwaluseni, Swaziland

OTHER

- PS2.66 **Essential Elements for Preventing Violence in Urban Areas: The UNITY RoadMap**

Davis R.¹, Cohen L., Pinderhuges H., Lyles A., Morales X.

¹Prevention Institute, Oakland, United States

- PS2.67 **Effect of Viral Load Suppression, Housing, and Injection Drug Use on Emergency Department Utilization in Cohort of Persons on HAART in BC**

Parashar S.¹, Chan K., Rhodes C., Grafstein E., Tu D., Milan D., Tzemis D., Palmer A., O'Brien N., Montaner J.S.G., Hogg R.S.

¹BC Centre for Excellence in HIV/AIDS, Vancouver, Canada

DRUG USE

- PS2.68 **Expanding Access to Opiate Addiction Treatment: Lessons from the Baltimore Buprenorphine Initiative**
Oros M.¹, Warren G.

¹The Mosaic Group, Baltimore, United States

- PS2.69 **Predictors of Injection Risk Behavior among Injection Drug Users (IDUs) Enrolled in the PHARM-link Study**
Blaney S.¹, Amesty S., Crawford N., Rivera A., Fuller C.

¹New York Academy of Medicine, New York, United States

- PS2.70 **Prevalence of Performance Enhancing Substance Use by Johannesburg Male Adolescents involved in Competitive High School Sport**

Gradidge P.J.-L.¹, Coopoo Y., Constantinou D.

¹University of the Witwatersrand, Centre for Exercise Science and Sports Medicine, Johannesburg, South Africa

OTHER

- PS2.71 **Child Labor and Health Hazards: A Major Problem of Urban Squatter Settlements in a Developing Country**
Yousuf M.¹, Bhamani F.

¹Aga Khan University, Department of Community Health Sciences, Karachi, Pakistan

- PS2.72 **A Qualitative Analysis of the 9/11-related Experiences of World Trade Center Recovery and Cleanup Workers**
Ekenga C.C.¹, Scheu K.E., Cone J.E., Stellman S.D., Farfel M.R.
¹New York City Department of Health and Mental Hygiene, World Trade Center Health Registry, New York, United States
- PS2.73 **Economic Cost of Drop-out of Volunteer Community Health Workers in Dhaka Urban Slums**
Alam M.K.¹, Khan J., Walker D.G.
¹ICDDR,B: Center for Health & Population Research, Health Systems & Economics Unit, Health Systems and Infectious Diseases Division, Dhaka, Bangladesh
- PS2.74 **Urban Household Environment and the Geographical Clusters of Diarrheal Occurrence in Ilorin, Nigeria: Implications for Public Health Policy and Planning**
Raheem U.A.¹
¹University of Ilorin, Department of Geography, Ilorin, Nigeria
- PS2.75 **Vertical Green Landscape Design Can Reduce Mental Stress and Provide Human Wellbeing toward Sustainable Healthy Life in Urban Settings**
Rashid R.¹
¹Universiti Teknologi Malaysia, Johor, Malaysia
- PS2.76 **Factors Affecting Performance of Volunteer Community Health Workers in Dhaka Urban Slums: A Case-control Study**
Alam M.K.¹, Oliveras E., Tasneem S.
¹ICDDR,B: Center for Health & Population Research, Health Systems & Economics Unit, Health Systems and Infectious Diseases Division, Dhaka, Bangladesh

12:30-13:30H

Reading Room

OP3

Oral - Poster session

ORAL POSTERS C

(The duration of each presentation in this session will be 5 minutes)

WATER/SANITATION

OP3.1

A Case Study of Personal Hygiene and Sanitation Education (PHASE) Model in Schools at Mtwara Region

Mtowa A.C.¹, Kagonji I.

¹African Medical Research Foundation, Monitoring and Evaluation, Dar es Salaam, Tanzania, United Republic of

OP3.2

Developing a Sustainable Point-of-Use Water Treatment System to Reduce Diarrhea

Fenson-Hood K.¹, Botta R.A., Caputo L., Scandurra L., Miniszewski U., Ringera K.

¹University of Denver, Media, Film & Journalism Studies, Denver, United States

OP3.3 Measuring and Improving Hygiene and Sanitation in Two Nairobi Slums

Mulindi R.¹, Merkel S., Otai J., Archer L., Lynam P.

¹Jhpiego, Nairobi, Kenya

OP3.4 Status of Safe Water Supply and Basic Sanitation in a Nigerian Urban Community

Omuemu V.O.¹, Isah E.C.

¹University of Benin, Dept. of Community Health, College of Medical Sciences, Benin-City, Nigeria

FOOD ENVIRONMENT

OP3.5 In Focus: Using VideoVoice to Examine the Urban Food Environment

Sanseau E.V.¹

¹UC Berkeley-UCSF Joint Medical Program, Berkeley, United States

OP3.6 Effect of the MedStart Program on Increasing Awareness of Community Health Conditions in East Harlem Middle School Students

Chu E.¹, Schneiderman M., Chen L., Chen J., Serrao G.,

Hernandez Rosa J., Sanchez D., Weissman A., Palermo A.-G.S., Factor S.H.

¹Mount Sinai School of Medicine, New York, United States

12:30-13:30H

Reading Room

PS3 **Poster session**

POSTERS C

FOOD

PS3.1 Results of a Survey on Food Security and Dietary Diversity in Urban Poor Households in Mumbai, India

Chatterjee N.S.¹, Fernandes G., Hernandez M., Daniel G.

¹Kotak Education Foundation / Kalyani Media Group, Mumbai, India

PS3.2 How Are Urban Poor Households Coping with the Crisis of Rising Food Prices? Findings from Focus Groups with Women in Mumbai, India

Chatterjee N.S.¹

¹Kotak Education Foundation / Kalyani Media Group, Mumbai, India

-
- PS3.3 **Urbanization and Food Security in Metropolitan Lagos: A Spatio-temporal Analysis of Market Gardening**
Ogundele F.O.¹, Adeoye T.A.
¹Lagos State University, Geography and Planning, Lagos, Nigeria
- PS3.4 **Social Inequalities in the Distribution of Food Stores in the Urban Area of Santos, Brazil**
Martins P.A.¹, de Oliveira M.A., Valim F.D.S., Marques K.A., Cremm E.D.C., Maron L.R., Leite F.H.M., Scagliusi F.B.
¹Federal University of São Paulo, Department of Health Sciences, Santos, Brazil
- PS3.5 **Understandings of Healthy Eating and Influences on Diet among Urban, Low-income, African Americans – New Insights through Interviews**
Lucan S.C.¹, Karasz A., Barg F.K., Long J.A.
¹Montefiore Medical Center / Albert Einstein College of Medicine, Department of Family and Social Medicine, Bronx, United States
- PS3.6 **Disparities in Maternal/Child Nutrition Scenario in Urban India: Analysis of Recent National-level Data**
Agarwal S.¹, Sethi V.
¹Urban Health Resource Centre, New Delhi, India
- PS3.7 **Food insecurity in an Urban Population – Individual and Contextual Influences: “Saúde Beagá” Study**
Ferreira A.D.¹, Goulart L., Xavier C., Proietti F., Caiaffa W.T., Observatory for Urban Health/Epidemiology Research Group
¹Federal University of Minas Gerais, School of Medicine, Belo Horizonte, Brazil
- METRICS**
- PS3.8 **Levels, Trends, and Patterns of Accidents and Crimes in Metropolitan Cities of India: An Insight into Urbanization and Quality of Living**
Mukherjee P.¹, Vemuri M.
¹Jawaharlal Nehru University, Centre for the Study of Regional Development, New Delhi, India
- PS3.9 **Health Information Systems as a Tool for Improving Quality of Care in Resource Limited HIV Clinics Through Clinical Data Audits: Experience from Northern Nigeria**
Anyanwu P.O.¹, Adekoya P., Ndulue N.A., Umar M.
¹Management Sciences for Health (MSH), LMS-ProACT Project, Clinical Services, Birnin Kebbi, Nigeria
-

SOCIAL ENVIRONMENT

- PS3.10 **Does Social Capital Play a Role in Drug Use Cessation? A Study of Inner-city, Drug-Experienced Adults**
Chatterjee P.¹, Kuramoto S.J., Latkin C.
¹Johns Hopkins Bloomberg School of Public Health, Health, Behavior and Society, Baltimore, United States
- PS3.11 **Lessons Learned from Establishing the British Columbia Ethno-cultural Health Research and Community Network: Canada's First Provincial Health-research Network Examining Ethnic Minorities**
Puri A.K.¹, Poureslami I., Fitzgerald M.
¹University of British Columbia, School of Population and Public Health, Vancouver, Canada
- PS3.12 **Is it a Myth? Women Empowerment and Local Authorities – A Case Study**
Korkmaz M.¹
¹Eskisehir Tepebasi Municipality, Eskisehir, Turkey
- PS3.13 **Gender Differences in Characteristics, Occupational Exposures and Infection Control Practices of Nigerian Dental Professionals**
Osazuwa-Peters N.¹, Azodo C.C., Ehizele A.O., Obuekwe O.N.
¹Washington University in St. Louis, Public Health, Saint Louis, United States
- PS3.14 **On Social Climate Change and Governance of Urban Space in Postwar Ethiopia: Do Social Networks Have a Future?**
Gondo T.¹
¹University of Venda, Urban and Regional Planning, Thohoyandou, South Africa
- PS3.15 **Effect of the MedStart Program on Improving Attitudes of East Harlem Middle School Students towards Science, Medicine, and Their Overall Education**
Schneiderman M., **Chu E.¹**, Chen J., Chen L., Serrao G., Hernandez Rosa J., Sanchez D., Weissman A., Palermo A.-G.S., Factor S.H.
¹Mount Sinai School of Medicine, New York, United States
- PS3.16 **RMNCH Outcome of Women's Employment and Autonomisation on the Reproductive Behavior in Cameroon**
Samuel K.¹, Michelle N.Y.
¹University of Dschang, Geography, Yaounde, Cameroon

-
- PS3.17 Perception on Newborn Care among Women in Bagrana Slums, Jaipur
Juneja S.¹
¹TCIF, NACO-TSG, Gurgaon, India
- PS3.18 The Role of Religiosity in Adolescents' Sexual Health in Lagos Metropolis
Wusu O., **Odunaike B.**¹
¹Lagos State University, Sociology, Lagos, Nigeria
- PS3.19 Sexual Behavior and Contraceptive Use among University Students in Southwest Nigeria
Adedini S.A.¹, Bamiwuye S.O., Fadeyibi O.A.
¹Obafemi Awolowo University, Demography and Social Statistics, Ile-Ife, Nigeria
- PS3.20 The Role of Malnutrition in Anaemia and Malaria: Outcome in the First Two Years of Life – A Case Study of Sura Primary Health Care Centre, Lagos State
Akeredolu A.O.¹
¹Lagos State Ministry of Health, Primary Health Care Centre, Lagos Island, Nigeria
- PS3.21 Newborn Care Practices among Urban Slum Dwellers in Bangladesh
Islam S.S.¹
¹Khulna City Corporation, Dhaka, Bangladesh
- PS3.22 Understanding the Perceived Cause and Care Practice of Birth Asphyxia among Urban Slum Dwellers: BRAC Experience
Rahman N.¹, Islam M., Chowdhury T., Afsana K., Sibley L.
¹BRAC, Health Programme, Dhaka, Bangladesh
- PS3.23 Capturing the Understanding of Prolonged Labor: Voice from an Urban Slum
Islam M.¹, Rahman N., Chowdhury T., Afsana K., Sibley L.
¹BRAC, Health Programme, Dhaka, Bangladesh
- PS3.24 “Heart and Soul”: A Method to Screen, Refer, and Lead Children to Effective Preventive Mental Health Programs
Diepenmaat A.¹, Van der Wal M.
¹Public Health Service Amsterdam, Epidemiology and Health Promotion, Amsterdam, Netherlands
-

GLOBAL URBANIZATION

PS3.25

“Virtual Ward”: Hospital-to-Home Transitions

Galanis E., Grootveld K., **Valentini C.**¹

¹St. Michael's Hospital, General Internal Medicine, Toronto, Canada

PS3.26

An Intervention to Improve Care and Reduce Costs for Medicaid Patients with Frequent Hospital Admissions

Raven M.C.¹, Doran K.M., Kostrowski S., Gillespie C.C., Elbel B.D.

¹NYU School of Medicine/Bellevue Hospital Center, Department of Emergency Medicine, New York, United States

PS3.27

Which Doctor for Urban Primary Health Care?

An Assessment of Task Shifting among Primary Care Clinicians

Rao K.D.¹, Sundararaman T., Berman P., Kamlesh J., Bhatnagar A., Kumra N.

¹Public Health Foundation of India, Health Economics, New Delhi, India

PS3.28

Socio-demographic Characteristics of Street Children in an Urban Community in Nigeria

Omuemu V.¹, Omoiho J., Onaifo E.

¹University of Benin, Dept. of Community Health, College of Medical Sciences, Benin-City, Nigeria

PS3.29

Community-based Organizations Take Initiative in Health and Development Activities, thus Improving Maternal Health Indicators in an Urban Area in North India

Varghese S.¹, Gwal J.

¹Broadwell Christian Hospital, Community Health, Fatehpur, India

DISEASE

PS3.30

Nutrient Intake and Quality of Life of HIV-positive Individuals in Ghana

Setorglo J.¹, Owusu W.B., Steiner-Asiedu M.

¹University of Cape Coast, School of Medical Sciences, Child Health and Paediatrics, Cape Coast, Ghana

PS3.31

Awareness about Diabetes mellitus among Women of Child Bearing Age (CBAs) Living in Squatter Settlements of Karachi

Yousuf M.¹, Shahid U., Azhar Y.

¹Aga Khan University, Department of Community Health Sciences, Karachi, Pakistan

PS3.32

Awareness of Adolescent Urban Dwellers in Selected Areas of Bangladesh on HIV/AIDS

Siddique M.A.B.¹

¹Northern University, Bangladesh, Governance Studies, Dhaka, Bangladesh

-
- PS3.33 **Double Burden of Malnutrition in Urban Production Sector of Bangladesh: Findings from a Worksite Non-communicable Diseases (NCD) Prevention Program in Bangladesh**
Khan S.H.¹, Talukder S.H., Zaman M.
¹Eminence, Dhaka, Bangladesh
- PS3.34 **Pattern of Retroviral Screening among Dental Surgeons in Nigeria**
Azodo C.C.¹, Ehizele A.O., Ezeja E.B., Umoh A.O., Edetanlen B.E., Osasuyi A.
¹University of Benin Teaching Hospital, Periodontics, Benin City, Nigeria
- PS3.35 **Increasing HIV Infection Risk among Drug Users in Urban Population: A Qualitative Study on Injecting Drug Users of Kathmandu City**
Kandel S.R.¹, Gurung B.K.
¹Kathmandu Metropolitan City Office, Public Private Partnership Program, Kathmandu, Nepal
- PS3.36 **Low Accessibility to Healthcare Systems and Insufficient Awareness among Health Professionals and Policymakers: Double Penalty for Irregular Latin American Immigrants with Chagas Disease in Europe**
Jackson Y.¹, Besson M., Chappuis F.
¹Geneva University Hospitals, Department of Community Medicine and Primary Care, Geneva, Switzerland
- PS3.37 **Estimating the Nutritional Status of Adult People Living with HIV/AIDS of Dhaka City and their Dietary Intake**
Rahman A.¹, Ferdouse K., Roy D.S.K., Thakur S.K., Khatun W., Khanam M., Sarker D.
¹College of Home Economics, Food and Nutrition, Dhaka, Bangladesh
- PS3.38 **Involving Local Market Women in HIV Prevention and Microbicides Development Process**
Kadiri A.O.¹
¹KADEZ Foundation, Alimosho, Nigeria
- PS3.39 **Factors Related to Self Care Practice on Dietary Management among Type 2 Diabetes Patients from Urban Dhaka, Bangladesh**
Hanfi T.S.¹, Pradipasen M., Satheannoppakao W.
¹BRAC, Health Programme, Dhaka, Bangladesh
-

PS3.40 Understanding the Issue of Reproductive Matters among Urban Women: A Study of Four Cities in India

Dwivedi L.K.¹

¹Tata Institute of Social Sciences, School of Health Systems Studies, Mumbai, India

PS3.41 Needlestick Injuries and Other Occupational Exposures among Medical and Dental House Officers in Nigeria

Osazuwa-Peters N.¹, Obarisiagbon A., Azodo C.C., Ehizele A.O., Obuekwe O.N.

¹Washington University in St. Louis, Public Health, Saint Louis, United States

GOVERNANCE

PS3.42 Community Center for Exercise in a Urban Setting: Preliminary Results “Saude em Beagá” Study

Caiaffa W.T.¹, Ferreira A.D., Goulart L.O., Dias M.A.S., Xavier C., Proietti F., Observatory for Urban Health/Epidemiology Research Group

¹Federal University of Minas Gerais, School of Medicine, Belo Horizonte, Brazil

PS3.43 Partnership between Government and Insurance Companies to Improve the Health of a Medically Underserved Population

Kaye K., **Garg S.**¹, Weinstein J.

¹New York City Department of Health and Mental Hygiene, Health Care Access and Improvement, New York, United States

PS3.44 Causes and Effects of Strike Actions among Registered Nurses in Central Region, Ghana

Mariwah S.¹, Kwarfo R.A.

¹University of Cape Coast, Department of Geography and Regional Planning, Cape Coast, Ghana

PS3.45 The Shelter Health Network: Collaborative Primary Care in the Homeless Population

Regenstreif L.J.¹, Sergeant M.D., Guenther D.

¹Shelter Health Network, Hamilton, Canada

PS3.46 Impact of a Telecardiology Project Implementation in Health Disparities among Counties in Minas Gerais State, Brazil: Preliminary Results

Oliveira G., Nunes M.D.C.S., Damião C.F., **Cardoso C.S.**¹, Ribeiro A.L.P., Caiaffa W.T., Observatory for Urban Health, Belo Horizonte City, Brazil

¹Federal University of São João del Rei, Divinópolis, Brazil

AGING

- PS3.47 **Sugar Daddies Syndrome: Elderly Sexual Behavior and Implications for the Spread of HIV/AIDS in Nigeria**
Wahab E.O.¹
¹Lagos State University, Sociology, Lagos, Nigeria
- PS3.48 **Socioeconomic Determinant of Health-seeking Behavior and Health Services Utilization among Older Persons in Urban Lagos, Nigeria**
Ajiboye O.E.¹
¹Lagos State University, Sociology, Lagos, Nigeria
- PS3.49 **Health-seeking Behavior and Accessibility/affordability of Treatment among the Elderly in Suburban Areas of Lagos, Nigeria**
Wahab E.O.¹
¹Lagos State University, Sociology, Lagos, Nigeria

URBAN DISPARITIES

- PS3.50 **Ending Stroke in Harlem, New York through Strategic Alliances with Pharmacy Students and Community Members**
Wong D.¹, Awad S., Black H., Carou S., Somnarain P., Yu S.
¹Touro College of Pharmacy, New York, United States
- PS3.51 **Homeless in Amsterdam: The Wintershelter Study**
de Wit M.A.S., Buster M.C.A.¹
¹Municipal Health Service Amsterdam, Epidemiology, Documentation and Health Promotion, Amsterdam, Netherlands
- PS3.52 **Medical Mistrust and Health Information-seeking among Breast Patients Receiving Patient Navigation**
LaVerda N.L.¹, Young H.A., Mandelblatt J., Patierno S.R.
¹George Washington University, George Washington Cancer Institute, Washington, United States
- PS3.53 **Asthma Management among Parents of Children with Asthma in an Urban, Culturally Diverse Community in New York City: Role of Perceived Self Efficacy and Relationship with Providers**
Uzoebo V.¹, Gordon C., Hayes R., Perez-Rivera B.
¹New York City Department of Health and Mental Hygiene, Division of Health Promotion & Disease Prevention, New York City, United States

- PS3.54 **Examining Incidence Rates of Sexually Transmitted Infections (STI) and Socio-economic Measures: A Cross-sectional Study in Nashville/Davidson County, TN**
Rhodes J., Brinkley-Rubinstein L.¹
¹Vanderbilt University, Human and Organizational Development, Nashville, United States
- PS3.55 **Using Rapid Access to Treatment Through a Street Outreach Model as a Means to Address Longterm Substance Use and Health Disparities in Urban Populations**
Sawicki S.¹, Wilson R., Advocates for Human Potential
¹Whitney M. Young Jr. Health Services, HIV Services, Albany, United States
- PS3.56 **Connections between Health, Poverty, and Social Determinants at the Neighbourhood Level: A Case Study of Hamilton, Ontario, Canada**
Buist S.¹, Johnston N.
¹Durban University of Technology, Media, Language and Communication, Hamilton, Canada
- DRUG USE**
- PS3.57 **Prevalence and Predictors of Blood-borne Infections in People Experiencing Homelessness and Mental Illness**
Moniruzzaman A.¹, Palepu A., Schutz C., Frankish J., Krausz M., Somers J.M.
¹Simon Fraser University, Health Sciences, Burnaby, Canada
- PS3.58 **Use of Tobacco among High Risk Youth in Pakistan**
Muhammad R.M.¹
¹Noble Development Network, NGO, Lahore, Pakistan
- PS3.59 **Supported Employment for Recovering Drug Users with the City of Vancouver**
Mulla Z.¹
¹City of Vancouver, Drug Policy, Vancouver, Canada
- PS3.60 **Patterns of Frequent Drug Use among Aging Men who Have Sex with Men (MSM): A Qualitative Exploration of Influencing Factors**
Burke J.G.¹, Lim S.H., Marshal M., Silvestre A., Albert S., Ostrow D., Stall R.
¹University of Pittsburgh Graduate School of Public Health, Behavioral and Community Health Sciences, Pittsburgh, United States

- PS3.61 **An Enhanced Understanding of the International Therapeutic Communities' Treatment Process**
Tiburcio N.J.¹, Kressel D.
¹National Development and Research Institutes, Inc, Center for the Integration of Research and Practice, New York, United States
- PS3.62 **Parole Supervision during Substance Abuse Treatment Affects Completion, Employment, and Homelessness**
Cohen J.¹
¹Mount Sinai School of Medicine, New York City, United States
- PS3.63 **Trajectories of Mental Health Treatment among African-American Men in Impoverished Areas of Baltimore City**
Sawyer A.¹
¹Johns Hopkins Bloomberg School of Public Health, Mental Health, Baltimore, United States
- PS3.64 **How a Free People's University Can Promote Health: The Example of the University of Orange**
Fullilove M.T.¹, Kaufman M.R.
¹Columbia University Mailman School of Public Health, Sociomedical Sciences, New York, United States
- PS3.65 **Increasing Drug Use in a Peri-urban Fishermen Community in Karachi, Pakistan**
Malik P.¹
¹Karachi, Community Health Sciences, Karachi, Pakistan
- OTHER**
- PS3.66 **Let's Go Beyond Journals in Urban Health: Using Grey Literature to Add Value**
Kaplan J., Taylor E., **Myohanen L.**¹
¹New York Academy of Medicine, Library, New York, United States
- PS3.67 **Challenges of Scaling up Laboratory Services for Diagnosis and Monitoring Tests for HIV/AIDS Patients on Antiretroviral Therapy in Zambia**
Kahenyia G.C.M.¹, Pengpid S.
¹Management Sciences for Health, Lusaka, Zambia

- PS3.68 **Decentralisation of Healthcare Services in Republic of Macedonia – A Way Forward or an Inequity Trap?**
Gudeva Nikovska D.¹
¹Faculty of Medicine, Department of Social Medicine, Skopje, Macedonia,
the Former Yugoslav Republic of
- PS3.69 **Urban Renewal and Household Livelihood Security in Metropolitan Lagos**
Adeyemi E.O.¹, Jawando J.O.
¹Lagos State University, Sociology, Lagos, Nigeria
- PS3.70 **Ward-level, Multi-stakeholder Coordination Model for Improved Health and Nutrition Services to the Urban Poor**
Verma N.¹, Agarwal D.S.R., Verma S.Q., Hardikar N., Bachawat D.M., Jha P.K.
¹Urban Health Resource Centre, Indore, India
- PS3.71 **Establishment of Referral Channel for the Emergency Management of Postpartum Hemorrhage Cases with a Low-tech, Life-saving Package**
Naher D.T.E.¹, Haque D.M.M.
¹Pathfinder International, Program, Dhaka, Bangladesh
- PS3.72 **Sexual Health among the Homeless**
Strehlau V.¹, Clarkson A.F., Li K.H., Krausz M.
¹University of British Columbia, Psychiatry, Vancouver, Canada
- PS3.73 **Individual, Environmental, and Cultural Factors Affecting Illicit Drug Use among Latino Migrant Workers in New Orleans**
Shedlin M.¹, Kovacs S.D., Schmidt N., Salinas O., Hembling J., Anderson-Smits C., Kissinger P.
¹New York University College of Nursing, New York, United States
- WATER SANITATION**
- PS3.74 **Reductions in the Prevalence and Incidence of Geohelminth Infections Following a City-wide Sanitation Program in a Cameroonian Urban Centre**
Tiibam Kube M.¹, Kukwa C.L., Waindim J.N.
¹University of Yaounde - Cameroon, Health Vigilance Programme Cameroon, Faculty of Medicine, Yaoundé City, Cameroon

-
- PS3.75 **Medical Waste Management Practices in Lagos, Nigeria**
Soladoye O.¹
¹Lagos State University, Geography & Planning, Ojo, Nigeria
- PS3.76 **Urban Health Challenges of Industrial Waste Disposal in Ikeja Industrial Estate, Lagos, Nigeria**
Ajala O.A.¹
¹Obafemi Awolowo University, Department of Geography, Faculty of Social Sciences, Ile-Ife, Nigeria
- PS3.77 **Waterborne Health Hazards among Urban Slum Children: A Medical Anthropological Study of Dhaka City in Bangladesh**
Talukder M.M.A.¹
¹Bangladesh University of Engineering and Technology (BUET), Accident Research Institute (ARI), Dhaka, Bangladesh
- PS3.78 **Knowledge and Practices Related to Sanitation among Urban Communities of Bumbo, Buwundu, Mbale District**
Mubiru E.¹
¹St Lawrence University, Business Studies, Kampala, Uganda
- PS3.79 **A Study of Sanitation Environment in Slums and Prevalence of Diarrhea among Children**
Dutta B.¹, Singh C.
¹International Institute for Population Sciences, Population Studies, Mumbai, India
- PS3.80 **Excreta, Solid Waste Disposal, and Water Supply in Urban Centres in Rakai**
Nabatanzi B.¹, Luzinda L., Lutwama R., Makumbi S.
¹Environmental Awareness Agency (EAA), Masaka, Uganda
- PS3.81 **Biomedical Waste Management and Health Risk among Healthcare Workers in Sri Venkateswara Institute of Medical Sciences, Tirupati**
Latha G.¹, Ramana D.
¹Sv University, Management Studies, Tirupati, India
- PS3.82 **Advancing Sustainable Environmental Health in Urban Area of Chittagong**
Rashid S.M.A.¹
¹NGO Forum for Drinking Water Supply and Sanitation, Dhaka, Bangladesh
-

- PS3.83 **Spatial Assessment of Groundwater Quality in Lagos Metropolis**
Akoteyon I.S., Mbata U.A., **Soneye A.S.**¹, Soladoye O., Olalude G.A.
¹University of Lagos, Geography, Akoka, Lagos, Nigeria
- PS3.84 **Bringing Water Supplies to Dhaka Urban Slums**
Singha D.¹
¹Dushtha Shasthya Kendra (DSK), NGO, Dhaka, Bangladesh
- PS3.85 **Estimating the Mean Concentration of Heavy Metal Contamination of Surface Water Sources in a Nigerian Urban Settlement**
Mbata U.A.¹, Akoteyon I.S., Olalude G.A., Okafor R.O., Ogundele O.F.
¹University of Lagos, Mathematics, Akoka, Lagos, Nigeria
- PS3.86 **Improvement the Quality of Drinking Water at the Children Tuberculosis Sanatorium in the Aral Sea Region, Nukus City, Uzbekistan**
Vladimir K., **Gaybullaev D.**¹
¹Czech University of Life Sciences, Institute of Tropics and Subtropics, Department of Sustainable Technologies, Prague, Czech Republic
- PS3.87 **Population Variables and Solid Waste Management Awareness in Calabar Metropolis**
Omori A.E.¹
¹University of Calabar, institute of Education/ Environmental Education, Calabar, Nigeria
- PS3.88 **Domestic Water Consumption, Sanitation and Solid Waste Management in an Urban Slum – A Case Study**
Sekoni A.O.¹, Ahmed Ogundipe M.F.
¹Clemal Clinics, Public Health, Lagos, Nigeria
- PS3.89 **Environmental Health and Sanitation Facilities: Biggest Challenge for Urban India**
Sekher T.V.¹
¹International Institute for Population Sciences, Population Policies and Programs, Mumbai, India