Ethiopian Public Health Association (EPHA)
Index of a Book of Abstracts
Ethiopian Public Health Association (EPHA)

Index of a Book of Abstracts

1st – 22nd Annual Public Health Conferences
1990 – 2011

Compiled by Members Affair and Networking Department

August 2012
Addis Ababa, Ethiopia

This publication is sponsored by the US Centers for Disease Control and Prevention (CDC), in accordance to the EPHA-CDC Cooperative Agreement No. 1U2GPS001229
## Contents

| Introduction | 3 |
| Message from the Executive Director | 4 |
| 1. 1<sup>st</sup> Annual Conference: Aug. 23-25/1990, Addis Ababa | 5 |
| 2. 2<sup>nd</sup> Annual Conference: Aug. 22-24/1991, Addis Ababa | 7 |
| 3. 3<sup>rd</sup> Annual Conference: Oct. 29-31/1992, Addis Ababa | 10 |
| 4. 4<sup>th</sup> Annual Conference: Dec. 8-10/1993, Addis Ababa | 13 |
| 5. 5<sup>th</sup> Annual Conference: Dec. 7-9/1994, Addis Ababa | 17 |
| 6. 6<sup>th</sup> Annual Conference: Dec. 6-8/1995, Addis Ababa | 21 |
| 7. 7<sup>th</sup> Annual Conference: Dec. 4-7/1996, Addis Ababa | 25 |
| 8. 9<sup>th</sup> Annual Conference: Nov. 16-18/1998, Awassa | 29 |
| 10. 11<sup>th</sup> Annual Conference: Nov. 16-18/2000, Jimma University | 36 |
| 11. 12<sup>th</sup> Annual Conference: Nov. 7-9/2001, Addis Ababa | 39 |
| 17. 18<sup>th</sup> Annual Conference: Oct. 9-11/2007, Addis Ababa | 72 |
| 18. 19<sup>th</sup> Annual Conference: Oct. 23-25/2008, Hawassa | 76 |
Introduction

The Ethiopian Public Health Association (EPHA) is a multi-disciplinary association, established in August 1989 and re-registered in 2010. Its primary objective is advancing public health through improving health care services and preventing diseases in accordance with the government health’s policy.

The association produces different kinds of publications like: Ethiopian Journal of Health Development (EJHD), felege-tena newsletter, public health digest, master thesis extracts, abstracts and proceedings of its annual conferences in addition to different research outcomes.

The abstracts are one of the earlier publications have been published since the first annual conference in 1990. The number of abstracts is increasing from time to time (19 in 1990 to 119 in 2011.) Over 1200 research findings have been presented up to the year 2011.

This index is organized in dates of annual conferences and by topics of the abstracts that holds for oral and poster presentations as well. The purpose of the index is to facilitate allocation of resources and avoid duplications of efforts. We also believe that it would helps to minimize time and effort of the health professionals and researchers. In general this index serves as a reference material in public health research and as an important historical record of the association.
Message from the Executive Director

As it is well known to all of you, the Ethiopian Public Health Association (EPHA) has been organizing annual public health conferences every year since 1990. During the conference, selected scientific papers are presented primarily through oral and poster presentations of topics covering a range in the areas of new born and child health, maternal health, environmental health, communicable and non-communicable diseases, mental health, family planning, reproductive health and others.

The contribution of research-based health information is practically useful for the country’s researchers for the development of evidence-based interventions that will make a difference in mitigating health problems, promoting health and ultimately improving the quality life in the people.

The conference catalog is just as useful directory for anyone interested in public health and biomedical research particularly for program planners and managers, policy makers, public health researchers and students. It will be posted on the EPHA website for future reference and citation. As such it has informed us the historical background of the research done in the past while at the same time providing clues, ideas and topics that need more attention and focus in the future. Sad to say, some of colleagues where whose names appear in this publication are now deceased but I am sure their work and contribution will be remembered now and for generations to come.

Hailegaw Eshete (MS, MPH)
Executive Director


**Oral Presentations**

**Family Health**


23. Tadele Gebeyehu (MD) and Adanetch Kidanemariam (DrPH). Factors influencing husband-wife attitude and use of contraceptive methods. 1991; 2nd AC: 17.


29. Saba Wolde Michael (MD) and Dennis G. Carlson (MD). Care givers knowledge, beliefs, attitudes and practices on case management of acute respiratory illnesses in Sululta Awraja. 1991; 2nd AC: 24.
### Parasitic Diseases

30. Assefa Nega (MD) and Fisseha H. Meskal (PhD). Disequilibration of malaria transmission in Ethiopia. 1991; 2nd AC: 25.


### Microbiology


### Nutrition


40. Damen Hailemariam (MD) and Gebissa Tolessa (MD). Goitre in Gololcha Awraja, Arsi Region. 1991; 2nd AC: 35.


43. Hana Neka Tibeb (MD). Mean values of T₃, T₄, and TSH in households of ten urban and ten rural sites in Ethiopia in relation to the TGR%. 1991; 2nd AC: 38.


**Lab Technology**


47. Tsehaynesh Messele. Comparison of serological techniques used for the diagnosis of rickettsia prowazeki infections. 1991; 2nd AC: 42.


**Community Health**

49. Elias Senbeto (MD) and George Olwit (MD). The incidence of injuries and their determinants in Akaki Textile Factory. 1991; 2nd AC: 44.

50. Tesfaye Bulto (MD). Skin lesions in resettled and indigenous populations in Gambella, with special emphasis on the epidemiology of tropical ulcer. 1991; 2nd AC: 45.

51. Fekadu Ayele (MD) and Asfaw Desta (DrPH). The effect of health sector support on the functional status of community health agents. 1991; 2nd AC: 46.

52. Hailegnaw Eshete. The need for training of communicators for AIDS information and education in Ethiopia. 1991; 2nd AC: 47.


55. Mesfin Addissie (MD) and Dennis G. Carlson (MD). Historical and social aspects of leprosy in Ethiopia, 1992; 3rd AC: 10.


60. Mathewos Wakbulcho (MD) and Bo Moller (PhD). Attitudes towards current pregnancy among antenatal clinic attendants, 1992; AC, 15.

61. Filimona Bisrat (MD) and Joyce Pickering (MD). KAP study in Harar town high school students on family planning, 1992; 3rd AC: 16.


**Socio-Demographic Environmental Survey**


**Microbiology**

74. Ayele Nigatu. Fate of some food-borne pathogens and spoilage bacteria bacillus cereus, pseudomonas aeruginosa and salmonella Sp. In fermenting the dough (eragrostis tee) and fermented Kocho (Enset vertricosum), 1992; 3rd AC: 30.


78. Aschalew Hunde. Preliminary study on water clarhying properties of two plants, 1992; 3rd AC: 34.

**Parasitology**


84. Tilahun W/Michael: Intestinal schistosomiasis: Imported or endemic in Makale.. 1992; 3rd AC: 40.


86. Wondimu Workineh. Determinants of onchocerciasis infection and its impact on health and productivity in Teppi coffee plantation field workers, 1992; 3rd AC:42.

Selected Papers

87. Shabir Ismael (MD). Routes of HIV Infection Into Rural Communities of Ethiopia: Limu district, South Shoa Region, 1992; 3rd AC:43.


4th Annual Conference
Dec. 8-10, 1993, Addis Ababa

Oral Presentations

Family Planning


93. Mathewos Wakbulcho (MD). KAP study on natural family planning method and service providers among service providers at primary level of health care, 1993; 4th AC:17.


Health Services


Nutrition

103. Seid Mohammed (MD) and Biniam G/Eghziabher. Cross-sectional study of anthropometric measurements of women in reproductive age-group attending family planning clinic in Jimma town, 1993; 4th AC: 27.


Tropical Diseases


**Maternal and Child Health**


**Human Resource and Research Development**

118. Dennis Carlson (MD). Some historical and philosophical aspects of education and training for public health personnel in Ethiopia, 1993; 4th AC: 42.


120. Mulugeta H/Michael (MD). Medical student’s attitudes towards community health in Jimma institute of health sciences, southwestern Ethiopia, 1993; AC, 44.

121. Amare Dejene. Documentation of research development and assessment of computer facilities in the health sector in Ethiopia, 1993; AC, 45.

**HIV/AIDS**


**Biomedical Research**


**Emerging Health Problems**


**Diseases with Dematologic Manifestations**


<table>
<thead>
<tr>
<th>No.</th>
<th>Name and Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>139.</td>
<td>Fisseha Eshetu (MD). The attitudes of students, parents and teachers towards the promotion and provision of condoms for adolescents in Addis Ababa, 1994; 5th AC: 38.</td>
</tr>
<tr>
<td>146.</td>
<td>Teklehaimanot Asfaw (MD). Retrospective analysis of pediatric admissions in Mekelle regional hospital, 1994; 5th AC: 50.</td>
</tr>
</tbody>
</table>
151. Yohannes Tsegaye (MD). The malaria situation in Humera, 1994; 5th AC: 57


158. Yusuf Hassen (MD). Comparison of three health education methods in increasing the knowledge about malaria, 1994; 5th AC:47.


**Nutrition and Health**


163. V.K. Sharma (PhD). Goats’ milk as the probable source of human infections, 1994; 5th AC: 35.


167. Local Van Beckhoven. Profile of traditional birth attendants in tembien Tigray in the context of their culture and social environment, 1994; 5th AC: 52.


175. Mekonnen Admassu (MD). Evaluation of obstetric risk scoring through predictive value model and receiver operator characteristics curve, 1994; 5th AC:42.


Emerging Problems and Solutions


Family Planning


185. Shabbir Ismail (MD). Knowledge and attitude towards family planning and contraceptive prevalence among the north Gondar population: A community based study, 1994; 5th AC: 14.


Infectious Diseases

188. Tsehaynesh Messele. Sero-epidemiological investigations on typhus in Dessie and Mekelle, 1994; 5th AC: 64


6th Annual Conference
Dec.6-8, 1995, Addis Ababa

Main Theme: The Role of EPHA in the New Health Sector Strategy

Oral Presentations

Community Involvement


194. Fikru Tesfaye (MD). Health seeking behavior in Adami-Tulu woreda; with emphasis to individuals with STD symptoms, 1995; 6th AC:34.


HIV/AIDS


Nutrition


**Emerging Health Problems**


**Environmental and Occupational Health**


**Malaria Control**


212. Karen Hanna (MD). Focus group discussions to determine the reason for relative under-utilization of community health worker malaria services in Tigray region by pregnant women, females, and children under 5 years of age, 1995; 6th AC: 45.

**Maternal and Child Health**


218. Addisu Kassa (MD). Delivery service in Ethiopia a two year retrospective study in delivery pattern of a health center, 1995; 6th AC:63.


**Health Services**


223. Fekadu Ayele (MD). Health workers training needs assessment in Oromia region as a basis for planning continuing education programme, 1995; 6th AC: 64.

**Infectious Diseases**


228. Zelleke Gobie (MD). The assessment of determinants of tuberculosis patient compliance in comparison to the different levels of health care system in southern region, 1995; 6th AC: 61.


230. Melakeberhan Dagnew (PhD). The prevalence and intensity of schistosomiasis infection in Dembia plain and along the border areas of north west Ethiopia, 1995; 6th AC: 23.

Family Planning


7th Annual Conference
Dec. 4 - 7, 1996, Addis Ababa

Main Theme: Current Status and Future Direction of Reproductive Health in Ethiopia

Oral Presentations

Nutrition


Tropical Diseases


HIV/AIDS Prevalence


248. Mulugeta Awas (MD). Prevalence and correlates of mental disorders in Meskan and Mareko district, southern Ethiopia, 1996; 7th AC:12.


**Infectious Diseases**


**HIV/AIDS - Behaviour**


### MCH Population


### Symposia on Food and Nutrition


### Poster Presentations


278. Yemane Teklay (MD). Health research policy and priorities in Ethiopia, 1996; 7th AC:44.


280. Seid Mohammed (MD). Overview of a three year community based distribution of family planning intervention project in Jimma zone, 1996; 7th AC: 46.
9th Annual Conference,
Nov. 16-18, 1998, Awassa

Main Theme: HIV/AIDS and Development in Ethiopia

Oral Presentaitons

Nutrition

281. Charles H. Teller (PhD). Malnutrition in adolescent and adult women, reproductive health and women’s status, inter-relationships in urban and rural areas of southern, Ethiopia, 1998; 9th AC: 2.


Reproductive Health


Health Services


HIV/AIDS


301. Aster Tsegaye. HIV prevalence in AA: Results from the sentinel surveillance studies, 1998; 9th AC:20.


Child Health


306. Makonnen Asefa (MD). A birth cohort study to identify factors of infant mortality which are amenable to intervention, 1998; 9th AC: 41.


**Infectious Diseases**


**Poster Presentations**


321. Aster Tsegaye. Hematological reference ranges for adult Ethiopians. 1998; 9th AC:


335. Feldblum PJ. Modeling the impact of family planning method mix on reproductive health, 1999; 10th AC: 12.


**Maternal and Child Health**


**Nutrition and Biomedical Research**


357. Amare Dejene. Possible risk factors of ARI using unmatched case-control study in the urban community of Ethiopia, 1999; 10th AC:34.


Communicable and Non-Communicable Diseases


**Poster Presentation**

368. Local variation in infant and child mortality in Butajira, Ethiopia, 1999; 10<sup>th</sup> AC: 45.
11th Annual Conference  
Nov. 16-18, 2000, Jimma University 

Main Theme: Community Based Education: Training Professionals for the New Millennium

Oral Presentations

HIV/AIDS and TB


Reproductive Health


### Health Service


### Nutrition and Biomedical Research

| 389. | Ayele N. Multisectorality of food and nutrition issues and current trends in Ethiopia, 2000; 11th AC: 21 |
| 390. | Kelbessa U. The need for a national food and nutrition policy for Ethiopia, 2000; 11th AC: 22 |
| 391. | Zewditu G. Analysis of the nutrition situation and trends in Ethiopia, 2000; 11th AC: 23 |
Communicable and Non-Communicable Diseases


12th Annual Conference, Addis Ababa
Nov. 7-9, 2001

Main Theme: Adolescent Reproductive Health: Let’s Save the Future Generation

Oral Presentations

HIV/AIDS and TB


403. Afework Kassu. CD+ and CD8+ T-cell subsets distribution of HIV negative and HIV positive adult Ethiopians, 2001; 12th AC: 2.


416. Makonnen Asefa (PhD). A project for developing a model “woreda” to establish baseline data and continuous registration of vital events, 2001; 12th AC:15.


**Reproductive Health**


**Communicable and Non-Communicable Diseases**


443. Afework Kassu. Role of incident intestinal parasitic infections on profile of CD4 and CD8+ T-Cell subsets and activation status in HIV-1 infected uninfected adult Ethiopians, 2001; 12th AC: 43.


445. Wondwossen Birke. Assessment on the efficiency of (natural rock “BEHA” water filter) at the household level in terms of physical, chemical and bacteriological load reduction, 2001; 12th AC: 45.


448. Teshome Shebre. Neurological soft Signs (NSS) in schizophrenia: A community based study in a rural setting, 2001; 12th AC: 49.


Main Theme: Ethics in Health Service Delivery

Sub-Theme: The Role of the Health Service in Poverty Alleviation

Oral Presentations

HIV/AIDS and TB


471. Tamrat Assefa. Part II - HIV prevalence in pregnant women from Afar region over-estimates HIV in the general population, 2002; 13th AC: 18.


478. Engida Abebe (MD). Attitude and practice of pre-marital sex and knowledge of its risk as a predisposing factor to HIV infection among Jimma university students, 2002; 13th AC:25.


484. Hareg Getachew. Satisfaction of Medical and Surgical Inpatients in Jimma Hospital on Key Quality Dimensions, 2002; 13th AC: 33.


488. Hailu Yeneneh (MD). The potential of private health facilities in expanding access to comprehensive post abortion care, 2002; 13th AC:37.


490. Mary A. Carnell (MD). EPI as entry point for achieving results from integrated health programs: Madagascar experience, 2002; 13th AC:39.

491. Tesfaye Bulto (MD). The Hadiya zone experience in the use of local immunization days to improve EPI coverage in the zone during the FY 1994 E.C, 2002; 13th AC: 40.


494. Tesfaye Umeta (MD). Differentials of modern contraceptive utilization in rural Ethiopian women, 2002; 13th AC: 44.


509. Leulseged Takele. Iodine concentration of salt at household and retail Shop level and KAP of shop keepers and household food caterers about iodized salt in Shebe town, southwest Ethiopia, 2002; 13th AC:63.


513. Wakgari Deressa. Knowledge, attitudes and practice (KAP) of a rural community on malaria, the mosquito vector and antimalarials in Butajira district, southern Ethiopia, 2002; 13th AC: 67.


516. Ephrem Tamiru. Assessment of the magnitude and determinants of tungiasis among the residents of chuchu peasant association, Gedeo zone, Dilla, south Ethiopia, 2002; 13th AC:71.

517. Misganaw Lijalem. Assessment of nutritional status of people with major mental disorders and their controls, in Meskan and Marako district (Butajira), Ethiopia, 2002; 13th AC: 72.
518. Hailu Yeneneh (MD). Quality of postabortion care services in refugee camps in western Ethiopia, 2002; 13th AC:73.


Main theme: The Sector Wide Approach to Health Development in Ethiopia: Concept and Development

Sub-Theme: HIV/AIDS Care and Support

Oral Presentations

**HIV/AIDS and TB**


526. Ermias Mulugeta (MD). Socio demographic characteristics, sexual behavior and reasons for attending VCT service at Bethzath VCT project, 2003; 14th AC:5.


533. Gail Davey (MD). The association between Asthma, atopy and parasite infestation in urban and rural populations in Butajira, Ethiopia, 2003; 14th AC: 58.


535. Eneyew Tadesse. Antibiotic resistance patterns of bacterial isolates from urine samples of patients visiting FelegeHiwot hospital (Bahir Dar), 2003; 14th AC:60.


538. Yohannis Fitaw. Factors affecting the acceptance of voluntary counseling and testing among Dabat high school students, 2003; 14th AC:15.


Reproductive Health

542. Yilma Melkamu (MD). The role of the private for-profit sector in reproductive health in Ethiopia, 2003; 14th AC:46.

543. Yohannis Fitaw. Gender-based violence against Dabat female high school students, 2003; 14th AC:47.


552. Solomon Kumbi (MD). Providers’ technical competence as a measure of quality of care in selected health institutions in Amhara and Oromia regions, 2003; 14th AC:44.


Communicable and Non-Communicable Diseases

554. Zeleke Bekele. Determination of body reaction rate and body for liquid waste generated from student café at Jimma University - a tool for development of scientific criteria to protect aquatic health in the region, 2003; 14th AC:53.


556. Abera Wedajo. An assessment of the nursing outcomes for chronically ill patients admitted to the medical and surgical wards at Jimma University hospital, 2003; 14th AC:38.

Ethiopian Public Health Association (EPHA)

Index of a Book of Abstracts. 2012


561. Tadesse Dejenie. Irrigation practices and intestinal helminth infections in southern and central zones of Tigray, 2003; 14th AC:67.


567. Haileyesus Haftu (MD). Factors influencing institutional and community based maternal and child health care in Tigray; a report of focus group discussions, 2003; 14th AC:32.


569. Teklay Kidane (MD). Assessment of health services rendered by community health workers in Tigray, Ethiopia, 2003; 14th AC:34.


571. Yared Amare (PhD). Health-seeking practices and child health in northern shewa, central Ethiopia, 2003; 14th AC:36.


Main Theme: 50 Year os Public Health Training in Ethiopia: Achievements, Challenges and the Way Forward

Sub-Theme: ART and its Implications in the Prevention and Control of HIV/AIDS

Oral Presentations

**HIV/AIDS and TB**


596. Belete Tegbaru. In vivo Protein Purified Derivative (PPD) skin test conversion among adult HIV positive and negative cohort participants at two different factory sites in Ethiopia, 2004; 15th AC:20.

597. Aster Tsegaye. Immune abnormalities in healthy HIV-1 non-infected Ethiopians are induced by chronic immune activation and start at early age, 2004; 15th AC:21.


606. Wassie L. Ex vivo cytokine mrna expression pattern in peripheral blood mononuclear cells from household contacts of tuberculosis patients correlate with their clinical status, 2004; 15th AC:32.


Reproductive Health


Communicable and Non-Communicable Diseases


Malaria and Other Febrile


**Poster Presentations**

**HIV/AIDS and Tuberculosis**


644. Yilma Melkamu (MD). Integration of reproductive health /family planning service with the private for profit health service sector, 2004; 15th AC:76.

646. Yeshewamebral Ejigsemahu. KAP of family planning and reproductive health in Waghimra zone of Amhara region, 2004; 15th AC:79.


649. Amanuel Gessessew (MD). Multiple pregnancy and associated complications- 10 years retrospective study, 2004; 15th AC:82.


652. Haji Kedir. Cultural and traditional practices protecting women from partner violence, 2004; 15th AC:85


Environmental Health


**Malaria and Other Febrile Diseases**

658. Tsehaynesh Messele. A study on the occurrences of typhus and relapsing fever in different part of Ethiopia and risk factors associated with the diseases, 2004; 15th AC:92.

**Communicable and Non-Communicable Diseases**


Main Theme: The Health Service Extension Program in Ethiopia: Experiences and Prospects

Sub Theme: Health Sector Millennium Development Goals (MDGs)

Oral Presentation

HIV/AIDS and TB

668. Alemayehu Amberbir. Uptake of voluntary counseling and testing (VCT) and correlates among women attending antenatal care (ANC): implication to prevention of mother to child transmission (PMTCT) of human immunodeficiency virus (HIV), southwest Ethiopia, 2005; 16th AC:1.

669. Aberra Geyid (PhD). Etiologies of genital ulcers diseases (GUD) in Ethiopia and implication for syndromic case management, 2005; 16th AC: 3.


678. Shimelis Assefa. Intestinal parasitism and related risk factors among the student of Shebe elementary and junior secondary school, south west Ethiopia, 2005; 16th AC:15.
679. Abeba Gobeze. HIV/AIDS - food security & nutrition interface, and rapid assessment of the state of nutritional care and support services for PLWHA, 2005; 16th AC:16.

Reproductive Health


Health Service + Mental Health


Communicable and Non-Communicable Diseases


**Malaria & Other Vector-Born Disease + Child Health**


**Poster Presentations**


695. Yohannis Fitaw (MD) Determinants of condom use and remaining faithful among Gondar college of medicine and health sciences students, University of Gondar in northwest Ethiopia modular approach, 2005; 16th AC:43.


705. Mengesha Admassu. Factors affecting acceptance of VCT among different professional groups in north and south Gondar Administrative Zones, 2005; 16th AC:60.

706. Yohannis Fitaw. Determinants of condom use and remaining faithful among Gondar College of Medicine and health sciences students, University of Gondar in north west Ethiopia, modular approach, 2005; 16th AC:61.


721. Gultineh Kebede. The effect of community based reproductive health program on knowledge and utilization of family planning and other reproductive health services in east Wolega Zone, 2005; 16th AC:82.


17th Annual Conference,

Main Theme: Emerging Public Health Problems in Ethiopia

Oral Presentation


748. Mesfin Byero (MD). Baseline and follow up survey on optimal breastfeeding practices in selected zones and special woredas in Amhara, Oromia and the Southern Nations, Nationalities and Peoples Regional State, Ethiopia, 2006; 17th AC:5.


750. Helmut Kloos (MD). The HIV/AIDS epidemic in Ethiopia, with an emphasis on some neglected factors and their relevance to prevention and control, 2006; 17th AC:8.


752. Belete Tegbaru. Mortality in mycobacterium tuberculosis patients co-infected with human immunodeficiency virus before and in the era of antiretroviral therapy, 2006; 17th AC:10.


754. Yared Mekonnen. Explaining variation in contraceptive use between two community-based reproductive health (CBRH) project areas in Amhara Region: A study in Kutaber and Basona-Worana project areas, 2006; 17th AC:12.


Poster Presentation


772. Girum Shiferaw. Evaluation of microscopic observation drug susceptibility assay (MODS) for the detection of multidrug-resistant tuberculosis, 2006; 17th AC:34.

773. Desta Kassa. Comparisons of ELISA and sample rapid test (SRTs) for HIV-1 testing in Ethiopia, 2006; 17th AC:35.


775. Benyam Gizachew (MD). Patterns and clinical presentations of childhood malignancies in an Ethiopian teaching hospital, a four year retrospective analysis, 2006; 17th AC:37.


780. Berhane Haileselasi e. Assessment of insecticide treated nets coverage for malaria control in Kafta-Humera district, Tigray, 2006; 17th AC:45.


782. Belete Tegbaru. Tuberculosis in HIV infection at lower CD4+T cell count: A consequence or a cause for immune activation ?, 2006; 17th AC: 47.


785. Kebede Deribe. Infertility: perceived causes and experiences in rural southwest Ethiopia, 2006; 17th AC:50

786. Fessahaye Alemseged (MD). Caregivers Knowledge about Childhood Malaria in Gilgel Gibe Field Research Center, South West Ethiopia, 2006; 17th AC:51.


789. Abebe Muche. The effect of ethanol and khat (catha edulis forsk) on the cerebellar cortex of early postnatal rats, 2006; 17th AC:54.

790. Ruth G/Selassie. Magnitude and determinants of unmet need and barriers of family planning (among wives, husbands and couples) in Enderta district, Tigray Region, Ethiopia, 2006; 17th AC:55.


794. Alemayehu Mekonnen (MD). Malnutrition among under-five children in areas with integrated food security program (IFSP) and areas not covered by integrated food security program (NIFSP) in Amhara Region, 2006; 17th AC:59.

Main Theme: Evolution of Public Health in Ethiopia through the Millennium and Beyond

Sub-Themes:

- Emerging Public Health Problems Focusing on HIV/AIDS
- Environmental Hygiene in Health Care Settings
- Health Extension Program from the Concept to Implementation
- DCH/AAU Development to School of Public Health

Oral Presentation


798. Melaku Maru. Uptake HIV testing and willingness for provider-initiated HIV counseling and testing among tuberculosis patients in Addis Ababa, 2007; 18th AC:3


821. Yoseph Teklu. Outcome of inpatient management of cases of severe acute malnutrition (SAM) and associated factors in fewer than five children, Tigray Region, north Ethiopia, 2007; 18th AC: 34.


825. Gizachew Yismaw. A five years antimicrobial resistance pattern observed in shigella species isolated from stool sample in Gondar University hospital, north west Ethiopia, 2007; 18th AC:39.

826. Gail Davey (MD) Development and testing of a de novo clinical staging system for podoconiosis (endemic non-filarial elephantiasis), 2007; 18th AC:40.


**Poster Presentations**


830. Abatye H/Mariam. Assess and measure relationships between factors that influence intention of consistent condom use among Long distance truck drivers with their occasional partner, 2007; 18th AC:45.


835. Tolcha Kebebew. Does Distributing pamphlet make a difference in knowledge and attitude towards VCT among high school students?, 2007; 18th AC:51.


Main Theme: Renewing Commitment to Sanitation in the New Millennium: Aligning with International Year of Sanitation (IYS)

Sub-Theme:
- Podoconiosis: Research and Management
- Health Sector Development in SNNPR
- Primary Health Care of Thirty Years After Alma Ata Declaration (1978-2008)
- Emerging Non-infectious Disease; The Case of Cancer

Oral Presentation


859. Alemayehu Haddis. Innovative ways of integrating training and research in environmental sanitation experiences from the short course training on solid waste management at Jimma University, 2008; 19th AC:23.


**Poster Presentations**


872. Mengistu Asnake. Integration of reproductive health and environmental protection through non-formal education, 2008; 19th AC:40


875. Assessment of quality of ART service in FELEGHEHIWOT hospital, Bahir Dar, 2008; 19th AC:44.


877. Alemayehu Haddis. Environmental health services in Ethiopia with particular emphasis to sanitation and hygiene program organization and management, 2008; 19th AC:46.


881. Daniel Emana. Hepatotoxic effects of highly active antiretroviral therapy on subjects infected with human immunodeficiency virus and role of hepatitis B and/or C virus infection, at Jimma University specialized hospital, Jimma zone south west Ethiopia, 2008; 19th AC:52.


20th Annual Conference,  

Main Theme: Road Traffic Accidents as a Major Public Health Concern in Ethiopia

Sub-Theme:

- Multi-sectoral Response to HIV/AIDS; Strategies to Meet the Universal Access Target
- National Nutrition Policy, Strategies and Implementation
- Reproductive Health Situations in Higher Learning Institutions
- Tobacco Control; International and National Initiatives

Oral Presentations

Health Service


895. Tamirat Gebru. Health seeking behavior of households and determining factors in Kersa woreda, Eastern Hararge, Eastern Ethiopia 2009, 20th AC:

Child Health & Nutrition

896. Omar Ahmed Abdulwadud (MD). Interventions in the workplace to support breastfeeding for women in employment (cochrane systematic review), 2009, 20th AC:10


899. Filimona Bisrat. Assessment of knowledge and practice of polio vaccination in Gambella Region, 2009, 20th AC:
<table>
<thead>
<tr>
<th>Index of a Book of Abstracts. 2012</th>
</tr>
</thead>
</table>

### HIV/AIDS


### Reproductive Health


### Tuberculosis

Road Traffic Accidents


Biomedicals


Malaria


Environmental Health


**Chronic Diseases and Emerging PH Problems**


**Poster Presentations**


944. Chalachew Teshale. Antimicrobial effects of the extract of some: Selected aromatic medicinal plants. 2009, 20th AC:


948. Tibebe Akalu. Economic burden of healthcare at household level examination of out of pocket expenditure on sexual and reproductive health care. 2009, 20th AC:


958. Mulugeta Tarekegn. Attitude and practice of medical faculty students Jimma University on self medication, 2009, 20th AC:77
Main theme: Maternal and Newborn Health in Ethiopia

Oral Presentations

HIV/AIDS / STI /TB


980. Selam Yirga. Sexual behavior and reproductive health service needs of Samara University students. 2010; 21st AC:29.


985. Mehretu Belayneh. Economic cost of skin disease on patients and their families; cross sectional study, ALERT Hospital, Addis Ababa. 2010; 21st AC:34.


988. Mentesnot Kebede. Assessment the competence of health facilities to operate the current health management information system in Dire Dawa. 2010; 21st AC:37.


992. Waltaji Terfa. Survey of school sanitary conditions, KAP of students on personal hygiene and prevalence of intestinal parasites among selected school children of Abobo district, Gambella Region State, Western Ethiopia. 2010; 21st AC:41.


Communicable Diseases

<table>
<thead>
<tr>
<th>Nutrition</th>
<th>Malaria and Child Health</th>
</tr>
</thead>
</table>


1026. Amanuel Gessessew (MD). Bringing abortion services closer to the women by hifting the tasks to mid-level povidors: The case of Tigray, Ethiopia. 2010; 21st AC:75.


1029. Worku Bedada. The neuropsycho pharmacological effects of catha edulis in mice offspring born to mothers exposed during pregnancy and lactation. 2010; 21st AC:78


1039. Lishan Admasu. Comparative evaluation of facscalibur vs facscount on the enumeration of CD4 cells from HIV positive patients. 2010; 21st AC:89.


1053. Yared Hailu. Screening selected Ethiopian traditional medicinal plants for their antimicrobial properties. 2010; 21st AC:103.


1058. Theodros Getachew. Bacterial pathogens implicated in causing urinary tract infection (UTI) and their antimicrobial susceptibility pattern. 2010; 21st AC:108.


1071. Tariku Dingeta. First sexual intercourse and risky sexual behavior among undergraduate students at Haramaya University. 2010; 21st AC:121.


Child Health


Malaria


Nutrition


Mental Health

1091. Daniel Daba. Multi-residue analysis of pesticides in chat samples collected from some areas of Ethiopia. 2010; 21st AC:141.


Communicable Diseases


Main Theme: Alcohol, Tobacco and Substance Abuse

Oral Presentation

Alcohol Tobacco and Substance Abuse


1112. Kebede Deribe. Health providers practice and caretakers perspective about measles immunization in four regions of Ethiopia, 2011; 22nd AC:17

Child Health

1113. Filimona Bisrat (MD). Evaluation of core group polio project in Ethiopia: coverage in routine immunization and supplementary immunization activities, 2011; 22nd AC:19


**HIV/AIDS**

1118. Birhan Mengistu. HIV prevalence and associated factors among university students of Dire Dawa University, eastern Ethiopia 2009, 2011; 22\textsuperscript{nd} AC:27.


1123. Bogale Tessema. Willingness to home based HIV counseling and testing service among residents in Chagni town administration and Guangua woreda, west Amhara Region, Ethiopia, 2011; 22\textsuperscript{nd} AC:66.

1124. Garumma Tolu. Validation of healthcare providers’ HIV related stigma scale, Jimma zone, southwest Ethiopia, 2011; 22\textsuperscript{nd} AC:69.


**Nutrition**


1127. Abdo Bedru. Assessment of nutritional status and its determinants among children aged 6-59 months in Dera town, Oromiya region, Ethiopia, 2011; 22\textsuperscript{nd} AC:35.


1131. Tiruwork Almaw. From trauma to rehabilitation and reintegration; experiences of women facing the challenges of obstetric Fistula in Addis Ababa, Ethiopia, 2011; 22nd AC:41.

1132. Tesfaye Assbe. Assessment of factors affecting parents in discussing reproductive health issues with their adolescent children, 2011; 22nd AC:42.

1133. Amanuel Gessessew (MD). Abortion-related stigma and women’s perceptions on services in comprehensive abortion care pilot sites in Tigray, Ethiopia, 2011; 22nd AC:44.


1144. Tesfa Demelie. Assessment of outpatient waiting and service time, waiting time patient satisfaction and its associated factors in Felgehiwot Referral Hospital, Bahir Dar, Amhara Region, Ethiopia, 2011; 22nd AC:79.


### Microbial Infections


1151. Tarekegn Solomon. The effect of HAART on incidence of tuberculosis among HIV infected patients in Hawassa University Referral Hospital, south Ethiopia, 2011; 22nd AC:82.
1152. Tizazu Zenebe. Invasive bacterial pathogens and their antibiotic susceptibility patterns in Jimma University Specialized Hospital, Jimma, southwest Ethiopia, 2011; 22nd AC:84.

1153. Legesse Garedew. Molecular typing of mycobacteria isolated from tuberculosis patients at Debre Birhan Referral Hospital, North Shoa, 2011; 22nd AC:85.

**Poster Presentations**


1155. Tsehaye Tewabe. A case control study on factors associated with voluntary counseling & testing uptake among Students of Dahir Dar University, Ethiopia, 2011; 22nd AC:90.

1156. Shikur Mohammed. Predictors of HIV counseling and testing among pregnant women attending antenatal care service at Butagira and Atat Hospital in Gurage zone; case-control Study, 2011; 22nd AC:91.

1157. Estifanos Yalew. Patterns of condom use and associated factors among HIV positive clients at Felege Hiwot Referral Hospital, north west Ethiopia: A comparative cross-sectional study, 2011; 22nd AC:93.

1158. Estifanos Yalew. Magnitude of unprotected sex and associated factors among HIV positive clients at Felege Hiwot Referral Hospital, Bahir Dar, north west Ethiopia, 2011; 22nd AC:94.

1159. Yared Amare (PhD). Effectiveness of non-financial incentives in strengthening the motivation and work performance of voluntary community health workers, 2011; 22nd AC:95.


1161. Abebe Megerso. Comparison of Antiretroviral Treatment Outcome Between Health Centre and Hospital Treatment Naïve HIV/AIDS Patients; a Retrospective Cohort Study in Southern Central Oromia, 2011; 22nd AC:98.


1179. Mamo Wubshet (PhD). Outcomes of antiretroviral treatment program at a referral teaching hospital in northwest Ethiopia: A retrospective study, 2011; 22nd AC:123.


1190. Taddese Alemu & Henoke Taddese. A new family planning scale-up initiative in Ethiopia; achievements, challenges and prospects of the program in Gedeo zone, SNNPR, 2011; 22nd AC:139.


1198. Asteway Mengistie. Assessment of factors associated with infant and young child feeding practice of HIV positive mothers in selected SNNPR Hospitals, 2011; 22nd AC:151.


1203. Abdo Bedru. Epidemiological analysis of HIV and aids status, risk of acquisition and its trends, the case of pastoralist community, Afar Region, Ethiopia, 2011; 22nd AC:159.


1208. Tariku Sori. “Assessment of the use of social drug (tobacco, khat and alcohol) in Jimma University College of Agriculture & Veterinary Medicine students south west Ethiopia”, 2011; 22nd AC:168


1217. Esayas Kebede. Assessment of Quality of Care given to Diabetic Patients at Jimma University Specialized Hospital diabetic follow-up clinic, Jimma, Ethiopia, 2011; 22nd AC:182


1223. Fasil Kenea. Assessment of sexual behavior and risk perception about HIV/AIDS among Ethiopian military peacekeepers returnee from UN mission in 14th division of north command, 2011; 22nd AC:188.

ETHIOPIAN PUBLIC HEALTH ASSOCIATION (EPHA)

Telephone: +251-1- 416 60 83 /41 /88
+251-1- 416 60 86
Email: info@etpha.org
P. O. Box:  7117
Addis Ababa, Ethiopia
www.etpha.org